

ATTACHMENT A807.A.

External Combustion

Natural Gas Usage and Rolling 12-Month Total

2016 Small Boilers Data Entry / Gas Use

		Metered Boilers			Total Gas Use for all Small Boilers ^(a)		Non-Metered Gas Use	12-Month Rolling Total for all Small Boilers (MMscf) ^(c)
		TA-55 Boiler Gas Use (Mscf) ^(b)		CMRR-RLUOB Gas Use (Mscf)				
		BHW-1B (B-602) ID (B-0016)	BHW-2B (B-603) ID (B-0017)	All 3 Boilers NMED IDs 90, 104, and 105		(Mscf)	(MMscf)	
Data Entry	January	380	2884	311	66,709	66.71	63.13	409.79
	February	664	1658	306	50,061	50.06	47.43	404.44
	March	1256	630	260	43,979	43.98	41.83	404.40
	April	1460	188	223	37,184	37.18	35.31	405.51
	May	193	1391	189	25,049	25.05	23.28	405.34
	June	5	1197	127	9,385	9.39	8.06	405.42
	July							
	August							
	September							
	October							
	November							
	December							
TOTAL		3958	7948	1416	232,367	232.37	219.05	
Reviewed by: Margie Stockton, 7/25/2016					12 Month Limit (MMscf) =			870

ATTACHMENT A807.F.

External Combustion

Operational Inspection

(Sources listed in Table 800.A.)

LANL Operating Permit P100-R2 | Monitoring Period January-June 2016

Attachment A807.F. – External Combustion Operational Inspection

Annual preventive maintenance was not conducted during this monitoring period.

ATTACHMENT A907.A.

Chemical Usage

Chemical Purchases
(From ChemDB)

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001363981	60-29-7	DIETHYL ETHER ANHYDROUS	1	l	1/4/2016
0001363960	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363989	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	l	1/4/2016
0001363988	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	l	1/4/2016
0001363987		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001363986		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001363985		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001363984		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001385928	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001363982		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001385929	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001385926	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/4/2016
0001385925	7705-08-0	FERRIC CHLORIDE	3400	lb	1/4/2016
0001404639	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404638	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404637	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363957	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363958	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363956	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363983		BUFFER PH 10 (BLUE BUFFER)	500	ml	1/4/2016
0001404644	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404647	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404646	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404645	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363980	60-29-7	DIETHYL ETHER ANHYDROUS	1	l	1/4/2016
0001363979	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001363978	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001363977	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001385927	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/4/2016
0001363975	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001363961	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001404642	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404641	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404640	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001385934	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001385933	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001385932	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001385931	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001385930	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001363976	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001404692	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363959	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001245342		IRON STANDARD	125	ml	1/4/2016
0001245347		STRONTIUM STANDARD	125	ml	1/4/2016
0001277103		ZINC STANDARD	125	ml	1/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001277105		TITANIUM STANDARD	125	ml	1/4/2016
0001404696	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404695	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001277104	7440-42-8	BORON STANDARD	100	ml	1/4/2016
0001404693	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001277101		BARIUM STANDARD	125	ml	1/4/2016
0001404691	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404605	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404604	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404603	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404602	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404601	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404600	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001355714	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	1	l	1/4/2016
0001404694	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404610	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363991	865-47-4	POTASSIUM T-BUTOXIDE	50	gm	1/4/2016
0001404636	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404635	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404634	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404633	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404632	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404631	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001277102		MANGANESE STANDARD	125	ml	1/4/2016
0001404611	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363962	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001404609	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404608	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363881	Multi	HAFNIUM n-BUTOXIDE	100	gm	1/4/2016
0001404607	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404606	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001245346		SODIUM STANDARD	125	ml	1/4/2016
0001300047		QUALITY CONTROL STANDARD	125	ml	1/4/2016
0001245340		ALUMINUM STANDARD	125	ml	1/4/2016
0001404612	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363955	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001149004		Claritas PPT Grade Mercury Standard for ICP/MS	125	ml	1/4/2016
0001404619	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404620	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404621	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404651	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404652	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404653	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001385935	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/4/2016
0001404655	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001385936	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/4/2016
0001404657	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404658	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404659	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404660	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404661	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404622	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404623	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001277106		CHROMIUM STANDARD	125	ml	1/4/2016
0001404643	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001355712	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	1	l	1/4/2016
0001245344		LITHIUM STANDARD	500	ml	1/4/2016
0001355715	67762-94-1	(VINYL METHYLSILOXANE)-DIMETHYLSILOXANE COPOLYMER	1	kg	1/4/2016
0001404599	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404613	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404614	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404615	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404616	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404618	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001355713	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	1	l	1/4/2016
0001404656	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001355711	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	1	l	1/4/2016
0001355671		ChemMatrix Resin	25	gm	1/4/2016
0001385940	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/4/2016
0001385939	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/4/2016
0001385938	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/4/2016
0001385937	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/4/2016
0001363990	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	l	1/4/2016
0001245343		POTASSIUM STANDARD	125	ml	1/4/2016
0001404617	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404648	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404728		AEON PD	5	gal	1/4/2016
0001404729		AEON PD	5	gal	1/4/2016
0001179981	7440-41-7	BERYLLIUM STANDARD (1000 PPM)	100	ml	1/4/2016
0001363946	67-56-1	METHANOL HPLC	4	l	1/4/2016
0001245341		CALCIUM STANDARD	125	ml	1/4/2016
0001149003		ANTIMONY STANDARD	125	ml	1/4/2016
0001404727		AEON PD	5	gal	1/4/2016
0001404654	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363945	112724-94-4	N,N-di-2-ethylhexyl-butylamide	20	gm	1/4/2016
0001363948	67-56-1	METHANOL HPLC	4	l	1/4/2016
0001363949	67-56-1	METHANOL HPLC	4	l	1/4/2016
0001363950	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363951	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001363952	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363953	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001363954	7631-86-9	SILICA GEL 80-100 MESH	1	lb	1/4/2016
0001245345		MAGNESIUM STANDARD	125	ml	1/4/2016
0001363882	Multi	HAFNIUM n-BUTOXIDE	100	gm	1/4/2016
0001149005		Claritas PPT Grade Mercury Standard for ICP/MS	125	ml	1/4/2016
0001404624	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404625	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404626	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404627	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404628	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363947	67-56-1	METHANOL HPLC	4	l	1/4/2016
0001404630	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404726		AEON PD	5	gal	1/4/2016
0001363883	Multi	HAFNIUM n-BUTOXIDE	100	gm	1/4/2016
0001404724		AEON PD	5	gal	1/4/2016
0001404629	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404725		AEON PD	5	gal	1/4/2016
0001363944	64-17-5	ETHYL ALCOHOL 200 PROOF	4	l	1/4/2016
0001363886		ARATHANE 5750-A/B	1	qt	1/4/2016
0001363885	Multi	HAFNIUM n-BUTOXIDE	100	gm	1/4/2016
0001363884	Multi	HAFNIUM n-BUTOXIDE	100	gm	1/4/2016
0001404677	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404688	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404687	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404686	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404685	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404684	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404683	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404682	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404681	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404680	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404667	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404678	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001149006		TIN STANDARD SOLUTION	125	ml	1/4/2016
0001404676	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404675	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404674	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404673	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404672	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404671	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404670	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404669	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404668	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404679	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001363964	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001355727	25068-38-6	EPOXY RESIN	118	gm	1/4/2016
0001355728	25068-38-6	EPOXY RESIN	118	gm	1/4/2016
0001355729		5-MINUTE EPOXY	84	oz	1/4/2016
0001355730		5-MINUTE EPOXY	84	oz	1/4/2016
0001355731		5-MINUTE EPOXY	84	oz	1/4/2016
0001355732		5-MINUTE EPOXY	84	oz	1/4/2016
0001355733		5-MINUTE EPOXY	84	oz	1/4/2016
0001355734	18960-54-8	TETRAKIS(2,2,6,6-TETRAMETHYL-3,5-HEPTANEDIONATO)CERIUM (IV)	5	gm	1/4/2016
0001363887		ULTRALANE THINNER	1	qt	1/4/2016
0001404689	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363963	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001404690	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363965	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363966	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363968	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363970	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363971	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363972	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363973	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363974	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/4/2016
0001149002	7440-31-5	TIN	125	ml	1/4/2016
0001363969	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001363943	1120-21-4	UNDECANE	1	kg	1/4/2016
0001404662	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404666	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404649	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404650	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404663	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001404664	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001363967	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	1	l	1/4/2016
0001404665	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/4/2016
0001398528	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398538	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398519	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398520	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398518	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398521	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398522	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398523	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398524	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398525	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398526	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398527	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398517	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398529	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398530	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398531	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398532	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398533	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398534	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398535	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398536	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398508		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398446	74-98-6	PROPANE	11	gal	1/5/2016
0001398539	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/5/2016
0001398516	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398537	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398439	74-98-6	PROPANE	11	gal	1/5/2016
0001398509		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398507		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398505		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398503		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398502		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398501		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398500		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398499		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398498		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398511		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398455	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398506		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398489	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398490	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398491	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398492	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398493	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398494	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398495	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398496	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398540	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	500	l	1/5/2016
0001398497		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398513	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398504		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398514	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398515	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016
0001398510		94% Argon and 6% Hydrogen	220	cf	1/5/2016
0001398512	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398476	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398398		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398399		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398400		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398401		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398402		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398403		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398404		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398405		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398406		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398407		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398410		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398409		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398440	74-98-6	PROPANE	11	gal	1/5/2016
0001398397		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398475	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398465	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398474	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398473	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398411		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398472	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398467	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398469	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398470	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398471	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398408		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398443	74-98-6	PROPANE	11	gal	1/5/2016
0001398459	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398458	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398457	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398456	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398454	74-98-6	PROPANE	11	gal	1/5/2016
0001398453	74-98-6	PROPANE	11	gal	1/5/2016
0001398452	74-98-6	PROPANE	11	gal	1/5/2016
0001398451	74-98-6	PROPANE	11	gal	1/5/2016
0001398450	74-98-6	PROPANE	11	gal	1/5/2016
0001398449	74-98-6	PROPANE	11	gal	1/5/2016
0001398448	74-98-6	PROPANE	11	gal	1/5/2016
0001398395		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398444	74-98-6	PROPANE	11	gal	1/5/2016
0001398396		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398445	74-98-6	PROPANE	11	gal	1/5/2016
0001398442	74-98-6	PROPANE	11	gal	1/5/2016
0001398441	74-98-6	PROPANE	11	gal	1/5/2016
0001398488	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398487	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398460	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398461	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398462	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398463	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398464	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398468	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398394		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398447	74-98-6	PROPANE	11	gal	1/5/2016
0001398481	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398413		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398432		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398431		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398430		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398429		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398428		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398427		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398426		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398478	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398479	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398425		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398434		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398424		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398435		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398482	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398423		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398422		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398421		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398420		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398419		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398418		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398417		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398412		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398416		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398415		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398414		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398480	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398483	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398433		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398466	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398484	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398485	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398486	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001398438		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398437		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398436		P-10 (90% ARGON 10% METHANE)	220	cf	1/5/2016
0001398477	7440-37-1	ARGON, COMPRESSED	220	cf	1/5/2016
0001363888	112-55-0	1-DODECANETHIOL	100	ml	1/6/2016
0001383970	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001404734		Dolomitic Hydrated Lime	50	lb	1/6/2016
0001383965	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383966	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383971	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001149007	299-28-5	CALCIUM GLUCONATE GEL	25	gm	1/6/2016
0001383967	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383968	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001149008	299-28-5	CALCIUM GLUCONATE GEL	25	gm	1/6/2016
0001383973	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383979	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383978	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383977	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383976	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383975	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383972	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383974	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383980	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383969	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383956	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383964	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383963	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383962	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383961	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383960	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383959	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383957	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383949	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383955	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383954	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383953	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383952	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383950	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383948	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383944	12069-32-8	BORON CARBIDE	200	lb	1/6/2016
0001363889		Cyanine3.5 NHS ester	100	ml	1/6/2016
0001383958	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383951	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383945	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383946	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001383947	12069-32-8	BORON CARBIDE	2	gal	1/6/2016
0001398602	7440-59-7	HELIUM	220	cf	1/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398607		Nitrogen UHP	220	cf	1/7/2016
0001411047		BROMICIDE TABLETS	50	lb	1/7/2016
0001398541		Hydrogen UHP	220	cf	1/7/2016
0001398557		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398561		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398559		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398560		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398558		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398625		Nitrogen UHP	220	cf	1/7/2016
0001398605		Nitrogen UHP	220	cf	1/7/2016
0001398617		Nitrogen UHP	220	cf	1/7/2016
0001398618		Nitrogen UHP	220	cf	1/7/2016
0001398621		Nitrogen UHP	220	cf	1/7/2016
0001398622		Nitrogen UHP	220	cf	1/7/2016
0001398615		Nitrogen UHP	220	cf	1/7/2016
0001398624		Nitrogen UHP	220	cf	1/7/2016
0001398614		Nitrogen UHP	220	cf	1/7/2016
0001398626		Nitrogen UHP	220	cf	1/7/2016
0001398627		Nitrogen UHP	220	cf	1/7/2016
0001398628		Nitrogen UHP	220	cf	1/7/2016
0001398629		Nitrogen UHP	220	cf	1/7/2016
0001398631		Nitrogen UHP	220	cf	1/7/2016
0001398632		Nitrogen UHP	220	cf	1/7/2016
0001398623		Nitrogen UHP	220	cf	1/7/2016
0001411056		BROMICIDE TABLETS	50	lb	1/7/2016
0001398563		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398564		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398647		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398645	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398619		Nitrogen UHP	220	cf	1/7/2016
0001398616		Nitrogen UHP	220	cf	1/7/2016
0001398606		Nitrogen UHP	220	cf	1/7/2016
0001398562		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398608		Nitrogen UHP	220	cf	1/7/2016
0001398609		Nitrogen UHP	220	cf	1/7/2016
0001398610		Nitrogen UHP	220	cf	1/7/2016
0001398611		Nitrogen UHP	220	cf	1/7/2016
0001398612		Nitrogen UHP	220	cf	1/7/2016
0001398613		Nitrogen UHP	220	cf	1/7/2016
0001398603		Nitrogen UHP	220	cf	1/7/2016
0001398578	7440-59-7	HELIUM	220	cf	1/7/2016
0001398571	7440-59-7	HELIUM	220	cf	1/7/2016
0001398634	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398654		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398583	7440-59-7	HELIUM	220	cf	1/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398582	7440-59-7	HELIUM	220	cf	1/7/2016
0001398581	7440-59-7	HELIUM	220	cf	1/7/2016
0001398659		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398579	7440-59-7	HELIUM	220	cf	1/7/2016
0001398584	7440-59-7	HELIUM	220	cf	1/7/2016
0001398577	7440-59-7	HELIUM	220	cf	1/7/2016
0001398576	7440-59-7	HELIUM	220	cf	1/7/2016
0001398575	7440-59-7	HELIUM	220	cf	1/7/2016
0001398574	7440-59-7	HELIUM	220	cf	1/7/2016
0001398573	7440-59-7	HELIUM	220	cf	1/7/2016
0001411054		BROMICIDE TABLETS	50	lb	1/7/2016
0001398580	7440-59-7	HELIUM	220	cf	1/7/2016
0001398596	7440-59-7	HELIUM	220	cf	1/7/2016
0001398589	7440-59-7	HELIUM	220	cf	1/7/2016
0001398590	7440-59-7	HELIUM	220	cf	1/7/2016
0001398591	7440-59-7	HELIUM	220	cf	1/7/2016
0001398592	7440-59-7	HELIUM	220	cf	1/7/2016
0001398593	7440-59-7	HELIUM	220	cf	1/7/2016
0001398594	7440-59-7	HELIUM	220	cf	1/7/2016
0001398630		Nitrogen UHP	220	cf	1/7/2016
0001398587	7440-59-7	HELIUM	220	cf	1/7/2016
0001398570	7440-59-7	HELIUM	220	cf	1/7/2016
0001398597	7440-59-7	HELIUM	220	cf	1/7/2016
0001398598	7440-59-7	HELIUM	220	cf	1/7/2016
0001398599	7440-59-7	HELIUM	220	cf	1/7/2016
0001398600	7440-59-7	HELIUM	220	cf	1/7/2016
0001398601	7440-59-7	HELIUM	220	cf	1/7/2016
0001398586	7440-59-7	HELIUM	220	cf	1/7/2016
0001398595	7440-59-7	HELIUM	220	cf	1/7/2016
0001411055		BROMICIDE TABLETS	50	lb	1/7/2016
0001398572	7440-59-7	HELIUM	220	cf	1/7/2016
0001149009		MERCURY STANDARD	125	ml	1/7/2016
0001411061		BROMICIDE TABLETS	50	lb	1/7/2016
0001411060		BROMICIDE TABLETS	50	lb	1/7/2016
0001411059		BROMICIDE TABLETS	50	lb	1/7/2016
0001411058		BROMICIDE TABLETS	50	lb	1/7/2016
0001398542		Hydrogen UHP	220	cf	1/7/2016
0001398588	7440-59-7	HELIUM	220	cf	1/7/2016
0001398543		Hydrogen UHP	220	cf	1/7/2016
0001411053		BROMICIDE TABLETS	50	lb	1/7/2016
0001411052		BROMICIDE TABLETS	50	lb	1/7/2016
0001398585	7440-59-7	HELIUM	220	cf	1/7/2016
0001411051		BROMICIDE TABLETS	50	lb	1/7/2016
0001411050		BROMICIDE TABLETS	50	lb	1/7/2016
0001411049		BROMICIDE TABLETS	50	lb	1/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411057		BROMICIDE TABLETS	50	lb	1/7/2016
0001398552		Hydrogen UHP	220	cf	1/7/2016
0001398569	7440-59-7	HELIUM	220	cf	1/7/2016
0001398568	7440-59-7	HELIUM	220	cf	1/7/2016
0001398567	7440-59-7	HELIUM	220	cf	1/7/2016
0001398565	7440-59-7	HELIUM	220	cf	1/7/2016
0001398556		5% HYDROGEN/BAL. NITROGEN	220	cf	1/7/2016
0001398555		Hydrogen UHP	220	cf	1/7/2016
0001149010		THORIUM STANDARD SOLUTION	125	ml	1/7/2016
0001398553		Hydrogen UHP	220	cf	1/7/2016
0001411048		BROMICIDE TABLETS	50	lb	1/7/2016
0001398551		Hydrogen UHP	220	cf	1/7/2016
0001398550		Hydrogen UHP	220	cf	1/7/2016
0001398549		Hydrogen UHP	220	cf	1/7/2016
0001398548		Hydrogen UHP	220	cf	1/7/2016
0001398547		Hydrogen UHP	220	cf	1/7/2016
0001398545		Hydrogen UHP	220	cf	1/7/2016
0001398554		Hydrogen UHP	220	cf	1/7/2016
0001398670	7727-37-9	NITROGEN, COMPRESSED GAS	300	cf	1/7/2016
0001398655		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398656		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398657		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398658		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398661		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398663		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398664		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398665		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398666		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398667		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398653		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398669		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398660		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398676	74-98-6	PROPANE	11	gal	1/7/2016
0001398675	74-98-6	PROPANE	11	gal	1/7/2016
0001398674	74-98-6	PROPANE	11	gal	1/7/2016
0001398673	74-98-6	PROPANE	11	gal	1/7/2016
0001398672	7440-59-7	HELIUM	300	cf	1/7/2016
0001398671	7727-37-9	NITROGEN, COMPRESSED GAS	300	cf	1/7/2016
0001398620		Nitrogen UHP	220	cf	1/7/2016
0001398633	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398642	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398604		Nitrogen UHP	220	cf	1/7/2016
0001398678	74-98-6	PROPANE	11	gal	1/7/2016
0001398668		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398544		Hydrogen UHP	220	cf	1/7/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398636	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398637	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398638	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398639	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398640	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398641	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398662		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398546		Hydrogen UHP	220	cf	1/7/2016
0001398677	74-98-6	PROPANE	11	gal	1/7/2016
0001000730	516-03-0	Iron (II) Oxalate	20	ml	1/7/2016
0001398652		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398635	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398683		2% Hydrogen/Balance Helium	220	cf	1/7/2016
0001398648		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398651		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398566	7440-59-7	HELIUM	220	cf	1/7/2016
0001398649		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001398682	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	1/7/2016
0001398646	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398644	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398643	7440-37-1	ARGON, COMPRESSED	220	cf	1/7/2016
0001398679	74-98-6	PROPANE	11	gal	1/7/2016
0001398680	74-98-6	PROPANE	11	gal	1/7/2016
0001398681	74-98-6	PROPANE	11	gal	1/7/2016
0001398650		P-10 (90% ARGON 10% METHANE)	220	cf	1/7/2016
0001405035		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405039		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405040		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405041		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405042		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405043		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405044		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405045		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405048		TPO LV SINGLE PLY BONDING ADHESIVE	5	gal	1/8/2016
0001405036		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405032		Rodent Defense	32	oz	1/8/2016
0001405034		Rodent Defense	32	oz	1/8/2016
0001405033		Rodent Defense	32	oz	1/8/2016
0001405037		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405046		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001405038		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	1/8/2016
0001404714		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404721		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404717		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404715		SNOW SEAL ROOF COATING	3.4	l	1/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001404723		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404735		EASY SAND 45	18	lb	1/8/2016
0001404718		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404719		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404720		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404722		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001404716		SNOW SEAL ROOF COATING	3.4	l	1/8/2016
0001398690		3% Oxygen/Bal. Nitrogen	40	cf	1/11/2016
0001411064		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411065		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411066		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411067		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411068		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411070		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411072		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411073		MOTOR OIL 5W-30	1	qt	1/11/2016
0001385946	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001411122		DX-111/M ATF	1	qt	1/11/2016
0001411155		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411074		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411071		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411075		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411076		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411077		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411078		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411079		MOTOR OIL 5W-30	1	qt	1/11/2016
0001385945	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001411080		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411081		MOTOR OIL 5W-30	1	qt	1/11/2016
0001404738		Caulking Sealant	1	gal	1/11/2016
0001404737		ARDEX FEATHER FINISH	4.5	lb	1/11/2016
0001411143		DX-111/M ATF	1	qt	1/11/2016
0001411144		DX-111/M ATF	1	qt	1/11/2016
0001411145		DX-111/M ATF	1	qt	1/11/2016
0011490113	7439-97-6	MERCURY STANDARD SOLUTION	125	ml	1/11/2016
0001149014		MULTI-ELEMENT SOLUTION 2A	125	ml	1/11/2016
0001398691		3% Oxygen/Bal. Nitrogen	40	cf	1/11/2016
0001411102		15w40 motor oil	1	qt	1/11/2016
0001385949	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001335897	7732-18-5	Ammonium Standard Solution	125	ml	1/11/2016
0001411063		MOTOR OIL 5W-30	1	qt	1/11/2016
0001404736		ARDEX FEATHER FINISH	4.5	lb	1/11/2016
0001411084		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411147		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411148		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411149		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411150		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001385948	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001411151		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411152		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411153		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001411154		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001385947	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001352251	12044-50-7	ARSENIC (V) STANDARD FOR ICP	125	ml	1/11/2016
0001363900		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001411125		DX-111/M ATF	1	qt	1/11/2016
0001411126		DX-111/M ATF	1	qt	1/11/2016
0001411127		DX-111/M ATF	1	qt	1/11/2016
0001411128		DX-111/M ATF	1	qt	1/11/2016
0001411129		DX-111/M ATF	1	qt	1/11/2016
0001363915		SMOPEX	25	gm	1/11/2016
0001411142		DX-111/M ATF	1	qt	1/11/2016
0001363912		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001364075	7440-46-2	CESIUM STANDARD SOLUTION	125	ml	1/11/2016
0001411082		MOTOR OIL 5W-30	1	qt	1/11/2016
0001363899		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001411121		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001363901		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363902		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363903		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363904		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363905		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363906		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363907		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363908		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363909		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363910		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001363898		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001411112		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001363911		HIGH VACUUM GREASE	5.3	oz	1/11/2016
0001385944	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001385943	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001411103		15w40 motor oil	1	qt	1/11/2016
0001411104		15w40 motor oil	1	qt	1/11/2016
0001411105		15w40 motor oil	1	qt	1/11/2016
0001411106		15w40 motor oil	1	qt	1/11/2016
0001411107		15w40 motor oil	1	qt	1/11/2016
0001411108		15w40 motor oil	1	qt	1/11/2016
0001411109		15w40 motor oil	1	qt	1/11/2016
0001411124		DX-111/M ATF	1	qt	1/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411111		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411123		DX-111/M ATF	1	qt	1/11/2016
0001411085		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411113		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411114		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411115		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411116		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411117		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411118		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411119		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411120		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001411083		MOTOR OIL 5W-30	1	qt	1/11/2016
0001411110		SAE HD-30 MOTOR OIL	1	qt	1/11/2016
0001364028	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364041	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364016	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364017	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364018	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364019	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364020	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364021	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364022	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364023	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364024	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364025	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364026	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364014	7439-97-6	MERCURY STANDARD SOLUTION	125	ml	1/11/2016
0001363896	25114-58-3	INDIUM (III) ACETATE	10	gm	1/11/2016
0001364013	67-64-1	ACETONE FOR HPLC	4	l	1/11/2016
0001364029	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364030	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364031	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364032	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364033	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364034	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001364035	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364036	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364037	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364038	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364039	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001363914	330645-87-9	HCTU	500	gm	1/11/2016
0001364027	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001363999	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363890	16920-56-2	POTASSIUM HEXACHLOROIRIDATE(IV)	1	gm	1/11/2016
0001363891	16920-56-2	POTASSIUM HEXACHLOROIRIDATE(IV)	1	gm	1/11/2016

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0001363892	16920-56-2	POTASSIUM HEXACHLOROIRIDATE(IV)	1	gm	1/11/2016
0001363893	13494-80-9	TELLURIUM POWDER	25	gm	1/11/2016
0001363894	2206-26-0	ACETONITRILE-D3	25	gm	1/11/2016
0001363897	57-10-3	PALMITIC ACID	100	gm	1/11/2016
0001363992	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363993	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363994	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363995	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363996	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001363997	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364015	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	1/11/2016
0001363998	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364042	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364001	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364002	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364003	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364004	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364005	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364006	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364007	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364008	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364009	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364010	67-64-1	ACETONE FOR HPLC	4	l	1/11/2016
0001364011	67-64-1	ACETONE FOR HPLC	4	l	1/11/2016
0001364012	67-64-1	ACETONE FOR HPLC	4	l	1/11/2016
0001398692		3% Oxygen/Bal. Nitrogen	40	cf	1/11/2016
0001364079		NIOBIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364040	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364071		ASSURANCE GRADE BARIUM STANDARD for AA and ICP	125	ml	1/11/2016
0001364072		CERIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364073		CERIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364074	7440-46-2	CESIUM STANDARD SOLUTION	125	ml	1/11/2016
0001363913	7439-98-7	MOLYBDENUM FOIL	5.8	gm	1/11/2016
0001364088	7647-01-0	HYDROCHLORIC ACID 36-38%	6	lb	1/11/2016
0001363895	2206-26-0	ACETONITRILE-D3	25	gm	1/11/2016
0001364089	27607-77-8	TRIMETHYLSILYLTRIFLUOROMETHANESULFONATE	10	gm	1/11/2016
0001364090	27607-77-8	TRIMETHYLSILYLTRIFLUOROMETHANESULFONATE	10	gm	1/11/2016
0001364076		MOLYBDENUM ICP STANDARD	125	ml	1/11/2016
0001411069		MOTOR OIL 5W-30	1	qt	1/11/2016
0001364069		4-(TRIFLUOROMETHYL)THIOPHENOL,	500	mg	1/11/2016
0001364078		NIOBIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364068		5-MINUTE EPOXY	1	oz	1/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364080		SILVER STANDARD SOLUTION	125	ml	1/11/2016
0001364082	7440-24-6	STRONTIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364084		YTTRIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364085		YTTRIUM STANDARD SOLUTION	125	ml	1/11/2016
0001364086		ZIRCONIUM STANDARD SOLUTION	125	ml	1/11/2016
0001411134		DX-111/M ATF	1	qt	1/11/2016
0001411135		DX-111/M ATF	1	qt	1/11/2016
0001411136		DX-111/M ATF	1	qt	1/11/2016
0001411137		DX-111/M ATF	1	qt	1/11/2016
0001411138		DX-111/M ATF	1	qt	1/11/2016
0001411139		DX-111/M ATF	1	qt	1/11/2016
0001411140		DX-111/M ATF	1	qt	1/11/2016
0001364077		MOLYBDENUM ICP STANDARD	125	ml	1/11/2016
0001364055	110-54-3	HEXANE	4	l	1/11/2016
0001364043	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364044	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364045	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364046	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364047	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364048	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364000	1336-21-6	AMMONIUM HYDROXIDE	500	ml	1/11/2016
0001364049	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364062	110-54-3	HEXANE	4	l	1/11/2016
0001364050	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364051	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364052	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364070		ASSURANCE GRADE BARIUM STANDARD for AA and ICP	125	ml	1/11/2016
0001364054	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001411141		DX-111/M ATF	1	qt	1/11/2016
0001364056	110-54-3	HEXANE	4	l	1/11/2016
0001364081		SILVER STANDARD SOLUTION	125	ml	1/11/2016
0001364057	110-54-3	HEXANE	4	l	1/11/2016
0001364058	110-54-3	HEXANE	4	l	1/11/2016
0001364059	110-54-3	HEXANE	4	l	1/11/2016
0001364060	110-54-3	HEXANE	4	l	1/11/2016
0001364061	110-54-3	HEXANE	4	l	1/11/2016
0001364063	64-17-5	Alcohol (HPLC)	4	l	1/11/2016
0001364064	64-17-5	Alcohol (HPLC)	4	l	1/11/2016
0001364065	64-17-5	Alcohol (HPLC)	4	l	1/11/2016
0001364066	64-17-5	Alcohol (HPLC)	4	l	1/11/2016
0001364067		5-MINUTE EPOXY	1	oz	1/11/2016
0001364053	7697-37-2	NITRIC ACID	500	ml	1/11/2016
0001364093	7647-17-8	CESIUM CHLORIDE	100	gm	1/11/2016
0001411100		15w40 motor oil	1	qt	1/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411099		15w40 motor oil	1	qt	1/11/2016
0001411097		15w40 motor oil	1	qt	1/11/2016
0001411095		15w40 motor oil	1	qt	1/11/2016
0001411094		15w40 motor oil	1	qt	1/11/2016
0001411093		15w40 motor oil	1	qt	1/11/2016
0001411092		15w40 motor oil	1	qt	1/11/2016
0001411091		15w40 motor oil	1	qt	1/11/2016
0001411090		15w40 motor oil	1	qt	1/11/2016
0001411089		15w40 motor oil	1	qt	1/11/2016
0001411088		15w40 motor oil	1	qt	1/11/2016
0001411087		15w40 motor oil	1	qt	1/11/2016
0001411101		15w40 motor oil	1	qt	1/11/2016
0001364092	7647-17-8	CESIUM CHLORIDE	100	gm	1/11/2016
0001411098		15w40 motor oil	1	qt	1/11/2016
0001411133		DX-111/M ATF	1	qt	1/11/2016
0001411132		DX-111/M ATF	1	qt	1/11/2016
0001411131		DX-111/M ATF	1	qt	1/11/2016
0001411130		DX-111/M ATF	1	qt	1/11/2016
0001364094	70131-67-8	Poly(dimethylsiloxane), hydroxy terminated	500	ml	1/11/2016
0001411086		15w40 motor oil	1	qt	1/11/2016
0001411062		MOTOR OIL 5W-30	1	qt	1/11/2016
0001385942	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/11/2016
0001364099	10035-10-6	HYDROBROMIC ACID 48%	1	l	1/11/2016
0001364098	10035-10-6	HYDROBROMIC ACID 48%	1	l	1/11/2016
0001364097	10035-10-6	HYDROBROMIC ACID 48%	1	l	1/11/2016
0001364096	10035-10-6	HYDROBROMIC ACID 48%	1	l	1/11/2016
0001364091		Elan 46 Glass/Ceramic Composite	2	lb	1/11/2016
0001411096		15w40 motor oil	1	qt	1/11/2016
0001398694		3% Oxygen/Bal. Nitrogen	40	cf	1/11/2016
0001398693		3% Oxygen/Bal. Nitrogen	40	cf	1/11/2016
0001364087		ZIRCONIUM STANDARD SOLUTION	125	ml	1/11/2016
0001398688	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016
0001149011		EDWARDS 45 PUMP OIL	1	l	1/11/2016
0001149012	57-55-6	PE SCIEX Coolant	1	l	1/11/2016
0001398689	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016
0001364083	7440-24-6	STRONTIUM STANDARD SOLUTION	125	ml	1/11/2016
0001398686	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016
0001398684	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016
0001411146		DIESEL EXHAUST FLUID	2.5	gal	1/11/2016
0001398687	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398685	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/11/2016
0001405056		PSX 700 CURE	.2	gal	1/12/2016
0001363936	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	1/12/2016
0001363935	109-77-3	MALONONITRILE	500	gm	1/12/2016
0001363934	109-77-3	MALONONITRILE	500	gm	1/12/2016
0001363933	507-20-0	TERT-BUTYL CHLORIDE	500	ml	1/12/2016
0001364243		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364242		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001405052		PSX 700 CURE	.2	gal	1/12/2016
0001405049		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	1/12/2016
0001405055		PSX 700 CURE	.2	gal	1/12/2016
0001405087		ready mix concrete	60	lb	1/12/2016
0001405058		PSX 700 CURE	.2	gal	1/12/2016
0001364241		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364240		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364239		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364238		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364237		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364236		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001405067		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	1/12/2016
0001405071		COTE ALL SAFETY YELLOW	1	gal	1/12/2016
0001405053		PSX 700 CURE	.2	gal	1/12/2016
0001385950	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/12/2016
0001405059		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405060		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405061		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405064		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405065		PSX 700 pearl gray resin	1	gal	1/12/2016
0001404740		PSX 700 pearl gray resin	1	gal	1/12/2016
0001355873	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/12/2016
0001355872	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/12/2016
0001405082		ready mix concrete	60	lb	1/12/2016
0001355871	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/12/2016
0001405050		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	1/12/2016
0001355870	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/12/2016
0001404741		PSX 700 pearl gray resin	1	gal	1/12/2016
0001364116		TANTALUM STANDARD	125	ml	1/12/2016
0001364105		IRIDIUM STANDARD	125	ml	1/12/2016
0001405063		PSX 700 pearl gray resin	1	gal	1/12/2016
0001385941	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/12/2016
0001364245		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364244		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001363937	111-78-4	1,5-CYCLOOCTADIENE	100	ml	1/12/2016
0001405091		ready mix concrete	60	lb	1/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405090		ready mix concrete	60	lb	1/12/2016
0001405089		ready mix concrete	60	lb	1/12/2016
0001405072		COTE ALL SAFETY YELLOW	1	gal	1/12/2016
0001364149	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001405079		ready mix concrete	60	lb	1/12/2016
0001363926		VACSEAL	.5	oz	1/12/2016
0001363925		VACSEAL	.5	oz	1/12/2016
0001363924	7631-86-9	Dow Corning High Vacuum Grease MSDS	5.3	oz	1/12/2016
0001363923	7631-86-9	Dow Corning High Vacuum Grease MSDS	5.3	oz	1/12/2016
0001363922	7631-86-9	Dow Corning High Vacuum Grease MSDS	5.3	oz	1/12/2016
0001363921	7631-86-9	Dow Corning High Vacuum Grease MSDS	5.3	oz	1/12/2016
0001363920		CARBON STANDARD	120	ml	1/12/2016
0001363919	95166-77-1	1-(trans-2-Phenylethenyl)-4-(2-phenylethyl)benzene, 97%	1	gm	1/12/2016
0001363918	1608-41-9	1,4-Bis(trans-2-phenylethenyl)benzene, 97%	1	gm	1/12/2016
0001363928		VACSEAL	.5	oz	1/12/2016
0001364148	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001363929	82113-65-3	BIS(TRIFLUOROMETHANE)SULFONIMIC	5	gm	1/12/2016
0001364120		TORR SEAL	135	gm	1/12/2016
0001364122	123-54-6	ACETYLACETONE	10	l	1/12/2016
0001364123	Multi	CS12A Eluent Concentrate	100	ml	1/12/2016
0001364124	Multi	CS12A Eluent Concentrate	100	ml	1/12/2016
0001364125	Multi	CS12A Eluent Concentrate	100	ml	1/12/2016
0001364126	Multi	CS12A Eluent Concentrate	100	ml	1/12/2016
0001364127		Isotemp Bath Circulator Fluids	10	l	1/12/2016
0001364128		Isotemp Bath Circulator Fluids	5	l	1/12/2016
0001364231		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001405054		PSX 700 CURE	.2	gal	1/12/2016
0001363916	15170-57-7	PLATINUM (II) 2,4-PENTANEDIONATE	1	gm	1/12/2016
0001364234		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001405074		COTE ALL ALKYD OIL BASED GLOSS IND. ENAMEL SAFETY GREEN	1	gal	1/12/2016
0001405075		COTE ALL ALKYD OIL BASED GLOSS IND. ENAMEL SAFETY GREEN	1	gal	1/12/2016
0001405076		COTE ALL ALKYD OIL BASED GLOSS IND. ENAMEL SAFETY GREEN	1	gal	1/12/2016
0001405077		ready mix concrete	60	lb	1/12/2016
0001405078		ready mix concrete	60	lb	1/12/2016
0001364235		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001405080		ready mix concrete	60	lb	1/12/2016
0001405088		ready mix concrete	60	lb	1/12/2016
0001405083		ready mix concrete	60	lb	1/12/2016
0001405084		ready mix concrete	60	lb	1/12/2016
0001363927		VACSEAL	.5	oz	1/12/2016
0001364119		TELLURIUM STANDARD	125	ml	1/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405073		COTE ALL SAFETY YELLOW	1	gal	1/12/2016
0001363917	21850-30-6	1-(trans-2-Phenylethenyl)-4-(phenylethynyl)benzene	1	gm	1/12/2016
0001364233		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001364232		SNOOP LIQUID LEAK DETECTOR	8	oz	1/12/2016
0001061159		AFB-LF Grease	20	ml	1/12/2016
0001061160		AFB-LF Grease	20	ml	1/12/2016
0001061161		AFB-LF Grease	20	ml	1/12/2016
0001061162		AFB-LF Grease	20	ml	1/12/2016
0001061163		AFB-LF Grease	20	ml	1/12/2016
0001405085		ready mix concrete	60	lb	1/12/2016
0001363930	68-12-2	N,N-DIMETHYLFORMAMIDE ANHYDROUS	100	mg	1/12/2016
0001364117		TUNGSTEN STANDARD	125	ml	1/12/2016
0001405066		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405057		PSX 700 CURE	.2	gal	1/12/2016
0001405086		ready mix concrete	60	lb	1/12/2016
0001405062		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405081		ready mix concrete	60	lb	1/12/2016
0001404742		PSX 700 pearl gray resin	1	gal	1/12/2016
0001405093		PSX 700 CURE	.2	gal	1/12/2016
0001405070		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	1/12/2016
0001405092		CUTTING FLUID	1	pt	1/12/2016
0001364137		ISOPROPANOL	1	l	1/12/2016
0001364138		ISOPROPANOL	1	l	1/12/2016
0001405095		PSX 700 CURE	.2	gal	1/12/2016
0001405096		PSX 700 CURE	.2	gal	1/12/2016
0001405068		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	1/12/2016
0001356241	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001405051		PSX 700 CURE	.2	gal	1/12/2016
0001364129	Multi	HAFNIUM n-BUTOXIDE	2	kg	1/12/2016
0001334269	1308-06-1	COBALTIC OXIDE SILVERED	100	gm	1/12/2016
0001364130	12447-89-1	Potassium decahydrodecaborate methanolate	1	gm	1/12/2016
0001356242	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001363931		PlatSil Gel-10	1	gal	1/12/2016
0001356243	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001289073		ADIPRENE L-100	4	kg	1/12/2016
0001364135	78-93-3	METHYL ETHYL KETONE	4	l	1/12/2016
0001356240	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001364154	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001364157	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001398695	630-08-0	CARBON MONOXIDE	5	l	1/12/2016
0001149016		NORLAND OPTICAL ADHESIVE	10	gm	1/12/2016
0001149017		NORLAND OPTICAL ADHESIVE	10	gm	1/12/2016
0001149018		NORLAND OPTICAL ADHESIVE	10	gm	1/12/2016
0001364155	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364151	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001405069		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	1/12/2016
0001364147	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001364156	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001364153	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001334424		URANIUM STANDARD	125	ml	1/12/2016
0001355723		GC ELECTRONICS HIGH VOLTAGE PUTTY	.5	lb	1/12/2016
0001363932		PlatSil Gel-25 U16	1	gal	1/12/2016
0001405094		PSX 700 CURE	.2	gal	1/12/2016
0001356244	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001405103		ready mix concrete	60	lb	1/12/2016
0001405102		ready mix concrete	60	lb	1/12/2016
0001364150	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016
0001364102	108-88-3	TOLUENE	4	l	1/12/2016
0001289074		ADIPRENE L-100	4	kg	1/12/2016
0001364110		IRON STANDARD	125	ml	1/12/2016
0001405101		ready mix concrete	60	lb	1/12/2016
0001149015	3326-34-9	FLUORESCHEINAMINE ISOMER I	20	ml	1/12/2016
0001364109		COPPER STANDARD	125	ml	1/12/2016
0001364108		CHROMIUM STANDARD	125	ml	1/12/2016
0001364107		COBALT STANDARD	125	ml	1/12/2016
0001364106	7440-41-7	BERYLLIUM STANDARD	125	ml	1/12/2016
0001364111		MANGANESE STANDARD	125	ml	1/12/2016
0001364103	108-88-3	TOLUENE	4	l	1/12/2016
0001364112		NICKEL STANDARD	125	ml	1/12/2016
0001364101	108-88-3	TOLUENE	4	l	1/12/2016
0001364100	108-88-3	TOLUENE	4	l	1/12/2016
0001364095	7440-57-5	GOLD, ICP STANDARD SOLUTION	125	ml	1/12/2016
0001405100		ready mix concrete	60	lb	1/12/2016
0001405098		ready mix concrete	60	lb	1/12/2016
0001334276	7440-61-1	URANIUM	125	ml	1/12/2016
0001405099		ready mix concrete	60	lb	1/12/2016
0001405104		ready mix concrete	60	lb	1/12/2016
0001383981	12069-32-8	BORON CARBIDE	2	gal	1/12/2016
0001364104		PLATINUM STANDARD	125	ml	1/12/2016
0001334270		COPPER REDUCED	150	gm	1/12/2016
0001405105		ready mix concrete	60	lb	1/12/2016
0001405109		ready mix concrete	60	lb	1/12/2016
0001405106		ready mix concrete	60	lb	1/12/2016
0001405107		ready mix concrete	60	lb	1/12/2016
0001364133	67-68-5	DIMETHYL SULFOXIDE	100	ml	1/12/2016
0001364132	69365-72-6	GALLIUM(III)NITRATE	5	gm	1/12/2016
0001364136	75-09-2	METHYLENE CHLORIDE (DICHLOROMETHANE)	4	l	1/12/2016
0001053806	63148-62-9	PURE SILICONE FLUID	8	oz	1/12/2016
0001364152	811-97-2	SUPER FREINDLY AIR IT	11	oz	1/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405108		ready mix concrete	60	lb	1/12/2016
0001356245	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/12/2016
0001404739		PSX 700 pearl gray resin	1	gal	1/12/2016
0001356239	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/12/2016
0001364121		CARBON STANDARD	120	ml	1/12/2016
0001364118		ZINC STANDARD	125	ml	1/12/2016
0001405097		ready mix concrete	60	lb	1/12/2016
0001364115		SCANDIUM STANDARD	125	ml	1/12/2016
0001364134	1665-59-4	N,N-diethyl-N'-phenylethylenediamine	1000	mg	1/12/2016
0001364114		GALLIUM STANDARD	125	ml	1/12/2016
0001364113		LEAD STANDARD	125	ml	1/12/2016
0001411161		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001405135	65997-15-1	PORTLAND CEMENT	94	lb	1/13/2016
0001411160		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411212		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411159		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411156		AW-68 HYDRAULIC OIL	5	gal	1/13/2016
0001411223		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001405134	65997-15-1	PORTLAND CEMENT	94	lb	1/13/2016
0001405133	65997-15-1	PORTLAND CEMENT	94	lb	1/13/2016
0001411158		AW-68 HYDRAULIC OIL	5	gal	1/13/2016
0001411230		THREADLOCKER BLUE MEDIUM STRENGTH	1.22	oz	1/13/2016
0001411209		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411157		AW-68 HYDRAULIC OIL	5	gal	1/13/2016
0001411166		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411175		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411174		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411173		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411172		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411171		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411170		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411169		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411203		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411167		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411208		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411165		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411164		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411163		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001144703		KWIK FOAM	12	oz	1/13/2016
0001144704		KWIK FOAM	12	oz	1/13/2016
0001411216		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411180		DIESEL EXHAUST FLUID	2.5	gal	1/13/2016
0001411168		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001411199		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411227		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411228		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001411229		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001411191		DX-111/M ATF	1	qt	1/13/2016
0001411200		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411205		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411182		DIESEL EXHAUST FLUID	2.5	gal	1/13/2016
0001411201		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411190		3M SUPER TRIM ADHESIVE	19	oz	1/13/2016
0001411198		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411197		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411196		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411195		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411194		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411193		SAE 15W-40 MOTOR OIL	1	qt	1/13/2016
0001411202		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411204		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411185		WD-40 NON-AEROSOL	20	oz	1/13/2016
0001411181		DIESEL EXHAUST FLUID	2.5	gal	1/13/2016
0001411162		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001405136	65997-15-1	PORTLAND CEMENT	94	lb	1/13/2016
0001411178		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/13/2016
0001411184		ANTIFREEZE	1	gal	1/13/2016
0001411186		WD-40 NON-AEROSOL	20	oz	1/13/2016
0001411187		STARTING FLUID FOR DIESEL AND GASOLINE ENGINES	10.7	oz	1/13/2016
0001411226		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001144702		KWIK FOAM	12	oz	1/13/2016
0001411225		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001411211		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411210		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411207		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411206		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411188		BATTERY TERMINAL PROTECTOR	7.5	oz	1/13/2016
0001411189		PYROIL CARB AND CHOKE CLEANER	13	oz	1/13/2016
0001411176		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001144701		KWIK FOAM	12	oz	1/13/2016
0001383989	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411221		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001411220		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001411219		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411218		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411217		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001384004	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001384003	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411214		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411213		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001384002	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001384001	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411222		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001383999	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001384005	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383988	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383998	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383997	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383996	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383995	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383994	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383993	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411177		RV & MARINE ANTIFREEZE	1	gal	1/13/2016
0001383987	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383986	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383992	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001384000	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383982	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411179		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/13/2016
0001411215		SAE 15W-40 MOTOR OIL	1	gal	1/13/2016
0001411183	107-21-1	ETHYLENE GLYCOL (DIESEL ENGINE ANTI-FREEZE/COOLANT)	1	gal	1/13/2016
0001383990	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383983	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383984	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383985	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001383991	12069-32-8	BORON CARBIDE	2	gal	1/13/2016
0001411224		MULTI-PURPOSE GREASE	14.1	oz	1/13/2016
0001398728	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398734		Nitrogen UHP	220	cf	1/14/2016
0001398733	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398732	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398731	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0000832148		EPOXY PUTTY	1	lb	1/14/2016
0001398749		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398729	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001405113		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001398727	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001405118		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405119		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405120		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405121		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405122		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405123		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0000832155	9005-38-3	ALGINIC ACID, SODIUM SALT	250	gm	1/14/2016
0001398730	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398761		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398712		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398754		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001405175		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001398753		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398759		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398760		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398752		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398750		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001405115		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405116		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001384942		TRU-BLU	1.5	oz	1/14/2016
0001398757		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398758		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001405114		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001405117		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001398755		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398751		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398756		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398721		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398743		Nitrogen UHP	220	cf	1/14/2016
0001398742		Nitrogen UHP	220	cf	1/14/2016
0001398741		Nitrogen UHP	220	cf	1/14/2016
0001398715		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398726	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398716		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001364326	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398717		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398718		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001087851	1188-33-6	N,N-DIMETHYLFORMAMIDE DIETHYL ACETAL	100	ml	1/14/2016
0001398710		94% Argon and 6% Hydrogen	220	cf	1/14/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398720		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001364205		1,2-DICHLOROPROPANE	1	l	1/14/2016
0001334423	7647-01-0	HYDROCHLORIC ACID, 37.5%	1	l	1/14/2016
0001398739		Nitrogen UHP	220	cf	1/14/2016
0001398738		Nitrogen UHP	220	cf	1/14/2016
0001398737		Nitrogen UHP	220	cf	1/14/2016
0001398736		Nitrogen UHP	220	cf	1/14/2016
0001405185		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001405183		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001398698	74-98-6	PROPANE	100	lb	1/14/2016
0001398697	74-98-6	PROPANE	100	lb	1/14/2016
0001398735		Nitrogen UHP	220	cf	1/14/2016
0001398722	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398719		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398777	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001405177		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001405178		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001405179		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001405180		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001405182		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001398696	74-98-6	PROPANE	100	lb	1/14/2016
0001398708		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398709		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398740		Nitrogen UHP	220	cf	1/14/2016
0001398711		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398713		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001405186		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001398779	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	1/14/2016
0000832146	25322-68-3	POLYETHYLENE GLYCOL	1	kg	1/14/2016
0001398776	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001398775	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001398774	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001398773	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001398748		Nitrogen UHP	220	cf	1/14/2016
0001398747		Nitrogen UHP	220	cf	1/14/2016
0001398746		Nitrogen UHP	220	cf	1/14/2016
0001398745		Nitrogen UHP	220	cf	1/14/2016
0001398714		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398744		Nitrogen UHP	220	cf	1/14/2016
0001405176		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001364206		1,2-DICHLOROPROPANE	1	l	1/14/2016
0001364209	1341-49-7	AMMONIUM HYDROGEN FLUORIDE	100	gm	1/14/2016
0001364316	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364315	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364314	811-97-2	DUSTER ES1017	10	oz	1/14/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364313	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001405124		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	1/14/2016
0001364312	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398725	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001364311	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364310	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364319	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364211	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	1/14/2016
0001364146	811-97-2	AIRIT SUPER FRIENDLY DUSTER	11	oz	1/14/2016
0001364208		1,2-DICHLOROPROPANE	1	l	1/14/2016
0001364207		1,2-DICHLOROPROPANE	1	l	1/14/2016
0001363942	7632-00-0	SODIUM NITRITE	100	gm	1/14/2016
0001364212	67-64-1	ACETONE REAGENT ACS	4	l	1/14/2016
0001364213	67-64-1	ACETONE REAGENT ACS	4	l	1/14/2016
0001364214	4472-41-7	N,N-DIMETHYLFORMAMIDE-D7	7.5	ml	1/14/2016
0001364309	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364308	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364307	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364303	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398770		AIR, COMPRESSED	220	cf	1/14/2016
0001364320	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364321	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364322	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364323	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364204	5137-55-3	Methyltrioctylammonium chloride	50	gm	1/14/2016
0001364158		p-DIVINYLBENZENE	5	ml	1/14/2016
0001187734	7681-82-5	SODIUM IODIDE	12	kg	1/14/2016
0000832157		EPOXY PUTTY	1	lb	1/14/2016
0001398778	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	1/14/2016
0001364317	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398771	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	1/14/2016
0001364318	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398769		AIR, COMPRESSED	220	cf	1/14/2016
0001398768		AIR, COMPRESSED	220	cf	1/14/2016
0001398767		AIR, COMPRESSED	220	cf	1/14/2016
0001398766		AIR, COMPRESSED	220	cf	1/14/2016
0001398765		AIR, COMPRESSED	220	cf	1/14/2016
0001398763		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0001398762		P-10 (90% ARGON 10% METHANE)	220	cf	1/14/2016
0000832165		EPOXY PUTTY	1	lb	1/14/2016
0001364304	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364324	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001398772	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/14/2016
0001398699	74-86-2	ACETYLENE	40	cf	1/14/2016
0001364215	14630-40-1	BIS(TRIMETHYLSILYL)ACETYLENE	50	gm	1/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405127		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	1/14/2016
0001405128		SIKAFLEX TEXTURED CONSTRUCTION SEALANT	10.1	oz	1/14/2016
0001405129		SIKAFLEX TEXTURED CONSTRUCTION SEALANT	10.1	oz	1/14/2016
0001405130		SIKAFLEX TEXTURED CONSTRUCTION SEALANT	10.1	oz	1/14/2016
0001405131		SIKAFLEX TEXTURED CONSTRUCTION SEALANT	10.1	oz	1/14/2016
0001405132		SIKAFLEX TEXTURED CONSTRUCTION SEALANT	10.1	oz	1/14/2016
0001405187		LIQUID NAILS PANEL AND CONSTRUCTION ADHESIVE	10	oz	1/14/2016
0001405188		LIQUID NAILS PANEL AND CONSTRUCTION ADHESIVE	10	oz	1/14/2016
0001405125		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	1/14/2016
0001405190		100% SILICONE SEALANT	10.1	oz	1/14/2016
0001405112		BONDO EXTRA FLEXIBLE TRAFFIC DETECTOR WIRE LOOP SEALER	1	gal	1/14/2016
0001398700	74-86-2	ACETYLENE	40	cf	1/14/2016
0001398701	74-86-2	ACETYLENE	40	cf	1/14/2016
0001398702	74-86-2	ACETYLENE	40	cf	1/14/2016
0001398703	74-86-2	ACETYLENE	40	cf	1/14/2016
0001398704	74-86-2	ACETYLENE	40	cf	1/14/2016
0001398705	74-86-2	ACETYLENE	130	cf	1/14/2016
0001398706	74-86-2	ACETYLENE	130	cf	1/14/2016
0001398707		94% Argon and 6% Hydrogen	220	cf	1/14/2016
0001398723	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001398724	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/14/2016
0001405189		100% SILICONE SEALANT	10.1	oz	1/14/2016
0000832160		DPD 3	30	ml	1/14/2016
0001364185	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/14/2016
0001405126		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	1/14/2016
0001364186	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/14/2016
0001364216	14630-40-1	BIS(TRIMETHYLSILYL)ACETYLENE	50	gm	1/14/2016
0001364187	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/14/2016
0001364188	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/14/2016
0001364306	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001364305	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001405181		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0001364325	811-97-2	DUSTER ES1017	10	oz	1/14/2016
0001405184		SPRAY ADHESIVE, SUPER 77	16.75	oz	1/14/2016
0000832168		DPD1A	30	ml	1/14/2016
0001363941	13478-10-9	IRON(II) CHLORIDE TETRAHYDRATE	25	gm	1/14/2016
0001364144		SEALING COMPOUND 242	10	ml	1/14/2016
0001363939	7789-78-8	CALCIUM HYDRIDE	100	gm	1/14/2016
0001364145		Super-O-Lube	2	oz	1/14/2016
0000832151		DPD1B	30	ml	1/14/2016
0001364143		SEALING COMPOUND 242	10	ml	1/14/2016
0001364142		LOCTITE 271	10	ml	1/14/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364141		LOCTITE BLACK MAX SEALANT	1	oz	1/14/2016
0001364139	865-49-6	CHLOROFORM-D	100	gm	1/14/2016
0001363940	7487-88-9	MAGNESIUM SULFATE, ANHYDROUS	1	kg	1/14/2016
0001363938	829-85-6	DIPHENYLPHOSPHINE	10	gm	1/14/2016
0000018288	7697-37-2	NITRIC ACID	1	l	1/14/2016
0001364210	7697-37-2	NITRIC ACID OPTIMA	500	ml	1/14/2016
0001364184	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/14/2016
0001364140		LOCTITE SUPER BONDER	1	oz	1/14/2016
0001398764		AIR, COMPRESSED	220	cf	1/14/2016
0001411431		WEST C-358	55	gal	1/15/2016
0001411328		WEST R-630	55	gal	1/15/2016
0001411366		WEST R-630	55	gal	1/15/2016
0001411325		WEST R-630	55	gal	1/15/2016
0001411439		WEST C-358	55	gal	1/15/2016
0001411282		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411290		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411427		WEST C-358	55	gal	1/15/2016
0001411388		WEST C-358	55	gal	1/15/2016
0001411384		WEST C-358	55	gal	1/15/2016
0001411435		WEST C-358	55	gal	1/15/2016
0001411304		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411385		WEST C-358	55	gal	1/15/2016
0001411383		WEST C-358	55	gal	1/15/2016
0001411382		WEST C-358	55	gal	1/15/2016
0001411307		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411381		WEST C-358	55	gal	1/15/2016
0001411358		WEST R-630	55	gal	1/15/2016
0001411305		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411389		WEST C-358	55	gal	1/15/2016
0001411380		WEST C-358	55	gal	1/15/2016
0001411379		WEST C-358	55	gal	1/15/2016
0001411303		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411302		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001411301		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001405143		COMPRESSOR FLUID	5	gal	1/15/2016
0001411306		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411278		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411332		WEST R-630	55	gal	1/15/2016
0001411336		WEST R-630	55	gal	1/15/2016
0001411341		WEST R-630	55	gal	1/15/2016
0001411346		WEST R-630	55	gal	1/15/2016
0001411350		WEST R-630	55	gal	1/15/2016
0001411354		WEST R-630	55	gal	1/15/2016
0001411386		WEST C-358	55	gal	1/15/2016
0001411275		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411387		WEST C-358	55	gal	1/15/2016
0001411429		WEST C-358	55	gal	1/15/2016
0001411428		WEST C-358	55	gal	1/15/2016
0001411390		WEST C-358	55	gal	1/15/2016
0001405139	65997-15-1	PORTLAND CEMENT	94	lb	1/15/2016
0001405138	65997-15-1	PORTLAND CEMENT	94	lb	1/15/2016
0001411324		WEST R-630	55	gal	1/15/2016
0001411362		WEST R-630	55	gal	1/15/2016
0001411318	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411310		Hydraulic Fluid AW #32	5	gal	1/15/2016
0001411311		Hydraulic Fluid AW #32	5	gal	1/15/2016
0001411312	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411313	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411314	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411315	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411299		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001411317	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411284		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411319	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411283		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411281		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411280		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411279		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411277		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411316	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/15/2016
0001411289		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411298		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001411297		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001411296		WD-40 NON-AEROSOL	20	oz	1/15/2016
0001411295		WD-40 NON-AEROSOL	20	oz	1/15/2016
0001411294		WD-40 NON-AEROSOL	20	oz	1/15/2016
0001411293		WD-40 NON-AEROSOL	20	oz	1/15/2016
0001411309		Hydraulic Fluid AW #32	5	gal	1/15/2016
0001411291		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411308		CRC BRAKLEEN BRAKE CLEANER	14	oz	1/15/2016
0001411374		WEST C-358	55	gal	1/15/2016
0001411348		WEST R-630	55	gal	1/15/2016
0001411349		WEST R-630	55	gal	1/15/2016
0001411351		WEST R-630	55	gal	1/15/2016
0001411287		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411285		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411352		WEST R-630	55	gal	1/15/2016
0001411292		WD-40 NON-AEROSOL	20	oz	1/15/2016
0001411438		WEST C-358	55	gal	1/15/2016
0001411276		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411368		WEST C-358	55	gal	1/15/2016
0001411369		WEST C-358	55	gal	1/15/2016
0001411370		WEST C-358	55	gal	1/15/2016
0001411371		WEST C-358	55	gal	1/15/2016
0001411372		WEST C-358	55	gal	1/15/2016
0001411365		WEST R-630	55	gal	1/15/2016
0001411391		DIESEL EXHAUST FLUID	2.5	gal	1/15/2016
0001411364		WEST R-630	55	gal	1/15/2016
0001411437		WEST C-358	55	gal	1/15/2016
0001411436		WEST C-358	55	gal	1/15/2016
0001411434		WEST C-358	55	gal	1/15/2016
0001411433		WEST C-358	55	gal	1/15/2016
0001411432		WEST C-358	55	gal	1/15/2016
0001411430		WEST C-358	55	gal	1/15/2016
0001411286		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411373		WEST C-358	55	gal	1/15/2016
0001411377		WEST C-358	55	gal	1/15/2016
0001411288		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411353		WEST R-630	55	gal	1/15/2016
0001411355		WEST R-630	55	gal	1/15/2016
0001411356		WEST R-630	55	gal	1/15/2016
0001411357		WEST R-630	55	gal	1/15/2016
0001411359		WEST R-630	55	gal	1/15/2016
0001411367		WEST C-358	55	gal	1/15/2016
0001411378		WEST C-358	55	gal	1/15/2016
0001411274		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411376		WEST C-358	55	gal	1/15/2016
0001411375		WEST C-358	55	gal	1/15/2016
0001411272		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411271		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411360		WEST R-630	55	gal	1/15/2016
0001411361		WEST R-630	55	gal	1/15/2016
0001411363		WEST R-630	55	gal	1/15/2016
0001411273		PYROIL CARB AND CHOKE CLEANER	13	oz	1/15/2016
0001411323		WEST R-630	55	gal	1/15/2016
0001405144		SULLUBE COMPRESSOR FLUID	5	gal	1/15/2016
0001405145		SULLUBE COMPRESSOR FLUID	5	gal	1/15/2016
0001411343		WEST R-630	55	gal	1/15/2016
0001411321		WEST R-630	55	gal	1/15/2016
0001411322		WEST R-630	55	gal	1/15/2016
0001411340		WEST R-630	55	gal	1/15/2016
0001411339		WEST R-630	55	gal	1/15/2016
0001411338		WEST R-630	55	gal	1/15/2016
0001405142		COMPRESSOR FLUID	5	gal	1/15/2016
0001411335		WEST R-630	55	gal	1/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411344		WEST R-630	55	gal	1/15/2016
0001411326		WEST R-630	55	gal	1/15/2016
0001411327		WEST R-630	55	gal	1/15/2016
0001411329		WEST R-630	55	gal	1/15/2016
0001411330		WEST R-630	55	gal	1/15/2016
0001411331		WEST R-630	55	gal	1/15/2016
0001411333		WEST R-630	55	gal	1/15/2016
0001411334		WEST R-630	55	gal	1/15/2016
0001411320		THREADLOCKER RED	1.22	oz	1/15/2016
0001411337		WEST R-630	55	gal	1/15/2016
0001411300		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	1/15/2016
0001411342		WEST R-630	55	gal	1/15/2016
0001405141		COMPRESSOR FLUID	5	gal	1/15/2016
0001411345		WEST R-630	55	gal	1/15/2016
0001405137	65997-15-1	PORTLAND CEMENT	94	lb	1/15/2016
0001411268		STARTING FLUID	10.7	oz	1/15/2016
0001405140		COMPRESSOR FLUID	5	gal	1/15/2016
0001411347		WEST R-630	55	gal	1/15/2016
0001411231		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411241		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411240		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411239		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411238		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411236		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411235		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411233		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411242		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411234		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411257		DIESEL FUEL SUPPLEMENT	32	oz	1/15/2016
0001411264		DIESEL ENGINE OIL SAE 15W-40	1	gal	1/15/2016
0001411243		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411237		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411232		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411258		DIESEL FUEL SUPPLEMENT	32	oz	1/15/2016
0001411255	Multi	DIESEL 9.1.1	80	oz	1/15/2016
0001411247		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411263		DIESEL ENGINE OIL SAE 15W-40	1	gal	1/15/2016
0001411262		ANTIFREEZE/COOLANT	1	gal	1/15/2016
0001411260		80W 90 GEAR OIL	1	qt	1/15/2016
0001411259		DIESEL FUEL SUPPLEMENT	32	oz	1/15/2016
0001411244		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411256	Multi	DIESEL 9.1.1	80	oz	1/15/2016
0001411254	Multi	DIESEL 9.1.1	80	oz	1/15/2016
0001411253		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411252		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411251		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411250		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411249		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411248		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411246		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411245		MULTI-PURPOSE GREASE	14.1	oz	1/15/2016
0001411261		80W 90 GEAR OIL	1	qt	1/15/2016
0001411265		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/15/2016
0001411266		STARTING FLUID	10.7	oz	1/15/2016
0001411267		STARTING FLUID	10.7	oz	1/15/2016
0001411269		STARTING FLUID	10.7	oz	1/15/2016
0001411270		STARTING FLUID	10.7	oz	1/15/2016
0001364200	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/19/2016
0001364201	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/19/2016
0001411400		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001364256		Glucose Assay Reagent	50	ml	1/19/2016
0001364252	1185-57-5	S-Gal/LB Agar Blend	500	ml	1/19/2016
0001364202	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/19/2016
0001364257		Glucose Assay Reagent	50	ml	1/19/2016
0001054734	78-93-3	METHYL ETHYL KETONE	2	oz	1/19/2016
0001364250	811-97-2	DUST-OFF (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	1/19/2016
0001364258		Glucose Assay Reagent	50	ml	1/19/2016
0001364251		anti-Influenza A M2, Clone	100	ugm	1/19/2016
0001364253	1665-00-5	DICHLOROMETHANE-D2	25	gm	1/19/2016
0001364254	1665-00-5	DICHLOROMETHANE-D2	25	gm	1/19/2016
0001364255		Glucose Assay Reagent	50	ml	1/19/2016
0001364268	7440-05-3	PALLADIUM	5	gm	1/19/2016
0001411397		STARTING FLUID	10.7	oz	1/19/2016
0001411396		DX-111/M ATF	1	qt	1/19/2016
0001411395		DX-111/M ATF	1	qt	1/19/2016
0001364259		Glucose Assay Reagent	50	ml	1/19/2016
0001411394		DX-111/M ATF	1	qt	1/19/2016
0001364375		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001411393		SAE 30 MOTOR OIL	1	qt	1/19/2016
0001411392		SAE 30 MOTOR OIL	1	qt	1/19/2016
0001364380		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364263		Glucose Assay Reagent	50	ml	1/19/2016
0001364197	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/19/2016
0000832162		SURFACTANT-FREE WHITE LATEX	15	ml	1/19/2016
0001364364	142-82-5	HEPTANE (HEPTANE, ANHYDROUS)	1	l	1/19/2016
0000832170		POLYSTYRENE LATEX PARTICLES	15	ml	1/19/2016
0001364383		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364382		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364381		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001334278		SUPER BOOSTER FLUID	1	qt	1/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000832171		FLUORESCENT YELLOW-GREEN CML	10	ml	1/19/2016
0001364376		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0000832153		POLYSTYRENE LATEX PARTICLES	15	ml	1/19/2016
0001364377		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364378		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364264		Glucose Assay Reagent	50	ml	1/19/2016
0001364265		Glucose Assay Reagent	50	ml	1/19/2016
0001364266		Glucose Assay Reagent	50	ml	1/19/2016
0001364267	9032-08-0	AMYLOGLUCOSIDASE FROM ASPERGILLUS NIGER	5	gm	1/19/2016
0001364327		CESIUM STANDARD	100	ml	1/19/2016
0001364328		CESIUM STANDARD	100	ml	1/19/2016
0001364249	811-97-2	DUST-OFF (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	1/19/2016
0001334273		PETROLEUM JELLY	16.8	gm	1/19/2016
0001364261		Glucose Assay Reagent	50	ml	1/19/2016
0001364262		Glucose Assay Reagent	50	ml	1/19/2016
0001364199	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/19/2016
0001364198	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/19/2016
0001364379		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364196	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/19/2016
0001364329		CESIUM STANDARD	100	ml	1/19/2016
0001411398		CAR AND CHOKE CLEANER	13	oz	1/19/2016
0000832154		FLUORESCENT YELLOW-GREEN CML	10	ml	1/19/2016
0001334272		GOLD PLATING SOLUTION	125	ml	1/19/2016
0001364260		Glucose Assay Reagent	50	ml	1/19/2016
0000832159		Cleaning Solution for Flow Systems	250	ml	1/19/2016
0001364195		SODIUM BISULFITE MIXTURE	2464	lb	1/19/2016
0001364386		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001411399		CAR AND CHOKE CLEANER	13	oz	1/19/2016
0001364194		PERMATREAT	511	lb	1/19/2016
0001364365	75-09-2	DICHLOROMETHANE	1	l	1/19/2016
0001364385		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001364384		ULTIMA GOLD AB 2X5 LITERS	5	l	1/19/2016
0001334277	1310-58-3	POTASSIUM HYDROXIDE SOLUTIONS (ELECTROLYTE LIQUID)	1	qt	1/19/2016
0001411406		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001364343		Micro-Melt 304L	11	lb	1/19/2016
0001364342		Micro-Melt 304L	11	lb	1/19/2016
0001364341		Micro-Melt 304L	11	lb	1/19/2016
0001398788	811-97-2	TETRAFLUOROETHANE	30	lb	1/19/2016
0001398787	811-97-2	TETRAFLUOROETHANE	30	lb	1/19/2016
0001364340		Micro-Melt 304L	11	lb	1/19/2016
0001411401		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001411402		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001411403		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001364344		Micro-Melt 304L	11	lb	1/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411405		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001398786	811-97-2	TETRAFLUOROETHANE	30	lb	1/19/2016
0001411408		WINDSHIELD WASHER FLUID	1	gal	1/19/2016
0001364226	75-05-8	ACETONITRILE	10	l	1/19/2016
0001398785	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	500	l	1/19/2016
0001398784	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/19/2016
0001398783	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/19/2016
0001398782	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/19/2016
0001398781	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/19/2016
0001398780	7782-50-5	CHLORINE	1	lb	1/19/2016
0001411407	Multi	DIESEL 9.1.1	80	oz	1/19/2016
0001411404		MULTI-PURPOSE GREASE	14.1	oz	1/19/2016
0001364192	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/19/2016
0001364221	50-21-5	LACTIC ACID	500	ml	1/19/2016
0001364220		ARALDITE RESIN	24	ml	1/19/2016
0001364219		ARALDITE RESIN	24	ml	1/19/2016
0001364225	75-05-8	ACETONITRILE	10	l	1/19/2016
0001364218		ARALDITE RESIN	24	ml	1/19/2016
0001364217		ARALDITE RESIN	24	ml	1/19/2016
0001364193	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/19/2016
0001364222	52217-57-9	7-OCTENYLTRIMETHOXYSILANE	5	ml	1/19/2016
0001364223	75-05-8	ACETONITRILE	10	l	1/19/2016
0001364224	75-05-8	ACETONITRILE	10	l	1/19/2016
0001364190	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/19/2016
0001364345		Micro-Melt 304L	11	lb	1/19/2016
0001364346		Micro-Melt 304L	11	lb	1/19/2016
0001364347		Micro-Melt 304L	11	lb	1/19/2016
0001364191	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/19/2016
0001364189	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/19/2016
0001364338		Micro-Melt 304L	11	lb	1/19/2016
0001334275		GOLD PLATING SOLUTION	125	ml	1/19/2016
0001364334		Micro-Melt 304L	11	lb	1/19/2016
0001411409		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001364337		Micro-Melt 304L	11	lb	1/19/2016
0001364331		Micro-Melt 304L	11	lb	1/19/2016
0001411417	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/19/2016
0001411416	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/19/2016
0001411415		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001411414		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001411413		RV & MARINE ANTIFREEZE	1	gal	1/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411412		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001411411		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001411410		RV & MARINE ANTIFREEZE	1	gal	1/19/2016
0001364335		Micro-Melt 304L	11	lb	1/19/2016
0001364277	109-99-9	TETRAHYDROFURAN	1	l	1/19/2016
0001411418	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/19/2016
0001411419	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/19/2016
0001364275	109-99-9	TETRAHYDROFURAN	1	l	1/19/2016
0001364274	2633-66-1	2-MESITYLMAGNESIUM BROMIDE	100	ml	1/19/2016
0001364273		STRUERS OP-S SUSPENSION	5	l	1/19/2016
0001364272		STRUERS OP-S SUSPENSION	5	l	1/19/2016
0001364271		STRUERS OP-S SUSPENSION	5	l	1/19/2016
0001364270	67-63-0	ISOPROPYL ALCOHOL	500	ml	1/19/2016
0001364333		Micro-Melt 304L	11	lb	1/19/2016
0001364276	109-99-9	TETRAHYDROFURAN	1	l	1/19/2016
0001364332		Micro-Melt 304L	11	lb	1/19/2016
0001364278	109-99-9	TETRAHYDROFURAN	1	l	1/19/2016
0001364279	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/19/2016
0001364280	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	1/19/2016
0001364246		ALUMINA SLURRY	1	gal	1/19/2016
0001364247	7440-43-9	CADMIUM STANDARD SOLUTION	1	gal	1/19/2016
0001364248	7440-43-9	CADMIUM STANDARD SOLUTION	1	gal	1/19/2016
0001364330		Micro-Melt 304L	11	lb	1/19/2016
0001364336		Micro-Melt 304L	11	lb	1/19/2016
0001364269	67-63-0	ISOPROPYL ALCOHOL	500	ml	1/19/2016
0001364339		Micro-Melt 304L	11	lb	1/19/2016
0001334285	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001334284	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001405154		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405153		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405152		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405151		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405150		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001334281	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001405148		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0000913000		MIXED BED RESIN	47	lb	1/20/2016
0001405157		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0000913001		MIXED BED RESIN	47	lb	1/20/2016
0001334279	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001334283	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001405149		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405146		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001405147		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001334282	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001405156		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001334280	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/20/2016
0001405155		SUPER 77 ADHESIVE SPRAY	16.75	oz	1/20/2016
0001411420		WD-40 NON-AEROSOL	20	oz	1/20/2016
0001411618		15W-40 MOTOR OIL	1	gal	1/21/2016
0001364481		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364482		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364483		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364484		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364485		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364480		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411619		15W-40 MOTOR OIL	1	gal	1/21/2016
0001364476		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001411616		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411615		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411614		15W-40 MOTOR OIL	1	gal	1/21/2016
0001364486		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411613		15W-40 MOTOR OIL	1	gal	1/21/2016
0001364478		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411529		15w40 motor oil	1	qt	1/21/2016
0001364475		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001411620		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411621		ANTIFREEZE/COOLANT	1	gal	1/21/2016
0001411622		ANTIFREEZE/COOLANT	1	gal	1/21/2016
0001398801		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398831		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001411623		ANTIFREEZE/COOLANT	1	gal	1/21/2016
0001398793	74-98-6	PROPANE	11	gal	1/21/2016
0001383504		WHITE BASE PAINT	5	gal	1/21/2016
0001383570		PSX 700 pearl gray resin	5	gal	1/21/2016
0001383566		PSX 700 pearl gray resin	5	gal	1/21/2016
0001364479		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411592		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001398843		Hydrogen UHP	220	cf	1/21/2016
0001398842		Hydrogen UHP	220	cf	1/21/2016
0001398844		Hydrogen UHP	220	cf	1/21/2016
0001398845		Hydrogen UHP	220	cf	1/21/2016
0001411611		15W-40 MOTOR OIL	1	gal	1/21/2016
0001398846		Hydrogen UHP	220	cf	1/21/2016
0001364491		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411587		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001398834		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364490		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364489		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411585		SUPER HEAVY DUTY BRAKE FLUID	12	oz	1/21/2016
0001411612		15W-40 MOTOR OIL	1	gal	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411591		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001411586		SUPER HEAVY DUTY BRAKE FLUID	12	oz	1/21/2016
0001364488		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364487		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411593		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001411594	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411608		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411609		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411503		15w40 motor oil	1	qt	1/21/2016
0001398841		Hydrogen UHP	220	cf	1/21/2016
0001411508		15w40 motor oil	1	qt	1/21/2016
0001411512		15w40 motor oil	1	qt	1/21/2016
0001411524		15w40 motor oil	1	qt	1/21/2016
0001411610		15W-40 MOTOR OIL	1	gal	1/21/2016
0001411590		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001398821		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364495		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411588		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001364506		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364499		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364494		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364493		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364474		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001398822		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398789	74-98-6	PROPANE	11	gal	1/21/2016
0001364492		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001398824		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398825		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398827		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398828		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398835		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398823		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398791	74-98-6	PROPANE	11	gal	1/21/2016
0001364504		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364505		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411624		ANTIFREEZE/COOLANT	1	gal	1/21/2016
0001364289	79-11-8	CHLOROACETIC ACID	100	gm	1/21/2016
0001364290	7681-57-4	SODIUM METABISULFITE	10000	gm	1/21/2016
0001364291	7681-57-4	SODIUM METABISULFITE	10000	gm	1/21/2016
0001364496		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001398792	74-98-6	PROPANE	11	gal	1/21/2016
0001383669		WEATHER-PLATE FLAT	5	gal	1/21/2016
0001398790	74-98-6	PROPANE	11	gal	1/21/2016
0001398794	74-98-6	PROPANE	11	gal	1/21/2016
0001364497		LOCTITE SUPER GLUE	.18	oz	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398795	74-98-6	PROPANE	11	gal	1/21/2016
0001398796		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398799		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398820		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364293	64742-65-0	IVP 700	1	gal	1/21/2016
0001398836		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398829		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398830		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398833		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364369		CLOROX	1	gal	1/21/2016
0001398805		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398804		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001411507		15w40 motor oil	1	qt	1/21/2016
0001398802		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001364498		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001398837		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398838		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398839		Hydrogen UHP	220	cf	1/21/2016
0001398840		Hydrogen UHP	220	cf	1/21/2016
0001398800		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001411538		15w40 motor oil	1	qt	1/21/2016
0001398803		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398811		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398819		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398818		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398817		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398816		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398815		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398814		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364503		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001398812		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364502		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001398810		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398809		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398808		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398807		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001364500		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001364501		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001411533		15w40 motor oil	1	qt	1/21/2016
0001398813		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001364281		Oakite	4	gal	1/21/2016
0001411567		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411530		15w40 motor oil	1	qt	1/21/2016
0001411531		15w40 motor oil	1	qt	1/21/2016
0001411532		15w40 motor oil	1	qt	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411534		15w40 motor oil	1	qt	1/21/2016
0001411535		15w40 motor oil	1	qt	1/21/2016
0001411536		15w40 motor oil	1	qt	1/21/2016
0001411537		15w40 motor oil	1	qt	1/21/2016
0001411539		15w40 motor oil	1	qt	1/21/2016
0001411540		15w40 motor oil	1	qt	1/21/2016
0001364394		FORMULA 314-T	50	lb	1/21/2016
0001364349		Nexguard 22350	55	gal	1/21/2016
0001364348		Nexguard 22350	55	gal	1/21/2016
0001411526		15w40 motor oil	1	qt	1/21/2016
0001411597	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001398861		Sulfur hexafluoride	220	cf	1/21/2016
0001411569		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001398873		5% Nitrogen/ Balance Helium	220	cf	1/21/2016
0001398874		5% Nitrogen/ Balance Helium	220	cf	1/21/2016
0001328461		PERMACRYL SEMI-GLOSS	1	gal	1/21/2016
0001364283		Oakite	4	gal	1/21/2016
0001411598	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001364282		Oakite	4	gal	1/21/2016
0001411596	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411595	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001356250	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001411617		15W-40 MOTOR OIL	1	gal	1/21/2016
0001364388		FORMULA 314-T	50	lb	1/21/2016
0001411525		15w40 motor oil	1	qt	1/21/2016
0001328465		PERMACRYL SEMI-GLOSS	1	gal	1/21/2016
0001364367		CLOROX	1	gal	1/21/2016
0001398862		Sulfur hexafluoride	220	cf	1/21/2016
0001398863		Sulfur hexafluoride	220	cf	1/21/2016
0001411589		SAE 5W-30 MOTOR OIL	1	qt	1/21/2016
0001364473		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001398865		Sulfur hexafluoride	220	cf	1/21/2016
0001411505		15w40 motor oil	1	qt	1/21/2016
0001364353		Nexguard 22350	55	gal	1/21/2016
0001364352		Nexguard 22350	55	gal	1/21/2016
0001364351		Nexguard 22350	55	gal	1/21/2016
0001364350		Nexguard 22350	55	gal	1/21/2016
0001364294	64742-65-0	IVP 700	1	gal	1/21/2016
0001364295	64742-65-0	IVP 700	1	gal	1/21/2016
0001364296		P3 OIL	3.8	l	1/21/2016
0001411528		15w40 motor oil	1	qt	1/21/2016
0001364374	107-21-1	ETHYLENE GLYCOL	1	l	1/21/2016
0001364392		FORMULA 314-T	50	lb	1/21/2016
0001364396		FORMULA 314-T	50	lb	1/21/2016
0001364393		FORMULA 314-T	50	lb	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364391		FORMULA 314-T	50	lb	1/21/2016
0001364390		FORMULA 314-T	50	lb	1/21/2016
0001364297		P3 OIL	3.8	l	1/21/2016
0001364387		FORMULA 314-T	50	lb	1/21/2016
0001364366	79-43-6	DICHLOROACETIC ACID	100	ml	1/21/2016
0001364373	7440-21-3	SILICONE GUM	50	lb	1/21/2016
0001364372		CLOROX	1	gal	1/21/2016
0001364371		CLOROX	1	gal	1/21/2016
0001364370		CLOROX	1	gal	1/21/2016
0001364368		CLOROX	1	gal	1/21/2016
0001411565		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001364389		FORMULA 314-T	50	lb	1/21/2016
0001411577		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411568		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001383649		RUST COAT ENAMEL	12	oz	1/21/2016
0001383650		RUST COAT ENAMEL	12	oz	1/21/2016
0001317116		COLORTREND 808	1	l	1/21/2016
0001364405	10026-07-0	TELLURIUM CHLORIDE	100	gm	1/21/2016
0001364404	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001364403	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001364402	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001364401	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001364400	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001364395		FORMULA 314-T	50	lb	1/21/2016
0001411556		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411561		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001364292	64742-65-0	IVP 700	1	gal	1/21/2016
0001411544		15w40 motor oil	1	qt	1/21/2016
0001411541		15w40 motor oil	1	qt	1/21/2016
0001398806		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398798		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001398826		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001398832		P-10 (90% ARGON 10% METHANE)	220	cf	1/21/2016
0001411566		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411543		15w40 motor oil	1	qt	1/21/2016
0001411573		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411545		15w40 motor oil	1	qt	1/21/2016
0001411546		15w40 motor oil	1	qt	1/21/2016
0001398797		6% HYDROGEN BALANCE ARGON	220	cf	1/21/2016
0001411504		15w40 motor oil	1	qt	1/21/2016
0001411583		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001364399	64-19-7	ACETIC ACID, GLACIAL	55	gal	1/21/2016
0001411542		15w40 motor oil	1	qt	1/21/2016
0001411604	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411564		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411563		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411562		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411559		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411558		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411557		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001398872		5% Nitrogen/ Balance Helium	220	cf	1/21/2016
0001398871		5% Nitrogen/ Balance Helium	220	cf	1/21/2016
0001328398		Flor-Cote Tool Gray	1	gal	1/21/2016
0001328439		WHITE PAINT	1	gal	1/21/2016
0001411599	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411600	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411601	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001383648		RUST COAT ENAMEL	12	oz	1/21/2016
0001411553		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411560		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411527		15w40 motor oil	1	qt	1/21/2016
0001411547		15w40 motor oil	1	qt	1/21/2016
0001411548		15w40 motor oil	1	qt	1/21/2016
0001411549		15w40 motor oil	1	qt	1/21/2016
0001411602	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411552		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411603	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411554		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411555		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411607	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411606	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001411605	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/21/2016
0001398864		Sulfur hexafluoride	220	cf	1/21/2016
0001411550		15w40 motor oil	1	qt	1/21/2016
0001383647		WHITE PAINT	12.8	oz	1/21/2016
0001411421		HY-GARD TRANSMISSION AND	5	gal	1/21/2016
0001411581		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411582		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001008112		DIAMOND PRIME WHITE	1	gal	1/21/2016
0001364455		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364454		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364453		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364452		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364451		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364450		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364449		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364448		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364447		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001411579		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411494		15w40 motor oil	1	qt	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398870		5% HYDROGEN/BAL. NITROGEN	220	cf	1/21/2016
0001398869		5% HYDROGEN/BAL. NITROGEN	220	cf	1/21/2016
0001398860		Sulfur hexafluoride	220	cf	1/21/2016
0001398867		5% HYDROGEN/BAL. NITROGEN	220	cf	1/21/2016
0001364354		Nexguard 22350	55	gal	1/21/2016
0001364406	7647-01-0	HYDROGEN CHLORIDE (HYDROCHLORIC ACID, ANHYDROUS)	100	ml	1/21/2016
0001411495		15w40 motor oil	1	qt	1/21/2016
0001383660		WHITE PAINT	12.8	oz	1/21/2016
0001411493		15w40 motor oil	1	qt	1/21/2016
0001411492		15w40 motor oil	1	qt	1/21/2016
0001411491		15w40 motor oil	1	qt	1/21/2016
0001383668		WHITE BASE PAINT	5	gal	1/21/2016
0001411584		PERMATEX ANTI-SEIZE LUBRICANT	16	oz	1/21/2016
0001411578		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411496		15w40 motor oil	1	qt	1/21/2016
0001364457		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364472		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364471		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364470		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364469		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364468		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364467		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364466		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364465		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364464		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364463		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364462		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364461		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001364460		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001411580		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001398851		Sulfur hexafluoride	220	cf	1/21/2016
0001411576		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411575		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411574		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411572		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411571		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001364459		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001411551		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001364458		LOCTITE SUPER GLUE	.14	oz	1/21/2016
0001398850		Sulfur hexafluoride	220	cf	1/21/2016
0001398849		Hydrogen UHP	220	cf	1/21/2016
0001398848		Hydrogen UHP	220	cf	1/21/2016
0001398847		Hydrogen UHP	220	cf	1/21/2016
0001364456		LOCTITE SUPER GLUE	.14	oz	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398868		5% HYDROGEN/BAL. NITROGEN	220	cf	1/21/2016
0001411570		SPLASH WINDSHIELD WASHER FLUID	1	gal	1/21/2016
0001411523		15w40 motor oil	1	qt	1/21/2016
0001364360		Nexguard 22350	55	gal	1/21/2016
0001364359		Nexguard 22350	55	gal	1/21/2016
0001364227	67-64-1	ACETONE	200	l	1/21/2016
0001364357		Nexguard 22350	55	gal	1/21/2016
0001398866		5% HYDROGEN/BAL. NITROGEN	220	cf	1/21/2016
0001364355		Nexguard 22350	55	gal	1/21/2016
0001411514		15w40 motor oil	1	qt	1/21/2016
0001411515		15w40 motor oil	1	qt	1/21/2016
0001411516		15w40 motor oil	1	qt	1/21/2016
0001411517		15w40 motor oil	1	qt	1/21/2016
0001411518		15w40 motor oil	1	qt	1/21/2016
0001411519		15w40 motor oil	1	qt	1/21/2016
0001411520		15w40 motor oil	1	qt	1/21/2016
0001364361		Nexguard 22350	55	gal	1/21/2016
0001411422		HY-GARD TRANSMISSION AND	5	gal	1/21/2016
0001398859		Sulfur hexafluoride	220	cf	1/21/2016
0001398858		Sulfur hexafluoride	220	cf	1/21/2016
0001398857		Sulfur hexafluoride	220	cf	1/21/2016
0001398856		Sulfur hexafluoride	220	cf	1/21/2016
0001398855		Sulfur hexafluoride	220	cf	1/21/2016
0001411521		15w40 motor oil	1	qt	1/21/2016
0001398853		Sulfur hexafluoride	220	cf	1/21/2016
0001411522		15w40 motor oil	1	qt	1/21/2016
0001364228	52921-77-4	1,3,5-Tribromobenzene-d3	10	gm	1/21/2016
0001364229	644-97-3	DICHLOROPHENYLPHOSPHINE	5	gm	1/21/2016
0001364230	644-97-3	DICHLOROPHENYLPHOSPHINE	5	gm	1/21/2016
0001364284	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	1/21/2016
0001398852		Sulfur hexafluoride	220	cf	1/21/2016
0001364358		Nexguard 22350	55	gal	1/21/2016
0001398854		Sulfur hexafluoride	220	cf	1/21/2016
0001411513		15w40 motor oil	1	qt	1/21/2016
0001411497		15w40 motor oil	1	qt	1/21/2016
0001411499		15w40 motor oil	1	qt	1/21/2016
0001411500		15w40 motor oil	1	qt	1/21/2016
0001411501		15w40 motor oil	1	qt	1/21/2016
0001411502		15w40 motor oil	1	qt	1/21/2016
0001364356		Nexguard 22350	55	gal	1/21/2016
0001356249	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001364362		Nexguard 22350	55	gal	1/21/2016
0001356251	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001411509		15w40 motor oil	1	qt	1/21/2016
0001411498		15w40 motor oil	1	qt	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411511		15w40 motor oil	1	qt	1/21/2016
0001411506		15w40 motor oil	1	qt	1/21/2016
0001356248	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001356247	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001356246	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/21/2016
0001364363		Nexguard 22350	55	gal	1/21/2016
0001411510		15w40 motor oil	1	qt	1/21/2016
0001411460		DX-111/M ATF	1	qt	1/21/2016
0001411469		DX-111/M ATF	1	qt	1/21/2016
0001411468		DX-111/M ATF	1	qt	1/21/2016
0001411466		DX-111/M ATF	1	qt	1/21/2016
0001383658		COLORTREND 808	1	l	1/21/2016
0001398922	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001252134		COLORTREND	1	l	1/21/2016
0001398875		2% Oxygen, Bal Argon	220	cf	1/21/2016
0001398876		2% Oxygen, Bal Argon	220	cf	1/21/2016
0001411464		DX-111/M ATF	1	qt	1/21/2016
0001411463		DX-111/M ATF	1	qt	1/21/2016
0001411441		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001411461		DX-111/M ATF	1	qt	1/21/2016
0001411467		DX-111/M ATF	1	qt	1/21/2016
0001411465		DX-111/M ATF	1	qt	1/21/2016
0001411478		POWER STEERING FLUID	1	qt	1/21/2016
0001411424		SANDABLE PRIMER	12	oz	1/21/2016
0001411442		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001411475		DX-111/M ATF	1	qt	1/21/2016
0001317108		SATIN LATEX WALL AND TRIM	1	gal	1/21/2016
0001364477		LOCTITE SUPER GLUE	.18	oz	1/21/2016
0001383531		COTE ALL SAFETY YELLOW	1	gal	1/21/2016
0001411459		DX-111/M ATF	1	qt	1/21/2016
0001411462		DX-111/M ATF	1	qt	1/21/2016
0001398915	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001411440		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001411426		SANDABLE PRIMER	12	oz	1/21/2016
0001411425		SANDABLE PRIMER	12	oz	1/21/2016
0001411423		SANDABLE PRIMER	12	oz	1/21/2016
0001364287	65-85-0	BENZOIC ACID	100	gm	1/21/2016
0001364286	65-85-0	BENZOIC ACID	100	gm	1/21/2016
0001364285		AG RESIN	500	gm	1/21/2016
0001398911	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398912	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001411470		DX-111/M ATF	1	qt	1/21/2016
0001398914	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001317118		COLORTREND 808	1	l	1/21/2016
0001411473		DX-111/M ATF	1	qt	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411472		DX-111/M ATF	1	qt	1/21/2016
0001411471		DX-111/M ATF	1	qt	1/21/2016
0001398916	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398917	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398918	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398919	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398920	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398921	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001411456		DX-111/M ATF	1	qt	1/21/2016
0001398913	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001411452		DX-111/M ATF	1	qt	1/21/2016
0001411458		DX-111/M ATF	1	qt	1/21/2016
0001398882		Nitrogen UHP	220	cf	1/21/2016
0001411625		STA-BIL FUEL STABILIZER	8	oz	1/21/2016
0001411476		DX-111/M ATF	1	qt	1/21/2016
0001411474		DX-111/M ATF	1	qt	1/21/2016
0001411490		15w40 motor oil	1	qt	1/21/2016
0001411489		15w40 motor oil	1	qt	1/21/2016
0001411488		15w40 motor oil	1	qt	1/21/2016
0001411487		15w40 motor oil	1	qt	1/21/2016
0001398884		Nitrogen UHP	220	cf	1/21/2016
0001411453		DX-111/M ATF	1	qt	1/21/2016
0001398885		Nitrogen UHP	220	cf	1/21/2016
0001411451		DX-111/M ATF	1	qt	1/21/2016
0001411477		POWER STEERING FLUID	1	qt	1/21/2016
0001364288	811-98-3	METHANOL D4	50	gm	1/21/2016
0001411480		ULTRA-LOW VOC BRAKLEEN	14	oz	1/21/2016
0001411479		ULTRA-LOW VOC BRAKLEEN	14	oz	1/21/2016
0001411449		ULTRA-LOW VOC BRAKLEEN	14	oz	1/21/2016
0001411448		ULTRA-LOW VOC BRAKLEEN	14	oz	1/21/2016
0001266324		HOUSEHOLD OIL (3-IN-ONE)	3	oz	1/21/2016
0001411485		15w40 motor oil	1	qt	1/21/2016
0001411486		15w40 motor oil	1	qt	1/21/2016
0001411454		DX-111/M ATF	1	qt	1/21/2016
0001398896		Nitrogen UHP	220	cf	1/21/2016
0001317110		COLORTREND 808	1	l	1/21/2016
0001411455		DX-111/M ATF	1	qt	1/21/2016
0001411450		DX-111/M ATF	1	qt	1/21/2016
0001398877		2% Oxygen, Bal Argon	220	cf	1/21/2016
0001398903		Nitrogen UHP	220	cf	1/21/2016
0001398902		Nitrogen UHP	220	cf	1/21/2016
0001398901		Nitrogen UHP	220	cf	1/21/2016
0001398900		Nitrogen UHP	220	cf	1/21/2016
0001398899		Nitrogen UHP	220	cf	1/21/2016
0001398883		Nitrogen UHP	220	cf	1/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398897		Nitrogen UHP	220	cf	1/21/2016
0001411457		DX-111/M ATF	1	qt	1/21/2016
0001398895		Nitrogen UHP	220	cf	1/21/2016
0001398894		Nitrogen UHP	220	cf	1/21/2016
0001398893		Nitrogen UHP	220	cf	1/21/2016
0001398892		Nitrogen UHP	220	cf	1/21/2016
0001398891		Nitrogen UHP	220	cf	1/21/2016
0001398890		Nitrogen UHP	220	cf	1/21/2016
0001398889		Nitrogen UHP	220	cf	1/21/2016
0001398888		Nitrogen UHP	220	cf	1/21/2016
0001398887		Nitrogen UHP	220	cf	1/21/2016
0001398886		Nitrogen UHP	220	cf	1/21/2016
0001398898		Nitrogen UHP	220	cf	1/21/2016
0001381415		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/21/2016
0001411483		15w40 motor oil	1	qt	1/21/2016
0001411482		15w40 motor oil	1	qt	1/21/2016
0001398878		Nitrogen UHP	220	cf	1/21/2016
0001411481		15w40 motor oil	1	qt	1/21/2016
0001266326		HOUSEHOLD OIL (3-IN-ONE)	3	oz	1/21/2016
0001289075		SYLGARD 184 CURING AGENT	45.4	gm	1/21/2016
0001328464		PERMACRYL SEMI-GLOSS	1	gal	1/21/2016
0001266325		HOUSEHOLD OIL (3-IN-ONE)	3	oz	1/21/2016
0001411443		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001383657		COLORTREND 808	1	l	1/21/2016
0001398881		Nitrogen UHP	220	cf	1/21/2016
0001398880		Nitrogen UHP	220	cf	1/21/2016
0001411484		15w40 motor oil	1	qt	1/21/2016
0001266319		BUEHLER POLISHING OIL AND EXTENDER FOR POLISHING ABRASIVES	1	qt	1/21/2016
0001398904		Nitrogen UHP	220	cf	1/21/2016
0001398905		Nitrogen UHP	220	cf	1/21/2016
0001398906		Nitrogen UHP	220	cf	1/21/2016
0001398907		Nitrogen UHP	220	cf	1/21/2016
0001383659		COLORTREND 808	1	l	1/21/2016
0001398908	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398909	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001398910	7440-37-1	ARGON, COMPRESSED	220	cf	1/21/2016
0001411447		PYROIL CARB AND CHOKE CLEANER	13	oz	1/21/2016
0001411446		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001411445		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001411444		MULTI-PURPOSE GREASE	14.1	oz	1/21/2016
0001398879		Nitrogen UHP	220	cf	1/21/2016
0001008117		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001411649	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411648	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411647	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411645	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411644	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411643	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411642	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411640	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411652	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001266341		BUEHLER FLAT EDGE FILLER	1.116	lb	1/22/2016
0001405202		fast setting cement	50	lb	1/22/2016
0001405193		fast setting cement	50	lb	1/22/2016
0001266334	1344-28-1	BUEHLER MICROPOLISH LINDE A (0.3 MICRON ALPHA ALUMINA)	1	lb	1/22/2016
0001411650	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001411658		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001411657		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001411656		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001411655		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001266335	1344-28-1	ALUMINUM OXIDE (1.0 MICRON DEAGGLOMERATED ALPHA ALUMINA)	8	oz	1/22/2016
0001411653		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001364397		PermaTreat PC-510T	55	gal	1/22/2016
0001364540		MemPlus Single Reagent	48	ml	1/22/2016
0001364533		J-B WELD	2	oz	1/22/2016
0001364534		J-B WELD	2	oz	1/22/2016
0001364535		J-B WELD	2	oz	1/22/2016
0001364536		J-B WELD	2	oz	1/22/2016
0001364537		J-B WELD	2	oz	1/22/2016
0001364547	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364539	7447-40-7	POTASSIUM CHLORIDE	100	ml	1/22/2016
0001364530		J-B WELD	2	oz	1/22/2016
0001364541		MultiXtal HT-96	52.8	ml	1/22/2016
0001364542	557-39-1	MAGNESIUM FORMATE	100	ml	1/22/2016
0001364543	7786-30-3	MAGNESIUM CHLORIDE	100	ml	1/22/2016
0001364544	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364545	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001405194		fast setting cement	50	lb	1/22/2016
0001364538		J-B WELD	2	oz	1/22/2016
0001364524		J-B WELD	2	oz	1/22/2016
0001405192		fast setting cement	50	lb	1/22/2016
0001405191		fast setting cement	50	lb	1/22/2016
0001364398		PermaTreat PC-510T	55	gal	1/22/2016
0001364507	67-68-5	METHYL SULFOXIDE	100	ml	1/22/2016
0001364520		J-B WELD	2	oz	1/22/2016
0001364521		J-B WELD	2	oz	1/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364532		J-B WELD	2	oz	1/22/2016
0001364523		J-B WELD	2	oz	1/22/2016
0001364531		J-B WELD	2	oz	1/22/2016
0001364525		J-B WELD	2	oz	1/22/2016
0001364526		J-B WELD	2	oz	1/22/2016
0001364527		J-B WELD	2	oz	1/22/2016
0001364528		J-B WELD	2	oz	1/22/2016
0001364529		J-B WELD	2	oz	1/22/2016
0001364548	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364522		J-B WELD	2	oz	1/22/2016
0001411639		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001405207		fast setting cement	50	lb	1/22/2016
0001411654		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001405195		fast setting cement	50	lb	1/22/2016
0001411638		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001411651	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001364546	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001411641	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001383535		PSX 700 ENGINEERED SILOXANE	1	gal	1/22/2016
0001411634		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001266338		SUPERLUBE	400	gm	1/22/2016
0001266339		SUPERLUBE	400	gm	1/22/2016
0001266323		HOUSEHOLD OIL (3-IN-ONE)	3	oz	1/22/2016
0001266320		DP-SUSPENSION, A	250	ml	1/22/2016
0001266321		DP-SUSPENSION, A	250	ml	1/22/2016
0001411646	Multi	Purus Diesel Exhaust Fluid	2.5	gal	1/22/2016
0001364299	144-62-7	OXALIC ACID	25	gm	1/22/2016
0001364549	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364550	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364551	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001364552	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001381418		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001381417		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001383537		PSX 700 ENGINEERED SILOXANE	1	gal	1/22/2016
0001364300	906650-60-0	1-(2-Phenylethyl)-4-(phenylethynyl)benzene	1	gm	1/22/2016
0001383536		PSX 700 ENGINEERED SILOXANE	1	gal	1/22/2016
0001364298		RUBIDIUM STANDARD SOLUTION	100	ml	1/22/2016
0001334247		KRYTOX LUBRICANT	2	lb	1/22/2016
0001364553	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	1/22/2016
0001383533		PSX 700 CURE	26	oz	1/22/2016
0001383534		PSX 700 ENGINEERED SILOXANE	1	gal	1/22/2016
0001364302		ACHESON DAG 154	1	gal	1/22/2016
0001364301	7697-37-2	NITRIC ACID	3	gm	1/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411628		MULTI-PURPOSE GREASE	14.1	oz	1/22/2016
0001405205		fast setting cement	50	lb	1/22/2016
0001405206		fast setting cement	50	lb	1/22/2016
0001405208		fast setting cement	50	lb	1/22/2016
0001405209		fast setting cement	50	lb	1/22/2016
0001405210		fast setting cement	50	lb	1/22/2016
0001266344		DIAMOND SLURRY	1	pt	1/22/2016
0001383673		WEATHER-PLATE FLAT	1	gal	1/22/2016
0001266346	7732-18-5	ULTRASONIC CLEANING SOLUTION	1	qt	1/22/2016
0001266347		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	5	gm	1/22/2016
0001411626		PIPE THREAD SEALANT	1	lb	1/22/2016
0001266349		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001405204		fast setting cement	50	lb	1/22/2016
0001411627		MULTI-PURPOSE GREASE	14.1	oz	1/22/2016
0001266343		DIAMOND SLURRY	1	pt	1/22/2016
0001411629		BATTERY TERMINAL PROTECTOR	7.5	oz	1/22/2016
0001411659		ANTIFREEZE/COOLANT	1	gal	1/22/2016
0001008122		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001405196		fast setting cement	50	lb	1/22/2016
0001364519		J-B WELD	2	oz	1/22/2016
0001008123		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001008125		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001008127		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001008128		V-Cote 222 S/G Acrylic Finish Safety Red	1	gal	1/22/2016
0001383665		WEATHER-PLATE FLAT	1	gal	1/22/2016
0001383667		WEATHER-PLATE FLAT	1	gal	1/22/2016
0001334286	7440-17-7	RUBIDIUM, AMPOULES 99.9+%	5	gm	1/22/2016
0001266350		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001411632		PYROIL CARB AND CHOKE CLEANER	13	oz	1/22/2016
0001266345		LENS CLEANER	1	pt	1/22/2016
0001405203		fast setting cement	50	lb	1/22/2016
0001411633		PYROIL CARB AND CHOKE CLEANER	13	oz	1/22/2016
0001381419		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001411635		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001411631		PYROIL CARB AND CHOKE CLEANER	13	oz	1/22/2016
0001411636		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001405198		fast setting cement	50	lb	1/22/2016
0001405201		fast setting cement	50	lb	1/22/2016
0001405197		fast setting cement	50	lb	1/22/2016
0001405199		fast setting cement	50	lb	1/22/2016
0001405200		fast setting cement	50	lb	1/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411637		WD-40 NON-AEROSOL	20	oz	1/22/2016
0001266336		"TRANSOPTIC" POWDER	5	lb	1/22/2016
0001266342	1344-28-1	ALUMINUM OXIDE POWDER	5	lb	1/22/2016
0001266331		GLASS CLEANER	32	oz	1/22/2016
0001266330		GLASS CLEANER	32	oz	1/22/2016
0001266329		GLASS CLEANER	32	oz	1/22/2016
0001266327		GLASS CLEANER	32	oz	1/22/2016
0001266322		KRYLON CRYSTAL CLEAR SPRAY COATING	11	oz	1/22/2016
0001266337		COLLOIDAL SILICA POLISHING SUSPENSION (MASTERMET)	.5	gal	1/22/2016
0001381416		POLYCRYSTALLINE/MONOCRYSTALLINE DIAMOND COMPOUND	18	gm	1/22/2016
0001411630		STARTING FLUID	10.7	oz	1/22/2016
0001266333	1308-38-9	CHROMIUM(III) OXIDE	500	gm	1/22/2016
0001266328		GLASS CLEANER	32	oz	1/22/2016
0001364599		WELD-ON	1	pt	1/25/2016
0001364600	4111-54-0	LITHIUM DIISOPROPYLAMIDE (LDA)	25	gm	1/25/2016
0001383644		AMERCOAT 351 WHITE RESIN	1	gal	1/25/2016
0001364602	2206-26-0	ACETONITRILE-D3	25	ml	1/25/2016
0001364604	7440-48-4	COBALT FOIL	.56	gm	1/25/2016
0001364598		WELD-ON	1	pt	1/25/2016
0001356293	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001364435		FORMULA 2011	55	gal	1/25/2016
0001383554		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001364601	56-34-8	TETRAETHYLAMMONIUM CHLORIDE HYDRATE	25	gm	1/25/2016
0001364427	7704-34-9	SULFUR	500	gm	1/25/2016
0001383539		PSX 700 PART A(RESIN)	1	gal	1/25/2016
0001364605		StarTech Metal Oxide Thermal CPU Paste Compound Tube for Heatsink	1.5	gm	1/25/2016
0001364606		StarTech Metal Oxide Thermal CPU Paste Compound Tube for Heatsink	1.5	gm	1/25/2016
0001405280		WD-40 LUBRICANT	11	oz	1/25/2016
0001364422	7778-74-7	POTASSIUM PERCHLORATE	2	lb	1/25/2016
0001364423	7778-74-7	POTASSIUM PERCHLORATE	2	lb	1/25/2016
0001364424	7778-74-7	POTASSIUM PERCHLORATE	2	lb	1/25/2016
0001364418	666-52-4	ACETONE-D6	25	ml	1/25/2016
0001364426	7778-74-7	POTASSIUM PERCHLORATE	2	lb	1/25/2016
0001364419	666-52-4	ACETONE-D6	25	ml	1/25/2016
0001364428	67-64-1	ACETONE	1	gal	1/25/2016
0001364432		FORMULA 2011	55	gal	1/25/2016
0001383584		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001364433		FORMULA 2011	55	gal	1/25/2016
0001383585		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383589		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001364434		FORMULA 2011	55	gal	1/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364425	7778-74-7	POTASSIUM PERCHLORATE	2	lb	1/25/2016
0001398923	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/25/2016
0001398932	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001398931	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001398930	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001398928		AIR, COMPRESSED	150	cf	1/25/2016
0001398927	124-38-9	CARBON DIOXIDE, GAS	220	cf	1/25/2016
0001398936		1000ppm Hydrogen/Bal. Helium	220	cf	1/25/2016
0001398937		1000ppm Hydrogen/Bal. Helium	220	cf	1/25/2016
0001398926	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/25/2016
0001364608	51274-00-1	IRON OXIDE, YELLOW	1000	gm	1/25/2016
0001398924	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/25/2016
0001383555		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383664		AMERCOAT 351 WHITE RESIN	1	gal	1/25/2016
0001383646		AMERCOAT 351 WHITE RESIN	1	gal	1/25/2016
0001383645		AMERCOAT 351 WHITE RESIN	1	gal	1/25/2016
0001383642		DENATURED ALCOHOL	1	gal	1/25/2016
0001383641		DENATURED ALCOHOL	1	gal	1/25/2016
0001383559		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383558		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383557		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383556		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001398925	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	1/25/2016
0001405279		WD-40 LUBRICANT	11	oz	1/25/2016
0001405287		WD-40 LUBRICANT	11	oz	1/25/2016
0001405286		WD-40 LUBRICANT	11	oz	1/25/2016
0001405285		WD-40 LUBRICANT	11	oz	1/25/2016
0001405284		WD-40 LUBRICANT	11	oz	1/25/2016
0001405283		WD-40 LUBRICANT	11	oz	1/25/2016
0001405282		WD-40 LUBRICANT	11	oz	1/25/2016
0001398935	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001398934	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001364417	64-17-5	ETHANOL, ANHYDROUS	20	l	1/25/2016
0001405281		WD-40 LUBRICANT	11	oz	1/25/2016
0001405288		WD-40 LUBRICANT	11	oz	1/25/2016
0001405278		WD-40 LUBRICANT	11	oz	1/25/2016
0001405277		WD-40 LUBRICANT	11	oz	1/25/2016
0001383591		PSX 700 CURE	1	gal	1/25/2016
0001383540		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383541		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383542		AMERCOAT 114A CURE PART B	1	qt	1/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001383543		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383544		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001383545		AMERCOAT 114A CURE PART B	1	qt	1/25/2016
0001398933	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001364559	593-45-3	OCTADECANE	500	gm	1/25/2016
0001356285	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/25/2016
0001364421	13494-80-9	TELLURIUM	125	ml	1/25/2016
0001364607		ARATHANE 5750-A/B	1	qt	1/25/2016
0001364575	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001356284	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/25/2016
0001364577	871-58-9	Potassium Butylxanthate	25	gm	1/25/2016
0001364612	7440-44-0	CARBON	1	gm	1/25/2016
0001364613	7440-44-0	CARBON	1	gm	1/25/2016
0001364565	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364566	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364567	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364568	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364578	871-58-9	Potassium Butylxanthate	25	gm	1/25/2016
0001364558	593-45-3	OCTADECANE	500	gm	1/25/2016
0001364603	865-34-9	LITHIUM METHOXIDE	100	ml	1/25/2016
0001364609	7784-23-8	ALUMINUM IODIDE	1	gal	1/25/2016
0001364560		DENTAL CEMENT KIT	16	oz	1/25/2016
0001364561		DENTAL CEMENT KIT	16	oz	1/25/2016
0001364562		RELIANCE DENTAL DURAKORE EPOXY CURATIVE	16	oz	1/25/2016
0001364563		RELIANCE DENTAL DURAKORE EPOXY CURATIVE	16	oz	1/25/2016
0001364564	7439-89-6	IRON	500	gm	1/25/2016
0001054736	75-09-2	DICHLOROMETHANE	118	ml	1/25/2016
0001364576	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364570	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364571	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364572	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364573	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364574	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001364569	60177-39-1	RESIN AG 1-X4	500	gm	1/25/2016
0001356292	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001364616	693-13-0	1,3-DIISOPROPYLCARBODIIMIDE	500	gm	1/25/2016
0001356286	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/25/2016
0001356290	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001356291	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001356288	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/25/2016
0001364611	7440-44-0	CARBON	1	gm	1/25/2016
0001364420	10035-10-6	HYDROBROMIC ACID	100	ml	1/25/2016
0001356287	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/25/2016
0001405245		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364592		Quick Cure-5	8	oz	1/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001356295	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/25/2016
0001364510	7757-82-6	SODIUM SULFATE, ANHYDROUS	500	gm	1/25/2016
0001356296	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001356297	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001405244		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405242		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364407	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001364554	694-53-1	PHENYLSILANE	5	gm	1/25/2016
0001364593		WEST System 105 Epoxy Resin	.98	gal	1/25/2016
0001364412	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001364591		Quick Cure-5	8	oz	1/25/2016
0001405166		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	1/25/2016
0001405165		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	1/25/2016
0001405164		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	1/25/2016
0001405163		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	1/25/2016
0001364594		WEST System 206 Slow Hardeners	.86	qt	1/25/2016
0001405248		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405213		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405214		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405215		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405216		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405217		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405218		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364410	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001405249		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405174		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405246		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364597	7775-27-1	SODIUM PERSULFATE	1	kg	1/25/2016
0001364596		West System 404 High Density Filler	15.2	oz	1/25/2016
0001364595		WEST SYSTEM 207 Special Coating Hardener	.33	gal	1/25/2016
0001405167		Easy Sand 5	3	lb	1/25/2016
0001364514	7757-82-6	SODIUM SULFATE, ANHYDROUS	500	gm	1/25/2016
0001405251		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364590	7732-18-5	WATER	1	l	1/25/2016
0001364555	259-79-0	Biphenylene	100	mg	1/25/2016
0001398929	7782-44-7	OXYGEN, COMPRESSED GAS	60	cf	1/25/2016
0001364511	7757-82-6	SODIUM SULFATE, ANHYDROUS	500	gm	1/25/2016
0001364512	7757-82-6	SODIUM SULFATE, ANHYDROUS	500	gm	1/25/2016
0001364556	259-79-0	Biphenylene	100	mg	1/25/2016
0001364557	259-79-0	Biphenylene	100	mg	1/25/2016
0001405212		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364408	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001405211		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364411	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001364586	7732-18-5	WATER	1	l	1/25/2016
0001364413	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001364414	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001405173		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364415	60-29-7	ETHYL ETHER	4	l	1/25/2016
0001356294	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	1/25/2016
0001356289	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001405220		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405225		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405224		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405223		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405252		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405253		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405222		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364516	67-56-1	METHYL ALCOHOL	4	l	1/25/2016
0001364588	7732-18-5	WATER	1	l	1/25/2016
0001405229		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364589	7732-18-5	WATER	1	l	1/25/2016
0001405159		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	1/25/2016
0001405160		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	1/25/2016
0001405161		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	1/25/2016
0001364508	7727-54-0	AMMONIUM PERSULFATE	100	gm	1/25/2016
0001364509	7757-82-6	SODIUM SULFATE,ANHYDROUS	500	gm	1/25/2016
0001364515	52093-26-2	LANTHANUM(III)TRIFLUOROMETHANESULFONATE	5	gm	1/25/2016
0001405255		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405250		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405238		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405237		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405235		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405228		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405232		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405236		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405239		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405226		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405247		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405227		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405254		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405234		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405233		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364416	67-63-0	2-PROPANOL	4	l	1/25/2016
0001405231		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405230		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001405158		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	1/25/2016
0001405243		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364584	7732-18-5	WATER	1	l	1/25/2016
0001405221		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0001364517	1066-33-7	AMMONIUM BICARBONATE	1	kg	1/25/2016
0001356299	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001364409	75-09-2	METHYLENE CHLORIDE	4	l	1/25/2016
0001356300	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001364614	71-23-8	N-PROPANOL	500	ml	1/25/2016
0001364615	71-23-8	N-PROPANOL	500	ml	1/25/2016
0001364581	7732-18-5	WATER	1	l	1/25/2016
0001364583	7732-18-5	WATER	1	l	1/25/2016
0001364585	7732-18-5	WATER	1	l	1/25/2016
0001356298	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/25/2016
0001405240		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364518	24677-78-9	2,3-DIHYDROXYBENZALDEHYDE	25	gm	1/25/2016
0001364579	7732-18-5	WATER	1	l	1/25/2016
0001364580	7732-18-5	WATER	1	l	1/25/2016
0001364582	7732-18-5	WATER	1	l	1/25/2016
0001405241		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001405162		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	1/25/2016
0001405256		PREMIUM STARTING FLUID	10.7	oz	1/25/2016
0001364513	7757-82-6	SODIUM SULFATE, ANHYDROUS	500	gm	1/25/2016
0001364587	7732-18-5	WATER	1	l	1/25/2016
0001405219		PYROIL CARB CLEANER AEROS	13	oz	1/25/2016
0000799407	98-88-4	BENZOYL CHLORIDE	100	ml	1/26/2016
0001364622	112-90-3	OLEYLAMINE 70%	100	ml	1/26/2016
0001411674	7732-18-5	Total Chlorine Buffer Solution	473	ml	1/26/2016
0001364623		Super Shield Nickel Conductive Coating	12	oz	1/26/2016
0001411673	7664-93-9	SULFURIC ACID	100	ml	1/26/2016
0001364621	112-90-3	OLEYLAMINE 70%	100	ml	1/26/2016
0001364620	112-90-3	OLEYLAMINE 70%	100	ml	1/26/2016
0001364619	112-90-3	OLEYLAMINE 70%	100	ml	1/26/2016
0001364618	112-90-3	OLEYLAMINE 70%	100	ml	1/26/2016
0001364617		CONDUCTIVE COATING	20	gm	1/26/2016
0001411676		TOTAL CHLORINE INDICATOR	473	ml	1/26/2016
0001364429		EDWARDS ULTRA GRADE 19 PU	1	gal	1/26/2016
0001364430	67-64-1	ACETONE	25	l	1/26/2016
0001364663	64-17-5	ETHYL ALCOHOL	4	l	1/26/2016
0001411675	7732-18-5	Total Chlorine Buffer Solution	473	ml	1/26/2016
0000799408	10025-87-3	PHOSPHORUS OXYCHLORIDE	250	gm	1/26/2016
0001411670		DPD Powder	24	gm	1/26/2016
0000799409	6080-56-4	LEAD(II) ACETATE TRIHYDRATE	100	gm	1/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411677		TOTAL CHLORINE INDICATOR	473	ml	1/26/2016
0001411672	7664-93-9	SULFURIC ACID	100	ml	1/26/2016
0001411671		DPD Powder	24	gm	1/26/2016
0001411667		ATF	1	qt	1/26/2016
0001411665		LUBRICANT SPRAY (SILICONE LUBRICANT)	7.5	oz	1/26/2016
0001364446	64-17-5	ETHYL ALCOHOL	4	l	1/26/2016
0001411660		DISC BRAKE BEARING GREASE	14	oz	1/26/2016
0001364445	64-17-5	ETHYL ALCOHOL	4	l	1/26/2016
0001411666		ATF	1	qt	1/26/2016
0001364431	7440-33-7	TUNGSTEN POWDER	100	lb	1/26/2016
0001364441	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001364442	67-63-0	2-PROPANOL	4	l	1/26/2016
0001364443	67-63-0	2-PROPANOL	4	l	1/26/2016
0001411662		LUBRICANT SPRAY (SILICONE LUBRICANT)	7.5	oz	1/26/2016
0001364440	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001411664		LUBRICANT SPRAY (SILICONE LUBRICANT)	7.5	oz	1/26/2016
0001364439	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001364438	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001364437	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001364436	7784-27-2	ALUMINUM NITRATE CRYSTALS	500	gm	1/26/2016
0001411669		ATF	1	qt	1/26/2016
0001411668		ATF	1	qt	1/26/2016
0001411661		DISC BRAKE BEARING GREASE	14	oz	1/26/2016
0001411663		LUBRICANT SPRAY (SILICONE LUBRICANT)	7.5	oz	1/26/2016
0001364444	64-17-5	ETHYL ALCOHOL	4	l	1/26/2016
0001381488		ETHYL ALCOHOL, S.D. 23A	4	l	1/27/2016
0001405494		WEST R-630	573	lb	1/27/2016
0001405448		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405447		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405445		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405444		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405455		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405426		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001364689	7790-87-6	CERIUM(III) IODIDE, ANHYDROUS	1	gm	1/27/2016
0001364693		ETHYL ALCOHOL, DENATURED	4	l	1/27/2016
0001405289		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	1/27/2016
0001405502		WEST R-630	573	lb	1/27/2016
0001405501		WEST R-630	573	lb	1/27/2016
0001405456		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	1/27/2016
0001405500		WEST R-630	573	lb	1/27/2016
0001405450		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405498		WEST R-630	573	lb	1/27/2016
0001405499		WEST R-630	573	lb	1/27/2016
0001405300		ARDEX FEATHER FINISH	10	lb	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405454		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405453		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001364682	623-93-8	5-Nonanol	25	ml	1/27/2016
0001405452		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405443		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405449		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001381489		ETHYL ALCOHOL, S.D. 23A	4	l	1/27/2016
0001405520		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405511		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405513		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405514		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405515		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405516		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405517		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405431		ALL-PURPOSE JOINT COMPOUND	4.5	gal	1/27/2016
0001405519		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405461		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	gal	1/27/2016
0001405521		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405522		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405523		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405266		fast setting cement	50	lb	1/27/2016
0001405261		fast setting cement	50	lb	1/27/2016
0001405487		WEST R-630	573	lb	1/27/2016
0001405518		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001364683	623-93-8	5-Nonanol	25	ml	1/27/2016
0001405440		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405439		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405438		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405436		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405435		DIAMOND VOGEL PRO MAX LATEX PRIMER SEALER DU-1507 WHITE	5	gal	1/27/2016
0001381487		ETHYL ALCOHOL, S.D. 23A	4	l	1/27/2016
0001405509		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405433		ALL-PURPOSE JOINT COMPOUND	4.5	gal	1/27/2016
0001405462		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	gal	1/27/2016
0001364681	623-93-8	5-Nonanol	25	ml	1/27/2016
0001356306	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/27/2016
0001405465		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405459		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	gal	1/27/2016
0001405490		WEST R-630	573	lb	1/27/2016
0001405460		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	gal	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405442		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405434		ALL-PURPOSE JOINT COMPOUND	4.5	gal	1/27/2016
0001405479		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405489		WEST R-630	573	lb	1/27/2016
0001405488		WEST R-630	573	lb	1/27/2016
0001405486		WEST R-630	573	lb	1/27/2016
0001405485		WEST R-630	573	lb	1/27/2016
0001405484		WEST R-630	573	lb	1/27/2016
0001405483		WEST R-630	573	lb	1/27/2016
0001364625	12024-21-4	GALLIUM (III) OXIDE	10	gm	1/27/2016
0001405482		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405463		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405480		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405493		WEST R-630	573	lb	1/27/2016
0001405478		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405477		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405476		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405475		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405474		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405473		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001383653		WHTIE TRAFFIC PAINT	5	gal	1/27/2016
0001383661		WHTIE TRAFFIC PAINT	5	gal	1/27/2016
0001405265		fast setting cement	50	lb	1/27/2016
0001405481		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405441		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405267		fast setting cement	50	lb	1/27/2016
0001405268		fast setting cement	50	lb	1/27/2016
0001405269		fast setting cement	50	lb	1/27/2016
0001405270		fast setting cement	50	lb	1/27/2016
0001405271		fast setting cement	50	lb	1/27/2016
0001405272		fast setting cement	50	lb	1/27/2016
0001405273		fast setting cement	50	lb	1/27/2016
0001405274		fast setting cement	50	lb	1/27/2016
0001405458		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	1/27/2016
0001405491		WEST R-630	573	lb	1/27/2016
0001405437		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001405492		WEST R-630	573	lb	1/27/2016
0001405446		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001364680	623-93-8	5-Nonanol	25	ml	1/27/2016
0001364684	10599-70-9	3-Acetyl-2,5-dimethylfuran	5	gm	1/27/2016
0001405451		EZ-PRO TEXTURE IN A BAG	20	oz	1/27/2016
0001383600		PSX 700 PART A(RESIN)	5	gal	1/27/2016
0001405497		WEST R-630	573	lb	1/27/2016
0001405496		WEST R-630	573	lb	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405495		WEST R-630	573	lb	1/27/2016
0001405262		fast setting cement	50	lb	1/27/2016
0001405432		ALL-PURPOSE JOINT COMPOUND	4.5	gal	1/27/2016
0001405467		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405264		fast setting cement	50	lb	1/27/2016
0001356303	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/27/2016
0001356304	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/27/2016
0001356305	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/27/2016
0001405275		fast setting cement	50	lb	1/27/2016
0001405276		fast setting cement	50	lb	1/27/2016
0001405472		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405471		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405470		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001356301	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/27/2016
0001405468		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001364699	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001405466		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405464		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001405512		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001364624	16920-56-2	POTASSIUM HEXACHLOROIRIDATE (IV)	1	gm	1/27/2016
0001383666		BLUE TRAFFIC PAINT	5	gal	1/27/2016
0001383652		BLUE TRAFFIC PAINT	5	gal	1/27/2016
0001398938	811-97-2	R-134A	125	lb	1/27/2016
0001405508		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405548		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	1/27/2016
0001405469		WEST C-358 INHIBITOR, ALKILINE	504	lb	1/27/2016
0001364687	7790-87-6	CERIUM(III) IODIDE, ANHYDROUS	1	gm	1/27/2016
0001405457		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	1/27/2016
0001405260		fast setting cement	50	lb	1/27/2016
0001405259		fast setting cement	50	lb	1/27/2016
0001405258		fast setting cement	50	lb	1/27/2016
0001405257		fast setting cement	50	lb	1/27/2016
0001356310	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/27/2016
0001356309	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/27/2016
0001356308	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/27/2016
0001356307	1310-73-2	Sodium Hydroxide 25%	3400	lb	1/27/2016
0001356302	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	1/27/2016
0001364686	7790-87-6	CERIUM(III) IODIDE, ANHYDROUS	1	gm	1/27/2016
0001405263		fast setting cement	50	lb	1/27/2016
0001364688	7790-87-6	CERIUM(III) IODIDE, ANHYDROUS	1	gm	1/27/2016
0001364690	7790-87-6	CERIUM(III) IODIDE, ANHYDROUS	1	gm	1/27/2016
0001364691	1762-95-4	AMMONIUM THIOCYANATE	50	gm	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364692	155090-83-8	POLY(3,4-ETHYLENEDIOXYTHIOPHENE)- POLY(STYRENESULFONATE), 2.2-2.6% IN H2O	25	gm	1/27/2016
0001364694	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001364695	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001364696	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001364697	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001364698	7757-82-6	SODIUM SULFATE ANHYDROUS	500	gm	1/27/2016
0001364685	10599-70-9	3-Acetyl-2,5-dimethylfuran	5	gm	1/27/2016
0001405510		INDUSTRIAL POLYURETHANE CAULK SEALANT	10	oz	1/27/2016
0001405338		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405339		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405340		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364667	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	1/27/2016
0001405299		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001364668	121-44-8	TRIETHYLAMINE	1	l	1/27/2016
0001364669	121-44-8	TRIETHYLAMINE	1	l	1/27/2016
0001405355		SERVICE PRO	1	gal	1/27/2016
0001364629	109-99-9	TETRAHYDROFURAN	1	l	1/27/2016
0001405366		SERVICE PRO	1	gal	1/27/2016
0001405365		SERVICE PRO	1	gal	1/27/2016
0001405364		SERVICE PRO	1	gal	1/27/2016
0001405363		SERVICE PRO	1	gal	1/27/2016
0001405362		SERVICE PRO	1	gal	1/27/2016
0001405361		SERVICE PRO	1	gal	1/27/2016
0001405360		SERVICE PRO	1	gal	1/27/2016
0001405359		SERVICE PRO	1	gal	1/27/2016
0001405358		SERVICE PRO	1	gal	1/27/2016
0001405368		SERVICE PRO	1	gal	1/27/2016
0001405356		SERVICE PRO	1	gal	1/27/2016
0001405428		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001405354		SERVICE PRO	1	gal	1/27/2016
0001405353		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405343		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405344		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405345		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405346		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405348		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405349		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405350		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405352		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405357		SERVICE PRO	1	gal	1/27/2016
0001364672	64-17-5	ETHYL ALCOHOL, PURE	1	l	1/27/2016
0001364665	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405425		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405296		PSX 700 pearl gray resin	1	gal	1/27/2016
0001364626	25114-58-3	INDIUM (III) ACETATE	50	gm	1/27/2016
0001364627	7697-37-2	NITRIC ACID 70%	475	ml	1/27/2016
0001364628	7697-37-2	NITRIC ACID 70%	475	ml	1/27/2016
0001405329		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405330		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405331		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405332		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405367		SERVICE PRO	1	gal	1/27/2016
0001383651		WHTIE TRAFFIC PAINT	5	gal	1/27/2016
0001364666	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	1/27/2016
0001405337		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405336		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405335		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364670	121-44-8	TRIETHYLAMINE	1	l	1/27/2016
0001405293		PSX 700 CURE	.2	gal	1/27/2016
0001405369		SERVICE PRO	1	gal	1/27/2016
0001405334		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405396		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405430		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001405429		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001405333		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405380		SERVICE PRO	1	gal	1/27/2016
0001405393		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405392		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405391		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405390		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405389		SERVICE PRO	1	gal	1/27/2016
0001405388		SERVICE PRO	1	gal	1/27/2016
0001405387		SERVICE PRO	1	gal	1/27/2016
0001405386		SERVICE PRO	1	gal	1/27/2016
0001405385		SERVICE PRO	1	gal	1/27/2016
0001405384		SERVICE PRO	1	gal	1/27/2016
0001405383		SERVICE PRO	1	gal	1/27/2016
0001405347		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405381		SERVICE PRO	1	gal	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405423		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405379		SERVICE PRO	1	gal	1/27/2016
0001405378		SERVICE PRO	1	gal	1/27/2016
0001405377		SERVICE PRO	1	gal	1/27/2016
0001405376		SERVICE PRO	1	gal	1/27/2016
0001405375		SERVICE PRO	1	gal	1/27/2016
0001405374		SERVICE PRO	1	gal	1/27/2016
0001405295		PSX 700 CURE	.2	gal	1/27/2016
0001405372		SERVICE PRO	1	gal	1/27/2016
0001364671	814-68-6	ACRYLOYL CHLORIDE	50	gm	1/27/2016
0001405370		SERVICE PRO	1	gal	1/27/2016
0001405351		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405382		SERVICE PRO	1	gal	1/27/2016
0001405402		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001383593		PSX 700 PART A(RE SIN)	5	gal	1/27/2016
0001405415		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405414		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405412		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405411		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405410		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405409		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405408		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405407		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405406		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405405		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405394		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405403		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405395		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405401		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405400		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001383663		RED TRAFFIC PAINT	5	gal	1/27/2016
0001383662		RED TRAFFIC PAINT	5	gal	1/27/2016
0001405399		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405398		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405397		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405418		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405419		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405420		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405422		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405371		SERVICE PRO	1	gal	1/27/2016
0001405404		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405416		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001364675	64-17-5	ETHYL ALCOHOL, PURE	1	l	1/27/2016
0001405324		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405417		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405421		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405424		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405312		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405342		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364677	76-86-8	TRIPHENYLSILYL CHLORIDE	25	gm	1/27/2016
0001405373		SERVICE PRO	1	gal	1/27/2016
0001405313		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405427		ARDEX FEATHER FINISH	10	lb	1/27/2016
0001405413		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	1/27/2016
0001405315		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405316		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405317		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405327		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405326		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405318		MULTI PURPOSE GREASE	14.1	oz	1/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405320		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405325		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405321		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405322		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364678	63451-29-6	3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-p,p'-disulfonic acid monosodium salt hydrate	1	gm	1/27/2016
0001405302		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405319		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364679	7365-45-9	HEPES	25	gm	1/27/2016
0001405314		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405291		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	1/27/2016
0001405292		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	1/27/2016
0001364673	64-17-5	ETHYL ALCOHOL, PURE	1	l	1/27/2016
0001405294		PSX 700 CURE	.2	gal	1/27/2016
0001405341		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364676	64-17-5	ETHYL ALCOHOL, PURE	1	l	1/27/2016
0001405323		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001405290		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	1/27/2016
0001405301		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405303		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405304		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405305		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405306		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405307		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405308		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405309		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405310		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001405311		AEROKROIL LUBRICANT SPRAY	10	oz	1/27/2016
0001364674	64-17-5	ETHYL ALCOHOL, PURE	1	l	1/27/2016
0001405328		MULTI PURPOSE GREASE	14.1	oz	1/27/2016
0001364637		Duralco 4525	2	oz	1/28/2016
0001405633	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001398983		Nitrogen UHP	220	cf	1/28/2016
0001328598		KWIK SEAL PLUS	535	oz	1/28/2016
0001383773		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001383777		RECTORSEAL TRU-BLU PIPE THREAD SEALANT	1	pt	1/28/2016
0001398981		Nitrogen UHP	220	cf	1/28/2016
0001383774		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001398979		Nitrogen UHP	220	cf	1/28/2016
0001364638		Duralco 4525	2	oz	1/28/2016
0001398995		Nitrogen UHP	220	cf	1/28/2016
0001398994		Nitrogen UHP	220	cf	1/28/2016
0001405640	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405641	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405643	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001383772		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001399078		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399011	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399004	74-98-6	PROPANE	11	gal	1/28/2016
0001399003	74-98-6	PROPANE	11	gal	1/28/2016
0001399002	74-98-6	PROPANE	11	gal	1/28/2016
0001405540		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405539		PSX 700 pearl gray resin	1	gal	1/28/2016
0001398982		Nitrogen UHP	220	cf	1/28/2016
0001405536		PSX 700 pearl gray resin	1	gal	1/28/2016
0001398991		Nitrogen UHP	220	cf	1/28/2016
0001399077		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001398998		Nitrogen UHP	220	cf	1/28/2016
0001398997		Nitrogen UHP	220	cf	1/28/2016
0001398996		Nitrogen UHP	220	cf	1/28/2016
0001398977		Nitrogen UHP	220	cf	1/28/2016
0001398978		Nitrogen UHP	220	cf	1/28/2016
0001405537		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405624	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405615	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405616	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405617	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405618	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405619	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405621	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405644	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405623	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405612	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405625	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405626	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405628	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405629	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405630	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405632	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405622	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405557		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	1/28/2016
0001405525		PSX 700 CURE	.2	gal	1/28/2016
0001364639		Duralco 4525	2	oz	1/28/2016
0001405647	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405650	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405651	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405652	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405614	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001328653		FANTASTIK ALL PURPOSE CLEANER	1	qt	1/28/2016
0001405613	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001328593		KWIK SEAL PLUS	5.5	oz	1/28/2016
0001383594		KWIK SEAL PLUS	5.5	oz	1/28/2016
0001405608	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405609	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405610	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405611	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001364634		PLATINUM CHLORIDE SOLUTION, 10%	25	ml	1/28/2016
0001398990		Nitrogen UHP	220	cf	1/28/2016
0001405639	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001398972		Nitrogen UHP	220	cf	1/28/2016
0001328648		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001405558		RUSTOLEUM STRIPING PAINT	5	gal	1/28/2016
0001328592		KWIK SEAL PLUS	5.5	oz	1/28/2016
0001405547		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001405635	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001398999		Nitrogen UHP	220	cf	1/28/2016
0001405637	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001399069		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001405545		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001364636		Duralco 4525	2	oz	1/28/2016
0001364640		Duralco 4461	2	oz	1/28/2016
0001383776	8042-47-5	Light Mineral Oil	1	pt	1/28/2016
0001405544		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001399026	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001405636	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405599		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405607		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405606		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405605		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405604		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405603		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405602		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001328658		KWIK SEAL PLUS	5.5	oz	1/28/2016
0001405600		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001398973		Nitrogen UHP	220	cf	1/28/2016
0001405598		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405597		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405596		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405595		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001399071		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399070		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001405601		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405531		PSX 700 CURE	.2	gal	1/28/2016
0001405553		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405550		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405549		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001405535		WHITE ENAMEL PAINT	1	gal	1/28/2016
0001405534		WHITE ENAMEL PAINT	1	gal	1/28/2016
0001405533		WHITE ENAMEL PAINT	1	gal	1/28/2016
0001405552		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001405555		PSX 700 CURE	.2	gal	1/28/2016
0001405554		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405530		PSX 700 CURE	.2	gal	1/28/2016
0001405529		PSX 700 CURE	.2	gal	1/28/2016
0001405528		PSX 700 CURE	.2	gal	1/28/2016
0001405527		PSX 700 CURE	.2	gal	1/28/2016
0001405526		PSX 700 CURE	.2	gal	1/28/2016
0001405648	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405532		WHITE ENAMEL PAINT	1	gal	1/28/2016
0001398971		Nitrogen UHP	220	cf	1/28/2016
0001398974		Nitrogen UHP	220	cf	1/28/2016
0001399075		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001398975		Nitrogen UHP	220	cf	1/28/2016
0001398976		Nitrogen UHP	220	cf	1/28/2016
0001405543		PSX 700 pearl gray resin	1	gal	1/28/2016
0001398989		Nitrogen UHP	220	cf	1/28/2016
0001405551		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001398970		Nitrogen UHP	220	cf	1/28/2016
0001405524		PSX 700 CURE	.2	gal	1/28/2016
0001399074		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399073		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399072		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001405546		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	1/28/2016
0001405538		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405542		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405541		PSX 700 pearl gray resin	1	gal	1/28/2016
0001405656	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405571		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405570		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405569		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405568		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001383770		NORDSTROM 167 Bulk Sealant	5	oz	1/28/2016
0001364641		Duralco 4461	2	oz	1/28/2016
0001364642		Duralco 4461	2	oz	1/28/2016
0001364643		Duralco 4461	2	oz	1/28/2016
0001405567		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001398993		Nitrogen UHP	220	cf	1/28/2016
0001398980		Nitrogen UHP	220	cf	1/28/2016
0001405572		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405655	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405559		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405560		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405646	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405563		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405564		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405565		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405566		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001398984		Nitrogen UHP	220	cf	1/28/2016
0001398985		Nitrogen UHP	220	cf	1/28/2016
0001364701		ELCHROM PRE-FILTER MATERIAL	100	gm	1/28/2016
0001398986		Nitrogen UHP	220	cf	1/28/2016
0001398987		Nitrogen UHP	220	cf	1/28/2016
0001398988		Nitrogen UHP	220	cf	1/28/2016
0001405654	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405592		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405562		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405587		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405582		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405583		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405584		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405585		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405586		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405594		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405593		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405574		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405591		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405590		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405579		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405575		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405576		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405577		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405580		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405589		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405578		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001398956	7440-59-7	HELIUM	220	cf	1/28/2016
0001398963	7440-59-7	HELIUM	220	cf	1/28/2016
0001405627	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405631	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405634	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405638	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405642	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405645	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405649	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001405653	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001364635		DURABOND 7032 STAINLESS PUTTY	1	lb	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399001	74-98-6	PROPANE	11	gal	1/28/2016
0001399064	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001383779		NOKORODE REGULAR PASTE FLUX	1	lb	1/28/2016
0001398944	7440-59-7	HELIUM	220	cf	1/28/2016
0001398992		Nitrogen UHP	220	cf	1/28/2016
0001399021	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399029	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399028	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399027	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399025	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399024	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399050	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399022	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399032	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399020	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399019	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399018	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399017	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399016	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399014	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399023	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399038	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399049	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399048	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399047	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399046	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399045	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399044	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399030	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399040	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399031	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399037	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399036	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399035	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399034	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399033	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399009		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001399042	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001398949	7440-59-7	HELIUM	220	cf	1/28/2016
0001398942	7440-59-7	HELIUM	220	cf	1/28/2016
0001398958	7440-59-7	HELIUM	220	cf	1/28/2016
0001398957	7440-59-7	HELIUM	220	cf	1/28/2016
0001398955	7440-59-7	HELIUM	220	cf	1/28/2016
0001398954	7440-59-7	HELIUM	220	cf	1/28/2016
0001398953	7440-59-7	HELIUM	220	cf	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001398960	7440-59-7	HELIUM	220	cf	1/28/2016
0001398950	7440-59-7	HELIUM	220	cf	1/28/2016
0001398961	7440-59-7	HELIUM	220	cf	1/28/2016
0001398948	7440-59-7	HELIUM	220	cf	1/28/2016
0001398947	7440-59-7	HELIUM	220	cf	1/28/2016
0001398946	7440-59-7	HELIUM	220	cf	1/28/2016
0001398952	7440-59-7	HELIUM	220	cf	1/28/2016
0001364633		PLATINUM CHLORIDE SOLUTION, 10%	25	ml	1/28/2016
0001399006		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001398951	7440-59-7	HELIUM	220	cf	1/28/2016
0001398969		Nitrogen UHP	220	cf	1/28/2016
0001399015	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399008		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001399010		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001399039	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399041	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399043	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001398959	7440-59-7	HELIUM	220	cf	1/28/2016
0001399005		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001399012	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001398968	7440-59-7	HELIUM	220	cf	1/28/2016
0001398967	7440-59-7	HELIUM	220	cf	1/28/2016
0001398966	7440-59-7	HELIUM	220	cf	1/28/2016
0001398965	7440-59-7	HELIUM	220	cf	1/28/2016
0001398964	7440-59-7	HELIUM	220	cf	1/28/2016
0001398962	7440-59-7	HELIUM	220	cf	1/28/2016
0001399007		94% Argon and 6% Hydrogen	220	cf	1/28/2016
0001399062	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399052	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399068		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399053	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399054	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399055	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399056	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399057	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399058	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399066	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399051	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399063	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001405657		CONCEPT SMOKE CANISTER AEROSOL	9.5	oz	1/28/2016
0001399061	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399059	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001399076		P-10 (90% ARGON 10% METHANE)	220	cf	1/28/2016
0001399000	74-98-6	PROPANE	11	gal	1/28/2016
0001405561		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405573		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001405581		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001399013	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001405588		POTASSIUM SALT ON ZEOLITE	50	lb	1/28/2016
0001383783		SNOOP LIQUID LEAK DETECTOR	8	oz	1/28/2016
0001399065	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001398940	7440-59-7	HELIUM	220	cf	1/28/2016
0001383778		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001364700	10043-11-5	BORON NITRIDE	3	lb	1/28/2016
0001405507		portland cement 1	94	lb	1/28/2016
0001405506		portland cement 1	94	lb	1/28/2016
0001405505		portland cement 1	94	lb	1/28/2016
0001405504		portland cement 1	94	lb	1/28/2016
0001399067	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	1/28/2016
0001399060	7440-37-1	ARGON, COMPRESSED	220	cf	1/28/2016
0001383780		NOKORODE REGULAR PASTE FLUX	1.7	oz	1/28/2016
0001405620	497-19-8	SODIUM CARBONATE (SODA ASH)	50	lb	1/28/2016
0001398945	7440-59-7	HELIUM	220	cf	1/28/2016
0001398941	7440-59-7	HELIUM	220	cf	1/28/2016
0001405503		portland cement 1	94	lb	1/28/2016
0001364632	73513-42-5	ISOHEXANE	1	l	1/28/2016
0001364631	865-47-4	POTASSIUM tert-BUTOXIDE	100	gm	1/28/2016
0001364630	14630-42-3	1-Trimethylsilyl-3,3-dimethyl-1-butyne	10	gm	1/28/2016
0001398939	7440-59-7	HELIUM	220	cf	1/28/2016
0001320398	69991-67-9	GALDEN D03	16.6	lb	1/28/2016
0001398943	7440-59-7	HELIUM	220	cf	1/28/2016
0001320399	69991-67-9	GALDEN D03	16.6	lb	1/28/2016
0001411742		WASHER FLUID	15.5	oz	1/29/2016
0001411744		WASHER FLUID	15.5	oz	1/29/2016
0001411745		WASHER FLUID	15.5	oz	1/29/2016
0001411749		WASHER FLUID	15.5	oz	1/29/2016
0001411747		WASHER FLUID	15.5	oz	1/29/2016
0001411717		WASHER FLUID	15.5	oz	1/29/2016
0001411712		WASHER FLUID	15.5	oz	1/29/2016
0001411741		WASHER FLUID	15.5	oz	1/29/2016
0001411679		WASHER FLUID	15.5	oz	1/29/2016
0001411751		WASHER FLUID	15.5	oz	1/29/2016
0001411750		WASHER FLUID	15.5	oz	1/29/2016
0001411746		WASHER FLUID	15.5	oz	1/29/2016
0001411687		WASHER FLUID	15.5	oz	1/29/2016
0001411715		WASHER FLUID	15.5	oz	1/29/2016
0001411716		WASHER FLUID	15.5	oz	1/29/2016
0001411718		WASHER FLUID	15.5	oz	1/29/2016
0001411719		WASHER FLUID	15.5	oz	1/29/2016
0001411732		WASHER FLUID	15.5	oz	1/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411685		WASHER FLUID	15.5	oz	1/29/2016
0001411728		WASHER FLUID	15.5	oz	1/29/2016
0001411733		WASHER FLUID	15.5	oz	1/29/2016
0001411707		WASHER FLUID	15.5	oz	1/29/2016
0001411740		WASHER FLUID	15.5	oz	1/29/2016
0001411686		WASHER FLUID	15.5	oz	1/29/2016
0001355211		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411678		WASHER FLUID	15.5	oz	1/29/2016
0001411734		WASHER FLUID	15.5	oz	1/29/2016
0001411736		WASHER FLUID	15.5	oz	1/29/2016
0001411737		WASHER FLUID	15.5	oz	1/29/2016
0001411738		WASHER FLUID	15.5	oz	1/29/2016
0001411723		WASHER FLUID	15.5	oz	1/29/2016
0001411758		WASHER FLUID	15.5	oz	1/29/2016
0001355205		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355204		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411752		WASHER FLUID	15.5	oz	1/29/2016
0001411753		WASHER FLUID	15.5	oz	1/29/2016
0001355200		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355203		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411755		WASHER FLUID	15.5	oz	1/29/2016
0001411759		WASHER FLUID	15.5	oz	1/29/2016
0001411757		WASHER FLUID	15.5	oz	1/29/2016
0001355208		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355202		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355194		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355195		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355196		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355197		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355198		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355199		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355201		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411756		WASHER FLUID	15.5	oz	1/29/2016
0001355191		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411743		WASHER FLUID	15.5	oz	1/29/2016
0001411748		WASHER FLUID	15.5	oz	1/29/2016
0001411754		WASHER FLUID	15.5	oz	1/29/2016
0001411714		WASHER FLUID	15.5	oz	1/29/2016
0001411680		WASHER FLUID	15.5	oz	1/29/2016
0001411735		WASHER FLUID	15.5	oz	1/29/2016
0001355186		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355187		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355206		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355189		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355207		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001355193		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411681		WASHER FLUID	15.5	oz	1/29/2016
0001411682		WASHER FLUID	15.5	oz	1/29/2016
0001411683		WASHER FLUID	15.5	oz	1/29/2016
0001411684		WASHER FLUID	15.5	oz	1/29/2016
0001355210		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001355209		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411739		WASHER FLUID	15.5	oz	1/29/2016
0001355188		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411727		WASHER FLUID	15.5	oz	1/29/2016
0001411701		WASHER FLUID	15.5	oz	1/29/2016
0001411689		WASHER FLUID	15.5	oz	1/29/2016
0001411702		WASHER FLUID	15.5	oz	1/29/2016
0001411703		WASHER FLUID	15.5	oz	1/29/2016
0001411688		WASHER FLUID	15.5	oz	1/29/2016
0001411704		WASHER FLUID	15.5	oz	1/29/2016
0001411705		WASHER FLUID	15.5	oz	1/29/2016
0001411700		WASHER FLUID	15.5	oz	1/29/2016
0001411729		WASHER FLUID	15.5	oz	1/29/2016
0001355190		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411706		WASHER FLUID	15.5	oz	1/29/2016
0001411720		WASHER FLUID	15.5	oz	1/29/2016
0001411721		WASHER FLUID	15.5	oz	1/29/2016
0001411722		WASHER FLUID	15.5	oz	1/29/2016
0001411695		WASHER FLUID	15.5	oz	1/29/2016
0001411724		WASHER FLUID	15.5	oz	1/29/2016
0001411725		WASHER FLUID	15.5	oz	1/29/2016
0001411726		WASHER FLUID	15.5	oz	1/29/2016
0001355192		FANTASTIKE ALL PURPOSE CLEANER	1	gal	1/29/2016
0001411693		WASHER FLUID	15.5	oz	1/29/2016
0001411711		WASHER FLUID	15.5	oz	1/29/2016
0001411710		WASHER FLUID	15.5	oz	1/29/2016
0001411698		WASHER FLUID	15.5	oz	1/29/2016
0001411709		WASHER FLUID	15.5	oz	1/29/2016
0001411708		WASHER FLUID	15.5	oz	1/29/2016
0001411692		WASHER FLUID	15.5	oz	1/29/2016
0001411691		WASHER FLUID	15.5	oz	1/29/2016
0001411713		WASHER FLUID	15.5	oz	1/29/2016
0001411690		WASHER FLUID	15.5	oz	1/29/2016
0001411696		WASHER FLUID	15.5	oz	1/29/2016
0001411699		WASHER FLUID	15.5	oz	1/29/2016
0001411694		WASHER FLUID	15.5	oz	1/29/2016
0001411697		WASHER FLUID	15.5	oz	1/29/2016
0001411730		WASHER FLUID	15.5	oz	1/29/2016
0001411731		WASHER FLUID	15.5	oz	1/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364648	2037-26-5	TOLUENE-D8	10	gm	2/2/2016
0001364645	999-97-3	1,1,1,3,3,3-HEXAMETHYLDISILAZANE, 98%	100	ml	2/2/2016
0001405661		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405660		SILICONE II WINDOW AND DOOR	32	oz	2/2/2016
0001405659		ULTRA COOLANT	1.32	gal	2/2/2016
0001364647	1122-58-3	4-(DIMETHYLAMINO)PYRIDINE	5	gm	2/2/2016
0001364646	538-75-0	N,N'-DICYCLOHEXYLCARBODIIMIDE	100	gm	2/2/2016
0001405658		ULTRA COOLANT	1.32	gal	2/2/2016
0001405730		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364649	2037-26-5	TOLUENE-D8	10	gm	2/2/2016
0001364651	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	l	2/2/2016
0001364644	107-30-2	CHLOROMETHYL METHYL ETHER	25	gm	2/2/2016
0001405662		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385951		TRI-ACT 1820	450	lb	2/2/2016
0001405685		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405684		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364708		TERBIUM STANDARD SOLUTION	100	ml	2/2/2016
0001405683		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405682		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405694		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364709		TERBIUM STANDARD SOLUTION	100	ml	2/2/2016
0001405688		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385952		Nalco 22341	503	lb	2/2/2016
0001385954		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	2/2/2016
0001405680		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405679		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405678		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405677		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405681		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364650		HARDMAN EPOXY REGULAR SET	350	gm	2/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405698		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405697		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405696		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405695		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405693		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405665		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405686		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405691		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405687		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405690		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405689		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001383577		CUTTING LUBRICANT	1	gal	2/2/2016
0001383578		LUBRICANT/CUTTING OIL (CONTAINS PETROLEUM DISTILLATES)	1	gal	2/2/2016
0001383579		LUBRICANT/CUTTING OIL (CONTAINS PETROLEUM DISTILLATES)	1	gal	2/2/2016
0001405700		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405692		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364705		SAMARIUM STANDARD SOLUTION	100	ml	2/2/2016
0001405722		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405715		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405716		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405718		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405725		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364724	1066-54-2	TRIMETHYLSILYLACETYLENE 98%	25	gm	2/2/2016
0001405712		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364706		NEODYMIUM PLASMA STANDARD	100	ml	2/2/2016
0001405703		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364704		SAMARIUM STANDARD SOLUTION	100	ml	2/2/2016
0001385967	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001383580		LEAK-TEC FORMULA 372E	1	gal	2/2/2016
0001405719		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405721		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385968	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001405723		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364723	10026-06-9	Tin(IV) chloride pentahydrate	100	gm	2/2/2016
0001405667		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364707		NEODYMIUM PLASMA STANDARDS, 1,000 PPM, 10,000 PPM IN DILUTE	100	ml	2/2/2016
0001405663		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364703		EUROPIUM STANDARD	100	ml	2/2/2016
0001405701		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405664		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405666		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364722	110-71-4	1,2-DIMETHOXYETHANE	1	l	2/2/2016
0001405714		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405707		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405729		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405727		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405726		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405708		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405709		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405711		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405705		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405704		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364726	1310-73-2	SODIUM HYDROXIDE	20	l	2/2/2016
0001385965	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001364727	1310-73-2	SODIUM HYDROXIDE	20	l	2/2/2016
0001364715	108-48-5	2,6-LUTIDINE	100	ml	2/2/2016
0001385962	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001364728	1310-73-2	SODIUM HYDROXIDE	20	l	2/2/2016
0001385966	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001405669		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405670		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405731		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405671		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385964	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001405717		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405676		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405675		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405674		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405673		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405672		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405668		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364714	108-48-5	2,6-LUTIDINE	100	ml	2/2/2016
0001405710		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385961	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/2/2016
0001385960	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/2/2016
0001364702		EUROPIUM STANDARD	100	ml	2/2/2016
0001405740		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405739		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405728		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405724		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385959	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/2/2016
0001383784		NU-CLEAR THREAD CUTTING OIL	1	gal	2/2/2016
0001385955		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	2/2/2016
0001328528		WELD-ON P-70 PRIMER FOR PVC AND CPVC PLASTIC PIPE	1	qt	2/2/2016
0001364713	64741-88-4	IVP-200	1	gal	2/2/2016
0001364712		TOTAL ORGANIC CARBON REAG	100	ml	2/2/2016
0001364711	7487-88-9	MAGNESIUM SULFATE	500	gm	2/2/2016
0001364710	7487-88-9	MAGNESIUM SULFATE	500	gm	2/2/2016
0001364652	873-51-8	DICHLOROPHENYLBORANE	5	gm	2/2/2016
0001385957	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/2/2016
0001385956	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	2/2/2016
0001385953		NALCO 1720 OXYGEN SCAVENGER SOLUTION	528	lb	2/2/2016
0001405720		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001385958	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/2/2016
0001364718	7782-61-8	IRON (III) NITRATE	100	gm	2/2/2016
0001364725	1310-73-2	SODIUM HYDROXIDE	20	l	2/2/2016
0001364721	109-99-9	TETRAHYDROFURAN	1	l	2/2/2016
0001405699		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405702		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405706		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405713		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364720	919-30-2	3-AMINOPROPYLTRIETHOXYSILANE	100	ml	2/2/2016
0001364719		AQUIVION D83-06A IONOMER	50	ml	2/2/2016
0001385963	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/2/2016
0001405738		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405737		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405736		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405735		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405734		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405733		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001405732		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	2/2/2016
0001364717	67-63-0	ISOPROPANOL (2-PROPANOL)	4	l	2/2/2016
0001364716	67-63-0	ISOPROPANOL (2-PROPANOL)	4	l	2/2/2016
0001411800		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001411782		DX-111/M ATF	1	qt	2/3/2016
0001317162		EVAP POWER COIL CLEANER	1	gal	2/3/2016
0001411781		DX-111/M ATF	1	qt	2/3/2016
0001383785		REGULAR CLEAR PVC CEMENT	1	pt	2/3/2016
0001383786		PVC PURPLE PRIMER/CLEANER	1	pt	2/3/2016
0001411805		ANTIFREEZE/COOLANT	1	gal	2/3/2016
0001411806		ANTIFREEZE/COOLANT	1	gal	2/3/2016
0001411807	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411804		ANTIFREEZE/COOLANT	1	gal	2/3/2016
0001411808	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411809	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411810	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411798		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001317161		EVAP POWER COIL CLEANER	1	gal	2/3/2016
0001411783		DX-111/M ATF	1	qt	2/3/2016
0001317164		EVAP POWER COIL CLEANER	1	gal	2/3/2016
0001411803		ANTIFREEZE/COOLANT	1	gal	2/3/2016
0001411802		ANTIFREEZE/COOLANT	1	gal	2/3/2016
0001411801		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001411812	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411799		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001411797		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001411796		ULTRA-LOW VOC BRAKLEEN	14	oz	2/3/2016
0001411790		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	2/3/2016
0001411788		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	2/3/2016
0001411854		BLACK PAINT	12	oz	2/3/2016
0001411847		WD-40 NON-AEROSOL	20	oz	2/3/2016
0001411772		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001364759	38542-94-8	AMMONIUM TRIFLUOROMETHANESULFONATE	25	gm	2/3/2016
0001411784		ATF	1	qt	2/3/2016
0001411780		DIESEL FUEL SUPPLEMENT	32	oz	2/3/2016
0001411811	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411813	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411849		SANDABLE PRIMER	12	oz	2/3/2016
0001411848		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	10.1	oz	2/3/2016
0001411828		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364764	110-30-5	N,N'-ETHYLENEDISTEARAMIDE	1	kg	2/3/2016
0001411844		STARTING FLUID	10.7	oz	2/3/2016
0001364765	64-19-7	ACETIC ACID	500	ml	2/3/2016
0001411843		PYROIL CARB AND CHOKE CLEANER	13	oz	2/3/2016
0001411842		PYROIL CARB AND CHOKE CLEANER	13	oz	2/3/2016
0001411841		PYROIL CARB AND CHOKE CLEANER	13	oz	2/3/2016
0001411829		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411830		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411831		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411832		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411850		SANDABLE PRIMER	12	oz	2/3/2016
0001411834		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411845		STARTING FLUID	10.7	oz	2/3/2016
0001411826		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411859		STA-BIL FUEL STABILIZER	8	oz	2/3/2016
0001411858		BLACK PAINT	12	oz	2/3/2016
0001411857		BLACK PAINT	12	oz	2/3/2016
0001411856		BLACK PAINT	12	oz	2/3/2016
0001411855		BLACK PAINT	12	oz	2/3/2016
0001411821	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411822	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411823	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411840		PYROIL CARB AND CHOKE CLEANER	13	oz	2/3/2016
0001364760	100-97-0	HEXAMETHYLENETETRAMINE	100	gm	2/3/2016
0001411825		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411835		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411827		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001364781		DGA BRANCHED EXTRACTANT	10	gm	2/3/2016
0001364783		QUICK SET EPOXY	30	ml	2/3/2016
0001364782		QUICK SET EPOXY	30	ml	2/3/2016
0001364780		DGA NORMAL EXTRACTANT	10	gm	2/3/2016
0001364778		VITA-D-CHLOR	30	lb	2/3/2016
0001411853		SANDABLE PRIMER	12	oz	2/3/2016
0001411852		SANDABLE PRIMER	12	oz	2/3/2016
0001411851		SANDABLE PRIMER	12	oz	2/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411824		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411769		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001411833		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001364771	7732-18-5	WATER	4	l	2/3/2016
0001364770	7732-18-5	WATER	4	l	2/3/2016
0001364769	6674-22-2	1,8-DIAZABICYCLO[5.4.0]UNDEC-7-ENE, 97%	500	gm	2/3/2016
0001411818		Hydraulic Fluid AW #32	5	gal	2/3/2016
0001411817		Hydraulic Fluid AW #32	5	gal	2/3/2016
0001411816	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411815	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411814	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001364772	7732-18-5	WATER	4	l	2/3/2016
0001411770		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001364773	7732-18-5	WATER	4	l	2/3/2016
0001411768		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001411767		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001411766		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001411765		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411764		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411763		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411762		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411761		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411760		POWER STEERING FLUID	1	qt	2/3/2016
0001411819		GEAR OIL	5	gal	2/3/2016
0001411771		SAE 5W-30 MOTOR OIL	1	qt	2/3/2016
0001411775		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001411837		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411838		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411839		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411846		CHAIN AND CABLE FLUID	11	oz	2/3/2016
0001317163		EVAP POWER COIL CLEANER	1	gal	2/3/2016
0001364777	7732-18-5	WATER	4	l	2/3/2016
0001364776	7732-18-5	WATER	4	l	2/3/2016
0001411779		DIESEL FUEL SUPPLEMENT	32	oz	2/3/2016
0001411778		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411777		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001411789		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	2/3/2016
0001411836		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/3/2016
0001411774		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001411773		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001411820	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/3/2016
0001411787		ATF	1	qt	2/3/2016
0001411786		ATF	1	qt	2/3/2016
0001411785		ATF	1	qt	2/3/2016
0001364775	7732-18-5	WATER	4	l	2/3/2016
0001364774	7732-18-5	WATER	4	l	2/3/2016
0001411776		MULTI-PURPOSE GREASE	14.1	oz	2/3/2016
0001411793		STARTING FLUID	10.7	oz	2/3/2016
0001411795		WD-40 NON-AEROSOL	20	oz	2/3/2016
0001411860		STA-BIL FUEL STABILIZER	8	oz	2/3/2016
0001411794		DRY FILM MOLY LUBRICANT LU 200	11	oz	2/3/2016
0001399082	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/3/2016
0001364762	7446-20-0	ZINC SULFATE, HEPTAHYDRATE	50	gm	2/3/2016
0001364761	10101-63-0	LEAD(II) IODIDE	50	gm	2/3/2016
0001364662	10025-73-7	CHROMIUM(III) CHLORIDE, SUBLIMED, ANHYDROUS	10	gm	2/3/2016
0001364763	25658-42-8	ZIRCONIUM NITRIDE	50	gm	2/3/2016
0001411792		STARTING FLUID	10.7	oz	2/3/2016
0001411791		CRC QD ELECTRONIC CLEANER	11	oz	2/3/2016
0001411192		SAE 15W-40 MOTOR OIL	1	qt	2/3/2016
0001399085	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	l	2/3/2016
0001364779		VITA-D-CHLOR	30	lb	2/3/2016
0001399083	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/3/2016
0001399081	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/3/2016
0001399086	124-38-9	CARBON DIOXIDE, GAS	220	cf	2/3/2016
0001399080	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/3/2016
0001364784		GRAPHITE CONDUCTIVE ADHESIVE 154	30	gm	2/3/2016
0001399084	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	l	2/3/2016
0001405820		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405908		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405816		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405872		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405859		VULKEM 116 BUFF	10.1	oz	2/4/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405860		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405861		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405863		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405864		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405865		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405867		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405900		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405871		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405854		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405874		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405875		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405876		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405878		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405879		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405904		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405902		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405910		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405868		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405843		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001334298	7647-01-0	HYDROCHLORIC ACID, 37.5%	2.5	l	2/4/2016
0001381342		SPILL CONTROL POWDER MERCURY INDICATOR	10	lb	2/4/2016
0001364788		EM QUANT AMMONIUM TEST	430	mg	2/4/2016
0001364807		Cyanide Test Kit, Model CYN-3	30	mg	2/4/2016
0001385978	120002-56-4	sodium bisulfite	2464	lb	2/4/2016
0001411920		ULTRA-LOW VOC BRAKLEEN	14	oz	2/4/2016
0001405838		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405839		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405856		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405842		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405855		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405845		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405846		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405847		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405848		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405850		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405851		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405852		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405899		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405841		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411897		STARTING FLUID	10.7	oz	2/4/2016
0001405888		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405887		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405886		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405885		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405884		VULKEM 116 BUFF	10.1	oz	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001384255		MBRACE SATURANT PART A	1	gal	2/4/2016
0001411921		ULTRA-LOW VOC BRAKLEEN	14	oz	2/4/2016
0001405901		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411919		STARTING FLUID	10.7	oz	2/4/2016
0001405891		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411896		QD ELECTRONIC CLEANER	11	oz	2/4/2016
0001411895		QD ELECTRONIC CLEANER	11	oz	2/4/2016
0001384258		MBRACE SATURANT PART A	1	gal	2/4/2016
0001384257		MBRACE SATURANT PART A	1	gal	2/4/2016
0001384256		MBRACE SATURANT PART A	1	gal	2/4/2016
0001384254		MBRACE SATURANT PART A	1	gal	2/4/2016
0001405883		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405882		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411898		ULTRA-LOW VOC BRAKLEEN	14	oz	2/4/2016
0001405916		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405896		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405895		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405894		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405905		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405906		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001364794	57-55-6	PROPYLENE GLYCOL	55	gal	2/4/2016
0001405909		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405912		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405889		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405915		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405890		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405917		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405919		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405920		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405921		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405897		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405893		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405892		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405881		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405913		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405858		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405927		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405932		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405936		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405941		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405931		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405945		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405877		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405757		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405950		VULKEM 116 BUFF	10.1	oz	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405873		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405869		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405934		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405862		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001364785		Fel-Pro C102 Heavy Duty Anti-Seize	1	oz	2/4/2016
0001405853		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405922		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405923		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405924		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405925		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405926		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405928		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405929		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405930		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405849		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405844		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405788		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405866		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405768		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405787		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405785		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405784		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405782		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405781		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405780		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405778		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405777		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405776		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405774		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405773		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405771		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405918		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405769		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405914		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405767		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405766		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405758		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405764		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405762		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405761		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405760		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405759		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405857		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405836		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001364786		Fel-Pro C102 Heavy Duty Anti-Seize	1	oz	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405935		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405770		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405748		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405801		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001411886		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405742		WINDSHIELD WASHER FLUID	1	gal	2/4/2016
0001405743		WINDSHIELD WASHER FLUID	1	gal	2/4/2016
0001405744		WINDSHIELD WASHER FLUID	1	gal	2/4/2016
0001411887		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411888		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411889		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411890		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411891		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411892		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405933		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405747		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405798		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405749		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405750		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405790		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405802		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405806		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405811		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405751		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405752		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405753		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405754		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405755		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405756		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405746		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405779		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405937		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405938		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405939		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405940		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405942		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405943		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405944		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405946		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405948		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405949		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405840		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411894		DX-111/M ATF	1	qt	2/4/2016
0001405800		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405783		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405799		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405775		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405772		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001411893		DX-111/M ATF	1	qt	2/4/2016
0001405951		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405812		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405947		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405898		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405815		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405795		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405796		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405797		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405765		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405786		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405831		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405789		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001411880		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001405804		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405803		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411945		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405880		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405837		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405835		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405834		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405911		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001327867		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001405832		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405807		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405830		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001327859		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001327860		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001327861		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001405829		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001327862		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001327863		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001327864		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001327865		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411877		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001405833		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001385980	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001411876		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411875		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411878		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411874		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411873		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411872		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411862		RV & MARINE ANTIFREEZE	1	gal	2/4/2016
0001411861		RV & MARINE ANTIFREEZE	1	gal	2/4/2016
0001385984	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001385983	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001411879		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001385981	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001405763		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001385979	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001364791		SILICONE RUBBER 3140 RTV	3	oz	2/4/2016
0001405819		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405818		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405817		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405814		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405813		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405810		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405809		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405808		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001327868		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001385982	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/4/2016
0001411870		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411864		RV & MARINE ANTIFREEZE	1	gal	2/4/2016
0001411865		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001411866		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001405805		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411941		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001327866		BUCKEYE PLATINUM 3% AFFF CONCENTRATE, AQUEOUS FILM FORMING FOAM	5	gal	2/4/2016
0001411868		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411863		RV & MARINE ANTIFREEZE	1	gal	2/4/2016
0001411869		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001411867		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001411871		DIESEL FUEL SUPPLEMENT	32	oz	2/4/2016
0001405794		MATRIX 102 MEMBRANE ADHESIVE	5	gal	2/4/2016
0001405903		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001364790		M-COAT J-1 KIT, POLYSULFIDE 1	70	gm	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364795	52788-53-1	GADOLINIUM NITRATE	1	kg	2/4/2016
0001405793		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405792		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405791		90 HIGH STRENGTH ADHESIVE	17.6	oz	2/4/2016
0001405907		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405821		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001334295	2857-97-8	BROMOTRIMETHYLSILANE	100	gm	2/4/2016
0001334294	557-20-0	DIETHYL ZINC	100	gm	2/4/2016
0001334292	26386-88-9	DIPHENYLPHOSPHORYL AZIDE	5	gm	2/4/2016
0001334291	1300746-79-	Trifluoromethyl(1,10-phenanthroline)copper	350	mg	2/4/2016
0001405828		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405827		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405826		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405825		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405824		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411940		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405822		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001405870		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001328532		Beyond Green Cleaning Grease Buster	1	gal	2/4/2016
0001405745		WINDSHIELD WASHER FLUID	1	gal	2/4/2016
0001411942		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001411943		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405823		VULKEM 116 BUFF	10.1	oz	2/4/2016
0001411944		MULTI-PURPOSE GREASE	14.1	oz	2/4/2016
0001405741		CANNED SMOKE	9.5	oz	2/4/2016
0001411882		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001334296	3385-94-2	HEXAMETHYLDISILATHIANE	5	gm	2/4/2016
0001334297	7647-01-0	HYDROCHLORIC ACID, 37.5%	2.5	l	2/4/2016
0001334288	1079-66-9	CHLORODIPHENYLPHOSPHINE	25	ml	2/4/2016
0001411885		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001328463		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	2/4/2016
0001334287	7439-95-4	MAGNESIUM	50	gm	2/4/2016
0001334293	6921-34-2	BENZYL MAGNESIUM CHLORIDE	100	ml	2/4/2016
0001411881		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001328534		Beyond Green Cleaning Grease Buster	1	gal	2/4/2016
0001364787	7697-37-2	NITRIC ACID	500	ml	2/4/2016
0001328531		Beyond Green Cleaning Grease Buster	1	gal	2/4/2016
0001364789		M-COAT C KIT	10	oz	2/4/2016
0001411883		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001334289	10025-83-9	IRIDIUM (III) CHLORIDE	10	gm	2/4/2016
0001411884		ANTIFREEZE/COOLANT	1	gal	2/4/2016
0001364792		GAGEKOTE #3	2	oz	2/4/2016
0001411899		ULTRA-LOW VOC BRAKLEEN	14	oz	2/4/2016
0001364793	92112-69-1	Hexanes, for HPLC	1	l	2/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399200	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399242		Nitrogen UHP	220	cf	2/5/2016
0001399201	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399202	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399203	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399205	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399206	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001411946		PREMIUM HYDRAULIC FLUID AW-68	5	gal	2/5/2016
0001399199	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399204	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399243		Nitrogen UHP	220	cf	2/5/2016
0001399234		Nitrogen UHP	220	cf	2/5/2016
0001399216		Nitrogen UHP	220	cf	2/5/2016
0001399228		Nitrogen UHP	220	cf	2/5/2016
0001399227		Nitrogen UHP	220	cf	2/5/2016
0001399208		Nitrogen UHP	220	cf	2/5/2016
0001399209		Nitrogen UHP	220	cf	2/5/2016
0001399210		Nitrogen UHP	220	cf	2/5/2016
0001399207		Nitrogen UHP	220	cf	2/5/2016
0001399211		Nitrogen UHP	220	cf	2/5/2016
0001399212		Nitrogen UHP	220	cf	2/5/2016
0001399213		Nitrogen UHP	220	cf	2/5/2016
0001399235		Nitrogen UHP	220	cf	2/5/2016
0001399215		Nitrogen UHP	220	cf	2/5/2016
0001399231		Nitrogen UHP	220	cf	2/5/2016
0001399217		Nitrogen UHP	220	cf	2/5/2016
0001399218		Nitrogen UHP	220	cf	2/5/2016
0001399219		Nitrogen UHP	220	cf	2/5/2016
0001399220		Nitrogen UHP	220	cf	2/5/2016
0001399221		Nitrogen UHP	220	cf	2/5/2016
0001399222		Nitrogen UHP	220	cf	2/5/2016
0001399223		Nitrogen UHP	220	cf	2/5/2016
0001399224		Nitrogen UHP	220	cf	2/5/2016
0001399225		Nitrogen UHP	220	cf	2/5/2016
0001399226		Nitrogen UHP	220	cf	2/5/2016
0001399214		Nitrogen UHP	220	cf	2/5/2016
0001399240		Nitrogen UHP	220	cf	2/5/2016
0001411948		WD-40 NON-AEROSOL	20	oz	2/5/2016
0001411949		CHAIN AND CABLE FLUID	11	oz	2/5/2016
0001411951		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/5/2016
0001399251		Nitrogen UHP	220	cf	2/5/2016
0001399250		Nitrogen UHP	220	cf	2/5/2016
0001399249		Nitrogen UHP	220	cf	2/5/2016
0001399248		Nitrogen UHP	220	cf	2/5/2016
0001399229		Nitrogen UHP	220	cf	2/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399241		Nitrogen UHP	220	cf	2/5/2016
0001399230		Nitrogen UHP	220	cf	2/5/2016
0001399239		Nitrogen UHP	220	cf	2/5/2016
0001399238		Nitrogen UHP	220	cf	2/5/2016
0001399237		Nitrogen UHP	220	cf	2/5/2016
0001399236		Nitrogen UHP	220	cf	2/5/2016
0001399246		Nitrogen UHP	220	cf	2/5/2016
0001399245		Nitrogen UHP	220	cf	2/5/2016
0001399244		Nitrogen UHP	220	cf	2/5/2016
0001399233		Nitrogen UHP	220	cf	2/5/2016
0001399232		Nitrogen UHP	220	cf	2/5/2016
0001411950		HIGH VACUUM GREASE	5.3	oz	2/5/2016
0001399247		Nitrogen UHP	220	cf	2/5/2016
0001411902		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001399166	74-98-6	PROPANE	11	gal	2/5/2016
0001411924		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411923		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411922		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411925		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001399121	7440-59-7	HELIUM	220	cf	2/5/2016
0001399129	7440-59-7	HELIUM	220	cf	2/5/2016
0001399128	7440-59-7	HELIUM	220	cf	2/5/2016
0001399127	7440-59-7	HELIUM	220	cf	2/5/2016
0001399126	7440-59-7	HELIUM	220	cf	2/5/2016
0001399124	7440-59-7	HELIUM	220	cf	2/5/2016
0001411904		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001399122	7440-59-7	HELIUM	220	cf	2/5/2016
0001399131	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399120	7440-59-7	HELIUM	220	cf	2/5/2016
0001399119	7440-59-7	HELIUM	220	cf	2/5/2016
0001399118	7440-59-7	HELIUM	220	cf	2/5/2016
0001399117	7440-59-7	HELIUM	220	cf	2/5/2016
0001399116		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399115		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399123	7440-59-7	HELIUM	220	cf	2/5/2016
0001399138	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399174	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399095		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399091		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399088		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399159	74-98-6	PROPANE	11	gal	2/5/2016
0001399141	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001411935		RV & MARINE ANTIFREEZE	1	gal	2/5/2016
0001399139	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399130	1333-74-0	HYDROGEN	220	cf	2/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399136	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399135	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399134	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399133	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399132	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399112		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399140	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001411930		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001399114		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399092		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399090		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399089		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399087		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001411934		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/5/2016
0001399094		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001411931		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001399096		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001411929		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411928		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411927		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411926		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001399137	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399103		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001411933		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001399104		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399143	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399111		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399110		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399109		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399108		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399107		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399093		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399105		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399113		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399102		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001399101		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399100		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399099		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399098		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399097		94% ARGON/6% HYDROGEN	220	cf	2/5/2016
0001399106		P-10 (90% ARGON 10% METHANE)	220	cf	2/5/2016
0001411901		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001399188		AIR, COMPRESSED	220	cf	2/5/2016
0001411910		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411909		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/5/2016
0001411908		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/5/2016
0001411907		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/5/2016
0001411906		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001411912		SAE 80W-90 GEAR OIL	5	gal	2/5/2016
0001411903		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001411913		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001411900		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001399193		AIR, COMPRESSED	220	cf	2/5/2016
0001399192		AIR, COMPRESSED	220	cf	2/5/2016
0001399191		AIR, COMPRESSED	220	cf	2/5/2016
0001399190		AIR, COMPRESSED	220	cf	2/5/2016
0001411932		SAE 5W-30 MOTOR OIL	1	qt	2/5/2016
0001411905		PYROIL CARB AND CHOKE CLEANER	13	oz	2/5/2016
0001411915		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001399195	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399196	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399197	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399198	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/5/2016
0001411947		SAE 80W-90 GEAR OIL	5	gal	2/5/2016
0001411918		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001411911		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	2/5/2016
0001411916		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001399187		AIR, COMPRESSED	220	cf	2/5/2016
0001411914		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001399163	74-98-6	PROPANE	11	gal	2/5/2016
0001399157	74-98-6	PROPANE	11	gal	2/5/2016
0001399152	74-98-6	PROPANE	11	gal	2/5/2016
0001399125	7440-59-7	HELIUM	220	cf	2/5/2016
0001399178	74-86-2	ACETYLENE	40	cf	2/5/2016
0001411917		SAE 80W-90 GEAR OIL	1	qt	2/5/2016
0001399149	74-98-6	PROPANE	11	gal	2/5/2016
0001399189		AIR, COMPRESSED	220	cf	2/5/2016
0001399156	74-98-6	PROPANE	11	gal	2/5/2016
0001399155	74-98-6	PROPANE	11	gal	2/5/2016
0001399154	74-98-6	PROPANE	11	gal	2/5/2016
0001399153	74-98-6	PROPANE	11	gal	2/5/2016
0001399151	74-98-6	PROPANE	11	gal	2/5/2016
0001399160	74-98-6	PROPANE	11	gal	2/5/2016
0001411936		RV & MARINE ANTIFREEZE	1	gal	2/5/2016
0001399161	74-98-6	PROPANE	11	gal	2/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399148	7440-37-1	ARGON, COMPRESSED	220	cf	2/5/2016
0001399147	7440-37-1	ARGON, COMPRESSED	220	cf	2/5/2016
0001399146	7440-37-1	ARGON, COMPRESSED	220	cf	2/5/2016
0001399145	7440-37-1	ARGON, COMPRESSED	220	cf	2/5/2016
0001399144	7440-37-1	ARGON, COMPRESSED	220	cf	2/5/2016
0001399194		25% CARBON DIOXIDE/75% ARGON	220	cf	2/5/2016
0001399150	74-98-6	PROPANE	11	gal	2/5/2016
0001399170	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001411939	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/5/2016
0001411938	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/5/2016
0001411937	Multi	Purus Diesel Exhaust Fluid	2.5	gal	2/5/2016
0001399177	74-86-2	ACETYLENE	10	cf	2/5/2016
0001399176	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	2/5/2016
0001399175	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	2/5/2016
0001399158	74-98-6	PROPANE	11	gal	2/5/2016
0001399171	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399142	1333-74-0	HYDROGEN	220	cf	2/5/2016
0001399169	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399168	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399167	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399165	74-98-6	PROPANE	11	gal	2/5/2016
0001399164	74-98-6	PROPANE	11	gal	2/5/2016
0001399162	74-98-6	PROPANE	11	gal	2/5/2016
0001399173	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001399172	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/5/2016
0001405954		SULLUBE COMPRESSOR FLUID	5	gal	2/8/2016
0001405956		PRO-PRIMER SEALER	1	gal	2/8/2016
0001405960		PSX 700 CURE	.2	gal	2/8/2016
0001405955		PEEL STOP CLEAR BINDING PRIMER	1	gal	2/8/2016
0001405959		PSX 700 pearl gray resin	.8	gal	2/8/2016
0001405962		QWIK INTERIOR SANDING SEALER	128	oz	2/8/2016
0001405957		PRO-PRIMER SEALER	1	gal	2/8/2016
0001364977		22-Element Metals Mix	2	gm	2/8/2016
0001364976	112-90-3	OLEYLAMINE 70%	1	l	2/8/2016
0001364809		YShield Paint	4	oz	2/8/2016
0001405953		SULLUBE COMPRESSOR FLUID	5	gal	2/8/2016
0001405952		SULLUBE COMPRESSOR FLUID	5	gal	2/8/2016
0001364975	14014-06-3	SODIUM DEUTEROXIDE, 40% WT	10	gm	2/8/2016
0001405958		PSX 700 pearl gray resin	.8	gal	2/8/2016
0001365003	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001282075		AEROKROIL LUBRICANT SPRAY	10	oz	2/8/2016
0001365000	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001364981		22-Element Metals Mix	2	gm	2/8/2016
0001364980		22-Element Metals Mix	2	gm	2/8/2016
0001364979		22-Element Metals Mix	2	gm	2/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365012	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365001	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001385990	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/8/2016
0001365004	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365005	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365008	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365009	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365010	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365011	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001364978		22-Element Metals Mix	2	gm	2/8/2016
0001282072		AEROKROIL LUBRICANT SPRAY	10	oz	2/8/2016
0001365007	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001405961		PSX 700 CURE	.2	gal	2/8/2016
0001364988		SUPER 77 ADHESIVE SPRAY	16.5	oz	2/8/2016
0001364989		SUPER 77 ADHESIVE SPRAY	16.5	oz	2/8/2016
0001364990		SUPER 77 ADHESIVE SPRAY	16.5	oz	2/8/2016
0001364983		22-Element Metals Mix	2	gm	2/8/2016
0001364985		22-Element Metals Mix	2	gm	2/8/2016
0001385991	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/8/2016
0001364796		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001282071		AEROKROIL LUBRICANT SPRAY	10	oz	2/8/2016
0001364999	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001385988	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/8/2016
0001385989	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/8/2016
0001364982		22-Element Metals Mix	2	gm	2/8/2016
0001364986		22-Element Metals Mix	2	gm	2/8/2016
0001364984		22-Element Metals Mix	2	gm	2/8/2016
0001364998		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364997		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364996		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364994		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364993		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364805	1318-00-9	VERMICULITE, EXFOLIATED	22	lb	2/8/2016
0001364987		SUPER 77 ADHESIVE SPRAY	16.5	oz	2/8/2016
0001365002	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001282073		AEROKROIL LUBRICANT SPRAY	10	oz	2/8/2016
0001364991		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001364803		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364802		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364801		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364800		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364799		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364798		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364797		TOTAL ORGANIC CARBON REAG	4	l	2/8/2016
0001364808		CuPro-Cote Conductive Paint	4	oz	2/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001385985	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	2/8/2016
0001365006	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001364992		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001385987	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/8/2016
0001385986	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	2/8/2016
0001364995		CL17 Free Chlorine Buffer Solution	473	ml	2/8/2016
0001365013	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001365014	141-78-6	ETHYL ACETATE	4	l	2/8/2016
0001406089		CLOROX	1	gal	2/9/2016
0001364932		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406090		CLOROX	1	gal	2/9/2016
0001406091		CLOROX	1	gal	2/9/2016
0001406092		CLOROX	1	gal	2/9/2016
0001406094		CLOROX	1	gal	2/9/2016
0001364931		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406095		CLOROX	1	gal	2/9/2016
0001406097		CLOROX	1	gal	2/9/2016
0001406099		CLOROX	1	gal	2/9/2016
0001406086		CLOROX	1	gal	2/9/2016
0001406101		CLOROX	1	gal	2/9/2016
0001406102		CLOROX	1	gal	2/9/2016
0001406098		CLOROX	1	gal	2/9/2016
0001406076		CLOROX	1	gal	2/9/2016
0001405974		LYSOL BRAND III	12.5	oz	2/9/2016
0001406052		LYSOL BRAND III	12.5	oz	2/9/2016
0001406067		CLOROX	1	gal	2/9/2016
0001406068		CLOROX	1	gal	2/9/2016
0001406069		CLOROX	1	gal	2/9/2016
0001406070		CLOROX	1	gal	2/9/2016
0001406071		CLOROX	1	gal	2/9/2016
0001406072		CLOROX	1	gal	2/9/2016
0001406073		CLOROX	1	gal	2/9/2016
0001406088		CLOROX	1	gal	2/9/2016
0001406075		CLOROX	1	gal	2/9/2016
0001406087		CLOROX	1	gal	2/9/2016
0001406077		CLOROX	1	gal	2/9/2016
0001406078		CLOROX	1	gal	2/9/2016
0001406079		CLOROX	1	gal	2/9/2016
0001406080		CLOROX	1	gal	2/9/2016
0001406081		CLOROX	1	gal	2/9/2016
0001406082		CLOROX	1	gal	2/9/2016
0001406083		CLOROX	1	gal	2/9/2016
0001406084		CLOROX	1	gal	2/9/2016
0001406085		CLOROX	1	gal	2/9/2016
0001406074		CLOROX	1	gal	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001405993		LYSOL BRAND III	12.5	oz	2/9/2016
0001406034		LYSOL BRAND III	12.5	oz	2/9/2016
0001406030		LYSOL BRAND III	12.5	oz	2/9/2016
0001406027		LYSOL BRAND III	12.5	oz	2/9/2016
0001406023		LYSOL BRAND III	12.5	oz	2/9/2016
0001406018		LYSOL BRAND III	12.5	oz	2/9/2016
0001406060		CLOROX	1	gal	2/9/2016
0001406009		LYSOL BRAND III	12.5	oz	2/9/2016
0001406045		LYSOL BRAND III	12.5	oz	2/9/2016
0001406000		LYSOL BRAND III	12.5	oz	2/9/2016
0001405963		LEAK SEALANT	1	gal	2/9/2016
0001405989		LYSOL BRAND III	12.5	oz	2/9/2016
0001405985		LYSOL BRAND III	12.5	oz	2/9/2016
0001405981		LYSOL BRAND III	12.5	oz	2/9/2016
0001406118		CLOROX	1	gal	2/9/2016
0001406014		LYSOL BRAND III	12.5	oz	2/9/2016
0001399257	7782-50-5	CHLORINE	1	lb	2/9/2016
0001405966		LYSOL BRAND III	12.5	oz	2/9/2016
0001405965		LYSOL BRAND III	12.5	oz	2/9/2016
0001405964		LYSOL BRAND III	12.5	oz	2/9/2016
0001405968		LYSOL BRAND III	12.5	oz	2/9/2016
0001406058		LYSOL BRAND III	12.5	oz	2/9/2016
0001406053		LYSOL BRAND III	12.5	oz	2/9/2016
0001406038		LYSOL BRAND III	12.5	oz	2/9/2016
0001406129		CAL-BLUE PLUS	32	oz	2/9/2016
0001406041		LYSOL BRAND III	12.5	oz	2/9/2016
0001406049		LYSOL BRAND III	12.5	oz	2/9/2016
0001406127		CAL-BLUE PLUS	32	oz	2/9/2016
0001406126		CAL-BLUE PLUS	32	oz	2/9/2016
0001406124		CAL-BLUE PLUS	32	oz	2/9/2016
0001406122		CAL-BLUE PLUS	32	oz	2/9/2016
0001405971		LYSOL BRAND III	12.5	oz	2/9/2016
0001406130		CAL-BLUE PLUS	32	oz	2/9/2016
0001399253	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/9/2016
0001405969		LYSOL BRAND III	12.5	oz	2/9/2016
0001405994		LYSOL BRAND III	12.5	oz	2/9/2016
0001405995		LYSOL BRAND III	12.5	oz	2/9/2016
0001405996		LYSOL BRAND III	12.5	oz	2/9/2016
0001405997		LYSOL BRAND III	12.5	oz	2/9/2016
0001406123		CAL-BLUE PLUS	32	oz	2/9/2016
0001405991		LYSOL BRAND III	12.5	oz	2/9/2016
0001364916		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001405990		LYSOL BRAND III	12.5	oz	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399252	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/9/2016
0001364816	69227-93-6	N-DODECYL-B-D-MALTOPYRANOSIDE	25	gm	2/9/2016
0001364815	112-90-3	OLEYLAMINE 70%	500	gm	2/9/2016
0001364813	67-56-1	METHANOL ANHYDROUS	1	l	2/9/2016
0001364812	67-56-1	METHANOL ANHYDROUS	1	l	2/9/2016
0001364811	67-56-1	METHANOL ANHYDROUS	1	l	2/9/2016
0001364952		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001405980		LYSOL BRAND III	12.5	oz	2/9/2016
0001364810	10025-67-9	SULFUR MONOCHLORIDE	1	l	2/9/2016
0001405972		LYSOL BRAND III	12.5	oz	2/9/2016
0001405973		LYSOL BRAND III	12.5	oz	2/9/2016
0001405975		LYSOL BRAND III	12.5	oz	2/9/2016
0001405976		LYSOL BRAND III	12.5	oz	2/9/2016
0001405977		LYSOL BRAND III	12.5	oz	2/9/2016
0001405992		LYSOL BRAND III	12.5	oz	2/9/2016
0001405979		LYSOL BRAND III	12.5	oz	2/9/2016
0001405970		LYSOL BRAND III	12.5	oz	2/9/2016
0001405982		LYSOL BRAND III	12.5	oz	2/9/2016
0001405983		LYSOL BRAND III	12.5	oz	2/9/2016
0001405984		LYSOL BRAND III	12.5	oz	2/9/2016
0001405986		LYSOL BRAND III	12.5	oz	2/9/2016
0001405987		LYSOL BRAND III	12.5	oz	2/9/2016
0001405988		LYSOL BRAND III	12.5	oz	2/9/2016
0001405978		LYSOL BRAND III	12.5	oz	2/9/2016
0001406100		CLOROX	1	gal	2/9/2016
0001406131		CAL-BLUE PLUS	32	oz	2/9/2016
0001405999		LYSOL BRAND III	12.5	oz	2/9/2016
0001405998		LYSOL BRAND III	12.5	oz	2/9/2016
0001364922		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364921		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364918		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406096		CLOROX	1	gal	2/9/2016
0001406002		LYSOL BRAND III	12.5	oz	2/9/2016
0001406103		CLOROX	1	gal	2/9/2016
0001406107		CLOROX	1	gal	2/9/2016
0001406111		CLOROX	1	gal	2/9/2016
0001406114		CLOROX	1	gal	2/9/2016
0001364920		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406010		LYSOL BRAND III	12.5	oz	2/9/2016
0001406093		CLOROX	1	gal	2/9/2016
0001405967		LYSOL BRAND III	12.5	oz	2/9/2016
0001406008		LYSOL BRAND III	12.5	oz	2/9/2016
0001406007		LYSOL BRAND III	12.5	oz	2/9/2016
0001406006		LYSOL BRAND III	12.5	oz	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406110		CLOROX	1	gal	2/9/2016
0001364879		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406004		LYSOL BRAND III	12.5	oz	2/9/2016
0001406001		LYSOL BRAND III	12.5	oz	2/9/2016
0001364903		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406003		LYSOL BRAND III	12.5	oz	2/9/2016
0001364892		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364893		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364894		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364895		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364929		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364914		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406005		LYSOL BRAND III	12.5	oz	2/9/2016
0001364908		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364955		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364951		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364947		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364930		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364912		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364919		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364910		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364967		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364900		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364901		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364902		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364907		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364906		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364904		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364911		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364896		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364905		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364909		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364913		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364917		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364926		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406132		CAL-BLUE PLUS	32	oz	2/9/2016
0001364959		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406125		CAL-BLUE PLUS	32	oz	2/9/2016
0001364963		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364897		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364898		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364899		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364974		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364971		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364891		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406128		CAL-BLUE PLUS	32	oz	2/9/2016
0001406047		LYSOL BRAND III	12.5	oz	2/9/2016
0001406035		LYSOL BRAND III	12.5	oz	2/9/2016
0001406057		LYSOL BRAND III	12.5	oz	2/9/2016
0001406056		LYSOL BRAND III	12.5	oz	2/9/2016
0001406055		LYSOL BRAND III	12.5	oz	2/9/2016
0001406054		LYSOL BRAND III	12.5	oz	2/9/2016
0001406051		LYSOL BRAND III	12.5	oz	2/9/2016
0001406061		CLOROX	1	gal	2/9/2016
0001406048		LYSOL BRAND III	12.5	oz	2/9/2016
0001406062		CLOROX	1	gal	2/9/2016
0001406046		LYSOL BRAND III	12.5	oz	2/9/2016
0001406044		LYSOL BRAND III	12.5	oz	2/9/2016
0001406043		LYSOL BRAND III	12.5	oz	2/9/2016
0001406042		LYSOL BRAND III	12.5	oz	2/9/2016
0001406039		LYSOL BRAND III	12.5	oz	2/9/2016
0001406011		LYSOL BRAND III	12.5	oz	2/9/2016
0001406036		LYSOL BRAND III	12.5	oz	2/9/2016
0001406050		LYSOL BRAND III	12.5	oz	2/9/2016
0001399255	7782-50-5	CHLORINE	1	lb	2/9/2016
0001406104		CLOROX	1	gal	2/9/2016
0001406105		CLOROX	1	gal	2/9/2016
0001406108		CLOROX	1	gal	2/9/2016
0001406109		CLOROX	1	gal	2/9/2016
0001406112		CLOROX	1	gal	2/9/2016
0001406113		CLOROX	1	gal	2/9/2016
0001406059		LYSOL BRAND III	12.5	oz	2/9/2016
0001399256	7782-50-5	CHLORINE	1	lb	2/9/2016
0001406037		LYSOL BRAND III	12.5	oz	2/9/2016
0001399254	7782-50-5	CHLORINE	1	lb	2/9/2016
0001406066		CLOROX	1	gal	2/9/2016
0001406065		CLOROX	1	gal	2/9/2016
0001406064		CLOROX	1	gal	2/9/2016
0001406106		CLOROX	1	gal	2/9/2016
0001364814	112-90-3	OLEYLAMINE 70%	500	gm	2/9/2016
0001406063		CLOROX	1	gal	2/9/2016
0001406115		CLOROX	1	gal	2/9/2016
0001364915		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406012		LYSOL BRAND III	12.5	oz	2/9/2016
0001406013		LYSOL BRAND III	12.5	oz	2/9/2016
0001406015		LYSOL BRAND III	12.5	oz	2/9/2016
0001406016		LYSOL BRAND III	12.5	oz	2/9/2016
0001406017		LYSOL BRAND III	12.5	oz	2/9/2016
0001406019		LYSOL BRAND III	12.5	oz	2/9/2016
0001364923		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364924		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364925		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406040		LYSOL BRAND III	12.5	oz	2/9/2016
0001364928		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406033		LYSOL BRAND III	12.5	oz	2/9/2016
0001406119		CLOROX	1	gal	2/9/2016
0001406116		CLOROX	1	gal	2/9/2016
0001406117		CLOROX	1	gal	2/9/2016
0001406022		LYSOL BRAND III	12.5	oz	2/9/2016
0001406024		LYSOL BRAND III	12.5	oz	2/9/2016
0001406025		LYSOL BRAND III	12.5	oz	2/9/2016
0001364927		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406020		LYSOL BRAND III	12.5	oz	2/9/2016
0001406026		LYSOL BRAND III	12.5	oz	2/9/2016
0001406028		LYSOL BRAND III	12.5	oz	2/9/2016
0001406029		LYSOL BRAND III	12.5	oz	2/9/2016
0001406031		LYSOL BRAND III	12.5	oz	2/9/2016
0001406032		LYSOL BRAND III	12.5	oz	2/9/2016
0001406021		LYSOL BRAND III	12.5	oz	2/9/2016
0001364961		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364957		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364962		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364958		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364964		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364965		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364966		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364960		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364968		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364933		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364973		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364956		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364954		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364953		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364950		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364949		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364948		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364946		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364945		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364944		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364943		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364941		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364936		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364887		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364883		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406121		CAL-BLUE PLUS	32	oz	2/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364937		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364885		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364938		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364881		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364880		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364970		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364886		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364969		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364935		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364882		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364972		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001406120		LEAK SEALANT	1	gal	2/9/2016
0001364884		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364888		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364934		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364940		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364939		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364942		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364890		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001364889		FANTASTIK ALL PURPOSE CLEANER	1	qt	2/9/2016
0001365036	108-88-3	TOLUENE	4	l	2/10/2016
0001365031	108-88-3	TOLUENE	4	l	2/10/2016
0001365032	108-88-3	TOLUENE	4	l	2/10/2016
0001365033	108-88-3	TOLUENE	4	l	2/10/2016
0001365034	108-88-3	TOLUENE	4	l	2/10/2016
0001282130		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001365030	75-09-2	METHYLENE CHLORIDE	4	l	2/10/2016
0001365037	108-88-3	TOLUENE	4	l	2/10/2016
0001365038	108-88-3	TOLUENE	4	l	2/10/2016
0001365039	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365041	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365045	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365044	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365043	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365042	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365040	109-99-9	TETRAHYDROFURAN	1	l	2/10/2016
0001365035	108-88-3	TOLUENE	4	l	2/10/2016
0001365057	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365026	60-29-7	ETHYL ETHER ANHYDROUS	4	l	2/10/2016
0001365027	75-09-2	METHYLENE CHLORIDE	4	l	2/10/2016
0001365028	75-09-2	METHYLENE CHLORIDE	4	l	2/10/2016
0001365029	75-09-2	METHYLENE CHLORIDE	4	l	2/10/2016
0001386003	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/10/2016
0001386002	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364817	102782-97-8	EPOXYPROPOXYPROPYL TERMINATED POLYDIMETHYLSILOXANE	100	gm	2/10/2016
0001386000	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/10/2016
0001365023	60-29-7	ETHYL ETHER ANHYDROUS	4	l	2/10/2016
0001365056	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365055	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365054	75-05-8	ACETONITRILE	4	l	2/10/2016
0001411956		PYROIL CARB AND CHOKE CLEANER	13	oz	2/10/2016
0001411955		LOCTITE THREADLOCKER	.34	oz	2/10/2016
0001411953		ULTRA-LOW VOC BRAKLEEN	14	oz	2/10/2016
0001386001	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/10/2016
0001365052	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365059	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365058	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365046	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365047	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365048	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365049	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365025	60-29-7	ETHYL ETHER ANHYDROUS	4	l	2/10/2016
0001365051	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365024	60-29-7	ETHYL ETHER ANHYDROUS	4	l	2/10/2016
0001365053	75-05-8	ACETONITRILE	4	l	2/10/2016
0001364818	70900-21-9	POLY(DIMETHYLSILOXANE), HYDRIDE TERMINATED	100	gm	2/10/2016
0001365015		FULLCURE 705	1	kg	2/10/2016
0001365016		FULLCURE 705	1	kg	2/10/2016
0001365017		FULLCURE 705	1	kg	2/10/2016
0001365018		FULLCURE 705	1	kg	2/10/2016
0001365060	75-05-8	ACETONITRILE	4	l	2/10/2016
0001365050	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001328402		SATIN PORCH AND FLOOR ENAMEL - SLATE GRAY	1	gal	2/10/2016
0001383632		Diamond Spray Paint Flat White	18	oz	2/10/2016
0001383633		Diamond Spray Paint Flat White	18	oz	2/10/2016
0001383629		STRIPE RED TRAFFIC MARKER	12.8	oz	2/10/2016
0001282136		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001282135		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001282134		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001282133		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001282131		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282129		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001365074	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001328403		SATIN PORCH AND FLOOR ENAMEL - SLATE GRAY	1	gal	2/10/2016
0001383625		Krylon 1602 int/ext enamel ultra flat black	12	oz	2/10/2016
0001328401		SATIN PORCH AND FLOOR ENAMEL - SLATE GRAY	1	gal	2/10/2016
0001328400		SATIN PORCH AND FLOOR ENAMEL - SLATE GRAY	1	gal	2/10/2016
0001328399		SATIN PORCH AND FLOOR ENAMEL - SLATE GRAY	1	gal	2/10/2016
0001383627		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383630		Diamond Spray Paint Flat White	18	oz	2/10/2016
0001365079	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365078	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365077	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365076	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365075	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001282127		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001385998	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001282132		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001282126		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001364756	Multi	CS12A Eluent Concentrate	100	ml	2/10/2016
0001282128		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001317413		POLYSTYRENE STANDARD	1	gm	2/10/2016
0001317414		POLYSTYRENE STANDARD	1	gm	2/10/2016
0001364819	2554-06-5	1,3,5,7-TETRAVINYL-1,3,5,7-TETRAMETHYLCYCLOTETRASILOXANE	25	gm	2/10/2016
0001385993	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001385994	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001385995	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001383631		Diamond Spray Paint Flat White	18	oz	2/10/2016
0001385997	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001383626		Diamond Spray Paint Bold Blue	12.8	oz	2/10/2016
0001364766	299-28-5	CALCIUM GLUCONATE GEL	25	gm	2/10/2016
0001364767	299-28-5	CALCIUM GLUCONATE GEL	25	gm	2/10/2016
0001364755	Multi	CS12A Eluent Concentrate	100	ml	2/10/2016
0001364754	Multi	CS12A Eluent Concentrate	100	ml	2/10/2016
0001364753	Multi	CS12A Eluent Concentrate	100	ml	2/10/2016
0001364830		QIAQUICK PCR PURIFICATION KIT	50	ml	2/10/2016
0001383607		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383622		SPRAY PAINT GOLD	12.8	oz	2/10/2016
0001383624		Diamond Spray Paint Forest Green	12.8	oz	2/10/2016
0001383623		Diamond Spray Paint Forest Green	12.8	oz	2/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001385996	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/10/2016
0001383619		Diamond Spray Paint Chocolate Brown	12.8	oz	2/10/2016
0001365072	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001364804	14965-49-2	Methanamine hydriodide	5	gm	2/10/2016
0001365071	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365070	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001365069	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001385999	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/10/2016
0001365073	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001382616		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382617		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382618		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382615		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001411954		THREAD SEALANT W/PTFE	16	oz	2/10/2016
0001406154		LEAK SEALANT	1	gal	2/10/2016
0001406153		LEAK SEALANT	1	gal	2/10/2016
0001382619		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382650		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001406152		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406151		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001411960		PYROIL CARB AND CHOKE CLEANER	13	oz	2/10/2016
0001411959		PYROIL CARB AND CHOKE CLEANER	13	oz	2/10/2016
0001411952		ULTRA-LOW VOC BRAKLEEN	14	oz	2/10/2016
0001383608		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001411966		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411967		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411968		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411969		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411970		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411971		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411972		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001382630		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001411974		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411963		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001383609		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383610		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383611		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001382634		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001382633		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001382632		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382648		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001411973		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001365063		METADI SUPREME POLYCRYSTALLINE DIAMOND SUSPENSION 9UM	32	oz	2/10/2016
0001383612		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001383613		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383614		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383615		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383616		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383617		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001383618		STRIPE RED TRAFFIC MARKER	18	oz	2/10/2016
0001411965		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411958		PYROIL CARB AND CHOKE CLEANER	13	oz	2/10/2016
0001411964		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001365064		METADI SUPREME POLYCRYSTALLINE DIAMOND SUSPENSION 9UM	32	oz	2/10/2016
0001365065		METADI SUPREME POLYCRYSTALLINE DIAMOND SUSPENSION 9UM	32	oz	2/10/2016
0001365066		METADI SUPREME POLYCRYSTALLINE DIAMOND SUSPENSION 9UM	32	oz	2/10/2016
0001365067		METADI SUPREME POLYCRYSTALLINE DIAMOND SUSPENSION 9UM	32	oz	2/10/2016
0001365068	7697-37-2	NITRIC ACID	2.5	l	2/10/2016
0001411961		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001411962		SPLASH WINDSHIELD WASHER FLUID	1	gal	2/10/2016
0001382629		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001383620		Diamond Spray Paint Chocolate Brown	12.8	oz	2/10/2016
0001382628		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382645		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382644		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382643		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382642		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382641		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382640		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382639		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382631		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382635		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382649		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001382627		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382626		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382625		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382624		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382623		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382622		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382621		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001382637		INDUSTREX FIXER AND REPLENISH	20	l	2/10/2016
0001364824		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001365021	10-88-3	2,6-DIMETHYL-4-HEPTANONE	1	l	2/10/2016
0001365020	10-88-3	2,6-DIMETHYL-4-HEPTANONE	1	l	2/10/2016
0001365019	920-42-3	Formic acid-d2	5	gm	2/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364752	Multi	CS12A Eluent Concentrate	100	ml	2/10/2016
0001364829		QIAQUICK PCR PURIFICATION KIT	50	ml	2/10/2016
0001364828	4039-32-1	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	10	gm	2/10/2016
0001364827		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001382646		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001364825		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001382647		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001364823		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001364822		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001364821		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001364820		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001364806		DIA PRO 3um DIAMOND SUSPENSION (DAC)	400	gm	2/10/2016
0001411957		PYROIL CARB AND CHOKE CLEANER	13	oz	2/10/2016
0001382636		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001382620		INDUSTREX DEVELOPER AND REPLINISH	30	l	2/10/2016
0001364826		Optishield Corrosion Inhibitor	1	pt	2/10/2016
0001406142		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406139		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406140		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406141		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001282125		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/10/2016
0001383505		3M(TM) SMC/Fiberglass Repair Adhesive	12	oz	2/10/2016
0001383621		SPRAY PAINT GOLD	12.8	oz	2/10/2016
0001399258	7727-37-9	NITROGEN, COMPRESSED GAS	103	l	2/10/2016
0001406138		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406136		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406143		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406144		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001382638		INDUSTREX FIXER AND REPLENISHER	20	l	2/10/2016
0001406150		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406133		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406134		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406146		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406147		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406135		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406145		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406149		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406137		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406148		HARRIS STAY-SILV WHITE BRACING FLUX	.25	lb	2/10/2016
0001406159		fast setting cement	50	lb	2/11/2016
0001406158		fast setting cement	50	lb	2/11/2016
0001356163	110-86-1	PYRIDINE	1	l	2/11/2016
0001399274	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001406183		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399273	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001364840	623-27-8	TEREPHTHALALDEHYDE	100	gm	2/11/2016
0000912669	62778-11-4	Hydrogen fluoride pyridine	25	gm	2/11/2016
0001406170		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001406160		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001399262	74-98-6	PROPANE	11	gal	2/11/2016
0001399268	74-98-6	PROPANE	11	gal	2/11/2016
0001406155		fast setting cement	50	lb	2/11/2016
0001399267	74-98-6	PROPANE	11	gal	2/11/2016
0001399266	74-98-6	PROPANE	11	gal	2/11/2016
0001399265	74-98-6	PROPANE	11	gal	2/11/2016
0001399264	74-98-6	PROPANE	11	gal	2/11/2016
0001399263	74-98-6	PROPANE	11	gal	2/11/2016
0001399269	74-98-6	PROPANE	11	gal	2/11/2016
0001383670		NORDSTROM 167 Bulk Sealant	5	qt	2/11/2016
0001399286	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399285	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399284	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399283	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399282	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399281	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399280	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399279	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399278	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399277	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399276	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001406157		fast setting cement	50	lb	2/11/2016
0001383683		NORDSTROM 167 Bulk Sealant	5	qt	2/11/2016
0001406156		fast setting cement	50	lb	2/11/2016
0001406169		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406168		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406167		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406166		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406165		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406164		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406163		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406162		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001406161		PVC SOLVENT CEMENT	32	oz	2/11/2016
0001228107		AQUASEP	8	oz	2/11/2016
0001406186		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0001399275	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399259	1333-74-0	HYDROGEN	220	cf	2/11/2016
0001399287	7440-37-1	ARGON, COMPRESSED	220	cf	2/11/2016
0001399271	74-98-6	PROPANE	11	gal	2/11/2016
0001399270	74-98-6	PROPANE	11	gal	2/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399261	74-98-6	PROPANE	11	gal	2/11/2016
0001406182		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0001406185		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0001406181		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0000912696	81290-20-2	TRIMETHYL(TRIFLUOROMETHYL)SILANE, 0.5M SOLUTION IN THF	25	ml	2/11/2016
0001355700	108-88-3	TOLUENE	1	l	2/11/2016
0001355699	108-88-3	TOLUENE	1	l	2/11/2016
0001355697	108-88-3	TOLUENE	1	l	2/11/2016
0001355696	108-88-3	TOLUENE	1	l	2/11/2016
0001399288	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001355698	108-88-3	TOLUENE	1	l	2/11/2016
0001399260	74-98-6	PROPANE	11	gal	2/11/2016
0001406184		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0001355695	108-88-3	TOLUENE	1	l	2/11/2016
0001406175		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001399294	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001399272	74-98-6	PROPANE	25	gal	2/11/2016
0001399289	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001399293	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001406176		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001406177		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001406178		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001399290	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001406179		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001356162	110-86-1	PYRIDINE	1	l	2/11/2016
0001399295	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001399291	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001356164	110-86-1	PYRIDINE	1	l	2/11/2016
0001399292	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/11/2016
0001406172		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001406173		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001411975		HYDRAULIC OIL	5	gal	2/11/2016
0001406174		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001406180		VULKEM 116 POLYURETHANE SEALANT	10.1	oz	2/11/2016
0001406171		PVC PURPLE PRIMER/CLEANER	32	oz	2/11/2016
0001228106		AQUASEP	8	oz	2/11/2016
0001399342	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399322	7440-59-7	HELIUM	220	cf	2/12/2016
0001399323	7440-59-7	HELIUM	220	cf	2/12/2016
0001399325	7440-59-7	HELIUM	220	cf	2/12/2016
0001399326	7440-59-7	HELIUM	220	cf	2/12/2016
0001399327	7440-59-7	HELIUM	220	cf	2/12/2016
0001399347		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399319	7440-59-7	HELIUM	220	cf	2/12/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399317	7440-59-7	HELIUM	220	cf	2/12/2016
0001399321	7440-59-7	HELIUM	220	cf	2/12/2016
0001399335	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399328	7440-59-7	HELIUM	220	cf	2/12/2016
0001399332	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399316	7440-59-7	HELIUM	220	cf	2/12/2016
0001399315	7440-59-7	HELIUM	220	cf	2/12/2016
0001399314	7440-59-7	HELIUM	220	cf	2/12/2016
0001399313	7440-59-7	HELIUM	220	cf	2/12/2016
0001399312	7440-59-7	HELIUM	220	cf	2/12/2016
0001399311	7440-59-7	HELIUM	220	cf	2/12/2016
0001399318	7440-59-7	HELIUM	220	cf	2/12/2016
0001399337	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399330	7440-59-7	HELIUM	220	cf	2/12/2016
0001399340	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399333	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399334	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399336	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399324	7440-59-7	HELIUM	220	cf	2/12/2016
0001399338	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399339	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399341	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001399320	7440-59-7	HELIUM	220	cf	2/12/2016
0001399310	7440-59-7	HELIUM	220	cf	2/12/2016
0001399351		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399296		2% OXYGEN/BAL. ARGON	220	cf	2/12/2016
0001399297		2% OXYGEN/BAL. ARGON	220	cf	2/12/2016
0001399302	7440-59-7	HELIUM	220	cf	2/12/2016
0001399303	7440-59-7	HELIUM	220	cf	2/12/2016
0001399304	7440-59-7	HELIUM	220	cf	2/12/2016
0001399305	7440-59-7	HELIUM	220	cf	2/12/2016
0001399306	7440-59-7	HELIUM	220	cf	2/12/2016
0001399307	7440-59-7	HELIUM	220	cf	2/12/2016
0001399329	7440-59-7	HELIUM	220	cf	2/12/2016
0001399309	7440-59-7	HELIUM	220	cf	2/12/2016
0001399350		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399353		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399354		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399355		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399356	74-86-2	ACETYLENE	10	cf	2/12/2016
0001399357		AIR, COMPRESSED	220	cf	2/12/2016
0001399358		AIR, COMPRESSED	220	cf	2/12/2016
0001148391		EPOXY PART A	.5	pt	2/12/2016
0001148392		EPOXY PART B	.5	pt	2/12/2016
0001399359	124-38-9	CARBON DIOXIDE, GAS	220	cf	2/12/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399308	7440-59-7	HELIUM	220	cf	2/12/2016
0001399344		5% HYDROGEN/BAL. NITROGEN	220	cf	2/12/2016
0001399346		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399352		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399345		5% HYDROGEN/BAL. NITROGEN	220	cf	2/12/2016
0001399348		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399349		P-10 (90% ARGON 10% METHANE)	220	cf	2/12/2016
0001399343	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001406294		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406295		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406297		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406298		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406293		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001399298		75% ARGON/25% CARBON DIOXIDE	220	cf	2/12/2016
0001406272		HENRY440	1	gal	2/12/2016
0001406301		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406302		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001399331	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/12/2016
0001406269		HENRY440	1	gal	2/12/2016
0001406268		HENRY440	1	gal	2/12/2016
0001406266		HENRY440	1	gal	2/12/2016
0001406265		HENRY440	1	gal	2/12/2016
0001406264		HENRY440	1	gal	2/12/2016
0001399301		75% ARGON/25% CARBON DIOXIDE	220	cf	2/12/2016
0001406299		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406250		HENRY440	1	gal	2/12/2016
0001406222		TOTAL CHLORINE INDICATOR	473	ml	2/12/2016
0001406223		TOTAL CHLORINE INDICATOR	473	ml	2/12/2016
0001406276		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406271		HENRY440	1	gal	2/12/2016
0001406225	7732-18-5	Total Chlorine Buffer Solution	473	ml	2/12/2016
0001406303		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406226		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	2/12/2016
0001406288		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406229		SULFURIC ACID SOLUTION	100	ml	2/12/2016
0001406291		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406251		HENRY440	1	gal	2/12/2016
0001406252		HENRY440	1	gal	2/12/2016
0001406253		HENRY440	1	gal	2/12/2016
0001406275		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406273		HENRY440	1	gal	2/12/2016
0001406254		HENRY440	1	gal	2/12/2016
0001406287		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406290		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406227		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	2/12/2016
0001406283		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406300		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406260		HENRY440	1	gal	2/12/2016
0001406259		HENRY440	1	gal	2/12/2016
0001406258		HENRY440	1	gal	2/12/2016
0001406257		HENRY440	1	gal	2/12/2016
0001406256		HENRY440	1	gal	2/12/2016
0001406255		HENRY440	1	gal	2/12/2016
0001406262		HENRY440	1	gal	2/12/2016
0001406263		HENRY440	1	gal	2/12/2016
0001406284		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406286		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406281		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406280		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406279		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406277		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001399300		75% ARGON/25% CARBON DIOXIDE	220	cf	2/12/2016
0001399299		75% ARGON/25% CARBON DIOXIDE	220	cf	2/12/2016
0001406228		SULFURIC ACID SOLUTION	100	ml	2/12/2016
0001406224	7732-18-5	Total Chlorine Buffer Solution	473	ml	2/12/2016
0001406261		HENRY440	1	gal	2/12/2016
0001406270		HENRY440	1	gal	2/12/2016
0001406282		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406278		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406274		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406267		HENRY440	1	gal	2/12/2016
0001406292		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406296		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406289		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001406285		5080 PRESSURE SENSITIVE ADHESIVE	4	gal	2/12/2016
0001386008	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001386007	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001365168	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365121	7440-10-0	PRASEODYMIUM	5	gm	2/16/2016
0001365122	7440-19-9	SAMARIUM	10	gm	2/16/2016
0001386006	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001365123		EUROPIUM METAL POWDER	1	gm	2/16/2016
0001365125	7440-27-9	TERBIUM	1	gm	2/16/2016
0001365120	7440-00-8	NEODYMIUM	10	gm	2/16/2016
0001365127	7440-60-0	Holmium	2	gm	2/16/2016
0001365130	7440-64-4	YTTERBIUM	5	gm	2/16/2016
0001365176	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365169	7697-37-2	NITRIC ACID	2.5	l	2/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365170	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365171	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365172	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365173	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365174	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365119	7439-91-0	LANTHANUM CHIPS	25	gm	2/16/2016
0001365175	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365177	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365128	7440-52-0	ERBIUM	5	gm	2/16/2016
0001385828		CHICO A SEALING COMPOUND	5	lb	2/16/2016
0001365191	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365190	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365189	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365188	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001386011	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	2/16/2016
0001364855	75-05-8	ACETONITRILE ANHYDROUS	4	l	2/16/2016
0001365183	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001399361	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/16/2016
0001365194	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365187	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365185	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365093		1,4-BIS[(Z)-2-PHENYLETHENYL]BENZENE	1	mg	2/16/2016
0001365230	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001385831		TOUCH-UP PAINT	12	oz	2/16/2016
0001385829		CHICO A SEALING COMPOUND	5	lb	2/16/2016
0001365186	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365135	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365181	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001386010	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001365178	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365203	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365179	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365202	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365201	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365200	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365192	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365180	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365193	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365182	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365184	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365198	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365197	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365196	7697-37-2	NITRIC ACID	2.5	l	2/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365195	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001386009	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001365199	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001385812		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001399364		75% HELIUM/25% ARGON MIXTURE	220	cf	2/16/2016
0001399363		75% HELIUM/25% ARGON MIXTURE	220	cf	2/16/2016
0001399362		75% HELIUM/25% ARGON MIXTURE	220	cf	2/16/2016
0001399360	2551-62-4	SULFUR HEXAFLUORIDE	225	lb	2/16/2016
0001270418		WHITE RTV 102	10	oz	2/16/2016
0001385834		MINERAL WOOL	8	oz	2/16/2016
0001385830		CHICO A SEALING COMPOUND	5	lb	2/16/2016
0001385808		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385809		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001365228	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001385811		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001365090	10031-22-8	LEAD BROMIDE	25	gm	2/16/2016
0001385813		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385814		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385815		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385816		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385817		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385819		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0000912678		BUTYLLITHIUM SOLUTION 2.5M	100	ml	2/16/2016
0001385820		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385821		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385822		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385810		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001386012	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	2/16/2016
0001365140	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365139	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365138	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365137	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365136	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365134	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365133	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365132	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365131	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001364858	75-05-8	ACETONITRILE ANHYDROUS	4	l	2/16/2016
0001399365		75% HELIUM/25% ARGON MIXTURE	220	cf	2/16/2016
0001364856	75-05-8	ACETONITRILE ANHYDROUS	4	l	2/16/2016
0001385833		ZOOM SPOUT OIL	4	oz	2/16/2016
0001365167	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365129	7440-30-4	THULIUM	1	gm	2/16/2016
0001365126	7429-91-6	DYSPROSIUM	5	gm	2/16/2016
0001365124	7440-54-2	GADOLINIUM	5	gm	2/16/2016
0001364848		GLASS POWDER (MOUNTING FILLER)	1	kg	2/16/2016
0001364843	6130-98-9	2,2,7,7-Tetramethyl-3,5-octadiyne	1	gm	2/16/2016
0001364842	302-01-2	HYDRAZINE, ANHYDROUS	100	gm	2/16/2016
0000912705	18039-69-5	Uranium (VI) bis(acetylacetonato)oxide, 99%	10	gm	2/16/2016
0001364850	64-17-5	ETHYL ALCOHOL-200 PROOF	500	ml	2/16/2016
0001385825		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001364857	75-05-8	ACETONITRILE ANHYDROUS	4	l	2/16/2016
0001365211	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001385823		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001365222	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365221	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365220	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365219	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365218	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365217	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365216	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365215	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365214	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365224	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365212	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365225	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365210	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365209	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365208	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365207	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365206	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365205	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365204	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365088	876-08-4	4-(CHLOROMETHYL)BENZOYL CHLORIDE	25	gm	2/16/2016
0001365089	10031-22-8	LEAD BROMIDE	25	gm	2/16/2016
0001365091		1,4-BIS[(Z)-2-PHENYLETHENYL]BENZENE	1	mg	2/16/2016
0001365213	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365237	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365092		1,4-BIS[(Z)-2-PHENYLETHENYL]BENZENE	1	mg	2/16/2016
0001385826		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001385827		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001385818		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001386004	120002-56-4	sodium bisulfite	2464	lb	2/16/2016
0001365244	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365243	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365242	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365241	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365240	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365223	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365238	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001385824		M-1 STRUCTURAL ADHESIVE	10.1	oz	2/16/2016
0001365236	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365235	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365234	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365233	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365232	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365231	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365142	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365229	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365227	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365226	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365239	7697-37-2	NITRIC ACID	2.5	l	2/16/2016
0001365141	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/16/2016
0001365095	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365156		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001365087	7782-50-5	CHLORINE	2	ml	2/16/2016
0001365164		EPOXYSET HARDENER	7	oz	2/16/2016
0001365162		EPOXYSET HARDENER	7	oz	2/16/2016
0001365108	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365115	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365116	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365117	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365118	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365161		EPOXYSET RESIN	51	oz	2/16/2016
0001365160		EPOXYSET RESIN	51	oz	2/16/2016
0001365159		EPOXYSET RESIN	51	oz	2/16/2016
0001365150		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001386005	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/16/2016
0001365143		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365144		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365145		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365146		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365147		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365158		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001365149		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001385807		STRUCTURAL SEALANT	10.1	oz	2/16/2016
0001365151		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365152		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365153		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001365154		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001365155		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001364846	6130-98-9	2,2,7,7-Tetramethyl-3,5-octadiyne	1	gm	2/16/2016
0001365157		NITROGEN, AMMONIA STANDARD SOLUTION	500	ml	2/16/2016
0001365148		NITRAVER X TEST N TUBE RE	100	ml	2/16/2016
0001365100	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365163		EPOXYSET HARDENER	7	oz	2/16/2016
0001365107	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001386018	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/16/2016
0001365105	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365096	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365104	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365103	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365110	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365101	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365111	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365099	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365098	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365097	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365082	7782-50-5	CHLORINE	2	ml	2/16/2016
0001364838	51325-91-8	DCM	1	gm	2/16/2016
0001364837	518-47-8	FLUORESCHEIN, DISODIUM SALT	1	gm	2/16/2016
0001364836	76-54-0	FLUORESCHEIN 548	1	gm	2/16/2016
0001364835		MASTER BOND EP21TCH-1 PART A	50	gm	2/16/2016
0001365102	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001364831		METH-PREP II	10	ml	2/16/2016
0001365086	7782-50-5	CHLORINE	2	ml	2/16/2016
0001365085	7782-50-5	CHLORINE	2	ml	2/16/2016
0001365084	7782-50-5	CHLORINE	2	ml	2/16/2016
0001364847	6130-98-9	2,2,7,7-Tetramethyl-3,5-octadiyne	1	gm	2/16/2016
0001365081	63148-62-9	SILICONE FLUID SWS-101	1	gal	2/16/2016
0001365114	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365113	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365109	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001364849	7558-79-4	SODIUM PHOSPHATE, DIBASIC (DISODIUM HYDROGEN PHOSPHATE)	5	kg	2/16/2016
0001364834		MASTER BOND EP21TCH-1 PART A	50	gm	2/16/2016
0001364832		METH-PREP II	10	ml	2/16/2016
0001364833		LITHIUM STANDARD	500	ml	2/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386013	7705-08-0	FERRIC CHLORIDE	3400	lb	2/16/2016
0001386014	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/16/2016
0001386015	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/16/2016
0001386016	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/16/2016
0001386017	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/16/2016
0001365112	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001365083	7782-50-5	CHLORINE	2	ml	2/16/2016
0001353778	462-06-6	FLUOROBENZENE	5	gm	2/16/2016
0001365106	64-17-5	ETHANOL, 200 PROOF	1	pt	2/16/2016
0001364845	6130-98-9	2,2,7,7-Tetramethyl-3,5-octadiyne	1	gm	2/16/2016
0001364844	6130-98-9	2,2,7,7-Tetramethyl-3,5-octadiyne	1	gm	2/16/2016
0001364841	302-01-2	HYDRAZINE, ANHYDROUS	100	gm	2/16/2016
0001364839	66-71-7	1,10-PHENANTHROLINE	100	gm	2/16/2016
0000912714	1277-43-6	BIS(CYCLOPENTADIENYL) COBALT	2	gm	2/16/2016
0001364851	64-17-5	ETHYL ALCOHOL-200 PROOF	500	ml	2/16/2016
0001364852	64-17-5	ETHYL ALCOHOL-200 PROOF	500	ml	2/16/2016
0001364853	64-17-5	ETHYL ALCOHOL-200 PROOF	500	ml	2/16/2016
0001364854	7758-89-6	COPPER(I) CHLORIDE	10	gm	2/16/2016
0000912687	4045-44-7	1,2,3,4,5-PENTAMETHYLCYCLOPENTADIENE	25	gm	2/16/2016
0000783415	54039-38-2	BIS(PENTAMETHYLCYCLOPENTADIENYL)ZIRCONIUM DICHLORIDE	10	gm	2/16/2016
0001277169	628-89-7	2-(2-CHLOROETHOXY)ETHANOL, 99%	5	gm	2/16/2016
0000912660	81290-20-2	TRIMETHYL(TRIFLUOROMETHYL)SILANE, 0.5M SOLUTION IN THF	25	ml	2/16/2016
0001277571	40949-94-8	POTASSIUM BIS(TRIMETHYLSILYL)AMIDE	100	gm	2/16/2016
0001406208		fast setting cement	50	lb	2/17/2016
0001406209		fast setting cement	50	lb	2/17/2016
0001406210		fast setting cement	50	lb	2/17/2016
0001406211		fast setting cement	50	lb	2/17/2016
0001406212		fast setting cement	50	lb	2/17/2016
0001406214		fast setting cement	50	lb	2/17/2016
0001406215		fast setting cement	50	lb	2/17/2016
0001406216		fast setting cement	50	lb	2/17/2016
0001406218		fast setting cement	50	lb	2/17/2016
0001406219		fast setting cement	50	lb	2/17/2016
0001406220		fast setting cement	50	lb	2/17/2016
0001406221		fast setting cement	50	lb	2/17/2016
0001364867		CALIBRATION STANDARD	2	l	2/17/2016
0001406217		fast setting cement	50	lb	2/17/2016
0001364868		CALIBRATION STANDARD	2	l	2/17/2016
0001406198		fast setting cement	50	lb	2/17/2016
0001364859	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/17/2016
0001406196		fast setting cement	50	lb	2/17/2016
0001406195		fast setting cement	50	lb	2/17/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406194		fast setting cement	50	lb	2/17/2016
0001406193		fast setting cement	50	lb	2/17/2016
0001406192		fast setting cement	50	lb	2/17/2016
0001406191		fast setting cement	50	lb	2/17/2016
0001406190		fast setting cement	50	lb	2/17/2016
0001406189		fast setting cement	50	lb	2/17/2016
0001406188		fast setting cement	50	lb	2/17/2016
0001406305		FLOOR PATCH RENEWAL COMPO	10	lb	2/17/2016
0001365166	6419-19-8	ATMP (Amino Tri-methylene phosphonic acid)	551.6	lb	2/17/2016
0001383685		PSX 700 CURE	1	gal	2/17/2016
0001406201		fast setting cement	50	lb	2/17/2016
0001364866	30525-89-4	PARAFORMALDEHYDE	500	gm	2/17/2016
0001386096	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/17/2016
0001386095	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/17/2016
0001386022	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/17/2016
0001386021	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/17/2016
0001365252	64-17-5	ETHYL ALCOHOL DENATURED	4	l	2/17/2016
0001365251	112926-00-8	SILICA GEL (DESSICANT)	500	gm	2/17/2016
0001365249	112-90-3	OLEYLAMINE 70%	500	gm	2/17/2016
0001365246	67-56-1	METHANOL ANHYDROUS	1	l	2/17/2016
0001365245	7439-95-4	MAGNESIUM METAL GRANULES	25	gm	2/17/2016
0001364878		CALIBRATION STANDARD	2	l	2/17/2016
0001364877		CALIBRATION STANDARD	2	l	2/17/2016
0001406197		fast setting cement	50	lb	2/17/2016
0001406207		fast setting cement	50	lb	2/17/2016
0001364875		CALIBRATION STANDARD	2	l	2/17/2016
0001406203		fast setting cement	50	lb	2/17/2016
0001364869		CALIBRATION STANDARD	2	l	2/17/2016
0001364870		CALIBRATION STANDARD	2	l	2/17/2016
0001364871		CALIBRATION STANDARD	2	l	2/17/2016
0001364872		CALIBRATION STANDARD	2	l	2/17/2016
0001406199		fast setting cement	50	lb	2/17/2016
0001364874		CALIBRATION STANDARD	2	l	2/17/2016
0001406200		fast setting cement	50	lb	2/17/2016
0001364876		CALIBRATION STANDARD	2	l	2/17/2016
0001386020	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/17/2016
0001406205		fast setting cement	50	lb	2/17/2016
0001406204		fast setting cement	50	lb	2/17/2016
0001406202		fast setting cement	50	lb	2/17/2016
0001406206		fast setting cement	50	lb	2/17/2016
0001364873		CALIBRATION STANDARD	2	l	2/17/2016
0001364861	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/17/2016
0001406304		FLOOR PATCH RENEWAL COMPO	10	lb	2/17/2016
0001365165		GLASS POWDER (MOUNTING FILLER)	1	kg	2/17/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364860	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/17/2016
0001364862	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	l	2/17/2016
0001383679		rust reformer	1	gal	2/17/2016
0001364863	302-01-2	HYDRAZINE, ANHYDROUS	100	gm	2/17/2016
0001383684		PSX 700 CURE	1	gal	2/17/2016
0001383675		PSX 700 PART A (RESIN)	5	gal	2/17/2016
0001365247	67-56-1	METHANOL ANHYDROUS	1	l	2/17/2016
0001365248	67-56-1	METHANOL ANHYDROUS	1	l	2/17/2016
0001364864	302-01-2	HYDRAZINE, ANHYDROUS	100	gm	2/17/2016
0001364865	471-25-0	PROPIOLIC ACID	100	ml	2/17/2016
0001365250	112-90-3	OLEYLAMINE 70%	500	gm	2/17/2016
0001406213		fast setting cement	50	lb	2/17/2016
0001406187		fast setting cement	50	lb	2/17/2016
0001383680		rust reformer	1	gal	2/17/2016
0001383682		PSX 700 CURE	1	gal	2/17/2016
0001383671		PSX 700 PART A (RESIN)	5	gal	2/17/2016
0001383676		PSX 700 PART A (RESIN)	5	gal	2/17/2016
0001383678		rust reformer	1	gal	2/17/2016
0001383677		rust reformer	1	gal	2/17/2016
0001365094		StarPCS SMP-10	100	gm	2/17/2016
0001383681		PSX 700 CURE	1	gal	2/17/2016
0001383686		rust reformer	1	gal	2/17/2016
0001383672		PSX 700 PART A (RESIN)	5	gal	2/17/2016
0001383687		rust reformer	1	gal	2/17/2016
0001399444		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001365080	74-89-5	METHYLAMINE SOLUTION, 40%	1	l	2/18/2016
0001365022	14965-49-2	Methylammonium iodide	25	gm	2/18/2016
0001399435		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399436		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399437		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399438		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399439		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399440		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399441		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399518		Nitrogen UHP	220	cf	2/18/2016
0001399443		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001365256	109-99-9	TETRAHYDROFURAN	1	l	2/18/2016
0001399445		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399446		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399447		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399448		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399449		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399450		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406311		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001399451		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399442		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001365325	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001406518		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406517		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406516		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406515		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406514		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406512		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406511		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406510		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406386		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001365328	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365254	9002-18-0	AGAR POWDER	500	gm	2/18/2016
0001365326	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365255	109-99-9	TETRAHYDROFURAN	1	l	2/18/2016
0001365324	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365323	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365311		Sulfuric Reagent #1	2	l	2/18/2016
0001365262	67-63-0	ISOPROPYL ALCOHOL	4	l	2/18/2016
0001365261	67-63-0	ISOPROPYL ALCOHOL	4	l	2/18/2016
0001365260	67-63-0	ISOPROPYL ALCOHOL	4	l	2/18/2016
0001365259	67-63-0	ISOPROPYL ALCOHOL	4	l	2/18/2016
0001365258	109-99-9	TETRAHYDROFURAN	1	l	2/18/2016
0001365257	109-99-9	TETRAHYDROFURAN	1	l	2/18/2016
0001399454		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001365327	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001399478	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001406327		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406506		COTE ALL WHITE BASE	1	gal	2/18/2016
0001399469	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399471	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001406470		PSX 700 CURE	.17	gal	2/18/2016
0001399472	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399473	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399474	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399475	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399452		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399477	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001406414		COTE ALL WHITE BASE	1	gal	2/18/2016
0001399523	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/18/2016
0001399522	75-45-6	CHLORODIFLUOROMETHANE	30	lb	2/18/2016
0001406439		PERMACRYL INTERIOR FLAT WHITE BASE	30.4	oz	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406438		PERMACRYL INTERIOR FLAT WHITE BASE	30.4	oz	2/18/2016
0001406464		PSX 700 CURE	.17	gal	2/18/2016
0001406463		PSX 700 CURE	.17	gal	2/18/2016
0001406462		PSX 700 CURE	.17	gal	2/18/2016
0001406461		PSX 700 CURE	.17	gal	2/18/2016
0001406460		PSX 700 CURE	.17	gal	2/18/2016
0001399476	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001406497		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406459		PSX 700 CURE	.17	gal	2/18/2016
0001399519		Nitrogen UHP	220	cf	2/18/2016
0001399500		Nitrogen UHP	220	cf	2/18/2016
0001399520	75-45-6	CHLORODIFLUOROMETHANE	30	lb	2/18/2016
0001406307		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406315		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406521		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399517		Nitrogen UHP	220	cf	2/18/2016
0001399516		Nitrogen UHP	220	cf	2/18/2016
0001406330		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406323		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406469		PSX 700 CURE	.17	gal	2/18/2016
0001406402		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406406		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406410		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406433		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406434		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406435		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406436		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406338		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406334		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399453		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001406319		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001365346		CLARIFLOC C-6266	450	lb	2/18/2016
0001365330	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001406318		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406317		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406316		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406314		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406313		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406312		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406310		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406309		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406308		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406306		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406321		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001365347		CLARIFLOC C-6266	450	lb	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406322		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001365345		Reducing Reagent #3	2	l	2/18/2016
0001365344		Reducing Reagent #3	2	l	2/18/2016
0001365343		Reducing Reagent #3	2	l	2/18/2016
0001365342		Reducing Reagent #3	2	l	2/18/2016
0001365341		Reducing Reagent #3	2	l	2/18/2016
0001365340		Reducing Reagent #3	2	l	2/18/2016
0001365339		Reducing Reagent #3	2	l	2/18/2016
0001365334	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365333	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001365332	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001406519		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001365348		CLARIFLOC C-6266	450	lb	2/18/2016
0001406480		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406422		SCRATCH REMOVER	8	oz	2/18/2016
0001406421		SCRATCH REMOVER	8	oz	2/18/2016
0001411983		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001406491		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406489		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406488		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406487		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406486		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406485		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406484		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406483		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406320		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406481		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001365329	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001406479		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406478		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406477		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406476		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406475		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406474		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406473		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406472		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406326		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406325		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406324		SBS FLASHING CEMENT MATRIX 202	4.75	gal	2/18/2016
0001406482		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406400		COTE ALL WHITE BASE	1	gal	2/18/2016
0001365331	6153-56-6	OXALIC ACID CERT. ACS	2	l	2/18/2016
0001399413	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399414	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399415	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399416	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399417	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001406409		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406408		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406407		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406405		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406404		COTE ALL WHITE BASE	1	gal	2/18/2016
0001399411	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001406401		COTE ALL WHITE BASE	1	gal	2/18/2016
0001399410	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001406399		ZINSSER COVER STAIN PRIMER	16	oz	2/18/2016
0001406398		ZINSSER COVER STAIN PRIMER	16	oz	2/18/2016
0001406397		SUPER QUICK STEARATED SANDING SEALER	1	gal	2/18/2016
0001406396		SUPER QUICK STEARATED SANDING SEALER	1	gal	2/18/2016
0001406393		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406392		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406390		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406389		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406388		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406387		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406383		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406403		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406416		COTE ALL MULTI-PURPOSE ENAMEL	1	gal	2/18/2016
0001406331		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399470	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399418	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399419	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399420	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399421	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399422	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399423	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399433		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399434		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001406419		COTE ALL MULTI-PURPOSE ENAMEL	1	gal	2/18/2016
0001399412	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001406417		COTE ALL MULTI-PURPOSE ENAMEL	1	gal	2/18/2016
0001406520		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406507		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406505		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406504		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406531		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406530		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406415		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406413		COTE ALL WHITE BASE	1	gal	2/18/2016
0001406412		COTE ALL WHITE BASE	1	gal	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406411		COTE ALL WHITE BASE	1	gal	2/18/2016
0001399407		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399408		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001406418		COTE ALL MULTI-PURPOSE ENAMEL	1	gal	2/18/2016
0001399495		Nitrogen UHP	220	cf	2/18/2016
0001399395		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399484	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399485	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399486	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399487	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399488	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399489	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399490		Nitrogen UHP	220	cf	2/18/2016
0001399491		Nitrogen UHP	220	cf	2/18/2016
0001399492		Nitrogen UHP	220	cf	2/18/2016
0001399482	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399494		Nitrogen UHP	220	cf	2/18/2016
0001399481	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399496		Nitrogen UHP	220	cf	2/18/2016
0001399497		Nitrogen UHP	220	cf	2/18/2016
0001399498		Nitrogen UHP	220	cf	2/18/2016
0001399499		Nitrogen UHP	220	cf	2/18/2016
0001399501		Nitrogen UHP	220	cf	2/18/2016
0001399502		Nitrogen UHP	220	cf	2/18/2016
0001399503		Nitrogen UHP	220	cf	2/18/2016
0001399504		Nitrogen UHP	220	cf	2/18/2016
0001399506		Nitrogen UHP	220	cf	2/18/2016
0001399507		Nitrogen UHP	220	cf	2/18/2016
0001399508		Nitrogen UHP	220	cf	2/18/2016
0001399493		Nitrogen UHP	220	cf	2/18/2016
0001365307	71-36-3	1-BUTANOL	1	l	2/18/2016
0001406493		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001399393		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399392		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399391		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399379		Hydrogen UHP	220	cf	2/18/2016
0001365338		Reducing Reagent #3	2	l	2/18/2016
0001365337		LABEL REMOVER KIT	4	oz	2/18/2016
0001365336		LABEL REMOVER KIT	4	oz	2/18/2016
0001365335	4039-32-1	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	10	gm	2/18/2016
0001365310	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399483	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001365308	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399511		Nitrogen UHP	220	cf	2/18/2016
0001365306	71-36-3	1-BUTANOL	1	l	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365305	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365304	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365303	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365302	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365301	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365300	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365299	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365298	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399479	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399480	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001365309	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399456		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001399468	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399467	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399466	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399465	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399464	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399463	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399462	7440-37-1	ARGON, COMPRESSED	220	cf	2/18/2016
0001399461		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001399460		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001399459		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001399509		Nitrogen UHP	220	cf	2/18/2016
0001399457		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001365278	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399432		P-10 (90% ARGON 10% METHANE)	220	cf	2/18/2016
0001399390		Hydrogen UHP	220	cf	2/18/2016
0001399389		Hydrogen UHP	220	cf	2/18/2016
0001399388		Hydrogen UHP	220	cf	2/18/2016
0001399387		Hydrogen UHP	220	cf	2/18/2016
0001399386		Hydrogen UHP	220	cf	2/18/2016
0001399385		Hydrogen UHP	220	cf	2/18/2016
0001399384		Hydrogen UHP	220	cf	2/18/2016
0001399383		Hydrogen UHP	220	cf	2/18/2016
0001399382		Hydrogen UHP	220	cf	2/18/2016
0001399381		Hydrogen UHP	220	cf	2/18/2016
0001399458		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001365289	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399396		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399512		Nitrogen UHP	220	cf	2/18/2016
0001399513		Nitrogen UHP	220	cf	2/18/2016
0001399514		Nitrogen UHP	220	cf	2/18/2016
0001399515		Nitrogen UHP	220	cf	2/18/2016
0001365297	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365296	71-36-3	1-BUTANOL	1	l	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365295	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365294	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365293	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365292	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365276	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365290	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365277	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365288	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365287	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365286	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365285	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365284	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365283	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365282	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365281	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365280	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365279	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399510		Nitrogen UHP	220	cf	2/18/2016
0001365291	71-36-3	1-BUTANOL	1	l	2/18/2016
0001406378		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399394		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001406420		SCRATCH REMOVER	8	oz	2/18/2016
0001365253	68-12-2	N,N-DIMETHYLFORMAMIDE	5	l	2/18/2016
0001365271	71-36-3	1-BUTANOL	1	l	2/18/2016
0001406423		SCRATCH REMOVER	8	oz	2/18/2016
0001365272	71-36-3	1-BUTANOL	1	l	2/18/2016
0001406354		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406385		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406384		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406382		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406428		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	2/18/2016
0001406379		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406437		Easy Sand 5	3	lb	2/18/2016
0001406377		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406375		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406374		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406373		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001365273	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365274	71-36-3	1-BUTANOL	1	l	2/18/2016
0001365275	71-36-3	1-BUTANOL	1	l	2/18/2016
0001399505		Nitrogen UHP	220	cf	2/18/2016
0001406471		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406495		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406371		BIG STRETCH CAULK	10.5	oz	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406381		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406525		PSX 700 CURE	.17	gal	2/18/2016
0001406391		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406490		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001399380		Hydrogen UHP	220	cf	2/18/2016
0001406380		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406376		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406372		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406369		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406365		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406362		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406468		PSX 700 CURE	.17	gal	2/18/2016
0001406427		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	2/18/2016
0001406526		PSX 700 CURE	.17	gal	2/18/2016
0001406367		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406524		PSX 700 CURE	.17	gal	2/18/2016
0001406446		Easy Sand 5	3	lb	2/18/2016
0001406444		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	2/18/2016
0001406426		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	2/18/2016
0001406448		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406447		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406425		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001406424		ORANGE PEEL SPLATTER	25	oz	2/18/2016
0001399521	75-45-6	CHLORODIFLUOROMETHANE	30	lb	2/18/2016
0001406430		Easy Sand 5	3	lb	2/18/2016
0001406429		Easy Sand 5	3	lb	2/18/2016
0001406527		PSX 700 CURE	.17	gal	2/18/2016
0001406494		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001406337		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406336		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406335		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406333		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406332		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406329		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406328		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001411982		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001406500		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406499		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406370		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406496		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406342		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406492		SOLO A4, SMOKE DETECTOR TESTER	8.5	oz	2/18/2016
0001399406		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399405		94% ARGON/6% HYDROGEN	220	cf	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399404		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399403		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399402		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399401		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399400		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399399		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399398		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001399397		94% ARGON/6% HYDROGEN	220	cf	2/18/2016
0001406498		LPS-1 GREASELESS LUBRICANT AEROSOL	379	ml	2/18/2016
0001406350		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406395		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001406366		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406364		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406363		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406361		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406360		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406359		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406358		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406357		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406356		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406355		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406339		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406351		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406341		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406349		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406348		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406347		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399377	74-98-6	PROPANE	5	lb	2/18/2016
0001406340		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001399378	74-98-6	PROPANE	5	lb	2/18/2016
0001406346		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406345		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406344		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406343		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406368		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406353		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406352		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406513		BIG STRETCH CAULK	10.5	oz	2/18/2016
0001406394		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	2/18/2016
0001411989		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411984		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411986		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411987		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001399375	74-98-6	PROPANE	11	gal	2/18/2016
0001411988		SAE 30 MOTOR OIL	1	qt	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001411979		ANTIFREEZE/COOLANT	1	gal	2/18/2016
0001411976		ANTIFREEZE/COOLANT	1	gal	2/18/2016
0001365322		Sulfuric Reagent #1	2	l	2/18/2016
0001411990		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411991		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411992		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411993		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411994		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411995		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001399409	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399373	74-98-6	PROPANE	11	gal	2/18/2016
0001365319		Sulfuric Reagent #1	2	l	2/18/2016
0001365318		Sulfuric Reagent #1	2	l	2/18/2016
0001365317		Sulfuric Reagent #1	2	l	2/18/2016
0001365316		Sulfuric Reagent #1	2	l	2/18/2016
0001365315		Sulfuric Reagent #1	2	l	2/18/2016
0001365314		Sulfuric Reagent #1	2	l	2/18/2016
0001411985		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001365312		Sulfuric Reagent #1	2	l	2/18/2016
0001399424	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399455		95% NITROGEN/5% HYDROGEN	220	cf	2/18/2016
0001399374	74-98-6	PROPANE	11	gal	2/18/2016
0001399376	74-98-6	PROPANE	11	gal	2/18/2016
0001412003		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001365321		Sulfuric Reagent #1	2	l	2/18/2016
0001365320		Sulfuric Reagent #1	2	l	2/18/2016
0001365313		Sulfuric Reagent #1	2	l	2/18/2016
0001399428	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399369	74-98-6	PROPANE	11	gal	2/18/2016
0001399368	74-98-6	PROPANE	11	gal	2/18/2016
0001399367	74-98-6	PROPANE	11	gal	2/18/2016
0001399366	74-98-6	PROPANE	11	gal	2/18/2016
0001411980		ANTIFREEZE/COOLANT	1	gal	2/18/2016
0001399425	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399370	74-98-6	PROPANE	11	gal	2/18/2016
0001399427	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399426	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399429	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399430	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001399431	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/18/2016
0001412002		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411977		ANTIFREEZE/COOLANT	1	gal	2/18/2016
0001411978		ANTIFREEZE/COOLANT	1	gal	2/18/2016
0001411996		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001412001		SAE 30 MOTOR OIL	1	qt	2/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399371	74-98-6	PROPANE	11	gal	2/18/2016
0001399372	74-98-6	PROPANE	11	gal	2/18/2016
0001412000		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411999		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411998		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001411997		SAE 30 MOTOR OIL	1	qt	2/18/2016
0001406551		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406552		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406553		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406555		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406577		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406578		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406580		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406550		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406594		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001365269		duralco 4461 resin	10	gm	2/19/2016
0001406595		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406596		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406598		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406603		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406600		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406581		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001365263	7778-77-0	PHOSPHATE BUFFERED SALINE PH 7.4	50	gm	2/19/2016
0001406508		rust reformer	1	gal	2/19/2016
0001406457		rust reformer	1	gal	2/19/2016
0001406554		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406549		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406583		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001365350	67-64-1	ACETONE	4	l	2/19/2016
0001386019		Gold/Germanium Eutectic - Foil	25	gm	2/19/2016
0001406584		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001365265	302-84-1	DL-SERINE	250	mg	2/19/2016
0001365266		SEAPLAQUE AGAROSE	25	gm	2/19/2016
0001365267	67-63-0	ISOPROPYL ALCOHOL	4	l	2/19/2016
0001365268		duralco 4461 resin	10	gm	2/19/2016
0001365352	67-64-1	ACETONE	4	l	2/19/2016
0001365349	67-64-1	ACETONE	4	l	2/19/2016
0001406536		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406440		PERMACRYL INTERIOR FLAT MIDTONE BASE	30.1	oz	2/19/2016
0001406532	42978-66-5	TRIPROPYLENE GLYCOL DIACRYLATE, INHIBITED	55	gal	2/19/2016
0001406533	42978-66-5	TRIPROPYLENE GLYCOL DIACRYLATE, INHIBITED	55	gal	2/19/2016
0001406534	42978-66-5	TRIPROPYLENE GLYCOL DIACRYLATE, INHIBITED	55	gal	2/19/2016
0001406535	42978-66-5	TRIPROPYLENE GLYCOL DIACRYLATE, INHIBITED	55	gal	2/19/2016
0001406564		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406601		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406562		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406586		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406441		PERMACRYL INTERIOR FLAT MIDTONE BASE	30.1	oz	2/19/2016
0001406442		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	28.5	oz	2/19/2016
0001406443		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	28.5	oz	2/19/2016
0001406602		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406605		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406604		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406563		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406558		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406597		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001282251		LOCTITE 580 THREAD SEALANT	1.69	oz	2/19/2016
0001406573		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406574		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406575		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406576		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406579		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406557		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406582		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406559		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406560		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406561		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406593		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406589		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001365351	67-64-1	ACETONE	4	l	2/19/2016
0001406590		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406572		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406466		COTE ALL DEEP BASE	1	gal	2/19/2016
0001282253		LOCTITE 580 THREAD SEALANT	1.69	oz	2/19/2016
0001406585		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406467		COTE ALL DEEP BASE	1	gal	2/19/2016
0001406571		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406538		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406540		RAPID ROAD REPAIR	50	lb	2/19/2016
0001282252		LOCTITE 580 THREAD SEALANT	1.69	oz	2/19/2016
0001406541		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406542		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406523		STAIN REMOVER	1	gal	2/19/2016
0001406544		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406537		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406570		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406569		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406568		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406567		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406566		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406565		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406545		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406546		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406547		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406548		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406543		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406556		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406539		RAPID ROAD REPAIR	50	lb	2/19/2016
0001406522		STAIN REMOVER	1	gal	2/19/2016
0001406587		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406592		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406591		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406445		ZINSSER 123 BULLSEYE PRIMER	1	gal	2/19/2016
0001406465		rust reformer	1	gal	2/19/2016
0001406599		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406455		rust reformer	1	gal	2/19/2016
0001406456		rust reformer	1	gal	2/19/2016
0001406588		DAP KWIK FOAM EXPANDING INSULATION	12	oz	2/19/2016
0001406509		STAIN REMOVER	1	gal	2/19/2016
0001406458		STAIN REMOVER	1	gal	2/19/2016
0001365270		LITHIUM STANDARD	500	ml	2/19/2016
0001406449		PSX 700 pearl gray resin	1	gal	2/19/2016
0001386115	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/19/2016
0001386105	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001386109	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001406501		PSX 700 pearl gray resin	1	gal	2/19/2016
0001386113	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/19/2016
0001386112	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/19/2016
0001386111	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/19/2016
0001386110	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001386114	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/19/2016
0001386108	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001406616		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001386106	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001395576		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001365400	60-29-7	DIETHYL ETHER	4	l	2/19/2016
0001365399	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001365398	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001406615		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406503		PSX 700 pearl gray resin	1	gal	2/19/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406607		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406608		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406609		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365369	119478-56-7	Meropenem trihydrate	110	mg	2/19/2016
0001386107	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/19/2016
0001395582		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406621		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365384	594-09-2	TRIMETHYLPHOSPHINE	25	gm	2/19/2016
0001406620		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406606		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001383366		KRYLON FLUORESCENT SPRAY PAINT	14	oz	2/19/2016
0001383370		GRAY METAL PRIMER	1	gal	2/19/2016
0001395575		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406623		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406629		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406628		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001395585		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001395584		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406502		PSX 700 pearl gray resin	1	gal	2/19/2016
0001395583		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406619		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001395581		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001395580		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001395579		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406626		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406625		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406624		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406622		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406618		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406617		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001395578		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406614		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001395574		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001406627		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365393	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001365362		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365361		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365360		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365359		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365358		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365357		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365386	822-68-4	CYCLOHEXYLPHOSPHINE	10	gm	2/19/2016
0001365364		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365365		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365366		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001395577		FANTASTIK ALL PURPOSE CLEANER	32	oz	2/19/2016
0001365396	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001365363		PBS BUFFER SOLUTION	500	ml	2/19/2016
0001365394	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001406613		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365354	155090-83-8	PEDOT:PSS - AI 4083 for Photovoltaics and OLEDs	100	ml	2/19/2016
0001365355		NALCO 1720 OXYGEN SCAVENGER SOLUTION	210	l	2/19/2016
0001406611		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365356		NALCO 1720 OXYGEN SCAVENGER SOLUTION	210	l	2/19/2016
0001365385	554-70-1	TRIETHYLPHOSPHINE REDISTILLED	25	gm	2/19/2016
0001365383	15573-38-3	TRIS(TRIMETHYLSILYL)PHOSPHINE	1	gm	2/19/2016
0001365395	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001406612		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001406610		DAP ALEX PLUS ACRYLIC LATEX PLUS SILICONE (CLEAR)	10.1	oz	2/19/2016
0001365397	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001365368	9005-25-8	Mueller Hinton Agar	500	gm	2/19/2016
0001365353	1310-73-2	SODIUM HYDROXIDE BEADS	500	gm	2/19/2016
0001365367	64-17-5	ETHYL ALCOHOL, PURE	500	ml	2/19/2016
0001365392	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	2/19/2016
0001282048		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282306		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282287	7631-86-9	Compound	18	gm	2/22/2016
0001282288	7631-86-9	Compound	18	gm	2/22/2016
0001282049		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282053		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282050		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282054		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282051		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282052		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282258		BLASOCUT 2000	5	gal	2/22/2016
0001282305		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282310		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282290	7631-86-9	Compound	18	gm	2/22/2016
0001282289	7631-86-9	Compound	18	gm	2/22/2016
0001282256		BLASOCUT 2000	5	gal	2/22/2016
0001282248		MOBILUX EP 1	400	mg	2/22/2016
0001282319		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282318		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282317		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282316		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282315		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282314		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282255		BLASOCUT 2000	5	gal	2/22/2016
0001281932		BLASOCUT 4000 STRONG	55	gal	2/22/2016
0001282308		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001281930		BLASOCUT 4000 STRONG	55	gal	2/22/2016
0001282257		BLASOCUT 2000	5	gal	2/22/2016
0001282247		MOBILUX EP 1	400	mg	2/22/2016
0001282313		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282312		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282311		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282309		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282307		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282000		VACUUM PUMP OIL	1	qt	2/22/2016
0001282001		VACUUM PUMP OIL	1	qt	2/22/2016
0001281931		BLASOCUT 4000 STRONG	55	gal	2/22/2016
0001282083		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282244		MOBILUX EP 1	400	mg	2/22/2016
0001399527	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001399528	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001399529	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001281987		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281988		FIRESTOP SEALANT	10.1	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281989		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281990		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001399525	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001282082		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001399524	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001282084		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282085		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282086		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282087		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282088		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282089		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282235		MOBILUX EP 1	400	mg	2/22/2016
0001281037		NOVUS 2 FINE SCRATCH REMOVER	8	oz	2/22/2016
0001282270		BOELUBE	12	oz	2/22/2016
0001282081		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282239		MOBILUX EP 1	400	mg	2/22/2016
0001282259		BOELUBE	12	oz	2/22/2016
0001282260		BOELUBE	12	oz	2/22/2016
0001282261		BOELUBE	12	oz	2/22/2016
0001282262		BOELUBE	12	oz	2/22/2016
0001282263		BOELUBE	12	oz	2/22/2016
0001282055		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282243		MOBILUX EP 1	400	mg	2/22/2016
0001282058		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001399526	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/22/2016
0001282241		MOBILUX EP 1	400	mg	2/22/2016
0001282245		MOBILUX EP 1	400	mg	2/22/2016
0001282238		MOBILUX EP 1	400	mg	2/22/2016
0001282237		MOBILUX EP 1	400	mg	2/22/2016
0001281038		Novus Plastic Polish #1	8	oz	2/22/2016
0001365376	443-48-1	METRONIDAZOLE	100	gm	2/22/2016
0001282012		VACUUM PUMP OIL	1	qt	2/22/2016
0001282013		VACUUM PUMP OIL	1	qt	2/22/2016
0001281885		petroleum hydrocarbon	8	oz	2/22/2016
0001282014		VACUUM PUMP OIL	1	qt	2/22/2016
0001282236		MOBILUX EP 1	400	mg	2/22/2016
0001282242		MOBILUX EP 1	400	mg	2/22/2016
0001282326		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001281887		petroleum hydrocarbon	8	oz	2/22/2016
0001281978		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281982		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281985		FIRESTOP SEALANT	10.1	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281948		HIT-HY 70	11.12	oz	2/22/2016
0001282320		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282321		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282322		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282323		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282066		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282325		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282067		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282327		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282329		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282330		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282331		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282333		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282334		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282335		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282337		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282275		BOELUBE	4	oz	2/22/2016
0001282324		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282279		BOELUBE	4	oz	2/22/2016
0001281954		VACTRA OIL #2	5	gal	2/22/2016
0001281949		LOCTITE 242 THREADLOCKER	10	ml	2/22/2016
0001281927		Grindex 10	5	gal	2/22/2016
0001282204		DYKEM STAINING COLORS-TRANSPARENT SERIES	8	oz	2/22/2016
0001282254	Multi	Ridgid Premium Dark Thread Cutting Oil	1	gal	2/22/2016
0001282010		VACUUM PUMP OIL	1	qt	2/22/2016
0001282286	7631-86-9	Compound	18	gm	2/22/2016
0001282285	7631-86-9	Compound	18	gm	2/22/2016
0001282009		VACUUM PUMP OIL	1	qt	2/22/2016
0001282065		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282028		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282007		VACUUM PUMP OIL	1	qt	2/22/2016
0001282278		BOELUBE	4	oz	2/22/2016
0001282032		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282265		BOELUBE	12	oz	2/22/2016
0001282011		VACUUM PUMP OIL	1	qt	2/22/2016
0001282277		BOELUBE	4	oz	2/22/2016
0001282076		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282070		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282069		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282068		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282008		VACUUM PUMP OIL	1	qt	2/22/2016
0001282272		BOELUBE	4	oz	2/22/2016
0001282338		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282002		VACUUM PUMP OIL	1	qt	2/22/2016
0001282304		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282063		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282062		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282061		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282060		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282059		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282276		BOELUBE	4	oz	2/22/2016
0001282004		VACUUM PUMP OIL	1	qt	2/22/2016
0001282273		BOELUBE	4	oz	2/22/2016
0001282064		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001281881		petroleum hydrocarbon	8	oz	2/22/2016
0001282077		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282078		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282079		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282080		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001281882		petroleum hydrocarbon	8	oz	2/22/2016
0001281883		petroleum hydrocarbon	8	oz	2/22/2016
0001281884		petroleum hydrocarbon	8	oz	2/22/2016
0001282057		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282274		BOELUBE	4	oz	2/22/2016
0001282351		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282006		VACUUM PUMP OIL	1	qt	2/22/2016
0001282339		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282341		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282342		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282343		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282005		VACUUM PUMP OIL	1	qt	2/22/2016
0001282345		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282346		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282347		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282003		VACUUM PUMP OIL	1	qt	2/22/2016
0001282350		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282056		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282283	7631-86-9	Compound	18	gm	2/22/2016
0001282284	7631-86-9	Compound	18	gm	2/22/2016
0001281879		petroleum hydrocarbon	8	oz	2/22/2016
0001282328		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282332		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282336		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282340		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282344		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282348		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0001282349		Stihl HP 2-Cycle Engine Oil	6.4	oz	2/22/2016
0000869071		Torque Seal Laquer	1	oz	2/22/2016
0000869073		Torque Seal Laquer	1	oz	2/22/2016
0001281983		FIRESTOP SEALANT	10.1	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281981		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281980		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281979		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281977		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281976		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281975		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001282021		WD-40 AEROSOL	11	oz	2/22/2016
0000869072		Torque Seal Laquer	1	oz	2/22/2016
0001281997		FIRESTOP SEALANT	10.1	oz	2/22/2016
0000869070		Torque Seal Laquer	1	oz	2/22/2016
0000869075		Torque Seal Laquer	1	oz	2/22/2016
0001282200		MOBIL DTE OIL MEDIUM	5	gal	2/22/2016
0001282271		BOELUBE	4	oz	2/22/2016
0001282109		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282110		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282111		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282112		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282233		WD-40 AEROSOL	16	oz	2/22/2016
0001282037		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282108		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282022		WD-40 AEROSOL	11	oz	2/22/2016
0001281895		petroleum hydrocarbon	8	oz	2/22/2016
0001281896		petroleum hydrocarbon	8	oz	2/22/2016
0001281897		petroleum hydrocarbon	8	oz	2/22/2016
0001281898		petroleum hydrocarbon	8	oz	2/22/2016
0001282029		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282030		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282031		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282105		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0000869074		Torque Seal Laquer	1	oz	2/22/2016
0001282107		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001281993		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001365374	557-34-6	ZINC ACETATE	25	gm	2/22/2016
0001282034		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001281994		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001282036		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001281946		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281955		VACTRA OIL #2	5	gal	2/22/2016
0001281928		Grindex 10	5	gal	2/22/2016
0001282234		WD-40 AEROSOL	16	oz	2/22/2016
0001282023		WD-40 AEROSOL	11	oz	2/22/2016
0001282106		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001282250		WD-40 AEROSOL	14.5	oz	2/22/2016
0001282232		WD-40 AEROSOL	16	oz	2/22/2016
0001291420		Torque Seal Laquer	1	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001291421		Torque Seal Laquer	1	oz	2/22/2016
0001291422		Torque Seal Laquer	1	oz	2/22/2016
0001282044		Oil Eater	32	oz	2/22/2016
0001282043		Oil Eater	32	oz	2/22/2016
0001281036		HEAVY SCRATCH REMOVER	8	oz	2/22/2016
0001282282		BOELUBE	4	oz	2/22/2016
0001282281		BOELUBE	4	oz	2/22/2016
0001281902		petroleum hydrocarbon	8	oz	2/22/2016
0001282229		WD-40 AEROSOL	16	oz	2/22/2016
0001281901		petroleum hydrocarbon	8	oz	2/22/2016
0001282249		WD-40 AEROSOL	14.5	oz	2/22/2016
0001281963		SIMPLE GREEN	24	oz	2/22/2016
0001281964		SIMPLE GREEN	24	oz	2/22/2016
0001281965		SIMPLE GREEN	24	oz	2/22/2016
0001281966		SIMPLE GREEN	24	oz	2/22/2016
0001281967		SIMPLE GREEN	24	oz	2/22/2016
0001281968		SIMPLE GREEN	24	oz	2/22/2016
0001281969		SIMPLE GREEN	24	oz	2/22/2016
0001281970		SIMPLE GREEN	24	oz	2/22/2016
0001282280		BOELUBE	4	oz	2/22/2016
0001281962		SIMPLE GREEN	24	oz	2/22/2016
0001282033		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282024		WD-40 AEROSOL	11	oz	2/22/2016
0001282025		WD-40 AEROSOL	11	oz	2/22/2016
0001282015		MOBILUX EP 1	14.1	oz	2/22/2016
0001282016		MOBILUX EP 1	14.1	oz	2/22/2016
0001282017		MOBILUX EP 1	14.1	oz	2/22/2016
0001282018		MOBILUX EP 1	14.1	oz	2/22/2016
0001282019		MOBILUX EP 1	14.1	oz	2/22/2016
0001281974		VACTRA OIL NO.2	5	gal	2/22/2016
0001291419		Torque Seal Laquer	1	oz	2/22/2016
0001281961		SIMPLE GREEN	24	oz	2/22/2016
0001282231		WD-40 AEROSOL	16	oz	2/22/2016
0001281929		BLASOCUT 4000 STRONG	55	gal	2/22/2016
0001282240		MOBILUX EP 1	400	mg	2/22/2016
0001282246		MOBILUX EP 1	400	mg	2/22/2016
0001282230		WD-40 AEROSOL	16	oz	2/22/2016
0001282207		KRAZY GLUE	5	gm	2/22/2016
0001282046		Oil Eater	32	oz	2/22/2016
0001282045		Oil Eater	32	oz	2/22/2016
0001281899		petroleum hydrocarbon	8	oz	2/22/2016
0001281900		petroleum hydrocarbon	8	oz	2/22/2016
0001281999		VACUUM PUMP OIL	1	qt	2/22/2016
0001281935		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281893		petroleum hydrocarbon	8	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281894		petroleum hydrocarbon	8	oz	2/22/2016
0001281957		VACTRA OIL #2	5	gal	2/22/2016
0001281945		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281944		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281943		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281942		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281941		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281940		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001281939		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001282035		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001281933		VACTRA OIL #2	5	gal	2/22/2016
0001282020		WD-40 AEROSOL	11	oz	2/22/2016
0001281890		petroleum hydrocarbon	8	oz	2/22/2016
0001282298	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282297	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282296	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282295	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282294	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282293	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001365373	67-64-1	ACETONE FOR HPLC	1	l	2/22/2016
0001365372	67-64-1	ACETONE FOR HPLC	1	l	2/22/2016
0001282047		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001281996		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281998		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281937		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001282100		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001365375	25987-06-8	POLYETHYLENIMINE, LOW MOLECULAR WEIGHT, WATER-FREE	100	ml	2/22/2016
0001281958		VACTRA OIL #2	5	gal	2/22/2016
0001281886		petroleum hydrocarbon	8	oz	2/22/2016
0001282090		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282091		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282092		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282093		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282094		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282095		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001282096		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001282097		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001281892		petroleum hydrocarbon	8	oz	2/22/2016
0001282099		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001281891		petroleum hydrocarbon	8	oz	2/22/2016
0001282101		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001282102		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001282103		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001281991		FIRESTOP SEALANT	10.1	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281992		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281995		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001282027		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001282138		SIMPLE GREEN	1	gal	2/22/2016
0001281956		VACTRA OIL #2	5	gal	2/22/2016
0001281888		petroleum hydrocarbon	8	oz	2/22/2016
0001281889		petroleum hydrocarbon	8	oz	2/22/2016
0001281936		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001282098		NU-CLEAR THREAD CUTTING OIL	1	gal	2/22/2016
0001281953	Multi	Gasiola WFP (Water Finding Paste)	2.5	oz	2/22/2016
0001281913		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281938		TAPMATIC NATURAL CUTTING FLUID	16	oz	2/22/2016
0001282042		StickWeld	2	oz	2/22/2016
0001282038		StickWeld	2	oz	2/22/2016
0001282104		LOCTITE REMOVABLE THREADLOCKER 242	.34	oz	2/22/2016
0001281035		THREAD SEALANT	250	ml	2/22/2016
0001281914		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001282026		Tap Magic EP-Xtra Cutting Fluid	16	oz	2/22/2016
0001281878		TRI-FLOW INDUSTRIAL LUBRICANT WITH TEFLON	12	oz	2/22/2016
0001281912		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281947		HIT-HY 70	11.12	oz	2/22/2016
0001281952		HIT-HY 70	11.1	oz	2/22/2016
0001281951		HIT-HY 70	11.1	oz	2/22/2016
0001282039		StickWeld	2	oz	2/22/2016
0001282040		StickWeld	2	oz	2/22/2016
0001282041		StickWeld	2	oz	2/22/2016
0001281934		VACTRA OIL #2	5	gal	2/22/2016
0001281880		petroleum hydrocarbon	8	oz	2/22/2016
0001282269		BOELUBE	12	oz	2/22/2016
0001281984		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001281986		FIRESTOP SEALANT	10.1	oz	2/22/2016
0001282266		BOELUBE	12	oz	2/22/2016
0001282074		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282267		BOELUBE	12	oz	2/22/2016
0001281911		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001282264		BOELUBE	12	oz	2/22/2016
0001281905		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281904		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001281906		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281907		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281908		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281909		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281910		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001281903		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10	oz	2/22/2016
0001282268		BOELUBE	12	oz	2/22/2016
0001281916		Odormasque	1	qt	2/22/2016
0001386116	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/22/2016
0001281917		Odormasque	1	qt	2/22/2016
0001281918		Odormasque	1	qt	2/22/2016
0001282292	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282124		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282123		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365478	Multi	Mean Green	40	oz	2/22/2016
0001365477	Multi	Mean Green	40	oz	2/22/2016
0001365476	Multi	Mean Green	40	oz	2/22/2016
0001365479	67-63-0	ISOPROPYL ALCOHOL	4	l	2/22/2016
0001365455	Multi	Mean Green	40	oz	2/22/2016
0001282299	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282301	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001282302	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001365467	Multi	Mean Green	40	oz	2/22/2016
0001282122		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365463	Multi	Mean Green	40	oz	2/22/2016
0001282199		DC 732 Clear	4.7	oz	2/22/2016
0001281960		CP 637 Firestop Mortar	30	lb	2/22/2016
0001281959		LOCTITE 495 SUPER BONDER GENERAL PURPOSE INSTANT ADHESIVE	1	oz	2/22/2016
0001365388		SILICONE SEALANT	10.1	oz	2/22/2016
0001365389		SILICONE SEALANT	10.1	oz	2/22/2016
0001365456	Multi	Mean Green	40	oz	2/22/2016
0001365457	Multi	Mean Green	40	oz	2/22/2016
0001365458	Multi	Mean Green	40	oz	2/22/2016
0001365459	Multi	Mean Green	40	oz	2/22/2016
0001365460	Multi	Mean Green	40	oz	2/22/2016
0001281921		Odormasque	1	qt	2/22/2016
0001365462	Multi	Mean Green	40	oz	2/22/2016
0001386119	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/22/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386117	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/22/2016
0001365464	Multi	Mean Green	40	oz	2/22/2016
0001365465	Multi	Mean Green	40	oz	2/22/2016
0001365466	Multi	Mean Green	40	oz	2/22/2016
0001282300	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001281919		Odormasque	1	qt	2/22/2016
0001365468	Multi	Mean Green	40	oz	2/22/2016
0001281922		Odormasque	1	qt	2/22/2016
0001281923		Odormasque	1	qt	2/22/2016
0001281924		Odormasque	1	qt	2/22/2016
0001365461	Multi	Mean Green	40	oz	2/22/2016
0001281971		BLASOCUT 2000	5	gal	2/22/2016
0001282213		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282214		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282215		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282216		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282217		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282218		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282206		KRAZY GLUE	5	gm	2/22/2016
0001282119		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001281950		LOCTITE 242 THREADLOCKER	10	ml	2/22/2016
0001282210		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001386118	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/22/2016
0001281973		BLASOCUT 2000	5	gal	2/22/2016
0001365403		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001282137		SIMPLE GREEN	1	gal	2/22/2016
0001281925		Odormasque	1	qt	2/22/2016
0001282219		MOBILUX EP-2	14	oz	2/22/2016
0001365412		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001282205		DYKEM STAINING COLORS-TRANSPARENT SERIES	8	oz	2/22/2016
0001281920		Odormasque	1	qt	2/22/2016
0001365474	Multi	Mean Green	40	oz	2/22/2016
0001282291	6892-68-8	DTE MEDIUM HEAVY OIL	5	gal	2/22/2016
0001282121		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365370	67-64-1	ACETONE FOR HPLC	1	l	2/22/2016
0001282203		MOBIL DTE OIL MEDIUM	5	gal	2/22/2016
0001281915		Odormasque	1	qt	2/22/2016
0001282220		MOBILUX EP-2	14	oz	2/22/2016
0001282212		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282222		MOBILUX EP-2	14	oz	2/22/2016
0001282211		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282223		MOBILUX EP-2	14	oz	2/22/2016
0001282224		MOBILUX EP-2	14	oz	2/22/2016
0001282225		MOBILUX EP-2	14	oz	2/22/2016
0001282226		MOBILUX EP-2	14	oz	2/22/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282227		MOBILUX EP-2	14	oz	2/22/2016
0001282228		MOBILUX EP-2	14	oz	2/22/2016
0001282209		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282208		Mystik JT-6 Multi-Purpose Grease, No. 2	14	oz	2/22/2016
0001282221		MOBILUX EP-2	14	oz	2/22/2016
0001282201		MOBIL DTE OIL MEDIUM	5	gal	2/22/2016
0001365405		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001282118		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365387		SILICONE SEALANT	10.1	oz	2/22/2016
0001281926		Odormasque	1	qt	2/22/2016
0001365407		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365408		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365404		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365410		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365401		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365473	Multi	Mean Green	40	oz	2/22/2016
0001282303	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	2/22/2016
0001365411		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365472	Multi	Mean Green	40	oz	2/22/2016
0001365471	Multi	Mean Green	40	oz	2/22/2016
0001365470	Multi	Mean Green	40	oz	2/22/2016
0001365469	Multi	Mean Green	40	oz	2/22/2016
0001365409		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001365475	Multi	Mean Green	40	oz	2/22/2016
0001282117		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365406		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001282115		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001386120	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/22/2016
0001282116		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282202		MOBIL DTE OIL MEDIUM	5	gal	2/22/2016
0001365371	67-64-1	ACETONE FOR HPLC	1	l	2/22/2016
0001281972		BLASOCUT 2000	5	gal	2/22/2016
0001282114		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001282113		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0001365402		PTFE RELEASE AGENT DRY LU	14	oz	2/22/2016
0001282120		AEROKROIL LUBRICANT SPRAY	10	oz	2/22/2016
0000984479		TANTALUM, WIRE	15.5	gm	2/23/2016
0001406664		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406661		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406662		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406663		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001365428	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001406660		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406650		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406657		VULKEM 116 BUFF	10.1	oz	2/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406656		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406655		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406654		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406653		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001365426	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001406651		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406659		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406649		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001365430	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001365429	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001365427	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001365420	7429-91-6	DYSPROSIUM	25	gm	2/24/2016
0001365425	7783-20-2	AMMONIUM SULFATE	500	gm	2/24/2016
0001406652		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406642		PSX 700 CURE	.2	gal	2/24/2016
0001406691		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406688		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406684		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406680		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406676		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406672		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406668		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406690		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406689		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406633		CONCRETE MIX	90	lb	2/24/2016
0001365433	1344-28-1	ALUMINA POWDER	1	kg	2/24/2016
0001406638		PSX 700 PART A(RESIN)	1	gal	2/24/2016
0001365419		HUMISEAL PROTECTIVE COATING FOR ELECTRONICS APPLICATIONS	340	ml	2/24/2016
0001406643		PSX 700 CURE	.2	gal	2/24/2016
0001365381		VM651 ADHESION PROMOTER	1	pt	2/24/2016
0001365382		PI-5878G	1	l	2/24/2016
0001365413		G/Flex Epoxy	16	oz	2/24/2016
0001365432	7681-57-4	SODIUM METABISULFITE	10000	gm	2/24/2016
0001365434	7440-33-7	TUNGSTEN SHEET	4.8	gm	2/24/2016
0001365435	7440-33-7	TUNGSTEN SHEET	2.4	gm	2/24/2016
0001365480	7697-37-2	NITRIC ACID	2.5	l	2/24/2016
0001365436	12068-85-8	IRON DISULFIDE	25	gm	2/24/2016
0001365437	12068-85-8	IRON DISULFIDE	25	gm	2/24/2016
0001365418		HUMISEAL PROTECTIVE COATING FOR ELECTRONICS APPLICATIONS	340	ml	2/24/2016
0001291423		PUMP VACUUM OIL	1	qt	2/24/2016
0001406686		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001365489	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001406678		VULKEM 116 WHITE	10.1	oz	2/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406679		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406681		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406682		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406675		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406685		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406674		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406687		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406692		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406693		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406694		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406696		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001291427	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001406683		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001406665		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001365490	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001291426		REACH IND. ERGONOMIC ANTI STATIC CLEANER	6	oz	2/24/2016
0001386121	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/24/2016
0001386122	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/24/2016
0001386123	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/24/2016
0001406677		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001365528	7778-18-9	DRIERITE 8 MESH (CALCIUM SULPHATE, ANHYDROUS)	5	lb	2/24/2016
0001291430	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001406666		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406667		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406669		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406670		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406671		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001406673		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001386124	1310-73-2	Sodium Hydroxide 25%	3400	lb	2/24/2016
0001406714		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406707		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406708		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406709		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406710		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406711		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001291428	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001406713		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406704		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406715		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406716		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406717		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406718		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406719		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406720		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406712		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406698		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406695		VULKEM 116 WHITE	10.1	oz	2/24/2016
0001291431	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001291432	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001291433	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001291434	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001365491	872-50-4	PI-2611	250	gm	2/24/2016
0001406706		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406697		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406705		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406699		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406700		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406701		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406702		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001406703		ALL-PURPOSE ADHESIVE	10	oz	2/24/2016
0001291429	811-97-2	ULTRA JET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	10	oz	2/24/2016
0001412007		WINDO-WELD SUPER FAST URETHANE	10.5	oz	2/24/2016
0001365526	7778-18-9	DRIERITE 8 MESH (CALCIUM SULPHATE, ANHYDROUS)	5	lb	2/24/2016
0001365493	109-86-4	HYDRANAL COULOMAT AK	500	ml	2/24/2016
0001386125	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/24/2016
0001386126	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/24/2016
0001365415		G/Flex Epoxy	16	oz	2/24/2016
0001365416		G/Flex Epoxy	16	oz	2/24/2016
0001365417		G/Flex Epoxy	16	oz	2/24/2016
0001365421	7440-52-0	ERBIUM	25	gm	2/24/2016
0001365422	57-09-0	1-HEXADECYL TRIMETHYLAMMONIUM	100	gm	2/24/2016
0001383336		008-FluoroSurfactant	100	ml	2/24/2016
0001406631		CONCRETE MIX	90	lb	2/24/2016
0001365424	10031-22-8	LEAD BROMIDE	25	gm	2/24/2016
0001365391		AEROKROIL LUBRICANT SPRAY	10	oz	2/24/2016
0001365525	7778-18-9	DRIERITE 8 MESH (CALCIUM SULPHATE, ANHYDROUS)	5	lb	2/24/2016
0001365492	109-86-4	HYDRANAL COULOMAT AK	500	ml	2/24/2016
0001412004		WINDO-WELD SUPER FAST URETHANE	10.5	oz	2/24/2016
0001412005		WINDO-WELD SUPER FAST URETHANE	10.5	oz	2/24/2016
0001412006		WINDO-WELD SUPER FAST URETHANE	10.5	oz	2/24/2016
0001365379		GALLIUM STANDARD	125	ml	2/24/2016
0001406658		VULKEM 116 BUFF	10.1	oz	2/24/2016
0001365431		ASSURANCE GRADE ALUMINUM STANDARD for AA and ICP	125	ml	2/24/2016
0001365527	7778-18-9	DRIERITE 8 MESH (CALCIUM SULPHATE, ANHYDROUS)	5	lb	2/24/2016
0001365481	7697-37-2	NITRIC ACID	2.5	l	2/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365482	7697-37-2	NITRIC ACID	2.5	l	2/24/2016
0001365414		G/Flex Epoxy	16	oz	2/24/2016
0001365390		AEROKROIL LUBRICANT SPRAY	10	oz	2/24/2016
0001365440	13170-43-9	TRIMETHYLSILYLMETHYLMAGNESIUM CHLORIDE, 1.0M IN DIETHYLETHER	100	ml	2/24/2016
0001406637		CONCRETE MIX	90	lb	2/24/2016
0001365488	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365487	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365486	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365485	7697-37-2	NITRIC ACID	2.5	l	2/24/2016
0001365484	7697-37-2	NITRIC ACID	2.5	l	2/24/2016
0001365380		ZINC STANDARD	125	ml	2/24/2016
0001406632		CONCRETE MIX	90	lb	2/24/2016
0001406634		CONCRETE MIX	90	lb	2/24/2016
0001365483	7697-37-2	NITRIC ACID	2.5	l	2/24/2016
0001406636		CONCRETE MIX	90	lb	2/24/2016
0001365439		APIEZON L GREASE	25	gm	2/24/2016
0001406630		CONCRETE MIX	90	lb	2/24/2016
0001365438		APIEZON GREASE	100	gm	2/24/2016
0001386129	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/24/2016
0001386128	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/24/2016
0001406635		CONCRETE MIX	90	lb	2/24/2016
0001386127	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	2/24/2016
0001406639		PSX 700 PART A (RESIN)	1	gal	2/24/2016
0001365423	10031-22-8	LEAD BROMIDE	25	gm	2/24/2016
0001365494	7697-37-2	NITRIC ACID	500	ml	2/24/2016
0001406641		PSX 700 CURE	.2	gal	2/24/2016
0001406640		PSX 700 PART A (RESIN)	1	gal	2/24/2016
0001365441	109-92-2	VINYL ETHYL ETHER	250	ml	2/24/2016
0001365510	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365509	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001291425		REACH IND. ERGONOMIC ANTI STATIC CLEANER	6	oz	2/24/2016
0001365442	109-53-5	ISOBUTYL VINYL ETHER	250	ml	2/24/2016
0001365507	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365502	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365500	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365501	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365506	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365505	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365504	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365503	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365508	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365511	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365524		D72/6120F	50	lb	2/24/2016
0001365523		MOBIL DTE 25	5	gal	2/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365522		MOBIL DTE 25	5	gal	2/24/2016
0001365521		MOBIL DTE 25	5	gal	2/24/2016
0001365520		MOBIL DTE 25	5	gal	2/24/2016
0001365519	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365518	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365517	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365516	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365515	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365514	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001365498		RTV Primer	1	oz	2/24/2016
0001365512	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001386100		CHROMAVER 3	25	ml	2/24/2016
0001386099		CHROMAVER 3	25	ml	2/24/2016
0001365495		CATALYST 23LV	1	lb	2/24/2016
0001365496		RTV Primer	1	oz	2/24/2016
0001365497		RTV Primer	1	oz	2/24/2016
0001386097		CHROMAVER 3	25	ml	2/24/2016
0001365499		RTV Primer	1	oz	2/24/2016
0001386098		CHROMAVER 3	25	ml	2/24/2016
0001365513	16219-75-3	5-Ethylidene-2-norbornene	500	ml	2/24/2016
0001356400	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356394	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356404	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356398	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356401	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356399	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356397	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001386102		NITRAVER 5 NITRATE REAGENT	25	ml	2/25/2016
0001386103		NITRAVER 5 NITRATE REAGENT	25	ml	2/25/2016
0001386104		NITRAVER 5 NITRATE REAGENT	25	ml	2/25/2016
0001356407	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001386101		NITRAVER 5 NITRATE REAGENT	25	ml	2/25/2016
0001365378		silicone free heat sink compound	4	oz	2/25/2016
0001356406	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356405	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356412	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001148247		CLEAR RTV SILICONE ADH. SLNT	1	oz	2/25/2016
0001356383	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356402	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356396	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356389	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356403	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356408	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356411	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356395	12069-32-8	BORON CARBIDE	2	gal	2/25/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001356384	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356385	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356386	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356387	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356388	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356390	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356410	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356409	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356391	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356392	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001356393	12069-32-8	BORON CARBIDE	2	gal	2/25/2016
0001412008		SANDABLE PRIMER	12	oz	2/25/2016
0001406648	65997-15-1	PORTLAND CEMENT	94	lb	2/26/2016
0001399572	7440-59-7	HELIUM	220	cf	2/26/2016
0001406645	65997-15-1	PORTLAND CEMENT	94	lb	2/26/2016
0001406646	65997-15-1	PORTLAND CEMENT	94	lb	2/26/2016
0001399541	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399567	7440-59-7	HELIUM	220	cf	2/26/2016
0001399540	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399556	7440-59-7	HELIUM	220	cf	2/26/2016
0001399557	7440-59-7	HELIUM	220	cf	2/26/2016
0001399558	7440-59-7	HELIUM	220	cf	2/26/2016
0001399560	7440-59-7	HELIUM	220	cf	2/26/2016
0001399561	7440-59-7	HELIUM	220	cf	2/26/2016
0001399562	7440-59-7	HELIUM	220	cf	2/26/2016
0001399563	7440-59-7	HELIUM	220	cf	2/26/2016
0001399564	7440-59-7	HELIUM	220	cf	2/26/2016
0001399574	7440-59-7	HELIUM	220	cf	2/26/2016
0001399566	7440-59-7	HELIUM	220	cf	2/26/2016
0001406644	65997-15-1	PORTLAND CEMENT	94	lb	2/26/2016
0001399568	7440-59-7	HELIUM	220	cf	2/26/2016
0001399569	7440-59-7	HELIUM	220	cf	2/26/2016
0001399570	7440-59-7	HELIUM	220	cf	2/26/2016
0001399571	7440-59-7	HELIUM	220	cf	2/26/2016
0001399542	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399573	7440-59-7	HELIUM	220	cf	2/26/2016
0001399575	7440-59-7	HELIUM	220	cf	2/26/2016
0001399576	7440-59-7	HELIUM	220	cf	2/26/2016
0001399612		Nitrogen UHP	220	cf	2/26/2016
0001399565	7440-59-7	HELIUM	220	cf	2/26/2016
0001399587		Nitrogen UHP	220	cf	2/26/2016
0001399596		Nitrogen UHP	220	cf	2/26/2016
0001399595		Nitrogen UHP	220	cf	2/26/2016
0001399594		Nitrogen UHP	220	cf	2/26/2016
0001399593		Nitrogen UHP	220	cf	2/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399592		Nitrogen UHP	220	cf	2/26/2016
0001399591		Nitrogen UHP	220	cf	2/26/2016
0001399590		Nitrogen UHP	220	cf	2/26/2016
0001399577		AIR, COMPRESSED	220	cf	2/26/2016
0001399588		Nitrogen UHP	220	cf	2/26/2016
0001399599		Nitrogen UHP	220	cf	2/26/2016
0001399586		Nitrogen UHP	220	cf	2/26/2016
0001399585		AIR, COMPRESSED	220	cf	2/26/2016
0001399584		AIR, COMPRESSED	220	cf	2/26/2016
0001399583		AIR, COMPRESSED	220	cf	2/26/2016
0001399582		AIR, COMPRESSED	220	cf	2/26/2016
0001399538	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399579		AIR, COMPRESSED	220	cf	2/26/2016
0001399589		Nitrogen UHP	220	cf	2/26/2016
0001399608		Nitrogen UHP	220	cf	2/26/2016
0001399546	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399605		Nitrogen UHP	220	cf	2/26/2016
0001399615	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/26/2016
0001399581		AIR, COMPRESSED	220	cf	2/26/2016
0001399614	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/26/2016
0001399613	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	2/26/2016
0001399611		Nitrogen UHP	220	cf	2/26/2016
0001399597		Nitrogen UHP	220	cf	2/26/2016
0001399609		Nitrogen UHP	220	cf	2/26/2016
0001399598		Nitrogen UHP	220	cf	2/26/2016
0001399607		Nitrogen UHP	220	cf	2/26/2016
0001399606		Nitrogen UHP	220	cf	2/26/2016
0001399604		Nitrogen UHP	220	cf	2/26/2016
0001399603		Nitrogen UHP	220	cf	2/26/2016
0001399602		Nitrogen UHP	220	cf	2/26/2016
0001399601		Nitrogen UHP	220	cf	2/26/2016
0001399600		Nitrogen UHP	220	cf	2/26/2016
0001399578		AIR, COMPRESSED	220	cf	2/26/2016
0001399610		Nitrogen UHP	220	cf	2/26/2016
0001399544	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399555	7440-59-7	HELIUM	220	cf	2/26/2016
0001399552	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399580		AIR, COMPRESSED	220	cf	2/26/2016
0001399551	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399550	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399549	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399548	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399554	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399545	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399553	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399543	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399539	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399537	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399536	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399535	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399534	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399533	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399547	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399559	7440-59-7	HELIUM	220	cf	2/26/2016
0001406647	65997-15-1	PORTLAND CEMENT	94	lb	2/26/2016
0001399531	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399530	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001399532	7440-37-1	ARGON, COMPRESSED	220	cf	2/26/2016
0001412012		ALEX PLUS	10.1	oz	2/26/2016
0001412009		SILICONE CAULK	9.8	oz	2/26/2016
0001412010		ALEX PLUS	10.1	oz	2/26/2016
0001412011		ALEX PLUS	10.1	oz	2/26/2016
0001406894		COTE ALL NEUTRAL BASE	1	gal	2/29/2016
0001406953		ALL PURPOSE WHITE BASES AND COLORS	1	gal	2/29/2016
0001406952		ALL PURPOSE WHITE BASES AND COLORS	1	gal	2/29/2016
0001406951		ALL PURPOSE WHITE BASES AND COLORS	1	gal	2/29/2016
0001406950		ALL PURPOSE WHITE BASES AND COLORS	1	gal	2/29/2016
0001365448	67-64-1	ACETONE	4	l	2/29/2016
0001365449	67-64-1	ACETONE	4	l	2/29/2016
0001365450	67-64-1	ACETONE	4	l	2/29/2016
0001365537		GLUCOSE [HK] 20	50	ml	2/29/2016
0001399620	75-45-6	CHLORODIFLUOROMETHANE	30	lb	2/29/2016
0001406959		SAFETY GREEN ALKYD INDUSTRIAL ENAMEL	1	gal	2/29/2016
0001406958		SAFETY GREEN ALKYD INDUSTRIAL ENAMEL	1	gal	2/29/2016
0001365447	64-17-5	ETHYL ALCOHOL 200 PROOF	500	ml	2/29/2016
0001406957		SAFETY GREEN ALKYD INDUSTRIAL ENAMEL	1	gal	2/29/2016
0001406956		SAFETY GREEN ALKYD INDUSTRIAL ENAMEL	1	gal	2/29/2016
0001406955		SAFETY GREEN ALKYD INDUSTRIAL ENAMEL	1	gal	2/29/2016
0001406954		ALL PURPOSE WHITE BASES AND COLORS	1	gal	2/29/2016
0001365446	64-17-5	ETHYL ALCOHOL 200 PROOF	500	ml	2/29/2016
0001365445	64-17-5	ETHYL ALCOHOL 200 PROOF	500	ml	2/29/2016
0001406960		rust reformer	1	gal	2/29/2016
0001365536		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365444	64-17-5	ETHYL ALCOHOL 200 PROOF	500	ml	2/29/2016
0001365542		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365541		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365540		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365539		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365534		GLUCOSE [HK] 20	50	ml	2/29/2016
0001365538		GLUCOSE [HK] 20	50	ml	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365529	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	2/29/2016
0001365443	10026-04-7	SILICON TETRACHLORIDE	100	gm	2/29/2016
0001365533		GLUCOSE [HK] 20	50	ml	2/29/2016
0001399616	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/29/2016
0001365530	1310-73-2	SODIUM HYDROXIDE	4	l	2/29/2016
0001365532		GLUCOSE [HK] 20	50	ml	2/29/2016
0001399618	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/29/2016
0001365451	67-64-1	ACETONE	4	l	2/29/2016
0001365452	107-21-1	ETHYLENE GLYCOL LABORATORY GRADE	4	l	2/29/2016
0001365453	625-48-9	2-NITROETHANOL	5	gm	2/29/2016
0001399619	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	l	2/29/2016
0001365531		CORONA DOPE	2	oz	2/29/2016
0001399617	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	2/29/2016
0001399621		31972ppm Hydrogen/ Balance Nitrogen	220	cf	2/29/2016
0001406771		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406775		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406773		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406774		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406772		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406945		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406933		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406934		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406936		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406937		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406938		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406940		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406941		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406917		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406944		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406929		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406947		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406948		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406949		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406939		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406808		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406919		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406914		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406943		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406730		ALEX PLUS	10.1	oz	2/29/2016
0001406721		ALEX PLUS	10.1	oz	2/29/2016
0001406722		ALEX PLUS	10.1	oz	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406723		ALEX PLUS	10.1	oz	2/29/2016
0001406724		ALEX PLUS	10.1	oz	2/29/2016
0001406725		ALEX PLUS	10.1	oz	2/29/2016
0001406726		ALEX PLUS	10.1	oz	2/29/2016
0001406727		ALEX PLUS	10.1	oz	2/29/2016
0001406932		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406729		ALEX PLUS	10.1	oz	2/29/2016
0001406930		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406731		ALEX PLUS	10.1	oz	2/29/2016
0001406732		ALEX PLUS	10.1	oz	2/29/2016
0001406922		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406923		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406925		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406926		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406927		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406916		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406728		ALEX PLUS	10.1	oz	2/29/2016
0001406784		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406795		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406794		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406791		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406790		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406789		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406788		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406787		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406918		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406785		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406799		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406783		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406782		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406781		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406780		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406779		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406778		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406777		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406786		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406809		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406915		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406913		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406848		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406847		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406816		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406814		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406813		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406796		VULKEM 116 BUFF	10.1	oz	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406810		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406798		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406807		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406806		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406805		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406803		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406802		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406920		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406800		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406776		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406812		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406890		PSX 700 CURE	.2	gal	2/29/2016
0001406961		rust reformer	1	gal	2/29/2016
0001406758		ALEX PLUS	10.1	oz	2/29/2016
0001406946		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406762		ALEX PLUS	10.1	oz	2/29/2016
0001406766		ALEX PLUS	10.1	oz	2/29/2016
0001406769		ALEX PLUS	10.1	oz	2/29/2016
0001406887		PSX 700 CURE	.2	gal	2/29/2016
0001406895		SUPER QUICK STEARATED SANDING SEALER	1	gal	2/29/2016
0001406964		rust reformer	1	gal	2/29/2016
0001406871		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	2/29/2016
0001406884		PSX 700 CURE	.2	gal	2/29/2016
0001406888		PSX 700 CURE	.2	gal	2/29/2016
0001406892		PSX 700 CURE	.2	gal	2/29/2016
0001406875		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406878		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406882		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406867		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	2/29/2016
0001365535		GLUCOSE [HK] 20	50	ml	2/29/2016
0001406801		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406885		PSX 700 CURE	.2	gal	2/29/2016
0001406897		PSX 700 CURE	.2	gal	2/29/2016
0001406864		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406817		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406818		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406819		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406962		rust reformer	1	gal	2/29/2016
0001406912		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406963		rust reformer	1	gal	2/29/2016
0001406792		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406858		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406862		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406746		ALEX PLUS	10.1	oz	2/29/2016
0001406749		ALEX PLUS	10.1	oz	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406753		ALEX PLUS	10.1	oz	2/29/2016
0001406883		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406898		SKID-TEX ST30 ANTI SLIP	1	lb	2/29/2016
0001406844		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406901		SKID-TEX ST30 ANTI SLIP	1	lb	2/29/2016
0001406834		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406835		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406837		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406838		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406839		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406841		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406832		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001365543		GLUCOSE [HK] 20	50	ml	2/29/2016
0001406831		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406845		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406846		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406865		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	2/29/2016
0001406866		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	2/29/2016
0001406868		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	2/29/2016
0001406869		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	2/29/2016
0001406870		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	2/29/2016
0001406842		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406822		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406889		PSX 700 CURE	.2	gal	2/29/2016
0001406881		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406879		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406877		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406876		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406874		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	2/29/2016
0001406873		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	2/29/2016
0001406833		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406821		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406896		PSX 700 CURE	.2	gal	2/29/2016
0001406823		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406824		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406825		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406826		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406827		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406828		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406829		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406820		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406811		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406924		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406928		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406931		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406935		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406942		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406793		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406797		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406735		ALEX PLUS	10.1	oz	2/29/2016
0001406872		SBS MEMBRANE ADHESIVE MATRIX 102	5	gal	2/29/2016
0001406902		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406815		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406836		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406840		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406843		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406849		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406733		ALEX PLUS	10.1	oz	2/29/2016
0001406886		PSX 700 CURE	.2	gal	2/29/2016
0001406804		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406760		ALEX PLUS	10.1	oz	2/29/2016
0001406851		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406852		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406770		VULKEM 116 BUFF	10.1	oz	2/29/2016
0001406768		ALEX PLUS	10.1	oz	2/29/2016
0001406767		ALEX PLUS	10.1	oz	2/29/2016
0001406765		ALEX PLUS	10.1	oz	2/29/2016
0001406764		ALEX PLUS	10.1	oz	2/29/2016
0001406921		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406761		ALEX PLUS	10.1	oz	2/29/2016
0001406903		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406759		ALEX PLUS	10.1	oz	2/29/2016
0001406757		ALEX PLUS	10.1	oz	2/29/2016
0001406756		ALEX PLUS	10.1	oz	2/29/2016
0001406893		COTE ALL NEUTRAL BASE	1	gal	2/29/2016
0001406891		PSX 700 CURE	.2	gal	2/29/2016
0001406899		SKID-TEX ST30 ANTI SLIP	1	lb	2/29/2016
0001406900		SKID-TEX ST30 ANTI SLIP	1	lb	2/29/2016
0001406736		ALEX PLUS	10.1	oz	2/29/2016
0001406763		ALEX PLUS	10.1	oz	2/29/2016
0001406880		PSX 700 pearl gray resin	1	gal	2/29/2016
0001406734		ALEX PLUS	10.1	oz	2/29/2016
0001406906		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406855		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406856		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406857		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406859		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406904		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406830		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406854		VULKEM 116 WHITE	10.1	oz	2/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001406861		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406863		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406907		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406908		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406909		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406910		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406911		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406860		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406747		ALEX PLUS	10.1	oz	2/29/2016
0001406737		ALEX PLUS	10.1	oz	2/29/2016
0001406738		ALEX PLUS	10.1	oz	2/29/2016
0001406739		ALEX PLUS	10.1	oz	2/29/2016
0001406740		ALEX PLUS	10.1	oz	2/29/2016
0001406741		ALEX PLUS	10.1	oz	2/29/2016
0001406742		ALEX PLUS	10.1	oz	2/29/2016
0001406743		ALEX PLUS	10.1	oz	2/29/2016
0001406744		ALEX PLUS	10.1	oz	2/29/2016
0001406905		SASHCO BIG STRETCH SEALER	10.5	oz	2/29/2016
0001406745		ALEX PLUS	10.1	oz	2/29/2016
0001406850		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001406748		ALEX PLUS	10.1	oz	2/29/2016
0001406750		ALEX PLUS	10.1	oz	2/29/2016
0001406751		ALEX PLUS	10.1	oz	2/29/2016
0001406752		ALEX PLUS	10.1	oz	2/29/2016
0001406754		ALEX PLUS	10.1	oz	2/29/2016
0001406755		ALEX PLUS	10.1	oz	2/29/2016
0001406853		VULKEM 116 WHITE	10.1	oz	2/29/2016
0001385974	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001385494		BLEACH	1.89	l	3/1/2016
0001385495		BLEACH	1.89	l	3/1/2016
0001385970		WHITE LITHIUM GREASE	1.5	oz	3/1/2016
0001385496		BLEACH	1.89	l	3/1/2016
0001385971	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001385972	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001385976	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001385973	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001385975	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001381424		EpoxySet Resin - Part B	3	oz	3/1/2016
0001385969		WHITE LITHIUM GREASE	1.5	oz	3/1/2016
0001385977	9003-56-9	ACRYLONITRILE/BUTADIENE/STYRENE RESIN	2	lb	3/1/2016
0001399625		5PPM CHLORINE/BAL. NITROG	100	l	3/1/2016
0001381425		EpoxySet Resin - Part B	3	oz	3/1/2016
0001365555		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365554		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001381421		EpoxySet Resin - Part A	1	oz	3/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386136	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/1/2016
0001386135	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/1/2016
0001386134	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/1/2016
0001386133	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/1/2016
0001386132	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/1/2016
0001386130	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/1/2016
0001365563		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365556		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001381423		EpoxySet Resin - Part A	1	oz	3/1/2016
0001381426		EpoxySet Resin - Part B	3	oz	3/1/2016
0001365565	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001381422		EpoxySet Resin - Part A	1	oz	3/1/2016
0001365567	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365561		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365568	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365569	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365570	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365571	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365560		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365559		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365558		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365562		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365557		QUINTOLUBRIC 888-46	5	gal	3/1/2016
0001365566	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365544	9032-08-0	AMYLOGLUCOSIDASE FROM ASPERGILLUS NIGER	5	gm	3/1/2016
0001365547	171058-17-6	1-n-Hexyl-3-methylimidazolium chloride	50	gm	3/1/2016
0001365599	109-99-9	TETRAHYDROFURAN	4	l	3/1/2016
0001386131	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/1/2016
0001365548	1455-13-6	METHYL ALCOHOL D	100	gm	3/1/2016
0001365550	1455-13-6	METHYL ALCOHOL D	100	gm	3/1/2016
0001365551	1455-13-6	METHYL ALCOHOL D	100	gm	3/1/2016
0001365600	109-99-9	TETRAHYDROFURAN	4	l	3/1/2016
0001399624		5PPM CHLORINE/BAL. NITROG	100	l	3/1/2016
0001365545	7447-40-7	POTASSIUM CHLORIDE SOLUTION	500	ml	3/1/2016
0001365564	64-17-5	ALCOHOL REAGENT	1	gal	3/1/2016
0001365549	1455-13-6	METHYL ALCOHOL D	100	gm	3/1/2016
0001399623	124-38-9	CARBON DIOXIDE, GAS	459	ml	3/1/2016
0001399622	124-38-9	CARBON DIOXIDE, GAS	459	ml	3/1/2016
0001365602	109-99-9	TETRAHYDROFURAN	4	l	3/1/2016
0001365601	109-99-9	TETRAHYDROFURAN	4	l	3/1/2016
0001365552	123-54-6	ACETYLACETONE	10	l	3/1/2016
0001365546	7447-40-7	POTASSIUM CHLORIDE SOLUTION	500	ml	3/1/2016
0001395567		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001395566		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365604		PROTEASE INHIBITOR COCKTAIL	25	ml	3/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365658		EGC III KOH	1	kg	3/2/2016
0001365657		EGC III KOH	1	kg	3/2/2016
0001365656		PERMABOND 910	3	gm	3/2/2016
0001365655		PERMABOND 910	3	gm	3/2/2016
0001365654		PERMABOND 910	3	gm	3/2/2016
0001365653		PERMABOND 910	3	gm	3/2/2016
0001386142	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001365576	57-09-0	CETYLTRIMETHYLAMMONIUM BROMIDE	250	gm	3/2/2016
0001365577	7440-33-7	TUNGSTEN SHEET	4.8	gm	3/2/2016
0001365742	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001395569		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365741	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365740	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365739	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365738	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365737	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365736	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365735	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365734	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365733	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365732	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365836	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/2/2016
0001365835	67-64-1	ACETONE	100	ml	3/2/2016
0001365626	68037-01-4	Permavis 8	1	gal	3/2/2016
0001395570		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365623		SYLGARD 184	1.1	lb	3/2/2016
0001365624		SYLGARD 184	1.1	lb	3/2/2016
0001365625		KJLC 704 Silicone Pump Fluid	500	ml	3/2/2016
0001365628	7439-89-6	IRON STANDARD SOLUTION	125	ml	3/2/2016
0001406965		DUCT SEALER	1	gal	3/2/2016
0001365580	1608-41-9	1,4-Bis(trans-2-phenylethenyl)benzene, 97%	1	gm	3/2/2016
0001365581	95166-77-1	1-(trans-2-Phenylethenyl)-4-(2-phenylethyl)benzene, 97%	1	gm	3/2/2016
0001365582	18820-82-1	PYRIDINE HYDROBROMIDE	50	gm	3/2/2016
0001365650	12037-29-5	PRAESODYMIUM(III,IV) OXIDE	25	gm	3/2/2016
0001365649		APIEZON GREASE TYPE T	25	gm	3/2/2016
0001395573		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365605		PROTEASE INHIBITOR COCKTAIL	25	ml	3/2/2016
0001395571		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001395568		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365596	109-99-9	TETRAHYDROFURAN	4	l	3/2/2016
0001365597		GENELUTE LPA LINEAR POLYACRYLAMIDE	1	ml	3/2/2016
0001365651		Kit of 5 Be Solutions in 100ml 1% Ammonium Bifluoride	100	ml	3/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365652		Kit of 5 Be Solutions in 100ml 1% Ammonium Bifluoride	100	ml	3/2/2016
0001386139	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386140	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386141	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386138	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386137	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001365607	1076-43-3	BENZENE-D6	25	gm	3/2/2016
0001365606	14635-75-7	NITROSONIUM TETRAFLUOROBORATE	25	gm	3/2/2016
0001365612	7439-93-2	LITHIUM FOIL	100	gm	3/2/2016
0001395572		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365608	7429-90-5	ALUMINUM FOIL	1.7	gm	3/2/2016
0001365595	109-99-9	TETRAHYDROFURAN	4	l	3/2/2016
0001365644	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001395565		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365587	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365621		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365589	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365590	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365831	67-64-1	ACETONE	100	ml	3/2/2016
0001365593	109-99-9	TETRAHYDROFURAN	4	l	3/2/2016
0001365828	1330-20-7	XYLENES	500	ml	3/2/2016
0001365675	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001386143	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/2/2016
0001365646	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365645	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365643	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365642	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365829	1330-20-7	XYLENES	500	ml	3/2/2016
0001365841	75-09-2	DICHLOROMETHANE	4	l	3/2/2016
0001365591	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365674	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365840	75-09-2	DICHLOROMETHANE	4	l	3/2/2016
0001365839	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/2/2016
0001365669		TUNGSTEN FOIL	4.8	gm	3/2/2016
0001365578	7440-33-7	TUNGSTEN SHEET	4.8	gm	3/2/2016
0001365622		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365627		EG 2812 Glass Frit	5	kg	3/2/2016
0001365629		SODIUM STANDARD	125	ml	3/2/2016
0001365671	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365826	1330-20-7	XYLENES	500	ml	3/2/2016
0001365673	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365659		EGC III KOH	1	kg	3/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365820	67-63-0	2-PROPANOL	4	l	3/2/2016
0001365821	67-63-0	2-PROPANOL	4	l	3/2/2016
0001365822	67-63-0	2-PROPANOL	4	l	3/2/2016
0001365823	67-63-0	2-PROPANOL	4	l	3/2/2016
0001365824	67-56-1	METHANOL	4	l	3/2/2016
0001365825	67-56-1	METHANOL	4	l	3/2/2016
0001365827	1330-20-7	XYLENES	500	ml	3/2/2016
0001365676	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365672	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365722	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365713	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365714	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365715	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365716	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365717	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365718	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365719	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365830	67-64-1	ACETONE	100	ml	3/2/2016
0001365721	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365598	677-22-5	TERT-BUTYLMAGNESIUM CHLORIDE	100	ml	3/2/2016
0001365723	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365724	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365725	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365726	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365727	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365728	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365729	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365730	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365720	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001395563		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365677	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365678	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365834	67-64-1	ACETONE	100	ml	3/2/2016
0001365641	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365640	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365639	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365638	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365637	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365832	67-64-1	ACETONE	100	ml	3/2/2016
0001365635	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365833	67-64-1	ACETONE	100	ml	3/2/2016
0001365648	26621-44-3	3-Nitropyrazol	25	gm	3/2/2016
0001365647	1310-58-3	POTASSIUM HYDROXIDE	500	gm	3/2/2016
0001365634		Reducing Reagent #3	2	l	3/2/2016
0001365633		Reducing Reagent #3	2	l	3/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365632		Reducing Reagent #3	2	l	3/2/2016
0001365631		Reducing Reagent #3	2	l	3/2/2016
0001365630		EPOXY	60	ml	3/2/2016
0001365579		CORROSION INHIBITOR	.5	lb	3/2/2016
0001365636	1310-73-2	SODIUM HYDROXIDE SOLUTION 10N	1	l	3/2/2016
0001365588	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365691	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365572	60-29-7	DIETHYL ETHER	1	l	3/2/2016
0001365837	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/2/2016
0001365838	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/2/2016
0001365553	4731-53-7	TRIOCTYLPHOSPHINE	100	ml	3/2/2016
0001365707	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365706	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365705	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365704	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365574	60-29-7	DIETHYL ETHER	1	l	3/2/2016
0001365702	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365575	60-29-7	DIETHYL ETHER	1	l	3/2/2016
0001365701	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365842	75-09-2	DICHLOROMETHANE	4	l	3/2/2016
0001365699	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365698	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365697	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365696	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365695	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365694	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365693	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365692	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365703	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365616		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001395564		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001395597		FANTASTIK ALL PURPOSE CLEANER	32	oz	3/2/2016
0001365583	28718-90-3	Bacstain-DAPI Solution	1	ml	3/2/2016
0001365584	13106-76-8	AMMONIUM MOLYBDATE	5	gm	3/2/2016
0001365585	116-17-6	TRIISOPROPYL PHOSPHITE	500	ml	3/2/2016
0001365609		APIEZON W	1	kg	3/2/2016
0001365610	7758-02-3	POTASSIUM BROMIDE	100	gm	3/2/2016
0001365611	7758-02-3	POTASSIUM BROMIDE	100	gm	3/2/2016
0001365613		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365573	60-29-7	DIETHYL ETHER	1	l	3/2/2016
0001365615		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365700	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365617		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365618		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365586	7664-93-9	SULFURIC ACID	2.5	l	3/2/2016
0001365592	1310-73-2	SODIUM HYDROXIDE	500	gm	3/2/2016
0001365712	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365711	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365710	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365709	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365708	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365603	1191-08-8	1,4-BUTANEDITHIOL	5	gm	3/2/2016
0001365614		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365688	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365662	9011-14-7	POLY(METHYL METHACRYLATE)	100	gm	3/2/2016
0001365661	138-15-8	SUPERIOR NO. 30 SOLDERING FLUX	1	pt	3/2/2016
0001365660	138-15-8	SUPERIOR NO. 30 SOLDERING FLUX	1	pt	3/2/2016
0001365679	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365680	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365731	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365689	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365681	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001386148	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001365687	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365685	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365682	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365684	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365683	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365690	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365668		TUNGSTEN FOIL	4.8	gm	3/2/2016
0001365686	112926-00-8	SILICA GEL DESICCANT 6-16 MESH	5	lb	3/2/2016
0001365843	75-09-2	DICHLOROMETHANE	4	l	3/2/2016
0001386144	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386146	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001365663	9011-14-7	POLY(METHYL METHACRYLATE)	100	gm	3/2/2016
0001386147	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001386145	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/2/2016
0001365594	109-99-9	TETRAHYDROFURAN	4	l	3/2/2016
0001365620		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365619		TITRAVER (EDTA) STANDARD SOLUTION 0.01M (0.0N)	13	ml	3/2/2016
0001365667	1314-95-0	TIN (II) SULFIDE	25	gm	3/2/2016
0001365666	108-01-0	N,N-DIMETHYLETHANOLAMINE	500	ml	3/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365665		POLYBEAD-POLYSTYRENE MICROSPHERES (2.5% SOLIDS)	5	ml	3/2/2016
0001365664	429-06-1	TETRAETHYLAMMONIUM TETRAFLUOROBORATE	25	gm	3/2/2016
0001399185	74-86-2	ACETYLENE	40	cf	3/2/2016
0001399646		Nitrogen UHP	220	cf	3/3/2016
0001399668	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399669	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399670	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399667	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399672	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399673	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399645	74-98-6	PROPANE	11	gal	3/3/2016
0001399677		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399636	74-98-6	PROPANE	11	gal	3/3/2016
0001399678		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399679		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399674	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001399644	74-98-6	PROPANE	11	gal	3/3/2016
0001399643	74-98-6	PROPANE	11	gal	3/3/2016
0001399642	74-98-6	PROPANE	11	gal	3/3/2016
0001399641	74-98-6	PROPANE	11	gal	3/3/2016
0001399640	74-98-6	PROPANE	11	gal	3/3/2016
0001399639	74-98-6	PROPANE	11	gal	3/3/2016
0001399637	74-98-6	PROPANE	11	gal	3/3/2016
0001365769	25067-59-8	POLY(9-VINYLCARBAZOLE)	5	gm	3/3/2016
0001317434		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399680		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399686		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001317431		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399638	74-98-6	PROPANE	11	gal	3/3/2016
0001399628	74-98-6	PROPANE	11	gal	3/3/2016
0001317437		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317438		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317439		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317440		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399635	74-98-6	PROPANE	11	gal	3/3/2016
0001399634	74-98-6	PROPANE	11	gal	3/3/2016
0001399633	74-98-6	PROPANE	11	gal	3/3/2016
0001399632	74-98-6	PROPANE	11	gal	3/3/2016
0001399631	74-98-6	PROPANE	11	gal	3/3/2016
0001399684		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399629	74-98-6	PROPANE	11	gal	3/3/2016
0001317436		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399627	74-98-6	PROPANE	11	gal	3/3/2016
0001399671	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399626	74-98-6	PROPANE	11	gal	3/3/2016
0001317448		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317447		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317446		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317445		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317444		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317443		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317441		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399630	74-98-6	PROPANE	11	gal	3/3/2016
0001365770		INDIUM(I)IODIDE	5	gm	3/3/2016
0001399682		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399683		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001406966		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001399685		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001317442		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399687		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399691		5% HYDROGEN/BAL. NITROGEN	220	cf	3/3/2016
0001399693		75% ARGON/25% CARBON DIOXIDE	220	cf	3/3/2016
0001399694	1333-74-0	HYDROGEN	20	cf	3/3/2016
0001399695	7440-59-7	HELIUM	100	l	3/3/2016
0001399697	1333-74-0	HYDROGEN	100	l	3/3/2016
0001399675	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/3/2016
0001365768	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	3/3/2016
0001365670	1310-58-3	POTASSIUM HYDROXIDE	500	gm	3/3/2016
0001365772	7440-62-2	VANADIUM	50	gm	3/3/2016
0001365773	7440-62-2	VANADIUM	50	gm	3/3/2016
0001412014		DIESEL ENGINE OIL SAE 15W-40	5	gal	3/3/2016
0001412015		DIESEL ENGINE OIL SAE 15W-40	5	gal	3/3/2016
0001317432		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317433		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001317435		RUST-OLEUM DTM ACRYLIC ENAMEL	12	oz	3/3/2016
0001399681		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001399696	7440-59-7	HELIUM	100	l	3/3/2016
0001399650		Nitrogen UHP	220	cf	3/3/2016
0001399649		Nitrogen UHP	220	cf	3/3/2016
0001399651		Nitrogen UHP	220	cf	3/3/2016
0001399647		Nitrogen UHP	220	cf	3/3/2016
0001399648		Nitrogen UHP	220	cf	3/3/2016
0001399652		Nitrogen UHP	220	cf	3/3/2016
0001399653		Nitrogen UHP	220	cf	3/3/2016
0001399654		Nitrogen UHP	220	cf	3/3/2016
0001399656		Nitrogen UHP	220	cf	3/3/2016
0001399657		Nitrogen UHP	220	cf	3/3/2016
0001399658		Nitrogen UHP	220	cf	3/3/2016
0001399659		Nitrogen UHP	220	cf	3/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399660		Nitrogen UHP	220	cf	3/3/2016
0001399661		Nitrogen UHP	220	cf	3/3/2016
0001399662		Nitrogen UHP	220	cf	3/3/2016
0001399663		Nitrogen UHP	220	cf	3/3/2016
0001399664		Nitrogen UHP	220	cf	3/3/2016
0001399665		Nitrogen UHP	220	cf	3/3/2016
0001399666		Nitrogen UHP	220	cf	3/3/2016
0001399655		Nitrogen UHP	220	cf	3/3/2016
0001406977		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001334299		REAGENT KIT	.25	oz	3/3/2016
0001399692		5% HYDROGEN/BAL. NITROGEN	220	cf	3/3/2016
0001399690		94% ARGON/6% HYDROGEN	220	cf	3/3/2016
0001399689		94% ARGON/6% HYDROGEN	220	cf	3/3/2016
0001399688		94% ARGON/6% HYDROGEN	220	cf	3/3/2016
0001399676		P-10 (90% ARGON 10% METHANE)	220	cf	3/3/2016
0001334302		AMMONIA SALICYLATE REAGENT POWDER PILLOWS	100	gm	3/3/2016
0001334301		AMMONIA SALICYLATE REAGENT POWDER PILLOWS	100	gm	3/3/2016
0001412013		DIESEL ENGINE OIL SAE 15W-40	5	gal	3/3/2016
0001406967		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001365767	108-88-3	TOLUENE	500	ml	3/3/2016
0001406968		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406976		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406975		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406974		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406973		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406972		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406971		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406970		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001406969		10W-30 SAE MOTOR OIL	1	qt	3/3/2016
0001399698		1499ppm Toluene/Bal. Nitrogen	89	lb	3/3/2016
0001365771	10139-47-6	ZINC IODIDE	5	gm	3/3/2016
0001334300		REAGENT KIT	.25	oz	3/3/2016
0001365879	67-63-0	2-PROPANOL	4	l	3/4/2016
0001282507		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282434		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282374		StickWeld	.2	oz	3/4/2016
0001282373		StickWeld	.2	oz	3/4/2016
0001282499		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282498		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282497		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282496		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282495		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282512		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282511		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282510		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282376		StickWeld	.2	oz	3/4/2016
0001282508		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282377		StickWeld	.2	oz	3/4/2016
0001282506		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282505		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282514		DTE OIL LIGHT	5	gal	3/4/2016
0001282513		DTE OIL LIGHT	5	gal	3/4/2016
0001386298	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/4/2016
0001386297	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/4/2016
0001386296	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/4/2016
0001386295	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/4/2016
0001386294	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/4/2016
0001386293	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/4/2016
0001365902	7732-18-5	WATER	4	l	3/4/2016
0001365901	7732-18-5	WATER	4	l	3/4/2016
0001282509		LOCTITE 242 THREADLOCKER	50	ml	3/4/2016
0001282390		StickWeld	.2	oz	3/4/2016
0001282411		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282437		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365782	772-33-8	2-HYDROXY-5-NITRO-BENZYL BROMIDE	5	gm	3/4/2016
0001365781		TURBO PUMP OIL	50	ml	3/4/2016
0001365780		TURBO PUMP OIL	50	ml	3/4/2016
0001365779		TURBO PUMP OIL	50	ml	3/4/2016
0001365778		TURBO PUMP OIL	50	ml	3/4/2016
0001365777	107-15-3	ETHYLENEDIAME	100	ml	3/4/2016
0001365776	2206-27-1	METHYL SULFOXIDE-D6	1	kg	3/4/2016
0001365775	109-99-9	TETRAHYDROFURAN	5	gm	3/4/2016
0001365774	1076-43-3	BENZENE-D6	10	gm	3/4/2016
0001282375		StickWeld	.2	oz	3/4/2016
0001282391		StickWeld	.2	oz	3/4/2016
0001365898	7732-18-5	WATER	4	l	3/4/2016
0001282389		StickWeld	.2	oz	3/4/2016
0001282388		StickWeld	.2	oz	3/4/2016
0001282387		StickWeld	.2	oz	3/4/2016
0001282386		StickWeld	.2	oz	3/4/2016
0001282385		StickWeld	.2	oz	3/4/2016
0001282384		StickWeld	.2	oz	3/4/2016
0001282383		StickWeld	.2	oz	3/4/2016
0001282382		StickWeld	.2	oz	3/4/2016
0001282381		StickWeld	.2	oz	3/4/2016
0001282380		StickWeld	.2	oz	3/4/2016
0001282379		StickWeld	.2	oz	3/4/2016
0001282378		StickWeld	.2	oz	3/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282392		StickWeld	.2	oz	3/4/2016
0001282420		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365880	67-63-0	2-PROPANOL	4	l	3/4/2016
0001365878	302-01-2	HYDRAZINE	100	gm	3/4/2016
0001365867	7697-37-2	NITRIC ACID OPTIMA	2	l	3/4/2016
0001365866	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2	l	3/4/2016
0001365784	98-29-3	4-TERT-BUTYL CATECHOL	250	gm	3/4/2016
0001282440		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282439		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282438		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282400		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282404		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282408		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365900	7732-18-5	WATER	4	l	3/4/2016
0001282416		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282465		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282424		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282428		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282432		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282463		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282464		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282466		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282467		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282468		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282470		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282471		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282472		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282436		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282412		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365865		NOCHROMIX	30	oz	3/4/2016
0001282433		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365897	7732-18-5	WATER	4	l	3/4/2016
0001365896	7732-18-5	WATER	4	l	3/4/2016
0001365895	7732-18-5	WATER	4	l	3/4/2016
0001365894	7732-18-5	WATER	4	l	3/4/2016
0001365893	7732-18-5	WATER	4	l	3/4/2016
0001365892	7732-18-5	WATER	4	l	3/4/2016
0001365891	7732-18-5	WATER	4	l	3/4/2016
0001365890	7732-18-5	WATER	4	l	3/4/2016
0001365889	7732-18-5	WATER	4	l	3/4/2016
0001365888	7732-18-5	WATER	4	l	3/4/2016
0001365887	7732-18-5	WATER	4	l	3/4/2016
0001365881	67-63-0	2-PROPANOL	4	l	3/4/2016
0001386292	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282469		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001365864		NOCHROMIX	30	oz	3/4/2016
0001365863		NOCHROMIX	30	oz	3/4/2016
0001365862		NOCHROMIX	30	oz	3/4/2016
0001365861		NOCHROMIX	30	oz	3/4/2016
0001365860		NOCHROMIX	30	oz	3/4/2016
0001365859		NOCHROMIX	30	oz	3/4/2016
0001365858		NOCHROMIX	30	oz	3/4/2016
0001365857		NOCHROMIX	30	oz	3/4/2016
0001365856		NOCHROMIX	30	oz	3/4/2016
0001282354		FORMULA 77	1	gal	3/4/2016
0001282461		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001365899	7732-18-5	WATER	4	l	3/4/2016
0001365882	67-63-0	2-PROPANOL	4	l	3/4/2016
0001282483		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282435		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282359		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282360		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282473		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282474		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282475		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282476		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282477		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282478		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282479		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282480		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282357		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282482		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282356		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282484		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282485		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282361		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282362		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282363		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282486		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282487		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282488		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282393		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282394		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282396		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282398		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282481		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001365853		ENSOLV-IONIC	1	gal	3/4/2016
0001365816		THERMAL SPRAY POWDER (SPH	14	gm	3/4/2016
0001365817		THERMAL SPRAY POWDER (SPH	14	gm	3/4/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365818		THERMAL SPRAY POWDER (SPH	14	gm	3/4/2016
0001365819		THERMAL SPRAY POWDER (SPH	14	gm	3/4/2016
0001365844	12009-21-1	Barium Zirconium Oxide	1	kg	3/4/2016
0001365845	7782-42-5	GRAPHITE	.8	gm	3/4/2016
0001365846		ENSOLV-IONIC	1	gal	3/4/2016
0001365847		ENSOLV-IONIC	1	gal	3/4/2016
0001365848		ENSOLV-IONIC	1	gal	3/4/2016
0001365849		ENSOLV-IONIC	1	gal	3/4/2016
0001365850		ENSOLV-IONIC	1	gal	3/4/2016
0001282358		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001365852		ENSOLV-IONIC	1	gal	3/4/2016
0001282402		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365854		ENSOLV-IONIC	1	gal	3/4/2016
0001365855		ENSOLV-IONIC	1	gal	3/4/2016
0001282500		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282501		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282502		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282503		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282504		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	3/4/2016
0001282489		LN-601 Projects AHE60112TN0	10	oz	3/4/2016
0001282490		LN-601 Projects AHE60112TN0	10	oz	3/4/2016
0001282491		LN-601 Projects AHE60112TN0	10	oz	3/4/2016
0001282492		LN-601 Projects AHE60112TN0	10	oz	3/4/2016
0001282355		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001365851		ENSOLV-IONIC	1	gal	3/4/2016
0001282451		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282372		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282352		FORMULA 77	1	gal	3/4/2016
0001282353		FORMULA 77	1	gal	3/4/2016
0001282441		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282442		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282443		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282444		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282445		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282446		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282447		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282448		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282399		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282450		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282369		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282452		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282453		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282454		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282455		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282456		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282457		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282458		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282459		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282460		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282462		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282430		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282431		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282449		2 CYCLE ENGINE OIL	6.4	oz	3/4/2016
0001282421		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001365815		THERMAL SPRAY POWDER (SPH	14	gm	3/4/2016
0001282403		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282405		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282406		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282407		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282409		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282410		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282413		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282395		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282414		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282415		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282417		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282371		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282419		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282370		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282422		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282423		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282425		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282426		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282427		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282429		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282364		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282365		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282366		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282367		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282368		FLEXBAR REPRORUBBER THIN POUR MATERIAL	50	ml	3/4/2016
0001282401		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282418		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282397		STIHL BAR & CHAIN LUBRICANT	1	qt	3/4/2016
0001282494		VACTRA OIL NO. 2	5	gal	3/4/2016
0001365783	7803-57-8	HYDRAZINE MONOHYDRATE	100	gm	3/4/2016
0001365977		CLOROX	1	gal	3/4/2016
0001365978		CLOROX	1	gal	3/4/2016
0001365979		CLOROX	1	gal	3/4/2016
0001365980		CLOROX	1	gal	3/4/2016
0001365981		CLOROX	1	gal	3/4/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365960		CLOROX	1	gal	3/4/2016
0001365982		CLOROX	1	gal	3/4/2016
0001365959		CLOROX	1	gal	3/4/2016
0001366031		CLOROX	1	gal	3/4/2016
0001366030		CLOROX	1	gal	3/4/2016
0001366029		CLOROX	1	gal	3/4/2016
0001365975		CLOROX	1	gal	3/4/2016
0013862300	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/4/2016
0001366012		CLOROX	1	gal	3/4/2016
0001366013		CLOROX	1	gal	3/4/2016
0001366014		CLOROX	1	gal	3/4/2016
0001366023		CLOROX	1	gal	3/4/2016
0001366024		CLOROX	1	gal	3/4/2016
0001366028		CLOROX	1	gal	3/4/2016
0001366026		CLOROX	1	gal	3/4/2016
0001366038		CLOROX	1	gal	3/4/2016
0013862301	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/4/2016
0013862302	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/4/2016
0013862303	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/4/2016
0001366027		CLOROX	1	gal	3/4/2016
0001366036		CLOROX	1	gal	3/4/2016
0001365974		CLOROX	1	gal	3/4/2016
0001366025		CLOROX	1	gal	3/4/2016
0001366032		CLOROX	1	gal	3/4/2016
0001366039		CLOROX	1	gal	3/4/2016
0001366040		CLOROX	1	gal	3/4/2016
0001366041		CLOROX	1	gal	3/4/2016
0001366042		CLOROX	1	gal	3/4/2016
0001366043		CLOROX	1	gal	3/4/2016
0001366044		CLOROX	1	gal	3/4/2016
0001366045		CLOROX	1	gal	3/4/2016
0001366046		CLOROX	1	gal	3/4/2016
0001366047		CLOROX	1	gal	3/4/2016
0001366048		CLOROX	1	gal	3/4/2016
0001386299	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/4/2016
0001366037		CLOROX	1	gal	3/4/2016
0001366035		CLOROX	1	gal	3/4/2016
0001365976		CLOROX	1	gal	3/4/2016
0001365966		CLOROX	1	gal	3/4/2016
0001365973		CLOROX	1	gal	3/4/2016
0001365972		CLOROX	1	gal	3/4/2016
0001365971		CLOROX	1	gal	3/4/2016
0001365970		CLOROX	1	gal	3/4/2016
0001365969		CLOROX	1	gal	3/4/2016
0001366034		CLOROX	1	gal	3/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365967		CLOROX	1	gal	3/4/2016
0001366033		CLOROX	1	gal	3/4/2016
0001365965		CLOROX	1	gal	3/4/2016
0001365964		CLOROX	1	gal	3/4/2016
0001365963		CLOROX	1	gal	3/4/2016
0001365962		CLOROX	1	gal	3/4/2016
0001365961		CLOROX	1	gal	3/4/2016
0001282493		VACTRA OIL NO. 2	5	gal	3/4/2016
0001365968		CLOROX	1	gal	3/4/2016
0001366001		CLOROX	1	gal	3/4/2016
0001366007		CLOROX	1	gal	3/4/2016
0001366008		CLOROX	1	gal	3/4/2016
0001366009		CLOROX	1	gal	3/4/2016
0001366010		CLOROX	1	gal	3/4/2016
0001366011		CLOROX	1	gal	3/4/2016
0001365985		CLOROX	1	gal	3/4/2016
0001365986		CLOROX	1	gal	3/4/2016
0001365999		CLOROX	1	gal	3/4/2016
0001365988		CLOROX	1	gal	3/4/2016
0001365990		CLOROX	1	gal	3/4/2016
0001365991		CLOROX	1	gal	3/4/2016
0001365992		CLOROX	1	gal	3/4/2016
0001366006		CLOROX	1	gal	3/4/2016
0001366000		CLOROX	1	gal	3/4/2016
0001365987		CLOROX	1	gal	3/4/2016
0001366015		CLOROX	1	gal	3/4/2016
0001366021		CLOROX	1	gal	3/4/2016
0001366020		CLOROX	1	gal	3/4/2016
0001365994		CLOROX	1	gal	3/4/2016
0001365995		CLOROX	1	gal	3/4/2016
0001365996		CLOROX	1	gal	3/4/2016
0001366019		CLOROX	1	gal	3/4/2016
0001366018		CLOROX	1	gal	3/4/2016
0001366017		CLOROX	1	gal	3/4/2016
0001366016		CLOROX	1	gal	3/4/2016
0001365997		CLOROX	1	gal	3/4/2016
0001365998		CLOROX	1	gal	3/4/2016
0001366022		CLOROX	1	gal	3/4/2016
0001365993		CLOROX	1	gal	3/4/2016
0001366004		CLOROX	1	gal	3/4/2016
0001365989		CLOROX	1	gal	3/4/2016
0001366005		CLOROX	1	gal	3/4/2016
0001365983		CLOROX	1	gal	3/4/2016
0001365984		CLOROX	1	gal	3/4/2016
0001366002		CLOROX	1	gal	3/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366003		CLOROX	1	gal	3/4/2016
0001402833		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001402832		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001407027		SODA ASH	50	lb	3/7/2016
0001407041		SODA ASH	50	lb	3/7/2016
0001407038		SODA ASH	50	lb	3/7/2016
0001407034		SODA ASH	50	lb	3/7/2016
0001407030		SODA ASH	50	lb	3/7/2016
0001407026		SODA ASH	50	lb	3/7/2016
0001402831		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001407019		SODA ASH	50	lb	3/7/2016
0001407004		SODA ASH	50	lb	3/7/2016
0001407015		SODA ASH	50	lb	3/7/2016
0001407028		SODA ASH	50	lb	3/7/2016
0001407029		SODA ASH	50	lb	3/7/2016
0001407031		SODA ASH	50	lb	3/7/2016
0001407032		SODA ASH	50	lb	3/7/2016
0001407033		SODA ASH	50	lb	3/7/2016
0001407012		SODA ASH	50	lb	3/7/2016
0001402835		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001407023		SODA ASH	50	lb	3/7/2016
0001386260	9000-30-0	TX151W	1	oz	3/7/2016
0001365788	392-56-3	HEXAFLUOROBENZENE	100	gm	3/7/2016
0001365789	110-82-7	CYCLOHEXANE	1	l	3/7/2016
0001365792	1345-07-9	BISMUTH(III) SULFIDE	25	gm	3/7/2016
0001365791	108-11-2	4-METHYL-2-PENTANOL	1	l	3/7/2016
0001406984		fast setting cement	50	lb	3/7/2016
0001386262	9000-30-0	TX151W	1	oz	3/7/2016
0001365787	109-99-9	TETRAHYDROFURAN	1	l	3/7/2016
0001407006		SODA ASH	50	lb	3/7/2016
0001386261	9000-30-0	TX151W	1	oz	3/7/2016
0001402834		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001365785	1310-73-2	SODIUM HYDROXIDE	500	ml	3/7/2016
0001406989		fast setting cement	50	lb	3/7/2016
0001386259	9000-30-0	TX151W	1	oz	3/7/2016
0001386258	9000-30-0	TX151W	1	oz	3/7/2016
0001386257	9000-30-0	TX151W	1	oz	3/7/2016
0001386256	9000-30-0	TX151W	1	oz	3/7/2016
0001407001		SODA ASH	50	lb	3/7/2016
0001402830		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001365786	109-73-9	BUTYLAMINE	1	l	3/7/2016
0001386291	9003-56-9	POLYLAC ABS	1	kg	3/7/2016
0001407009		SODA ASH	50	lb	3/7/2016
0001407007		SODA ASH	50	lb	3/7/2016
0001407005		SODA ASH	50	lb	3/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407003		SODA ASH	50	lb	3/7/2016
0001407000		SODA ASH	50	lb	3/7/2016
0001407002		SODA ASH	50	lb	3/7/2016
0001407043		SODA ASH	50	lb	3/7/2016
0001407008		SODA ASH	50	lb	3/7/2016
0001406983		fast setting cement	50	lb	3/7/2016
0001407013		SODA ASH	50	lb	3/7/2016
0001386290	9003-56-9	POLYLAC ABS	1	kg	3/7/2016
0001386289	9003-56-9	POLYLAC ABS	1	kg	3/7/2016
0001407016		SODA ASH	50	lb	3/7/2016
0001406990		fast setting cement	50	lb	3/7/2016
0001406988		fast setting cement	50	lb	3/7/2016
0001406987		fast setting cement	50	lb	3/7/2016
0001406986		fast setting cement	50	lb	3/7/2016
0001406985		fast setting cement	50	lb	3/7/2016
0001407044		SODA ASH	50	lb	3/7/2016
0001407025		SODA ASH	50	lb	3/7/2016
0001402829		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001406992		fast setting cement	50	lb	3/7/2016
0001406991		fast setting cement	50	lb	3/7/2016
0001407035		SODA ASH	50	lb	3/7/2016
0001407036		SODA ASH	50	lb	3/7/2016
0001407037		SODA ASH	50	lb	3/7/2016
0001407039		SODA ASH	50	lb	3/7/2016
0001407040		SODA ASH	50	lb	3/7/2016
0001407010		SODA ASH	50	lb	3/7/2016
0001407042		SODA ASH	50	lb	3/7/2016
0001407011		SODA ASH	50	lb	3/7/2016
0001407024		SODA ASH	50	lb	3/7/2016
0001407022		SODA ASH	50	lb	3/7/2016
0001407021		SODA ASH	50	lb	3/7/2016
0001407020		SODA ASH	50	lb	3/7/2016
0001407018		SODA ASH	50	lb	3/7/2016
0001407017		SODA ASH	50	lb	3/7/2016
0001407014		SODA ASH	50	lb	3/7/2016
0001365790	1344-28-1	Nickel on silica/alumina	100	gm	3/7/2016
0001406999		SODA ASH	50	lb	3/7/2016
0001386288	9000-30-0	TX151W	1	oz	3/7/2016
0001406993		SODA ASH	50	lb	3/7/2016
0001386281	9000-30-0	TX151W	1	oz	3/7/2016
0001386282	9000-30-0	TX151W	1	oz	3/7/2016
0001386283	9000-30-0	TX151W	1	oz	3/7/2016
0001386284	9000-30-0	TX151W	1	oz	3/7/2016
0001386285	9000-30-0	TX151W	1	oz	3/7/2016
0001386279	9000-30-0	TX151W	1	oz	3/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386287	9000-30-0	TX151W	1	oz	3/7/2016
0001386278	9000-30-0	TX151W	1	oz	3/7/2016
0001406998		SODA ASH	50	lb	3/7/2016
0001365793	1313-82-2	SODIUM SULFIDE, ANHYDROUS	25	gm	3/7/2016
0001406997		SODA ASH	50	lb	3/7/2016
0001402836		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001406995		SODA ASH	50	lb	3/7/2016
0001406994		SODA ASH	50	lb	3/7/2016
0001386286	9000-30-0	TX151W	1	oz	3/7/2016
0001386271	9000-30-0	TX151W	1	oz	3/7/2016
0001386263	9000-30-0	TX151W	1	oz	3/7/2016
0001386264	9000-30-0	TX151W	1	oz	3/7/2016
0001386265	9000-30-0	TX151W	1	oz	3/7/2016
0001386266	9000-30-0	TX151W	1	oz	3/7/2016
0001386267	9000-30-0	TX151W	1	oz	3/7/2016
0001386268	9000-30-0	TX151W	1	oz	3/7/2016
0001386280	9000-30-0	TX151W	1	oz	3/7/2016
0001386270	9000-30-0	TX151W	1	oz	3/7/2016
0001406996		SODA ASH	50	lb	3/7/2016
0001386272	9000-30-0	TX151W	1	oz	3/7/2016
0001386273	9000-30-0	TX151W	1	oz	3/7/2016
0001386274	9000-30-0	TX151W	1	oz	3/7/2016
0001386275	9000-30-0	TX151W	1	oz	3/7/2016
0001386276	9000-30-0	TX151W	1	oz	3/7/2016
0001386277	9000-30-0	TX151W	1	oz	3/7/2016
0001386269	9000-30-0	TX151W	1	oz	3/7/2016
0001386255	9000-30-0	TX151W	1	oz	3/7/2016
0001386246	9000-30-0	TX151W	1	oz	3/7/2016
0001386247	9000-30-0	TX151W	1	oz	3/7/2016
0001386248	9000-30-0	TX151W	1	oz	3/7/2016
0001386249	9000-30-0	TX151W	1	oz	3/7/2016
0001386250	9000-30-0	TX151W	1	oz	3/7/2016
0001386251	9000-30-0	TX151W	1	oz	3/7/2016
0001386252	9000-30-0	TX151W	1	oz	3/7/2016
0001386245	9000-30-0	TX151W	1	oz	3/7/2016
0001386254	9000-30-0	TX151W	1	oz	3/7/2016
0001386244	9000-30-0	TX151W	1	oz	3/7/2016
0001412018		AW 32 HYDRAULIC FLUID	5	gal	3/7/2016
0001412017		AW 32 HYDRAULIC FLUID	5	gal	3/7/2016
0001412016		AW 32 HYDRAULIC FLUID	5	gal	3/7/2016
0001402840		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001402839		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001402838		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001402837		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/7/2016
0001386253	9000-30-0	TX151W	1	oz	3/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386242	9000-30-0	TX151W	1	oz	3/7/2016
0001386238	9000-30-0	TX151W	1	oz	3/7/2016
0001386241	9000-30-0	TX151W	1	oz	3/7/2016
0001386243	9000-30-0	TX151W	1	oz	3/7/2016
0001386240	9000-30-0	TX151W	1	oz	3/7/2016
0001399713	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001407046	25322-68-3	POLYETHYLENE GLYCOL 300	55	gal	3/7/2016
0001399714	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001399712	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001399711	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001399710	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001399709	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	l	3/7/2016
0001406982	25322-68-3	POLYETHYLENE GLYCOL 300	55	gal	3/7/2016
0001407045	25322-68-3	POLYETHYLENE GLYCOL 300	55	gal	3/7/2016
0001365937	10043-35-3	BORIC ACID	500	gm	3/8/2016
0001399700		Helium/Argon	40	cf	3/8/2016
0001365931	335-27-3	Perfluoro-1,3-dimethylcyclohexane	50	gm	3/8/2016
0001365923	62778-11-4	Hydrogen fluoride pyridine	25	gm	3/8/2016
0001365939	7440-70-2	CALCIUM	5	gm	3/8/2016
0001399699		Helium/Argon	40	cf	3/8/2016
0001383690		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001365932	335-27-3	Perfluoro-1,3-dimethylcyclohexane	50	gm	3/8/2016
0001407059		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001383691		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001407061		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001365930	5124-30-1	METHYLENE BIS(4-CYCLOHEXYLISOCYANATE)	100	ml	3/8/2016
0001365929	1141-59-9	4-(2-PYRIDYLAZO)RESORCINOL	25	gm	3/8/2016
0001407069		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001365928	7440-45-1	CERIUM POWDER	500	gm	3/8/2016
0001365927	7440-45-1	CERIUM POWDER	500	gm	3/8/2016
0001365925	31432-45-8	SODIUM NITRATE-15N	5	gm	3/8/2016
0001407057		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407055		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407054		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001365924	1020-31-1	3,5-DI-TERT-BUTYLCAECHOL	25	gm	3/8/2016
0001365797		PF SOLVENT	1	gal	3/8/2016
0001365926		9,10-BIS(PHENYLETHYNYL)ANTHRACENE	1	gm	3/8/2016
0001383689		JOINT COMPOUND READY-TO-USE	5	gal	3/8/2016
0001407056		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407058		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407060		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407062		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001383695		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001383694		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001383693		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001407064		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001383688		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	gal	3/8/2016
0001407063		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001383692		WALL TEXTURE, SPRAY ON	26	oz	3/8/2016
0001365910		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365914		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001407092		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407081		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407082		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407083		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407084		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407085		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407086		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001365909		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001407090		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407065		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407089		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407087		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407106		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 90	18	lb	3/8/2016
0001407107		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 90	18	lb	3/8/2016
0001365920	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001365912		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001407097		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001399704		Helium/Argon	40	cf	3/8/2016
0001399705		Helium/Argon	40	cf	3/8/2016
0001399706		Helium/Argon	40	cf	3/8/2016
0001407066		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	3/8/2016
0001365794	1314-98-3	ZINC SULFIDE	25	gm	3/8/2016
0001365885	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	3/8/2016
0001365884	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	3/8/2016
0001365883	7697-37-2	NITRIC ACID OPTIMA	2	l	3/8/2016
0001365796	1312-73-8	POTASSIUM SULFIDE	5	gm	3/8/2016
0001407067		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	3/8/2016
0001407070		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001407071		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001407072		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407073		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001407091		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407093		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001365913		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365795	1302-81-4	ALUMINUM SILFIDE	25	gm	3/8/2016
0001407098		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001407099		DIAMOND VOGEL PRO MAX LATEX PRIMER SEALER DU-1507 WHITE	5	gal	3/8/2016
0001407103		ALL-PURPOSE JOINT COMPOUND	4.5	gal	3/8/2016
0001407104		ALL-PURPOSE JOINT COMPOUND	4.5	gal	3/8/2016
0001407077		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407078		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407079		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407080		BIG STRETCH CAULK	10.5	oz	3/8/2016
0001407074		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001365806		DUPONT KRYTOX LVP GREASE	2	oz	3/8/2016
0001407053		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001365915	7697-37-2	NITRIC ACID OPTIMA	500	ml	3/8/2016
0001365922	917-92-0	3,3-DIMETHYL-1-BUTYNE	5	gm	3/8/2016
0001365911		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365798		PF SOLVENT	1	gal	3/8/2016
0001365799		PF SOLVENT	1	gal	3/8/2016
0001365800		PF SOLVENT	1	gal	3/8/2016
0001365804		LOCTITE PRISM SUPER GLUE	3	gm	3/8/2016
0001407047		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001365908		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365805	16674-78-5	MAGNESIUM ACETATE, TETRAHYDRATE	2.5	kg	3/8/2016
0001365921	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001365807		DUPONT KRYTOX LVP GREASE	2	oz	3/8/2016
0001365808		DUPONT KRYTOX LVP GREASE	2	oz	3/8/2016
0001407049		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407050		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407051		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407052		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407088		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/8/2016
0001407094		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001407095		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001407096		ADHESIVE LIQUID NAILS	10	oz	3/8/2016
0001407048		QUIKRETE CONCRETE BONDING GLUE	1	gal	3/8/2016
0001407101		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001365916	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001365917	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001365918	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001365919	51142-49-5	FLOURINERT FC-40	250	ml	3/8/2016
0001399707		Helium/Argon	40	cf	3/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399708		Helium/Argon	40	cf	3/8/2016
0001399703		Helium/Argon	40	cf	3/8/2016
0001399702		Helium/Argon	40	cf	3/8/2016
0001407100		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001407102		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	3/8/2016
0001407075		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	3/8/2016
0001407076		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	3/8/2016
0001365906		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365940		VACUUM GREASE	5.3	oz	3/8/2016
0001365907		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001407068		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	3/8/2016
0001365886	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	3/8/2016
0001365903		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365904		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001365905		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/8/2016
0001399701		Helium/Argon	40	cf	3/8/2016
0001365803	299-28-5	CALCIUM GLUCONATE GEL	25	gm	3/8/2016
0001365933	306-94-5	PERFLUORODECALIN	25	gm	3/8/2016
0001365934	306-94-5	PERFLUORODECALIN	25	gm	3/8/2016
0001365935	306-94-5	PERFLUORODECALIN	25	gm	3/8/2016
0001365936	306-94-5	PERFLUORODECALIN	25	gm	3/8/2016
0001365802	299-28-5	CALCIUM GLUCONATE GEL	25	gm	3/8/2016
0001365938	10361-92-9	YTTRIUM(III) CHLORIDE ANHYDROUS	5	gm	3/8/2016
0001412021		PREMIUM HYDRAULIC FLUID AW-68	5	gal	3/8/2016
0001412020		PREMIUM HYDRAULIC FLUID AW-68	5	gal	3/8/2016
0001365941	906650-60-0	1-(2-Phenylethyl)-4-(phenylethynyl)benzene	1	gm	3/8/2016
0001365801	299-28-5	CALCIUM GLUCONATE GEL	25	gm	3/8/2016
0001412019		PREMIUM HYDRAULIC FLUID AW-68	5	gal	3/8/2016
0001366054	67-56-1	METHANOL	4	l	3/9/2016
0001366064		Nexguard 22350	55	gal	3/9/2016
0001366055	67-56-1	METHANOL	4	l	3/9/2016
0001366056	67-56-1	METHANOL	4	l	3/9/2016
0001366057		HYDRANAL-COULOMAT AG-H	500	ml	3/9/2016
0001366058		Nexguard 22350	55	gal	3/9/2016
0001366059		Nexguard 22350	55	gal	3/9/2016
0001366063		Nexguard 22350	55	gal	3/9/2016
0001366061		Nexguard 22350	55	gal	3/9/2016
0001366062		Nexguard 22350	55	gal	3/9/2016
0001407171		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001334502	7440-70-2	CALCIUM	.9	kg	3/9/2016
0001366060		Nexguard 22350	55	gal	3/9/2016
0001407165		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407214		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407213		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407212		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407210		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407209		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407207		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407206		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407205		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407176		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407175		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407174		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407172		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001366065		Nexguard 22350	55	gal	3/9/2016
0001407167		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407251		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407164		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407163		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407135		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407134		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407133		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407132		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407131		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407130		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407129		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407128		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407127		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407168		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407169		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407243		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001366069		Nexguard 22350	55	gal	3/9/2016
0001365810		NEXTEL-Primer 5523	1	gal	3/9/2016
0001365943		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365944		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365945		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365946		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001407235		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407236		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407237		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407238		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407239		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407240		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407216		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407242		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407244		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001366068		Nexguard 22350	55	gal	3/9/2016
0001366067		Nexguard 22350	55	gal	3/9/2016
0001366066		Nexguard 22350	55	gal	3/9/2016
0001366071		Nexguard 22350	55	gal	3/9/2016
0001366072	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	3/9/2016
0001366073	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	3/9/2016
0001366074	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	l	3/9/2016
0001366076	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/9/2016
0001407246		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407247		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407248		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407250		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407126		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407241		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001386308	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/9/2016
0001407109		HEAT TRANSFER FLUID	55	gal	3/9/2016
0001407108		HEAT TRANSFER FLUID	55	gal	3/9/2016
0001366049	67-56-1	METHANOL	4	l	3/9/2016
0001365958	111-65-9	OCTANE	100	ml	3/9/2016
0001365957	111-65-9	OCTANE	100	ml	3/9/2016
0001365956	112-55-0	1-DODECANETHIOL	100	ml	3/9/2016
0001365955	67-64-1	ACETONE	1	l	3/9/2016
0001365942		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365813	7789-17-5	CESIUM IODIDE	25	gm	3/9/2016
0001365812	67-64-1	ACETONE	2.5	l	3/9/2016
0001365811	7778-18-9	DRIERITE 10-20 MESH	2	kg	3/9/2016
0001365809		NEXTEL-Suede Coating 3101	1	gal	3/9/2016
0001407111		HEAT TRANSFER FLUID	55	gal	3/9/2016
0001386307	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/9/2016
0001386305	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/9/2016
0001366070		Nexguard 22350	55	gal	3/9/2016
0001365947		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365948		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365949		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365950		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365951		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365952		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016
0001365953		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365954	67-64-1	ACETONE	1	l	3/9/2016
0001366050	67-56-1	METHANOL	4	l	3/9/2016
0001366051	67-56-1	METHANOL	4	l	3/9/2016
0001366052	67-56-1	METHANOL	4	l	3/9/2016
0001386306	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/9/2016
0001365814		HYDRANAL?-Coulomat AD	500	ml	3/9/2016
0001407110		HEAT TRANSFER FLUID	55	gal	3/9/2016
0001366053	67-56-1	METHANOL	4	l	3/9/2016
0001407124		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001366077	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/9/2016
0001366078	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/9/2016
0001366079	67-56-1	METHANOL	4	l	3/9/2016
0001366080	67-56-1	METHANOL	4	l	3/9/2016
0001366081	67-56-1	METHANOL	4	l	3/9/2016
0001366103	64-17-5	ETHYL ALCOHOL	1	l	3/9/2016
0001366105	109-99-9	TETRAHYDROFURAN	1	l	3/9/2016
0001386304	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/9/2016
0001407125		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407177		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407142		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407141		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407140		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407139		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407138		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407137		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407136		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407258		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407263		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407262		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407266		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407269		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407145		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407260		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407160		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407220		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407270		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407192		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407189		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407185		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407181		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407249		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407245		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407215		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407211		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407208		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407267		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407187		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407194		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407166		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407224		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407232		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407227		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407229		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407261		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407265		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407184		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407186		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407170		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407173		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407143		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407268		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407144		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407188		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407190		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407191		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407264		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407197		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407201		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407112		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407271		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407183		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407273		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407113		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407147		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407146		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407272		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407252		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	3/9/2016
0001407148		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407149		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407150		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407151		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407152		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407153		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407154		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407155		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407156		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407157		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407158		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407159		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407123		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407162		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407255		TOTAL CHLORINE BUFFER SOLUTION	473	ml	3/9/2016
0001407253		TOTAL CHLORINE BUFFER SOLUTION	473	ml	3/9/2016
0001407254		TOTAL CHLORINE BUFFER SOLUTION	473	ml	3/9/2016
0001407256		TOTAL CHLORINE BUFFER SOLUTION	473	ml	3/9/2016
0001366104	67-63-0	2-PROPANOL	1	l	3/9/2016
0001407114		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407115		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407116		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407117		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407118		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407119		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407193		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407182		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407161		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407121		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407198		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407199		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407200		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407202		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407257		TOTAL CHLORINE BUFFER SOLUTION	473	ml	3/9/2016
0001407120		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407204		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407196		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407195		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407203		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407230		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407259		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407228		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407226		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407219		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407180		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407179		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407178		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407234		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407225		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407218		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407217		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407233		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407221		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407122		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001407222		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016
0001407223		TOTAL CHLORINE INDICATOR	473	ml	3/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407231		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	3/9/2016
0001399823		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399845		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399839		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399838		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399840		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399841		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399842		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399843		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399844		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399846		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399847		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399848		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399849		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399850		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399852		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399853	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	3/10/2016
0001399837		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399851		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399814	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001412051		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001412050		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001412049		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001412048		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001412047		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001412034		WINDO-WELD SUPER FAST URETHANE	10.5	oz	3/10/2016
0001412032		MULTI-PURPOSE GREASE	14.1	oz	3/10/2016
0001412027	79-01-6	Special Cement BL (Non-Flammable)	8	oz	3/10/2016
0001412026	79-01-6	Special Cement BL (Non-Flammable)	8	oz	3/10/2016
0001412025	79-01-6	Special Cement BL (Non-Flammable)	8	oz	3/10/2016
0001399809		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399810	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399811	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399825		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399820	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399828		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399827		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399826		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399824		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001366187		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399812	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399821	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399813	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399819	1333-74-0	HYDROGEN	220	cf	3/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399818	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399817	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399816	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399815	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399716	7440-59-7	HELIUM	220	cf	3/10/2016
0001399822	1333-74-0	HYDROGEN	220	cf	3/10/2016
0001399790	74-98-6	PROPANE	11	gal	3/10/2016
0001412052		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001399795		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399794	75-28-5	ISOBUTANE	111	lb	3/10/2016
0001366107	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001399793	75-28-5	ISOBUTANE	111	lb	3/10/2016
0001399797		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399791	74-98-6	PROPANE	11	gal	3/10/2016
0001399798		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399789	74-98-6	PROPANE	11	gal	3/10/2016
0001399788	74-98-6	PROPANE	11	gal	3/10/2016
0001399787	74-98-6	PROPANE	11	gal	3/10/2016
0001399786	74-98-6	PROPANE	11	gal	3/10/2016
0001399785	74-98-6	PROPANE	11	gal	3/10/2016
0001289086		3M FLUORINERT	5	kg	3/10/2016
0001399792	74-98-6	PROPANE	11	gal	3/10/2016
0001399805		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399831		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399717	7440-59-7	HELIUM	220	cf	3/10/2016
0001399718	7440-59-7	HELIUM	220	cf	3/10/2016
0001399719		Nitrogen UHP	220	cf	3/10/2016
0001399808		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399796		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399806		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001149040	639-58-7	TRIPHENYL TIN CHLORIDE	50	gm	3/10/2016
0001399804		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399803		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399802		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399801		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399800		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399799		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001399807		94% ARGON/6% HYDROGEN	220	cf	3/10/2016
0001366190		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366197		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366182		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366183		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366184		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366185		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366180		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366188		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366179		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366191		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366192		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366193		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366194		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366195		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399829		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001366186		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399765	7440-59-7	HELIUM	220	cf	3/10/2016
0001366082	4039-32-1	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	10	gm	3/10/2016
0001366083	4039-32-1	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	10	gm	3/10/2016
0001366084		Graphene oxide	1	gm	3/10/2016
0001366085	645-31-8	3-HYDROXYTYRAMINE HYDROBROMIDE	25	gm	3/10/2016
0001366106	98-54-4	4-TERT-BUTYLPHENOL	100	gm	3/10/2016
0001366181		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399766	7440-59-7	HELIUM	220	cf	3/10/2016
0001366198		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399764	7440-59-7	HELIUM	220	cf	3/10/2016
0001366120	1306-19-0	CADMIUM OXIDE	25	Gallons	3/10/2016
0001366175		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366176		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366177		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366178		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001399767	7440-59-7	HELIUM	220	cf	3/10/2016
0001412024	79-01-6	Pre-Buff Cleaner	32	oz	3/10/2016
0001366196		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001366113	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001366114	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001366115	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001366116	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001366111	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001412023	79-01-6	Pre-Buff Cleaner	32	oz	3/10/2016
0001366110	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001399836		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399835		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399834		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399833		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399832		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001366075		Graphene oxide	1	gm	3/10/2016
0001386310	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/10/2016
0001399784	74-98-6	PROPANE	11	gal	3/10/2016
0001386309	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/10/2016
0001386149	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/10/2016
0001386150	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386151	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/10/2016
0001386152	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/10/2016
0001366112	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001399783		AIR, COMPRESSED	220	cf	3/10/2016
0001399830		P-10 (90% ARGON 10% METHANE)	220	cf	3/10/2016
0001399749	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001366117	1306-19-0	CADMIUM OXIDE	25	Gallons	3/10/2016
0001366118	1306-19-0	CADMIUM OXIDE	25	Gallons	3/10/2016
0001366119	1306-19-0	CADMIUM OXIDE	25	Gallons	3/10/2016
0001366108	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001366109	2206-27-1	DIMETHYL SULFOXIDE-D6	8	ml	3/10/2016
0001386153	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/10/2016
0001366189		FANTASTIKE ALL PURPOSE CLEANER	32	oz	3/10/2016
0001289078		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289077		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001399723		Nitrogen UHP	220	cf	3/10/2016
0001399722		Nitrogen UHP	220	cf	3/10/2016
0001399721		Nitrogen UHP	220	cf	3/10/2016
0001289076		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289079		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001399725		Nitrogen UHP	220	cf	3/10/2016
0001289081		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289082		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289083		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289084		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001289085		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001399724		Nitrogen UHP	220	cf	3/10/2016
0001399746		Nitrogen UHP	220	cf	3/10/2016
0001399747		Nitrogen UHP	220	cf	3/10/2016
0001399748		Nitrogen UHP	220	cf	3/10/2016
0001289080		5 MINUTE EPOXY GEL	50	ml	3/10/2016
0001412035		WINDO-WELD SUPER FAST URETHANE	10.5	oz	3/10/2016
0001399781	7440-59-7	HELIUM	220	cf	3/10/2016
0001399750	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001412043		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412042		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412041		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412040		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412039		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412038		SAE HD-30 MOTOR OIL	1	qt	3/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412028		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/10/2016
0001412036		SAE HD-30 MOTOR OIL	1	qt	3/10/2016
0001399720		Nitrogen UHP	220	cf	3/10/2016
0001399715	7440-59-7	HELIUM	220	cf	3/10/2016
0001412030		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/10/2016
0001412029		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/10/2016
0001412022	79-01-6	Pre-Buff Cleaner	32	oz	3/10/2016
0001412044		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412045		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/10/2016
0001412046		RV & MARINE ANTIFREEZE	1	gal	3/10/2016
0001149039	1826-67-1	VINYLMAGNESIUM BROMIDE	100	ml	3/10/2016
0001412037		SAE HD-30 MOTOR OIL	1	qt	3/10/2016
0001399727		Nitrogen UHP	220	cf	3/10/2016
0001399858	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399860		methane 1.5%, Oxygen 15%, Carbon Monoxide 60 ppm, Hydrogen Sulfide 20 ppm, Nitrogen balance	58	Liters	3/10/2016
0001399732		Nitrogen UHP	220	cf	3/10/2016
0001399731		Nitrogen UHP	220	cf	3/10/2016
0001399756	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399757	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399758	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399730		Nitrogen UHP	220	cf	3/10/2016
0001399729		Nitrogen UHP	220	cf	3/10/2016
0001399728		Nitrogen UHP	220	cf	3/10/2016
0001399759	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001412031		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/10/2016
0001399751	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399734		Nitrogen UHP	220	cf	3/10/2016
0001399726		Nitrogen UHP	220	cf	3/10/2016
0001399739		Nitrogen UHP	220	cf	3/10/2016
0001399760	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399761	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399741		Nitrogen UHP	220	cf	3/10/2016
0001399762	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399740		Nitrogen UHP	220	cf	3/10/2016
0001399763	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399854	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399855	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399856	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399857	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001412033		MULTI-PURPOSE GREASE	14.1	oz	3/10/2016
0001399778	7440-59-7	HELIUM	220	cf	3/10/2016
0001399752	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399753	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399754	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399782	7440-59-7	HELIUM	220	cf	3/10/2016
0001399780	7440-59-7	HELIUM	220	cf	3/10/2016
0001399745		Nitrogen UHP	220	cf	3/10/2016
0001399744		Nitrogen UHP	220	cf	3/10/2016
0001399743		Nitrogen UHP	220	cf	3/10/2016
0001399742		Nitrogen UHP	220	cf	3/10/2016
0001399738		Nitrogen UHP	220	cf	3/10/2016
0001399737		Nitrogen UHP	220	cf	3/10/2016
0001399859		methane 1.5%, Oxygen 15%, Carbon Monoxide 60 ppm, Hydrogen Sulfide 20 ppm, Nitrogen balance	58	Liters	3/10/2016
0001399779	7440-59-7	HELIUM	220	cf	3/10/2016
0001399733		Nitrogen UHP	220	cf	3/10/2016
0001399777	7440-59-7	HELIUM	220	cf	3/10/2016
0001399776	7440-59-7	HELIUM	220	cf	3/10/2016
0001399775	7440-59-7	HELIUM	220	cf	3/10/2016
0001399774	7440-59-7	HELIUM	220	cf	3/10/2016
0001399773	7440-59-7	HELIUM	220	cf	3/10/2016
0001399772	7440-59-7	HELIUM	220	cf	3/10/2016
0001399755	7440-37-1	ARGON, COMPRESSED	220	cf	3/10/2016
0001399771	7440-59-7	HELIUM	220	cf	3/10/2016
0001399770	7440-59-7	HELIUM	220	cf	3/10/2016
0001399769	7440-59-7	HELIUM	220	cf	3/10/2016
0001399768	7440-59-7	HELIUM	220	cf	3/10/2016
0001399735		Nitrogen UHP	220	cf	3/10/2016
0001399736		Nitrogen UHP	220	cf	3/10/2016
0001366264		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366253		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366087	77-86-1	TRIS BASE	1	kg	3/11/2016
0001366086	144-55-8	SODIUM BICARBONATE	500	Gallons	3/11/2016
0001366331		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366330		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366266		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412064		QD ELECTRONIC CLEANER	11	oz	3/11/2016
0001366325		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366254		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366265		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366309		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366263		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366262		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366261		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366323		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366322		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366321		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366312		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366313		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366324		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366301		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366294		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366348		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366295		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366296		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366363		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366297		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366298		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366299		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366311		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366364		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366310		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366302		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366303		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366304		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366305		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366306		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366307		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366308		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366319		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366300		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366365		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366314		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366369		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366370		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366371		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366372		DOUBLE BUBBLE EPOXY	350	gm	3/11/2016
0001366373		G/Flex Epoxy	236	ml	3/11/2016
0001366374		G/Flex Epoxy	250	ml	3/11/2016
0001412068		80W 90 GEAR OIL	1	qt	3/11/2016
0001366326		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366375	10025-67-9	SULFUR MONOCHLORIDE	250	gm	3/11/2016
0001412069		80W 90 GEAR OIL	1	qt	3/11/2016
0001386154	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/11/2016
0001386155	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/11/2016
0001386156	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412065		CHAIN AND CABLE FLUID	11	oz	3/11/2016
0001366315		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366316		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366317		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366318		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001386157	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/11/2016
0001412066		80W 90 GEAR OIL	1	qt	3/11/2016
0001366282		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366255		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366260		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366329		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366259		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366258		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366257		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366256		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366279		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366327		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366281		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366320		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366283		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366284		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366285		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366286		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366287		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412091		GREASE	120	lb	3/11/2016
0001412073		HEAVY DUTY SAE30 MOTOR OIL	1	qt	3/11/2016
0001412072		HEAVY DUTY SAE30 MOTOR OIL	1	qt	3/11/2016
0001412070		80W 90 GEAR OIL	1	qt	3/11/2016
0001366280		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412089		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001412082		RV & MARINE ANTIFREEZE	1	gal	3/11/2016
0001412083		RV & MARINE ANTIFREEZE	1	gal	3/11/2016
0001412084		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001412085		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001412086		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001412087		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001366350		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412067		80W 90 GEAR OIL	1	qt	3/11/2016
0001366341		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412090		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001412079		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/11/2016
0001412088		SAE 15W-40 ENGINE OIL	1	gal	3/11/2016
0001366335		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366336		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366337		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366338		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366339		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366340		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366293		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366334		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366362		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366352		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366353		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366354		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366355		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366356		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366357		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366358		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366359		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412081		RV & MARINE ANTIFREEZE	1	gal	3/11/2016
0001366361		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412080		RV & MARINE ANTIFREEZE	1	gal	3/11/2016
0001366351		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001386159	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/11/2016
0001386160	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/11/2016
0001386161	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/11/2016
0001386162	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/11/2016
0001412076		GREASE	16	oz	3/11/2016
0001412077		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/11/2016
0001412078		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/11/2016
0001366342		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366360		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412063		FORM-A-GASKET	1.69	oz	3/11/2016
0001366345		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366366		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366347		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412053		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0001412062		FORM-A-GASKET	1.69	oz	3/11/2016
0001412075		HEAVY DUTY SAE30 MOTOR OIL	1	qt	3/11/2016
0001412074		HEAVY DUTY SAE30 MOTOR OIL	1	qt	3/11/2016
0001366367		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366288		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366349		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366344		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366333		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366332		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366249		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366248		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366247		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366220	1302-78-9	BENTONITE	10	gm	3/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366250		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366251		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366252		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366368		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366271		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366267		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366268		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366269		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366270		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366289		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366290		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366346		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366292		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366343		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366272		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366273		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412071		80W 90 GEAR OIL	1	qt	3/11/2016
0001366274		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001412061		THREAD SEALANT W/PTFE	1	oz	3/11/2016
0001366275		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366328		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366276		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366277		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366278		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0001366291		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	3/11/2016
0000931310		FLUX REMOVER	12	oz	3/11/2016
0000931309		FLUX REMOVER	12	oz	3/11/2016
0000931317		FLUX REMOVER	12	oz	3/11/2016
0001412060		ULTRA BLACK GASKET MAKER	3.35	oz	3/11/2016
0001412059		ULTRA BLACK GASKET MAKER	3.35	oz	3/11/2016
0001412058		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0001412057		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0001412056		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0001412055		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0001412054		BENTONITE, HOLE PLUG	14	oz	3/11/2016
0000931319		FLUX REMOVER	12	oz	3/11/2016
0000931308		FLUX REMOVER	12	oz	3/11/2016
0000931316		FLUX REMOVER	12	oz	3/11/2016
0000931311		FLUX REMOVER	12	oz	3/11/2016
0000931318		FLUX REMOVER	12	oz	3/11/2016
0001386163	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/11/2016
0000931315		FLUX REMOVER	12	oz	3/11/2016
0000931312		FLUX REMOVER	12	oz	3/11/2016
0000931313		FLUX REMOVER	12	oz	3/11/2016
0000931314		FLUX REMOVER	12	oz	3/11/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386158	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/11/2016
0001407306		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407288		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407308		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407307		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407305		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407293		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407292		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407291		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407289		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407287		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407286		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407283		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407281		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407294		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407309		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407285		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407284		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407275		ready mix concrete	50	lb	3/14/2016
0001407302		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407276		ready mix concrete	50	lb	3/14/2016
0001407277		ready mix concrete	50	lb	3/14/2016
0001407278		ready mix concrete	50	lb	3/14/2016
0001407279		ready mix concrete	50	lb	3/14/2016
0001407290		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407304		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407280		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407301		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001355404		EP21TDCS-LO (Part-A)	1	oz	3/14/2016
0001147777		EP21TDCS-LO (Part-A)	1	oz	3/14/2016
0001147776		EP21TDCS-LO (Part-A)	1	oz	3/14/2016
0001407295		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407300		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407303		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407282		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407299		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407298		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407297		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407296		BLACK JACK ROOF GARD 700	5	gal	3/14/2016
0001407274		ready mix concrete	50	lb	3/14/2016
0001399864	7782-39-0	deuterium gas	10.6	cf	3/14/2016
0001399863	630-08-0	CARBON MONOXIDE	5	Liters	3/14/2016
0000931324		FLUX REMOVER	12	oz	3/15/2016
0001407362	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407361	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407394		BIG STRETCH CAULK	10.5	oz	3/15/2016
0000931325		FLUX REMOVER	12	oz	3/15/2016
0000931321		FLUX REMOVER	12	oz	3/15/2016
0001407363	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0000931322		FLUX REMOVER	12	oz	3/15/2016
0001407367	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0000931333		FLUX REMOVER	12	oz	3/15/2016
0001399861	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	3/15/2016
0000931320		FLUX REMOVER	12	oz	3/15/2016
0001412101		DIESEL EXHAUST FLUID	2.5	gal	3/15/2016
0001407360	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0000931323		FLUX REMOVER	12	oz	3/15/2016
0000931327		FLUX REMOVER	12	oz	3/15/2016
0000931331		FLUX REMOVER	12	oz	3/15/2016
0000931330		FLUX REMOVER	12	oz	3/15/2016
0000931332		FLUX REMOVER	12	oz	3/15/2016
0001407399		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407398		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407397		BIG STRETCH CAULK	10.5	oz	3/15/2016
0000931329		FLUX REMOVER	12	oz	3/15/2016
0001407348	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407365	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407359	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407364	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0000931326		FLUX REMOVER	12	oz	3/15/2016
0001407396		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407395		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001399862	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	3/15/2016
0001407370	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407369	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407368	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407366	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0000931328		FLUX REMOVER	12	oz	3/15/2016
0001407374	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407350	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407392		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407391		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407390		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001334548		FANTASTIK ALL PURPOSE CLEANER	3.78	l	3/15/2016
0001407389		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407388		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407387		PSX 700 pearl gray resin	1	gal	3/15/2016
0001407386		PSX 700 pearl gray resin	1	gal	3/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407341	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407375		DEGREASER	1	gal	3/15/2016
0001407342	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407373	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407372	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407371	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001412099		ULTRA-LOW VOC BRAKLEEN	14	oz	3/15/2016
0001412098		ULTRA-LOW VOC BRAKLEEN	14	oz	3/15/2016
0001412097		ULTRA-LOW VOC BRAKLEEN	14	oz	3/15/2016
0001412096		CHAIN AND CABLE FLUID	11	oz	3/15/2016
0001412093		MULTI-PURPOSE GREASE	14.1	oz	3/15/2016
0001412092		MULTI-PURPOSE GREASE	14.1	oz	3/15/2016
0001407385		PSX 700 pearl gray resin	1	gal	3/15/2016
0001407357	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407353	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407352	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407351	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407393		BIG STRETCH CAULK	10.5	oz	3/15/2016
0001407354	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407358	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001334530	7440-70-2	CALCIUM	.9	kg	3/15/2016
0001407356	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407349	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001412100		ULTRA-LOW VOC BRAKLEEN	14	oz	3/15/2016
0001407347	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407346	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407345	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407344	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407343	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407355	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407328		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407331		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407327		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407332		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407335		Old Masters Wiping Stain	1	gal	3/15/2016
0001407313		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001412095		CHAIN AND CABLE FLUID	11	oz	3/15/2016
0001407321		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407320		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407319		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407318		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001334521	7440-70-2	CALCIUM	.9	kg	3/15/2016
0001407323		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407314		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407324		ARDEX FEATHER FINISH	10	lb	3/15/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407312		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407311		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407310		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001334539	7440-70-2	CALCIUM	.9	kg	3/15/2016
0001334503	7440-70-2	CALCIUM	.9	kg	3/15/2016
0001334512	7440-70-2	CALCIUM	.9	kg	3/15/2016
0001412094		DX-111/M ATF	1	qt	3/15/2016
0001407316		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407377		SAFETY BLUE LATEX PAINT	1	gal	3/15/2016
0001407329		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407381		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	3/15/2016
0001407382		PSX 700 CURE	.2	gal	3/15/2016
0001407383		PSX 700 CURE	.2	gal	3/15/2016
0001407384		PSX 700 CURE	.2	gal	3/15/2016
0001407326		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407322		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407380		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	3/15/2016
0001407315		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407376		rust reformer	1	gal	3/15/2016
0001407340	16079-88-2	1-BROMO-3-CHLORO-5,5-DIMETHYLHYDANTOIN	50	lb	3/15/2016
0001407339		PRO-PRIMER SEALER	1	gal	3/15/2016
0001407338		PRO-PRIMER SEALER	1	gal	3/15/2016
0001407337		PRO-PRIMER SEALER	1	gal	3/15/2016
0001407336		PRO-PRIMER SEALER	1	gal	3/15/2016
0001407325		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407330		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407333		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407334		Old Masters Wiping Stain	1	gal	3/15/2016
0001407317		ARDEX FEATHER FINISH	10	lb	3/15/2016
0001407408		CONTACT ADHESIVE	16	oz	3/16/2016
0001407409		CONTACT ADHESIVE	16	oz	3/16/2016
0001407401		CONTACT ADHESIVE	16	oz	3/16/2016
0001412106		ANTIFREEZE/COOLANT	1	Gallons	3/16/2016
0001412105		ANTIFREEZE/COOLANT	1	Gallons	3/16/2016
0001407410		CONTACT ADHESIVE	16	oz	3/16/2016
0001407411		CONTACT ADHESIVE	16	oz	3/16/2016
0001412103		DIESEL FUEL SUPPLEMENT	32	oz	3/16/2016
0001412111		PYROIL CARB AND CHOKE CLEANER	13	oz	3/16/2016
0001412122		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412123		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412116		DIESEL EXHAUST FLUID	2.5	gal	3/16/2016
0001412117		DIESEL EXHAUST FLUID	2.5	gal	3/16/2016
0001412118		DIESEL EXHAUST FLUID	2.5	gal	3/16/2016
0001399865	75-45-6	CHLORODIFLUOROMETHANE	30	lb	3/16/2016
0001399866		50ppm Oxygen/Balance Argon	220	cf	3/16/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412115		WD-40 NON-AEROSOL	20	oz	3/16/2016
0001412121		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412120		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412119		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412114		WD-40 NON-AEROSOL	20	oz	3/16/2016
0001407403		CONTACT ADHESIVE	16	oz	3/16/2016
0001412113		BUTANE FUEL	145	gm	3/16/2016
0001412107		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/16/2016
0001407407		CONTACT ADHESIVE	16	oz	3/16/2016
0001407406		CONTACT ADHESIVE	16	oz	3/16/2016
0001412124		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001407404		CONTACT ADHESIVE	16	oz	3/16/2016
0001407402		CONTACT ADHESIVE	16	oz	3/16/2016
0001407405		CONTACT ADHESIVE	16	oz	3/16/2016
0001407400		CONTACT ADHESIVE	16	oz	3/16/2016
0001412102		ANTIFREEZE/COOLANT	1	gal	3/16/2016
0001412108		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/16/2016
0001412109		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/16/2016
0001412110		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/16/2016
0001412104		DIESEL FUEL SUPPLEMENT	32	oz	3/16/2016
0001383698		LOCTITE 242 THREADLOCKER	.34	oz	3/16/2016
0001383697		LOCTITE 242 THREADLOCKER	.34	oz	3/16/2016
0001383696		LOCTITE 242 THREADLOCKER	.34	oz	3/16/2016
0001412112		PYROIL CARB AND CHOKE CLEANER	13	oz	3/16/2016
0001399899	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399898	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001412143		AW-68 HYDRAULIC OIL	5	Gallons	3/17/2016
0001412135		PYROIL CARB AND CHOKE CLEANER	13	oz	3/17/2016
0001399904	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399905	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399906	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399936		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399938		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399939		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399940		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399941		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399942		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399943		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399952		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399945		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399935		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412136		PYROIL CARB AND CHOKE CLEANER	13	oz	3/17/2016
0001412137		PYROIL CARB AND CHOKE CLEANER	13	oz	3/17/2016
0001412138		PYROIL CARB AND CHOKE CLEANER	13	oz	3/17/2016
0001399946		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001412139		PYROIL CARB AND CHOKE CLEANER	13	oz	3/17/2016
0001399949		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399950		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399951		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399947		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399948		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399944		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001400006		2500ppm Methan/Balance Air	34	Liters	3/17/2016
0001399900	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399901	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001399937		P-10 (90% ARGON 10% METHANE)	220	cf	3/17/2016
0001399903	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001400007		2500ppm Methan/Balance Air	34	Liters	3/17/2016
0001399902	7440-37-1	ARGON, COMPRESSED	220	cf	3/17/2016
0001412130		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412140		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/17/2016
0001412129		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412134		3M SUPER TRIM ADHESIVE	19	oz	3/17/2016
0001412128		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412127		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412125		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412141		ANTIFREEZE/COOLANT	1	gal	3/17/2016
0001412142		ANTIFREEZE/COOLANT	1	gal	3/17/2016
0001412126		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412133		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412131		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412132		KRYLON ColorMaster with Covermax Technology Paint + Primer Flat Black	12	oz	3/17/2016
0001412146		TAPMATIC #1 GOLD CUTTING FLUID	11	oz	3/18/2016
0001407423		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407422		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407421		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407420		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407473		HENRY440	1	gal	3/18/2016
0001407474		HENRY440	1	gal	3/18/2016
0001412145		BRAKE FLUID DOT 3	12	oz	3/18/2016
0001412150		SANDABLE PRIMER	12	oz	3/18/2016
0001412147		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/18/2016
0001412148		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/18/2016
0001407413		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001412153		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001412149		SANDABLE PRIMER	12	oz	3/18/2016
0001412152		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001412151		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001412144		THREAD SEALANT W/PTFE	16	oz	3/18/2016
0001407471		HENRY440	1	gal	3/18/2016
0001407465		HENRY440	1	gal	3/18/2016
0001407464		HENRY440	1	gal	3/18/2016
0001407463		HENRY440	1	gal	3/18/2016
0001407467		HENRY440	1	gal	3/18/2016
0001412161		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412160		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001407468		HENRY440	1	gal	3/18/2016
0001407469		HENRY440	1	gal	3/18/2016
0001407424		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407429		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407419		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407425		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001412159		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412158		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412157		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412156		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001412155		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001412154		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/18/2016
0001407459	65997-15-1	PORTLAND CEMENT	94	lb	3/18/2016
0001407472		HENRY440	1	gal	3/18/2016
0001407427		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407466		HENRY440	1	gal	3/18/2016
0001407470		HENRY440	1	gal	3/18/2016
0001407456		ROTO-XTEND	1	gal	3/18/2016
0001407433		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407461	65997-15-1	PORTLAND CEMENT	94	lb	3/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407434		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407460	65997-15-1	PORTLAND CEMENT	94	lb	3/18/2016
0001407437		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407438		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407453		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407432		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407455		ROTO-XTEND	1	gal	3/18/2016
0001407435		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407457		ROTO-XTEND	1	gal	3/18/2016
0001407428		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407452		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407443		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407439		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407440		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407441		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407442		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407454		ROTO-XTEND	1	gal	3/18/2016
0001407448		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407444		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407417		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407416		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407445		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407446		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407430		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407436		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407447		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407431		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407449		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407450		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407426		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407415		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407414		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407418		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407451		ROOF GUARD 700 ELASTOMERIC COATING	5	gal	3/18/2016
0001407462	65997-15-1	PORTLAND CEMENT	94	lb	3/18/2016
0001412185		DIESEL EXHAUST FLUID	2.5	Gallons	3/18/2016
0001412178		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412180		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412182		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412187		DIESEL EXHAUST FLUID	2.5	Gallons	3/18/2016
0001412184		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412186		DIESEL EXHAUST FLUID	2.5	Gallons	3/18/2016
0001412172		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412177		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412179		SAE 5W20 MOTOR OIL	1	qt	3/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412183		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412181		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412162		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412166		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412163		SAE 5W-30 MOTOR OIL	1	qt	3/18/2016
0001412164		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412169		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412176		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412170		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412168		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412174		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412167		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412171		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412165		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412175		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001407458	65997-15-1	PORTLAND CEMENT	94	lb	3/18/2016
0001412173		SAE 5W20 MOTOR OIL	1	qt	3/18/2016
0001412222		RV & MARINE ANTIFREEZE	1	gal	3/21/2016
0001366129	5124-30-1	METHYLENE BIS(4-CYCLOHEXYLISOCYANATE)	100	ml	3/21/2016
0001366128	7664-93-9	SULFURIC ACID	500	ml	3/21/2016
0001365743		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001412227		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001365745		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001366126	7664-93-9	SULFURIC ACID	500	ml	3/21/2016
0001366125	1310-73-2	SODIUM HYDROXIDE	500	ml	3/21/2016
0001366130		HARDMAN EPOXY HI-PEEL STR	350	gm	3/21/2016
0001366124	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	3/21/2016
0001365744		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001366127	7664-93-9	SULFURIC ACID	500	ml	3/21/2016
0001412235		PYROIL CARB AND CHOKE CLEANER	13	oz	3/21/2016
0001302466		ALCONOX DETERGENT	4	lb	3/21/2016
0001302465		ALCONOX DETERGENT	4	lb	3/21/2016
0001302464		ALCONOX DETERGENT	4	lb	3/21/2016
0001412244		DIESEL FUEL SUPPLEMENT	32	oz	3/21/2016
0001412243		ULTRA-LOW VOC BRAKLEEN	14	oz	3/21/2016
0001412242		ULTRA-LOW VOC BRAKLEEN	14	oz	3/21/2016
0001412241		ULTRA-LOW VOC BRAKLEEN	14	oz	3/21/2016
0001412202		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412239		CHAIN AND CABLE FLUID	11	oz	3/21/2016
0001412218		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0014122238		CHAIN AND CABLE FLUID	11	oz	3/21/2016
0001412225		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	oz	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412236		DRY FILM MOLY LUBRICANT LU 200	11	oz	3/21/2016
0001366463		5 MINUTE EPOXY	25	ml	3/21/2016
0001412234		PYROIL CARB AND CHOKE CLEANER	13	oz	3/21/2016
0001412233		PYROIL CARB AND CHOKE CLEANER	13	oz	3/21/2016
0001412232		PYROIL CARB AND CHOKE CLEANER	13	oz	3/21/2016
0001412231		PYROIL CARB AND CHOKE CLEANER	13	oz	3/21/2016
0001412230		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001412229		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001412228		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001412226		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001412224		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001412223		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/21/2016
0001366465		5 MINUTE EPOXY	25	ml	3/21/2016
0001366464		5 MINUTE EPOXY	25	ml	3/21/2016
0001412237		DRY FILM MOLY LUBRICANT LU 200	11	oz	3/21/2016
0001366468		5 MINUTE EPOXY	25	ml	3/21/2016
0001302460		ALCONOX DETERGENT	4	lb	3/21/2016
0001412220		RV & MARINE ANTIFREEZE	1	gal	3/21/2016
0001365746		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001412219		RV & MARINE ANTIFREEZE	1	gal	3/21/2016
0001365762		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001412217		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001412216		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001412215		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001412196		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412195		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412214		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001366091	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	3/21/2016
0001366467		5 MINUTE EPOXY	25	ml	3/21/2016
0001400010		15% OXYGEN BAL. NITROGEN	100	Liters	3/21/2016
0001366469		5 MINUTE EPOXY	25	ml	3/21/2016
0001366089	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	3/21/2016
0001412194		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412193		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412192		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412190		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412189		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412188		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001366472		5 MINUTE EPOXY	25	ml	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366471		5 MINUTE EPOXY	25	ml	3/21/2016
0001366470		5 MINUTE EPOXY	25	ml	3/21/2016
0001412211		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001366466		5 MINUTE EPOXY	25	ml	3/21/2016
0001412208		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001366095	67-64-1	ACETONE FOR HPLC	4	Liters	3/21/2016
0001366094	67-64-1	ACETONE FOR HPLC	4	Liters	3/21/2016
0001366093	67-64-1	ACETONE FOR HPLC	4	Liters	3/21/2016
0001412240		ULTRA-LOW VOC BRAKLEEN	14	oz	3/21/2016
0001412245		SANDABLE PRIMER	12	oz	3/21/2016
0001412246		SANDABLE PRIMER	12	oz	3/21/2016
0001412247		SANDABLE PRIMER	12	oz	3/21/2016
0002355263	7697-37-2	NITRIC ACID OPTIMA	500	ml	3/21/2016
0001302463		ALCONOX DETERGENT	4	lb	3/21/2016
0001412213		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001412212		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001366090	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	3/21/2016
0001412209		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412221		RV & MARINE ANTIFREEZE	1	gal	3/21/2016
0001412248		SANDABLE PRIMER	12	oz	3/21/2016
0001412249		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001412207		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412206		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412205		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412204		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412203		ANTIFREEZE/COOLANT	1	gal	3/21/2016
0001412201		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412200		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412199		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412198		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412197		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001412210		SPLASH WINDSHIELD WASHER FLUID	1	gal	3/21/2016
0001400008		100PPM ISOBUTYLENE IN AIR	100	Liters	3/21/2016
0001289087		ALCONOX DETERGENT	1	gal	3/21/2016
0001399888	7440-59-7	HELIUM	220	cf	3/21/2016
0001399964	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001365761		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001399896	7440-59-7	HELIUM	220	cf	3/21/2016
0001399892	7440-59-7	HELIUM	220	cf	3/21/2016
0001399893	7440-59-7	HELIUM	220	cf	3/21/2016
0001399895	7440-59-7	HELIUM	220	cf	3/21/2016
0001399897	7440-59-7	HELIUM	220	cf	3/21/2016
0001366473		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	3/21/2016
0001366474		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	3/21/2016
0001399907	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001365756		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001365757		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001399894	7440-59-7	HELIUM	220	cf	3/21/2016
0001399925		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399932		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399891	7440-59-7	HELIUM	220	cf	3/21/2016
0001399910	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001365758		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001399933		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399890	7440-59-7	HELIUM	220	cf	3/21/2016
0001399954		AIR, COMPRESSED	220	cf	3/21/2016
0001399887	74-86-2	ACETYLENE	40	cf	3/21/2016
0001399955		AIR, COMPRESSED	220	cf	3/21/2016
0001399916	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399915	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399914	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399884	74-98-6	PROPANE	11	gal	3/21/2016
0001399934		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399953		AIR, COMPRESSED	220	cf	3/21/2016
0001399889	7440-59-7	HELIUM	220	cf	3/21/2016
0001399926		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399868	74-98-6	PROPANE	25	gal	3/21/2016
0001399885	74-98-6	PROPANE	11	gal	3/21/2016
0001399886	74-86-2	ACETYLENE	40	cf	3/21/2016
0001399992		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399990	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399991		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399867	74-98-6	PROPANE	25	gal	3/21/2016
0001366092	67-64-1	ACETONE FOR HPLC	4	Liters	3/21/2016
0001399912	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399870	74-98-6	PROPANE	25	gal	3/21/2016
0001399924		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399923		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399922		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399921		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399920	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399919	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399917	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399913	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399911	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001365764		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001366100	57-13-6	UREA	3	kg	3/21/2016
0001366101	57-13-6	UREA	3	kg	3/21/2016
0001366102	57-13-6	UREA	3	kg	3/21/2016
0001366131		Custom Solution	750	ml	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399908	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399909	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399929		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399957		AIR, COMPRESSED	220	cf	3/21/2016
0001399869	74-98-6	PROPANE	25	gal	3/21/2016
0001365763		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001399956		AIR, COMPRESSED	220	cf	3/21/2016
0001365765		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001365766		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001366088	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	3/21/2016
0001366096	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/21/2016
0001412191		DIESEL EXHAUST FLUID	2.5	Gallons	3/21/2016
0001366097	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/21/2016
0001366098	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	3/21/2016
0001365759		CUSTOM SOLUTION IN DILUTE HNO3	125	ml	3/21/2016
0001365760		CUSTOM SOLUTION IN DILUTE HNO3	125	ml	3/21/2016
0001399977	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399968	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399986	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399985	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399984	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399983	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399982	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399981	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399980	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001412255		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001399978	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001412256		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001399976	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399975	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399974	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001412251		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001399972	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399876	74-98-6	PROPANE	11	gal	3/21/2016
0001399970	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399969	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399979	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001400005		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399928		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001366121	171058-17-6	1-n-Hexyl-3-methylimidazolium chloride	100	Gallons	3/21/2016
0001399930		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001399931		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001366099	57-13-6	UREA	3	kg	3/21/2016
0001412250		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001400011		CSM-3 Degreaser	20	oz	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399989	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001412254		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001400009		15% OXYGEN BAL. NITROGEN	100	Liters	3/21/2016
0001399971	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001400004		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399877	74-98-6	PROPANE	11	gal	3/21/2016
0001399987	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399878	74-98-6	PROPANE	11	gal	3/21/2016
0001399879	74-98-6	PROPANE	11	gal	3/21/2016
0001399880	74-98-6	PROPANE	11	gal	3/21/2016
0001399881	74-98-6	PROPANE	11	gal	3/21/2016
0001399882	74-98-6	PROPANE	11	gal	3/21/2016
0001399988	7440-37-1	ARGON, COMPRESSED	220	cf	3/21/2016
0001399993		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001400002		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399973	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001400001		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001400000		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399999		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399998		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399997		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399996		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399967	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399994		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001400003		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001399958		AIR, COMPRESSED	220	cf	3/21/2016
0001366123		OMEGABOND 200 EPOXY	2	oz	3/21/2016
0001399883	74-98-6	PROPANE	11	gal	3/21/2016
0001399871	74-98-6	PROPANE	11	gal	3/21/2016
0001399872	74-98-6	PROPANE	11	gal	3/21/2016
0001399873	74-98-6	PROPANE	11	gal	3/21/2016
0001399874	74-98-6	PROPANE	11	gal	3/21/2016
0001399875	74-98-6	PROPANE	11	gal	3/21/2016
0001399995		P-10 (90% ARGON 10% METHANE)	220	cf	3/21/2016
0001365755		CUSTOM SOLUTION IN 5%	125	ml	3/21/2016
0001365747		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001365748		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001365749		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001365750		CUSTOM SOLUTION IN 2%	125	ml	3/21/2016
0001365751		CUSTOM SOLUTION IN 3.5%	125	ml	3/21/2016
0001365752		CUSTOM SOLUTION IN 3.5%	125	ml	3/21/2016
0001365754		CUSTOM SOLUTION IN 3.5%	125	ml	3/21/2016
0001412252		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001399966	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016
0001399965	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001399963		75% ARGON/25% CARBON DIOXIDE	220	cf	3/21/2016
0001399962		75% ARGON/25% CARBON DIOXIDE	220	cf	3/21/2016
0001399961		AIR, COMPRESSED	220	cf	3/21/2016
0001366122		OMEGABOND 101 EPOXY	2	oz	3/21/2016
0001399960		AIR, COMPRESSED	220	cf	3/21/2016
0001399927		95% NITROGEN/5% HYDROGEN	220	cf	3/21/2016
0001365753		CUSTOM SOLUTION IN 3.5%	125	ml	3/21/2016
0001399959		AIR, COMPRESSED	220	cf	3/21/2016
0001412253		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	3/21/2016
0001399918	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/21/2016
0001366217	7664-93-9	SULFURIC ACID SOLUTION 10% V/V	55	gal	3/22/2016
0001366218	7664-93-9	SULFURIC ACID SOLUTION 10% V/V	55	gal	3/22/2016
0001366219	7664-93-9	SULFURIC ACID SOLUTION 10% V/V	55	gal	3/22/2016
0001366441		FANTASTIKE ALL PURPOSE CLEANER	1	gal	3/22/2016
0001386383		SODIUM BISULFITE MIXTURE	2464	lb	3/22/2016
0001366443		FANTASTIKE ALL PURPOSE CLEANER	1	gal	3/22/2016
0001366216	7664-93-9	SULFURIC ACID SOLUTION 10% V/V	55	gal	3/22/2016
0001366485	623-93-8	5-Nonanol	250	ml	3/22/2016
0001366440		FANTASTIKE ALL PURPOSE CLEANER	1	gal	3/22/2016
0001056124		ENRICHED BORON OXIDE	30	gm	3/22/2016
0001056123	638-19-2	EDTA, DISODIUM SALT	500	gm	3/22/2016
0001056122		ND VIBRA-TITE	1	oz	3/22/2016
0001366444		1-(3-Aminopropyl)Piperidin-4-Ol	1	gm	3/22/2016
0001366209	78-87-5	PROPYLENE DICHLORIDE	1	Liters	3/22/2016
0001366206	78-87-5	PROPYLENE DICHLORIDE	1	Liters	3/22/2016
0001366442		FANTASTIKE ALL PURPOSE CLEANER	1	gal	3/22/2016
0001366199	64-17-5	ETHYL ALCOHOL 200 PROOF	2	gal	3/22/2016
0001366212	108-88-3	TOLUENE	4	Liters	3/22/2016
0001366207	78-87-5	PROPYLENE DICHLORIDE	1	Liters	3/22/2016
0001366132	12047-27-7	BARIUM TITANIUM OXIDE	10	kg	3/22/2016
0001366208	78-87-5	PROPYLENE DICHLORIDE	1	Liters	3/22/2016
0001366210	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	3/22/2016
0001366211	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	3/22/2016
0001366487	18306-79-1	3-(Ethoxydimethylsilyl)propylamine	1	gm	3/22/2016
0001366488	18306-79-1	3-(Ethoxydimethylsilyl)propylamine	1	gm	3/22/2016
0001366489	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	3/22/2016
0001366490	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/22/2016
0001366491	1665-00-5	DICHLOROMETHANE-D2	7.5	ml	3/22/2016
0001366213	108-88-3	TOLUENE	4	Liters	3/22/2016
0001366201	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001366133		APIEZON GREASE	50	gm	3/22/2016
0001366203	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001366200	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001366205	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001366214	108-88-3	TOLUENE	4	Liters	3/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366486	623-93-8	5-Nonanol	250	ml	3/22/2016
0001366204	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001366386	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366484		BUFFER PH 7 (YELLOW BUFFER)	500	ml	3/22/2016
0001366481	67-64-1	ACETONE	500	ml	3/22/2016
0001366376	7732-18-5	WATER	4	Liters	3/22/2016
0001366378	7732-18-5	WATER	4	Liters	3/22/2016
0001366439	1336-21-6	AMMONIUM HYDROXIDE	100	ml	3/22/2016
0001366482		BUFFER PH 10 (BLUE BUFFER)	500	ml	3/22/2016
0001366389	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366483	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	3/22/2016
0001366387	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366480	85721-33-1	CIPROFLOXACIN	25	gm	3/22/2016
0001366385	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366384	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366383	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366382	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366381	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366380	1336-21-6	Ammonium Hydroxide, Trace Metal Grade	500	ml	3/22/2016
0001366379	7732-18-5	WATER	4	Liters	3/22/2016
0001366388	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366215	108-88-3	TOLUENE	4	Liters	3/22/2016
0001366390	7697-37-2	NITRIC ACID	500	ml	3/22/2016
0001366377	7732-18-5	WATER	4	Liters	3/22/2016
0001366202	7722-84-1	HYDROGEN PEROXIDE,30%	500	ml	3/22/2016
0001412311		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412293		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412274		SUPER HEAVY DUTY BRAKE FLUID	12	oz	3/23/2016
0001412295		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412294		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412298		BLUE RTV SILICONE GASKET MAKER	3	oz	3/23/2016
0001412292		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412291		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412290		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412289		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001412312		PYROIL CARB AND CHOKE CLEANER	13	oz	3/23/2016
0001412310		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412309		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412317		THREADLOCKER HIGH STRENGTH	.34	oz	3/23/2016
0001412288		RV & MARINE ANTIFREEZE	1	gal	3/23/2016
0001366135	7647-15-6	SODIUM BROMIDE	100	gm	3/23/2016
0001412313		STARTING FLUID	10.7	oz	3/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412316		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	3/23/2016
0001289089		SCOTCHCAST ELECTRICAL RESIN 281 [PART B]	.5	lb	3/23/2016
0001412287		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001289090		VERSAMID 140 POLYAMIDE RESIN (CURING AGENT)	500	ml	3/23/2016
0001412314		WD-40 NON-AEROSOL	20	oz	3/23/2016
0001412318		ANTI-SEIZE LUBRICANT	1	lb	3/23/2016
0001366134	7647-15-6	SODIUM BROMIDE	100	gm	3/23/2016
0001412276		SAE 80W-90 GEAR OIL	1	qt	3/23/2016
0001412297		DIESEL EXHAUST FLUID	2.5	Gallons	3/23/2016
0001289088		SCOTCHCAST ELECTRICAL RESIN 281 [PART A]	8	lb	3/23/2016
0001366146		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001366145		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001366144		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	100	ml	3/23/2016
0001366143		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	100	ml	3/23/2016
0001366137		RUSTOLEUM	15	oz	3/23/2016
0001366142		APIEZON GREASE	25	gm	3/23/2016
0001366148		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001366446	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016
0001412306		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412307		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001366447	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016
0001366139		RUSTOLEUM	15	oz	3/23/2016
0001412305		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001366141		RUSTOLEUM	15	oz	3/23/2016
0001412308		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001366224	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366153	10043-11-5	BORON NITRIDE	1	lb	3/23/2016
0001366152	10043-11-5	BORON NITRIDE	1	lb	3/23/2016
0001412300		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412299		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001366448	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016
0001366449	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016
0001366450	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412285		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412281		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001366140		RUSTOLEUM	15	oz	3/23/2016
0001412282		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412304		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412283		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412284		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412315		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	3/23/2016
0001412301		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412273		SUPER HEAVY DUTY BRAKE FLUID	12	oz	3/23/2016
0001412286		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412302		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001412303		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	3/23/2016
0001366138		RUSTOLEUM	15	oz	3/23/2016
0001412272		SUPER HEAVY DUTY BRAKE FLUID	12	oz	3/23/2016
0001412271		AIR TOOL OIL	15	oz	3/23/2016
0001412270		WD-40 NON-AEROSOL	20	oz	3/23/2016
0001412269		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	3/23/2016
0001412268		PYROIL CARB AND CHOKE CLEANER	13	oz	3/23/2016
0001412266		PYROIL CARB AND CHOKE CLEANER	13	oz	3/23/2016
0001366453	64-18-6	FORMIC ACID	100	ml	3/23/2016
0001366221	143-27-1	N-HEXADECYLAMINE	100	gm	3/23/2016
0001366161	10592-13-9	DOXYCYCLINE HYDROCHLORIDE	5	gm	3/23/2016
0001366223	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366226	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366227	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366136		RUSTOLEUM	15	oz	3/23/2016
0001412267		PYROIL CARB AND CHOKE CLEANER	13	oz	3/23/2016
0001407482		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001366454	64-19-7	ACETIC ACID	100	ml	3/23/2016
0001412275		SAE 80W-90 GEAR OIL	1	qt	3/23/2016
0001407483		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001412277		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412278		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412279		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412264		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001366222	64-17-5	ETHYL ALCOHOL 200 PROOF	1	Liters	3/23/2016
0001412263		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001407481		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001407480		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001407479		VULKEM 116 BLACK	10.1	oz	3/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407478		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001407477		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001412261		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001412262		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001412280		ANTIFREEZE/COOLANT	1	gal	3/23/2016
0001412259		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001366228	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366229	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	3/23/2016
0001366225	78-08-0	TRIETHOXYVINYL SILANE	100	ml	3/23/2016
0001412296		DIESEL EXHAUST FLUID	2.5	Gallons	3/23/2016
0001407476		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001400012	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	3/23/2016
0001366149		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001366160	10592-13-9	DOXYCYCLINE HYDROCHLORIDE	5	gm	3/23/2016
0001412257		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001412260		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001407475		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001366158	7558-79-4	SODIUM PHOSPHATE, DIBASIC	100	gm	3/23/2016
0001366157	9002-89-5	POLYVINYL ALCOHOL	25	gm	3/23/2016
0001412258		ULTRA-LOW VOC BRAKLEEN	14	oz	3/23/2016
0001412265		DRY FILM MOLY LUBRICANT LU 200	11	oz	3/23/2016
0001366147		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001366154	108-82-7	2,6-Dimethyl-4-heptanol	500	ml	3/23/2016
0001366156	1303-96-4	SODIUM TETRABORATE DECAHYDRATE	500	gm	3/23/2016
0001366155	108-82-7	2,6-Dimethyl-4-heptanol	500	ml	3/23/2016
0001366159	5144-89-8	O-PHENANTHROLINE	25	gm	3/23/2016
0001366151		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001407485		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001366150		STANDARD MULTI-ELEMENT ICP-MS CALIBRATION	125	ml	3/23/2016
0001407486		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001366451	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/23/2016
0001407484		VULKEM 116 BLACK	10.1	oz	3/23/2016
0001366452	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/23/2016
0001366445	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	1	Liters	3/23/2016
0001407497		portland cement 1	94	lb	3/24/2016
0001412319		Brake Caliper Synthetic Grease	12	oz	3/24/2016
0001366565		IF-0a GN/GP Base	125	ml	3/24/2016
0001366501		LEYBOLD HE-200 VACUUM PUMP OIL	1	Gallons	3/24/2016
0001366502	7705-07-9	TITANIUM(III) CHLORIDE	25	ml	3/24/2016
0001366503	12047-27-7	BARIUM TITANIUM OXIDE	100	gm	3/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407498		portland cement 1	94	lb	3/24/2016
0001366566		IF-0a GN/GP Base	125	ml	3/24/2016
0001366567		IF-0a GN/GP Base	125	ml	3/24/2016
0001366568		IF-0a GN/GP Base	125	ml	3/24/2016
0001412320		Brake Caliper Synthetic Grease	12	oz	3/24/2016
0001366570		IF-0a GN/GP Base	125	ml	3/24/2016
0001366571		IF-0a GN/GP Base	125	ml	3/24/2016
0001366572		IF-0a GN/GP Base	125	ml	3/24/2016
0001366573		IF-0a GN/GP Base	125	ml	3/24/2016
0001366507	90-94-8	4,4'-BIS(DIMETHYLAMINO)-BENZOPHENONE	500	gm	3/24/2016
0001366506	90-93-7	4,4'-Bis(diethylamino)benzophenone	100	gm	3/24/2016
0001366505	119313-12-1	2-benzyl-2-dimethylamino-4-morpholinobutyrophenone	25	gm	3/24/2016
0001366569		IF-0a GN/GP Base	125	ml	3/24/2016
0001400054		Nitrogen UHP	220	cf	3/24/2016
0001400045		Nitrogen UHP	220	cf	3/24/2016
0001400046		Nitrogen UHP	220	cf	3/24/2016
0001400048		Nitrogen UHP	220	cf	3/24/2016
0001400049		Nitrogen UHP	220	cf	3/24/2016
0001400050		Nitrogen UHP	220	cf	3/24/2016
0001400051		Nitrogen UHP	220	cf	3/24/2016
0001366500		LEYBOLD HE-150 VACUUM PUMP OIL	1	gal	3/24/2016
0001400053		Nitrogen UHP	220	cf	3/24/2016
0001400041		Nitrogen UHP	220	cf	3/24/2016
0001400055		Nitrogen UHP	220	cf	3/24/2016
0001400056		Nitrogen UHP	220	cf	3/24/2016
0001400058	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400059	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001366600	207739-72-8	2,2',7,7'-Tetrakis-(N,N-di-4-methoxyphenylamino)-9,9'-spirobifluorene	1	gm	3/24/2016
0001366601	326-91-0	2-Thenoyltrifluoroacetone	5	gm	3/24/2016
0001400043		Nitrogen UHP	220	cf	3/24/2016
0001400052		Nitrogen UHP	220	cf	3/24/2016
0001366494		DIAMOND SUSPENSION 6 MICRON WATER BASED	128	oz	3/24/2016
0001407495		portland cement 1	94	lb	3/24/2016
0001407494		portland cement 1	94	lb	3/24/2016
0001366508	530-44-9	4-(DIMETHYLAMINO) BENZOPHENONE	25	gm	3/24/2016
0001366499		LEYBOLD HE-150 VACUUM PUMP OIL	1	gal	3/24/2016
0001400067	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001407493		portland cement 1	94	lb	3/24/2016
0001366497	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	3/24/2016
0001400044		Nitrogen UHP	220	cf	3/24/2016
0001366495		DIAMOND SUSPENSION 6 MICRON WATER BASED	128	oz	3/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400042		Nitrogen UHP	220	cf	3/24/2016
0001366493		DIAMOND SUSPENSION 6 MICRON WATER BASED	128	oz	3/24/2016
0001366492		DIAMOND SUSPENSION 6 MICRON WATER BASED	128	oz	3/24/2016
0001400036		Nitrogen UHP	220	cf	3/24/2016
0001400037		Nitrogen UHP	220	cf	3/24/2016
0001400039		Nitrogen UHP	220	cf	3/24/2016
0001400040		Nitrogen UHP	220	cf	3/24/2016
0001407496		portland cement 1	94	lb	3/24/2016
0001400074		ARGON 90% METHANE 10%	220	cf	3/24/2016
0001400026		Nitrogen UHP	220	cf	3/24/2016
0001400065	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400019		Nitrogen UHP	220	cf	3/24/2016
0001400020		Nitrogen UHP	220	cf	3/24/2016
0001400021		Nitrogen UHP	220	cf	3/24/2016
0001400022		Nitrogen UHP	220	cf	3/24/2016
0001400023		Nitrogen UHP	220	cf	3/24/2016
0001400017		Nitrogen UHP	220	cf	3/24/2016
0001400025		Nitrogen UHP	220	cf	3/24/2016
0001400016		Nitrogen UHP	220	cf	3/24/2016
0001400027		Nitrogen UHP	220	cf	3/24/2016
0001400028		Nitrogen UHP	220	cf	3/24/2016
0001400029		Nitrogen UHP	220	cf	3/24/2016
0001400030		Nitrogen UHP	220	cf	3/24/2016
0001400031		Nitrogen UHP	220	cf	3/24/2016
0001400032		Nitrogen UHP	220	cf	3/24/2016
0001400033		Nitrogen UHP	220	cf	3/24/2016
0001400024		Nitrogen UHP	220	cf	3/24/2016
0001366517		FLUOSPHERES CARBOXYLATE	2	ml	3/24/2016
0001366613		Glucose Assay Reagent	50	ml	3/24/2016
0001366614		Glucose Assay Reagent	50	ml	3/24/2016
0001366615		Glucose Assay Reagent	50	ml	3/24/2016
0001366616		Glucose Assay Reagent	50	ml	3/24/2016
0001366617		Glucose Assay Reagent	50	ml	3/24/2016
0001366579	9002-98-6	POLY(ETHYLENIMINE)	1	Gallons	3/24/2016
0001400018		Nitrogen UHP	220	cf	3/24/2016
0001366518	7782-61-8	FERRIC NITRATE NONAHYDRATE	1	kg	3/24/2016
0001366496		REAGENT KIT	1900	ul	3/24/2016
0001400094	124-38-9	CARBON DIOXIDE, GAS	220	cf	3/24/2016
0001400038		Nitrogen UHP	220	cf	3/24/2016
0001400096	74-86-2	ACETYLENE	40	lb	3/24/2016
0001366618		Glucose Assay Reagent	50	ml	3/24/2016
0001400013		Nitrogen UHP	220	cf	3/24/2016
0001400014		Nitrogen UHP	220	cf	3/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400015		Nitrogen UHP	220	cf	3/24/2016
0001366519		Methyl-PEG4-Amine	1	gm	3/24/2016
0001400068	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400085	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400084	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400083	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400082	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400072		ARGON 90% METHANE 10%	220	cf	3/24/2016
0001400071	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400034		Nitrogen UHP	220	cf	3/24/2016
0001400069	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400088	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400066	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400064	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400063	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400062	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400061	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001400060	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001366461	75-05-8	ACETONITRILE ANHYDROUS	1	Liters	3/24/2016
0001400070	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001386397	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/24/2016
0001366462	3926-62-3	SODIUM CHLOROACETATE	1	kg	3/24/2016
0001400047		Nitrogen UHP	220	cf	3/24/2016
0001400093	124-38-9	CARBON DIOXIDE, GAS	220	cf	3/24/2016
0001400081	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400080		ARGON 94%, HYDROGEN 6%	220	cf	3/24/2016
0001400079		ARGON 94%, HYDROGEN 6%	220	cf	3/24/2016
0001400078		ARGON 94%, HYDROGEN 6%	220	cf	3/24/2016
0001400086	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001366460	64-17-5	ETHYL ALCOHOL, PURE	500	ml	3/24/2016
0001400087	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001366512	126-73-8	TRIBUTYL PHOSPHATE	100	ml	3/24/2016
0001400095	74-98-6	PROPANE	50	lb	3/24/2016
0001400092	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400091	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400090	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400089	7440-59-7	HELIUM, ULTRA HIGH PURITY	220	cf	3/24/2016
0001400035		Nitrogen UHP	220	cf	3/24/2016
0001366459	67-64-1	ACETONE FOR HPLC	1	Liters	3/24/2016
0001366504	69011-19-4	Dowex 1X4 chloride form	100	gm	3/24/2016
0001366602	141-53-7	SODIUM FORMATE	100	gm	3/24/2016
0001366612		Glucose Assay Reagent	50	ml	3/24/2016
0001366611		Glucose Assay Reagent	50	ml	3/24/2016
0001366607		Glucose Assay Reagent	50	ml	3/24/2016
0001366608		Glucose Assay Reagent	50	ml	3/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366610		Glucose Assay Reagent	50	ml	3/24/2016
0001400075		ARGON 90% METHANE 10%	220	cf	3/24/2016
0001400076		ARGON 90% METHANE 10%	220	cf	3/24/2016
0001366574		IF-0a GN/GP Base	125	ml	3/24/2016
0001400073		ARGON 90% METHANE 10%	220	cf	3/24/2016
0001366498		LEYBOLD HE-150 VACUUM PUMP OIL	1	gal	3/24/2016
0000931337		FLUX REMOVER	12	oz	3/24/2016
0000931343		FLUX REMOVER	12	oz	3/24/2016
0000931338		FLUX REMOVER	12	oz	3/24/2016
0000931336		FLUX REMOVER	12	oz	3/24/2016
0000931339		FLUX REMOVER	12	oz	3/24/2016
0000931340		FLUX REMOVER	12	oz	3/24/2016
0000931341		FLUX REMOVER	12	oz	3/24/2016
0000931342		FLUX REMOVER	12	oz	3/24/2016
0000931345		FLUX REMOVER	12	oz	3/24/2016
0000931344		FLUX REMOVER	12	oz	3/24/2016
0001400077		ARGON 94%, HYDROGEN 6%	220	cf	3/24/2016
0000931335		FLUX REMOVER	12	oz	3/24/2016
0000931334		FLUX REMOVER	12	oz	3/24/2016
0001400100		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001366578	13472-45-2	SODIUM POLYTUNGSTATE	100	gm	3/24/2016
0001366577	110-46-3	ISOAMYL NITRITE	100	ml	3/24/2016
0001400106		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001366609		Glucose Assay Reagent	50	ml	3/24/2016
0001400105		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400104		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400103		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400102		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400101		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400099		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001366576	19172-47-5	LAWESSON'S REAGENT	25	gm	3/24/2016
0001366510	144-62-7	OXALIC ACID	250	gm	3/24/2016
0001366511	50-81-7	ASCORBIC ACID	100	gm	3/24/2016
0001400097		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001366513	326-91-0	THENOYLTRIFLUOROACETONE	25	gm	3/24/2016
0001366514		TRIDODECYLAMINE	10	gm	3/24/2016
0001366515	112-73-2	DIETHYLENE GLYCOL DIBUTYL ETHER	100	ml	3/24/2016
0001366587	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366575	1310-73-2	SODIUM HYDROXIDE	500	gm	3/24/2016
0001412321		Brake Caliper Synthetic Grease	2.5	oz	3/24/2016
0001366580	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001412322		Brake Caliper Synthetic Grease	2.5	oz	3/24/2016
0001366581	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366583	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366584	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366585	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366586	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366516	78-50-2	TRIOCTYLPHOSPHINE OXIDE	100	gm	3/24/2016
0001386387	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001386396	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/24/2016
0001386395	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/24/2016
0001386394	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/24/2016
0001386393	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/24/2016
0001386392	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/24/2016
0001386391	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001386390	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001366509	492-22-8	Thioxanthen-9-one	25	gm	3/24/2016
0001386388	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001412323		Brake Caliper Synthetic Grease	2.5	oz	3/24/2016
0001386386	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001366458	10217-52-4	HYDRAZINE HYDRATE	250	gm	3/24/2016
0001366457	298-07-7	BIS(2-ETHYLHEXYL)HYDROGEN PHOSPHATE	100	gm	3/24/2016
0001366455	5329-14-6	SULFAMIC ACID	100	gm	3/24/2016
0001400098		HYDROGEN CHLORIDE 25 PPM/BAL NITROGEN	58	cf	3/24/2016
0001400057	7440-37-1	ARGON ULTRA HIGH PURITY	220	cf	3/24/2016
0001366582	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001386389	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/24/2016
0001366588	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366589	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366590	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366599	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366591	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366592	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366593	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366598	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366456	108-10-1	4-METHYL-2-PENTANONE	100	ml	3/24/2016
0001366597	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366595	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366596	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001366594	7697-37-2	NITRIC ACID OPTIMA	2	Liters	3/24/2016
0001289093	9003-07-0	POLYPROPYLENE	10	lb	3/25/2016
0001289091	9002-88-4	LOW DENSITY POLYETHYLENE POWDER	1	lb	3/25/2016
0001289092	9003-07-0	POLYPROPYLENE	10	lb	3/25/2016
0001366713	10026-22-9	COBALT (II) NITRATE, HEXAHYDRATE	10	Gallons	3/28/2016
0001386405	7705-08-0	FERRIC CHLORIDE	3400	lb	3/28/2016
0001366636		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001386408	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/28/2016
0001386406	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	3/28/2016
0001366635		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366633		SILVER ANTI-SEIZE	8	oz	3/28/2016

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0001366637		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366632		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366631		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366630	92112-69-1	Hexanes, for HPLC	2.5	Liters	3/28/2016
0001366629	92112-69-1	Hexanes, for HPLC	2.5	Liters	3/28/2016
0001366634		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366707	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366620	10043-11-5	BORON NITRIDE	21	gm	3/28/2016
0001366621	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366528	7778-18-9	CALCIUM SULFATE, ANHYDROUS	250	gm	3/28/2016
0001386410	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/28/2016
0001366619	10043-11-5	BORON NITRIDE	21	gm	3/28/2016
0001386404	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/28/2016
0001386403	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/28/2016
0001386402	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/28/2016
0001386401	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/28/2016
0001366530	7681-57-4	SODIUM METABISULFITE	2500	gm	3/28/2016
0001366708	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366652	7757-82-6	SULFATE STANDARD SOLUTION	125	ml	3/28/2016
0001366706	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366705	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366704	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366703	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366702	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366701	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366700	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366699	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366679	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366532	64-17-5	ETHYL ALCOHOL DENATURED HPLC	4	Liters	3/28/2016
0001366709	71-36-3	1-BUTANOL	1	Liters	3/28/2016
0001366604	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE) 1N	2.5	Liters	3/28/2016
0001366622	67-64-1	ACETONE FOR HPLC	1	Liters	3/28/2016
0001366696	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366697	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366698	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366521	7646-85-7	ZINC CHLORIDE	25	gm	3/28/2016
0001366522		KRYTOX LUBRICANT	2	oz	3/28/2016
0001366523		AG 50W-X4 RESIN	500	gm	3/28/2016
0001366526	16420-13-6	DIMETHYLTHIOCARBAMOYL CHLORIDE	25	gm	3/28/2016
0001366531	64-17-5	ETHYL ALCOHOL DENATURED HPLC	4	Liters	3/28/2016

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0001366694	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366603	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE) 1N	2.5	Liters	3/28/2016
0001366693	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366628	67-56-1	METHANOL OPTIMA	4	Liters	3/28/2016
0001366605	7447-41-8	LITHIUM CHLORIDE	5	gm	3/28/2016
0001366606	1314-56-3	PHOSPHORUS (V) OXIDE	2500	gm	3/28/2016
0001366529	7681-57-4	SODIUM METABISULFITE	2500	gm	3/28/2016
0001366534	64-17-5	ETHYL ALCOHOL DENATURED HPLC	4	Liters	3/28/2016
0001366624	623-50-7	ETHYL GLYCOLATE	25	gm	3/28/2016
0001366625	67-56-1	METHANOL OPTIMA	4	Liters	3/28/2016
0001366626	67-56-1	METHANOL OPTIMA	4	Liters	3/28/2016
0001366627	67-56-1	METHANOL OPTIMA	4	Liters	3/28/2016
0001366527	7758-01-2	POTASSIUM BROMATE	100	gm	3/28/2016
0001366683	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366520	13292-46-1	RIFAMPICIN	25	gm	3/28/2016
0001366623	64-17-5	ETHYL ALCOHOL, PURE	1	Liters	3/28/2016
0001366533	64-17-5	ETHYL ALCOHOL DENATURED HPLC	4	Liters	3/28/2016
0001366680	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366681	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366682	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001399183	74-86-2	ACETYLENE	40	cf	3/28/2016
0001366525		AG 50W-X4 RESIN	500	gm	3/28/2016
0001366712	21850-30-6	1-(trans-2-Phenylethenyl)-4-(phenylethynyl)benzene	1	gm	3/28/2016
0001366695	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366710		Circle 63 Red Powder	10	lb	3/28/2016
0001366653		OXALATE STANDARD	125	ml	3/28/2016
0001366684	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366685	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366686	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366687	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366688	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366689	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366690	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366691	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366692	105333-10-6	(n5-2,4-Cyclopentadien-1-yl)[(1,2,3-n)-1-phenyl-2-propenyl]-palladium	100	mg	3/28/2016
0001366711		Circle 66A Yellow Powder	10	lb	3/28/2016
0001366639		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366647		BROMIDE STANDARD SOLUTION	125	ml	3/28/2016
0001366648	7647-14-5	CHLORIDE STANDARD SOLUTION	125	ml	3/28/2016
0001366650		PHOSPHATE STANDARD SOLUTI	125	ml	3/28/2016
0001366642	86508-42-1	FC-72 FLUORINERT BRAND ELECTRONIC LIQUID	1	gal	3/28/2016
0001366651	7757-79-1	NITRATE STANDARD SOLUTION	125	ml	3/28/2016
0001366524		AG 50W-X4 RESIN	500	gm	3/28/2016
0001366640		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001366638		SILVER ANTI-SEIZE	8	oz	3/28/2016
0001386409	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/28/2016
0001386411	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/28/2016
0001366721	71-43-2	BENZENE	1	Liters	3/28/2016
0001366720	71-43-2	BENZENE	1	Liters	3/28/2016
0001400107	74-85-1	ETHYLENE	110	gm	3/28/2016
0001400108	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	Liters	3/28/2016
0001400109	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	3/28/2016
0001366717	1009-43-4	p-Trimethylsilylstyrene	25	gm	3/28/2016
0001366718	71-43-2	BENZENE	1	Liters	3/28/2016
0001366719	71-43-2	BENZENE	1	Liters	3/28/2016
0001400110	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	3/28/2016
0001366714		INK BLACK POWDER	5	lb	3/28/2016
0001366655		IC INSTRUMENT CHECK STANDARD 1	125	ml	3/28/2016
0001366654		NITRITE STANDARD SOLUTION	125	ml	3/28/2016
0001366649	7681-49-4	FLUORIDE STANDARD SOLUTION	125	ml	3/28/2016
0001386407	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	3/28/2016
0001366641		TORR SEAL EPOXY	135	gm	3/28/2016
0001366716		Pscl (Pcil)	20	ml	3/28/2016
0001366715		INK BLACK POWDER	5	lb	3/28/2016
0001282581		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407736		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407715		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407737		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282632	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407738		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407735		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407713		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282582		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282634	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282520		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282631	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282630	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282629	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282628	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282627	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001407712		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282626	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282625	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001407716		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282624	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282633	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001407751		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282564		PLASTIC WELDER	25	ml	3/29/2016
0001282591		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282590		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282589		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282588		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282587		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407702		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282586		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282585		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407753		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407752		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407703		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282583		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407705		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282647		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001407750		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407749		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407748		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407747		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407746		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407745		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407744		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407743		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407742		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282565		PLASTIC WELDER	25	ml	3/29/2016
0001407714		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282584		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407704		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407723		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407721		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407708		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407725		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407709		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407741		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407732		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282635		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001407722		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407739		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407728		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407727		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407726		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407734		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407733		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282580		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407724		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407710		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407719		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407717		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407711		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407740		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407718		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001386415	74-85-1	ETHYLENE	110	gm	3/29/2016
0001407706		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407720		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407731		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407730		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407729		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001386416	115-10-6	DIMETHYL ETHER	1	kg	3/29/2016
0001407707		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407783		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407784		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282559		THREADLOCKER 262	50	ml	3/29/2016
0001407782		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407781		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407785		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282568		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282576		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282524		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282523		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282522		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282521		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282555		SIMPLE GREEN	55	gal	3/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282557		THREADLOCKER 262	50	ml	3/29/2016
0001282560		THREADLOCKER 262	50	ml	3/29/2016
0001282577		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282558		THREADLOCKER 262	50	ml	3/29/2016
0001282556		THREADLOCKER 262	50	ml	3/29/2016
0001282563		PLASTIC WELDER	25	ml	3/29/2016
0001282567		NU-CLEAR THREAD CUTTING OIL	1	gal	3/29/2016
0001282566		NU-CLEAR THREAD CUTTING OIL	1	gal	3/29/2016
0001282579		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282578		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282561		THREADLOCKER 262	50	ml	3/29/2016
0001282596		HIT-RE 500 SD	11.1	oz	3/29/2016
0001282574		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282533		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282534		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282535		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282536		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282537		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282538		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282539		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001366656	7722-84-1	HYDROGEN PEROXIDE	250	ml	3/29/2016
0001282550		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282595		HIT-RE 500 SD	11.1	oz	3/29/2016
0001282549		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282540		RIDGID EXTREME PERFORMANCE THREAD CUTTING OIL	16	oz	3/29/2016
0001282541		RIDGID EXTREME PERFORMANCE THREAD CUTTING OIL	16	oz	3/29/2016
0001282542		RIDGID EXTREME PERFORMANCE THREAD CUTTING OIL	16	oz	3/29/2016
0001282543		RIDGID EXTREME PERFORMANCE THREAD CUTTING OIL	16	oz	3/29/2016
0001282593		LOCTITE 242 THREADLOCKER	10	ml	3/29/2016
0001282592		FS-One Max	10.1	oz	3/29/2016
0001282569		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282570		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282571		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282552		Mag & Aluminum Polish	10	oz	3/29/2016
0001282544		MOBIL DTE 26 HYDRAULIC OIL	5	gal	3/29/2016
0001282602		SIMPLE GREEN	32	oz	3/29/2016
0001282551		Mag & Aluminum Polish	10	oz	3/29/2016
0001282562		BLASOCUT 2000	55	gal	3/29/2016
0001282597		MOBIL VACTRA OIL NO. 2	5	gal	3/29/2016
0001282623	61788-76-9	SMART CUT TAPPING FLUID	16	oz	3/29/2016
0001282610		SIMPLE GREEN	32	oz	3/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282608		SIMPLE GREEN	32	oz	3/29/2016
0001282607		SIMPLE GREEN	32	oz	3/29/2016
0001282606		SIMPLE GREEN	32	oz	3/29/2016
0001282605		SIMPLE GREEN	32	oz	3/29/2016
0001282532		LOCTITE 242 THREADLOCKER	50	ml	3/29/2016
0001282603		SIMPLE GREEN	32	oz	3/29/2016
0001282594		LOCTITE 242 THREADLOCKER	10	ml	3/29/2016
0001282601		SIMPLE GREEN	32	oz	3/29/2016
0001282600		SIMPLE GREEN	32	oz	3/29/2016
0001282599		SIMPLE GREEN	32	oz	3/29/2016
0001282645		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282644		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282554		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282545		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282546		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282547		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282548		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10.1	oz	3/29/2016
0001282604		SIMPLE GREEN	32	oz	3/29/2016
0001407769		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282572		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282636		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282658		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282657		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001407775		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407780		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407774		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407773		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407772		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282638		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001407770		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282639		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001407768		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407767		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407766		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407765		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407764		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407763		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282598		MOBIL VACTRA OIL NO. 2	5	gal	3/29/2016
0001282609		SIMPLE GREEN	32	oz	3/29/2016
0001282646		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001407762		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407771		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407760		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282613		Bio-Shredder Machine Lubricant	8	oz	3/29/2016
0001282648		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282649		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282650		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282651		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282652		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282653		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282654		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282655		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282637		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001407761		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282573		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407759		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407758		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407757		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407756		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407755		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407754		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282643		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282642		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282641		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282640		TAPMATIC NATURAL CUTTING FLUID	16	oz	3/29/2016
0001282656		MOBILGREASE XHP 222 SPECIAL	14	oz	3/29/2016
0001282528		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407776		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282531		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282553		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282519		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282518		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282517		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282516		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282529		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407777		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282527		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282526		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282525		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407778		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001407779		FANTASTIK ALL PURPOSE CLEANER	1	qt	3/29/2016
0001282612		Bio-Shredder Machine Lubricant	8	oz	3/29/2016
0001386417	115-10-6	DIMETHYL ETHER	1	kg	3/29/2016
0001386414	1310-73-2	Sodium Hydroxide 25%	3400	lb	3/29/2016
0001282575		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001282515		LOCTITE 243 THREADLOCKER	10	ml	3/29/2016
0001282530		AEROKROIL LUBRICANT SPRAY	10	oz	3/29/2016
0001407697		PSX 700 PART A(RE SIN)	1	gal	3/30/2016
0001407673		PRO-PRIMER SEALER	1	gal	3/30/2016
0001366657		ALUMINUM STANDARD SOLUTION	125	ml	3/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407672		PRO-PRIMER SEALER	1	gal	3/30/2016
0001407662		MARKING PAINT	16	oz	3/30/2016
0001407667		PSX 700 PART A (RESIN)	1	gal	3/30/2016
0001407699		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	3/30/2016
0001407671		PRO-PRIMER SEALER	1	gal	3/30/2016
0001407669		PSX 700 CURE	.2	gal	3/30/2016
0001407664		MARKING PAINT	16	oz	3/30/2016
0001407698		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	3/30/2016
0001407665		MARKING PAINT	16	oz	3/30/2016
0001407666		MARKING PAINT	16	oz	3/30/2016
0001407674		PRO-PRIMER SEALER	1	gal	3/30/2016
0001407670		PSX 700 CURE	.2	gal	3/30/2016
0001407660		MARKING PAINT	16	oz	3/30/2016
0001407661		MARKING PAINT	16	oz	3/30/2016
0001407663		MARKING PAINT	16	oz	3/30/2016
0001407700		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	3/30/2016
0001407701		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	3/30/2016
0001407655		MARKING PAINT	16	oz	3/30/2016
0001407656		MARKING PAINT	16	oz	3/30/2016
0001407657		MARKING PAINT	16	oz	3/30/2016
0001407659		MARKING PAINT	16	oz	3/30/2016
0001366659	7440-39-3	BARIUM STANDARD SOLUTION	125	ml	3/30/2016
0001386384		PIPE THREAD SEALANT	1.69	oz	3/30/2016
0001386385		PIPE THREAD SEALANT	8.5	oz	3/30/2016
0001407658		MARKING PAINT	16	oz	3/30/2016
0001407696		PSX 700 CURE	.2	gal	3/30/2016
0001407695		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	3/30/2016
0001407682		ARDEX FEATHER FINISH	10	lb	3/30/2016
0001366665		MANGANESE STANDARD SOLUTION	125	ml	3/30/2016
0001407668		PSX 700 PART A (RESIN)	1	gal	3/30/2016
0001366666	7440-23-5	SODIUM STANDARD SOLUTION	125	ml	3/30/2016
0001366660	7440-70-2	CALCIUM STANDARD SOLUTION	125	ml	3/30/2016
0001407676		BIG STRETCH CAULK	10.5	oz	3/30/2016
0001407677		BIG STRETCH CAULK	10.5	oz	3/30/2016
0001407678		BIG STRETCH CAULK	10.5	oz	3/30/2016
0001407681		ARDEX FEATHER FINISH	10	lb	3/30/2016
0001366658	7440-42-8	BORON STANDARD SOLUTION	125	ml	3/30/2016
0001407683		ARDEX FEATHER FINISH	10	lb	3/30/2016
0001366661	7439-89-6	IRON STANDARD SOLUTION	125	ml	3/30/2016
0001366662		POTASSIUM STANDARD SOLUTION	125	ml	3/30/2016
0001366663	7439-93-2	LITHIUM STANDARD SOLUTION	125	ml	3/30/2016
0001366664	7439-95-4	MAGNESIUM STANDARD SOLUTION	125	ml	3/30/2016
0001400117	115-10-6	DIMETHYL ETHER	1	kg	3/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407680		ARDEX FEATHER FINISH	10	lb	3/30/2016
0001149019		DE-SOLV-IT MULTI PURPOSE SOLVENT	12.6	oz	3/30/2016
0001400112		Nitrogen Dioxide 10 ppm/Bal Air	34	Liters	3/30/2016
0001400113		NITROGEN DIOXIDE 10PPM BALANCE AIR	34	Liters	3/30/2016
0001400114		Nitrogen Dioxide 10 ppm/Bal Air	34	Liters	3/30/2016
0001400111		Nitrogen Dioxide 10 ppm/Bal Air	34	Liters	3/30/2016
0001400115		Nitrogen Dioxide 10 ppm/Bal Air	34	Liters	3/30/2016
0001400116	115-10-6	DIMETHYL ETHER	1	kg	3/30/2016
0001407675		BIG STRETCH CAULK	10.5	oz	3/30/2016
0001407791		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	3/31/2016
0001407804		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	3/31/2016
0001407790		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	3/31/2016
0001407688		WEST C-358	55	gal	3/31/2016
0001412328		THREAD SEALANT W/PTFE	16	oz	3/31/2016
0001412326		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/31/2016
0001412325		DEX-COOL EXTENDED-LIFE ANTIFREEZE/COOLANT	1	gal	3/31/2016
0001407788		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	3/31/2016
0001407803		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	3/31/2016
0001400232	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400146	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400138	74-98-6	PROPANE	25	gal	3/31/2016
0001407690		WEST C-358	55	gal	3/31/2016
0001412329		ADHESIVE REMOVER	10	oz	3/31/2016
0001407691		WEST C-358	55	gal	3/31/2016
0001400231		1% OXYGEN/BAL. ARGON	220	cf	3/31/2016
0001412332		MOTOR ASSEMBLY GREASE NO.105	10	oz	3/31/2016
0001407693		WEST C-358	55	gal	3/31/2016
0001407793		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016
0001407684		WEST C-358	55	gal	3/31/2016
0001407689		WEST C-358	55	gal	3/31/2016
0001407787		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	3/31/2016
0001407795		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016
0001407809		PLUMBER GREASE	2	oz	3/31/2016
0001407794		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016
0001407808		PLUMBER GREASE	2	oz	3/31/2016
0001407797		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016
0001407798		COTE ALL DEEP BASE	1	gal	3/31/2016
0001407686		WEST C-358	55	gal	3/31/2016
0001407692		WEST C-358	55	gal	3/31/2016
0001381340		NU-CLEAR THREAD CUTTING OIL	3.785	gal	3/31/2016
0001407789		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	1	gal	3/31/2016
0001407800		COTE ALL WHITE BASE	1	gal	3/31/2016
0001407796		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407786		PERMACRYL EXTERIOR FLAT WHITE BASE	1	gal	3/31/2016
0001407687		WEST C-358	55	gal	3/31/2016
0001412344		THREADLOCKER RED	1.22	oz	3/31/2016
0001407685		WEST C-358	55	gal	3/31/2016
0001407807		PLUMBER GREASE	2	oz	3/31/2016
0001407805		ZINSSER 123 BULLSEYE PRIMER	5	gal	3/31/2016
0001407806		ZINSSER 123 BULLSEYE PRIMER	5	gal	3/31/2016
0001407801		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	3/31/2016
0001407802		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	3/31/2016
0001407799		COTE ALL WHITE BASE	1	gal	3/31/2016
0001400140	74-98-6	PROPANE	25	gal	3/31/2016
0001400120	74-98-6	PROPANE	11	gal	3/31/2016
0001400121	74-98-6	PROPANE	11	gal	3/31/2016
0001400122	74-98-6	PROPANE	11	gal	3/31/2016
0001400123	74-98-6	PROPANE	11	gal	3/31/2016
0001400125	74-98-6	PROPANE	11	gal	3/31/2016
0001400145	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	3/31/2016
0001400126	74-98-6	PROPANE	11	gal	3/31/2016
0001400127	74-98-6	PROPANE	11	gal	3/31/2016
0001400128	74-98-6	PROPANE	11	gal	3/31/2016
0001400180		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400179		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400124	74-98-6	PROPANE	11	gal	3/31/2016
0001400194		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400177		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400209	7440-59-7	HELIUM	220	cf	3/31/2016
0001400200		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400199		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400198		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400197		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400215	7440-59-7	HELIUM	220	cf	3/31/2016
0001400195		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400147	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400193		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400192		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400191		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400142	74-86-2	ACETYLENE	130	cf	3/31/2016
0001400143	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	3/31/2016
0001400144	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	3/31/2016
0001400196		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400152	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400176		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400190		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400189		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001407792		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	3/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400149	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001412335		T-29 SCHOOL BUS YELLOW	12	oz	3/31/2016
0001400159	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400151	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400201		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400153	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400154	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400222		AIR, COMPRESSED	220	cf	3/31/2016
0001400223		AIR, COMPRESSED	220	cf	3/31/2016
0001400224		AIR, COMPRESSED	220	cf	3/31/2016
0001400157	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400155	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400150	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400168	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400156	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400161	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400162	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400163	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400178		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400164	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400165	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400214	7440-59-7	HELIUM	220	cf	3/31/2016
0001400167	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400175		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400169	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400170	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400171	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400172	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400173	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400174		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400160	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400166	7440-37-1	ARGON, COMPRESSED	220	cf	3/31/2016
0001400182		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400148	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400134	74-98-6	PROPANE	11	gal	3/31/2016
0001400135	74-98-6	PROPANE	11	gal	3/31/2016
0001400136	74-98-6	PROPANE	11	gal	3/31/2016
0001400137	74-98-6	PROPANE	11	gal	3/31/2016
0001400139	74-98-6	PROPANE	25	gal	3/31/2016
0001400132	74-98-6	PROPANE	11	gal	3/31/2016
0001400181		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400131	74-98-6	PROPANE	11	gal	3/31/2016
0001400183		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400184		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400185		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400212	7440-59-7	HELIUM	220	cf	3/31/2016
0001400119	74-98-6	PROPANE	11	gal	3/31/2016
0001400202		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400141	74-98-6	PROPANE	25	gal	3/31/2016
0001412337		E6000 medium clear	3.7	oz	3/31/2016
0001412348		submarine cooler coating	20	oz	3/31/2016
0001412349		submarine cooler coating	20	oz	3/31/2016
0001412350		submarine cooler coating	20	oz	3/31/2016
0001412351		submarine cooler coating	20	oz	3/31/2016
0001381341		NU-CLEAR THREAD CUTTING OIL	3.785	gal	3/31/2016
0001412330		ADHESIVE REMOVER	10	oz	3/31/2016
0001400133	74-98-6	PROPANE	11	gal	3/31/2016
0001412336		E6000 medium clear	3.7	oz	3/31/2016
0001400186		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001412338		E6000 medium clear	3.7	oz	3/31/2016
0001412346		submarine cooler coating	20	oz	3/31/2016
0001412347		submarine cooler coating	20	oz	3/31/2016
0001400220		AIR, COMPRESSED	220	cf	3/31/2016
0001400129	74-98-6	PROPANE	11	gal	3/31/2016
0001400130	74-98-6	PROPANE	11	gal	3/31/2016
0001381339		NU-CLEAR THREAD CUTTING OIL	128	gal	3/31/2016
0001400210	7440-59-7	HELIUM	220	cf	3/31/2016
0001412341		ULTRA BLACK GASKET MAKER	3.35	oz	3/31/2016
0001400118	74-98-6	PROPANE	11	gal	3/31/2016
0001412343		HIGH VACUUM GREASE	5.3	oz	3/31/2016
0001412334		T-29 SCHOOL BUS YELLOW	12	oz	3/31/2016
0001400227		AIR, COMPRESSED	220	cf	3/31/2016
0001400228		AIR, COMPRESSED	220	cf	3/31/2016
0001400187		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400230		2.9% Hydrogen/Bal. Argon	220	cf	3/31/2016
0001412340		E6000 medium clear	3.7	oz	3/31/2016
0001400208	7440-59-7	HELIUM	220	cf	3/31/2016
0001400207	7440-59-7	HELIUM	220	cf	3/31/2016
0001400206	7440-59-7	HELIUM	220	cf	3/31/2016
0001400205	7440-59-7	HELIUM	220	cf	3/31/2016
0001400204	7440-59-7	HELIUM	220	cf	3/31/2016
0001400203		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400229		2.9% Hydrogen/Bal. Argon	220	cf	3/31/2016
0001400216	7440-59-7	HELIUM	220	cf	3/31/2016
0001400221		AIR, COMPRESSED	220	cf	3/31/2016
0001400188		P-10 (90% ARGON 10% METHANE)	220	cf	3/31/2016
0001400219		AIR, COMPRESSED	220	cf	3/31/2016
0001400217	7440-59-7	HELIUM	220	cf	3/31/2016
0001412339		E6000 medium clear	3.7	oz	3/31/2016
0001400225		AIR, COMPRESSED	220	cf	3/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400213	7440-59-7	HELIUM	220	cf	3/31/2016
0001400158	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	3/31/2016
0001400211	7440-59-7	HELIUM	220	cf	3/31/2016
0001400226		AIR, COMPRESSED	220	cf	3/31/2016
0001400218	7440-59-7	HELIUM	220	cf	3/31/2016
0001400234	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400247	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400239	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400235	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400233	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400237	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400248	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400236	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400246	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400245	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400244	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400243	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400242	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400241	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400240	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001400238	7440-37-1	ARGON, COMPRESSED	220	cf	4/1/2016
0001386412		SOY GEL PAINT STRIPPER	1	gal	4/4/2016
0001386413		SOY GEL PAINT STRIPPER	1	gal	4/4/2016
0001407933		fast setting cement	50	lb	4/4/2016
0001407816		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/4/2016
0001407935		fast setting cement	50	lb	4/4/2016
0001407932		fast setting cement	50	lb	4/4/2016
0001407934		fast setting cement	50	lb	4/4/2016
0001366671		TITANIUM STANDARD SOLUTIO	125	ml	4/4/2016
0001366667		SILICON STANDARD SOLUTION	125	ml	4/4/2016
0001407936		fast setting cement	50	lb	4/4/2016
0001366670		CHROMIUM STANDARD SOLUTIO	125	ml	4/4/2016
0001407930		fast setting cement	50	lb	4/4/2016
0001407931		fast setting cement	50	lb	4/4/2016
0001366668	7440-24-6	STRONTIUM STANDARD SOLUTION	125	ml	4/4/2016
0001407810		fast setting cement	50	lb	4/4/2016
0001407811		fast setting cement	50	lb	4/4/2016
0001407812		fast setting cement	50	lb	4/4/2016
0001407813		fast setting cement	50	lb	4/4/2016
0001407814		fast setting cement	50	lb	4/4/2016
0001407879		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407937		fast setting cement	50	lb	4/4/2016
0001407938		fast setting cement	50	lb	4/4/2016
0001407939		fast setting cement	50	lb	4/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407941		fast setting cement	50	lb	4/4/2016
0001407862		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407892		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407891		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407890		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407888		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407865		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407866		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407886		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407864		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407897		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407861		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407860		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407859		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407857		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407856		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407854		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407853		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407868		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407822		PSX 700 PART A(RESIN)	1	gal	4/4/2016
0001400253	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001400252	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001400251	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001400250	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001400249	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001407826		PSX 700 CURE	.2	Gallons	4/4/2016
0001407825		PSX 700 CURE	.2	Gallons	4/4/2016
0001407894		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407823		PSX 700 CURE	.2	Gallons	4/4/2016
0001407895		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001400254	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/4/2016
0001407821		PSX 700 PART A(RESIN)	1	gal	4/4/2016
0001407820		PSX 700 PART A(RESIN)	1	gal	4/4/2016
0001407819		PSX 700 PART A(RESIN)	1	gal	4/4/2016
0001407899		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407898		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407849		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407824		PSX 700 CURE	.2	Gallons	4/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407818		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	5	Gallons	4/4/2016
0001407852		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407877		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407815		fast setting cement	50	lb	4/4/2016
0001407940		fast setting cement	50	lb	4/4/2016
0001407880		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407887		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407833		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407873		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407817		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/4/2016
0001407872		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407827		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407828		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407829		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407830		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407831		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407884		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407883		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407832		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407840		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407881		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407869		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407847		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407846		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407845		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407844		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407843		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407874		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407841		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407850		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407839		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407838		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407837		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407836		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407835		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407834		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407870		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407842		EZ-PRO TEXTURE IN A BAG	20	oz	4/4/2016
0001407885		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001366672	1191-15-7	DIISOBUTYLALUMINUM HYDRIDE	100	ml	4/4/2016
0001407922		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001400255	7440-37-1	ARGON, COMPRESSED	60	cf	4/4/2016
0001407926		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407923		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407900		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407896		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407920		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407889		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407919		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407882		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407878		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407875		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407924		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407925		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407927		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407928		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407929		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407893		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407910		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407871		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407876		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407901		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407902		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407903		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407904		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407905		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407921		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407909		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407908		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407911		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407912		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407913		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407914		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407915		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407916		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407917		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407918		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407907		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407851		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407863		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407867		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407855		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407858		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407906		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001407848		FANTASTIK ALL PURPOSE CLEANER	1	qt	4/4/2016
0001366827	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366790	67-56-1	METHANOL HPLC	4	Liters	4/5/2016
0001366791	67-56-1	METHANOL HPLC	4	Liters	4/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366792	67-56-1	METHANOL HPLC	4	Liters	4/5/2016
0001366826	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366677	1068-55-9	ISOPROPYLMAGNESIUM CHLORIDE	100	ml	4/5/2016
0001366758	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366825	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366824	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366722		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366787	67-63-0	2-PROPANOL	4	Liters	4/5/2016
0001366788	67-63-0	2-PROPANOL	4	Liters	4/5/2016
0001366727		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366723		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366845	156-87-6	3-AMINO-1-PROPANOL	50	gm	4/5/2016
0001366676	546-68-9	TITANIUM (IV) ISOPROPOXIDE	100	gm	4/5/2016
0001366844		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366843		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366724		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366725		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366726		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366842		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366678		PscI (PciI)	20	ml	4/5/2016
0001366840		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366823	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366839		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366838		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366837		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366836		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366835		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366834		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366828	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366833		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366841		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366797		Phenolphthalein Indicator Powder Pillows	100	ml	4/5/2016
0001366748	73768-94-2	11-MERCAPTO-1-UNDECANOL	5	gm	4/5/2016
0001366747	7446-07-3	TELLURIUM DIOXIDE	50	gm	4/5/2016
0001366745	1163733-25-2	Aquivion E87-05S, membrane sheet	10	gm	4/5/2016
0001366743	7664-41-7	AMMONIA	100	ml	4/5/2016
0001366793		Phenolphthalein Indicator Powder Pillows	100	ml	4/5/2016
0001366794		Phenolphthalein Indicator Powder Pillows	100	ml	4/5/2016
0001366795		Phenolphthalein Indicator Powder Pillows	100	ml	4/5/2016
0001366806	7664-93-9	SULFURIC ACID	100	ml	4/5/2016
0001366736		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366751	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366799		BROMOCRESOL GREEN-METHYL RED	100	ml	4/5/2016
0001366800		BROMOCRESOL GREEN-METHYL RED	100	ml	4/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366801		BROMOCRESOL GREEN-METHYL RED	100	ml	4/5/2016
0001366802		BROMOCRESOL GREEN-METHYL RED	100	ml	4/5/2016
0001366803	7664-93-9	SULFURIC ACID	100	ml	4/5/2016
0001366804	7664-93-9	SULFURIC ACID	100	ml	4/5/2016
0001366674	61436-48-4	TITANIUM TRIMETHACRYLATE METHOXYETHOXYETHOXIDE, 70% in methoxydiethyleneglycol/isopropanol	100	gm	4/5/2016
0001366805	7664-93-9	SULFURIC ACID	100	ml	4/5/2016
0001366796		Phenolphthalein Indicator Powder Pillows	100	ml	4/5/2016
0001366731		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366789	67-56-1	METHANOL HPLC	4	Liters	4/5/2016
0001366757	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366756	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366755	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366759	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366760	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366785	67-63-0	2-PROPANOL	4	Liters	4/5/2016
0001386418	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/5/2016
0001366749	24650-42-8	2,2-DIMETHOXY-2-PHENYLACETOPHENONE	50	gm	4/5/2016
0001366730		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366750	1762-95-4	AMMONIUM THIOCYANATE	50	gm	4/5/2016
0001366732		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366746		Formamidinium iodide	25	gm	4/5/2016
0001366744	26570-48-9	POLY(ETHYLENE GLYCOL)DIACRYLATE	500	ml	4/5/2016
0001366733		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366754	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366753	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366752	4704-94-3	2-Hydroxymethyl-1,3-propanediol	1	gm	4/5/2016
0001366798		BROMOCRESOL GREEN-METHYL RED	100	ml	4/5/2016
0001366729		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366738		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366728		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/5/2016
0001366829	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366830	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366831	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366737		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366739		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366740		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366741		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366832	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	2	Liters	4/5/2016
0001366807	1314-23-4	ZIRCONIUM OXIDE	1	kg	4/5/2016
0001366742		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366735		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016
0001366786	67-63-0	2-PROPANOL	4	Liters	4/5/2016
0001366734		KRYTOX LVP HIGH-VACUUM GREASE	2	oz	4/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366675	18327-72-5	TITANIUM METHACRYLATE TRIISOPROPOXIDE	100	gm	4/5/2016
0001366783		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366777		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366779		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366776		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366782		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366773		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366784		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366848	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/5/2016
0001366849	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/5/2016
0001366762		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366781		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366761		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366774		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366780		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366772		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366771		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366770		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366769		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366768		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366767		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366766		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366765		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366764		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366763		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366847	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/5/2016
0001366775		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001412357		TRANSMISSION FLUID	5	Gallons	4/5/2016
0001366778		DISTILLED WHITE VINEGAR	1	gal	4/5/2016
0001366846	5036-48-6	1-(3-Aminopropyl)imidazole	50	gm	4/5/2016
0001412354		Dupli-Color Engine Enamel with Ceramic Cummins Beige	12	oz	4/5/2016
0001412352		Dupli-Color Engine Enamel with Ceramic Cummins Beige	12	oz	4/5/2016
0001412356		TRANSMISSION FLUID	5	Gallons	4/5/2016
0001412353		Dupli-Color Engine Enamel with Ceramic Cummins Beige	12	oz	4/5/2016
0001366673		TITANIUM METHACRYLOXYETHYLACETOACETATE TRIISOPROPOXIDE, 88% in isopropanol	100	gm	4/5/2016
0001412355		Dupli-Color Engine Enamel with Ceramic Cummins Beige	12	oz	4/5/2016
0001320527		BUTANE	1.4	oz	4/6/2016
0001367225		FULLCURE 705	1	kg	4/6/2016
0001291888		MICROBLAZE	5	Gallons	4/6/2016
0001291889		MICROBLAZE	5	Gallons	4/6/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407952		fast setting cement	50	lb	4/6/2016
0001291891		MICROBLAZE	5	Gallons	4/6/2016
0001291886		MICROBLAZE	5	Gallons	4/6/2016
0001291887		MICROBLAZE	5	Gallons	4/6/2016
0001291890		MICROBLAZE	5	Gallons	4/6/2016
0001407954		fast setting cement	50	lb	4/6/2016
0001407956		fast setting cement	50	lb	4/6/2016
0001407957		fast setting cement	50	lb	4/6/2016
0001367227		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	4/6/2016
0001367226		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	4/6/2016
0001407955		fast setting cement	50	lb	4/6/2016
0001407953		fast setting cement	50	lb	4/6/2016
0001366899	123-91-1	1,4-DIOXANE	100	ml	4/7/2016
0001367034		BLEACH	121	oz	4/7/2016
0001367032		IODIDE IODATE REAGENT	13	ml	4/7/2016
0001367031		IODIDE IODATE REAGENT	13	ml	4/7/2016
0001367050		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367049		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367097		Ultragell II	144	oz	4/7/2016
0001367048		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367102		Ultragell II	144	oz	4/7/2016
0001367101		Ultragell II	144	oz	4/7/2016
0001367100		Ultragell II	144	oz	4/7/2016
0001367030		IODIDE IODATE REAGENT	13	ml	4/7/2016
0001366900	123-91-1	1,4-DIOXANE	100	ml	4/7/2016
0001367008	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366898	123-91-1	1,4-DIOXANE	100	ml	4/7/2016
0001367098		Ultragell II	144	oz	4/7/2016
0001367035	10045-89-3	FERROUS AMMONIUM SULFATE	1	Liters	4/7/2016
0001367099		Ultragell II	144	oz	4/7/2016
0001367039		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001386428	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/7/2016
0001367046		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001366980		4MOLAR KCL SATURATED WITH AGCL	500	ml	4/7/2016
0001367006	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367007	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367009	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366901	123-91-1	1,4-DIOXANE	100	ml	4/7/2016
0001366902	677-22-5	TERT-BUTYLMAGNESIUM CHLORIDE	100	ml	4/7/2016
0001367037	1330-20-7	XYLENES	500	ml	4/7/2016
0001366811	538-62-5	DIPHENYLCARBAZONE	100	ml	4/7/2016
0001366812	538-62-5	DIPHENYLCARBAZONE	100	ml	4/7/2016
0001367092		Ultragell II	144	oz	4/7/2016
0001367087		Ultragell II	144	oz	4/7/2016
0001367088		Ultragell II	144	oz	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366809	538-62-5	DIPHENYLCARBAZONE	100	ml	4/7/2016
0001367096		Ultragell II	144	oz	4/7/2016
0001366808	538-62-5	DIPHENYLCARBAZONE	100	ml	4/7/2016
0001366903	1076-43-3	BENZENE-D6	50	gm	4/7/2016
0001386424	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001386425	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001386426	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001386427	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001367094		Ultragell II	144	oz	4/7/2016
0001367089		Ultragell II	144	oz	4/7/2016
0001367051		Ultragell II	144	oz	4/7/2016
0001367044		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367038	1330-20-7	XYLENES	500	ml	4/7/2016
0001367093		Ultragell II	144	oz	4/7/2016
0001367040		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367041		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367042		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001366810	538-62-5	DIPHENYLCARBAZONE	100	ml	4/7/2016
0001367045		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367036	7487-94-7	MERCURY (II) CHLORIDE	100	gm	4/7/2016
0001367047		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001367052		Ultragell II	144	oz	4/7/2016
0001367005	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001386432	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001367090		Ultragell II	144	oz	4/7/2016
0001367091		Ultragell II	144	oz	4/7/2016
0001367043		FANTASTIKE ALL PURPOSE CLEANER	32	oz	4/7/2016
0001366934	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001367111		BINDZIL 1440	5	gal	4/7/2016
0001366966	1318-02-1	ZEOLITE	54	lb	4/7/2016
0001366981	10031-22-8	LEAD BROMIDE	25	gm	4/7/2016
0001366982		SAMARIUM STANDARD	125	ml	4/7/2016
0001366983		SAMARIUM STANDARD	125	ml	4/7/2016
0001366984	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366985	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366987	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367022	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366978	7705-07-9	TITANIUM TRICHLORIDE SOLUTION	25	ml	4/7/2016
0001366990	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366977	18039-90-2	Trichlorotris(tetrahydrofuran)titanium(III)	10	gm	4/7/2016
0001366991	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366992	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366993	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366994	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366995	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366996	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366997	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366998	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366999	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367000	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366989	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366868		IF-0a GN/GP Base	125	ml	4/7/2016
0001367110		Ultragell II	144	oz	4/7/2016
0001367109		Ultragell II	144	oz	4/7/2016
0001367108		Ultragell II	144	oz	4/7/2016
0001367107		Ultragell II	144	oz	4/7/2016
0001367106		Ultragell II	144	oz	4/7/2016
0001367105		Ultragell II	144	oz	4/7/2016
0001367104		Ultragell II	144	oz	4/7/2016
0001367103		Ultragell II	144	oz	4/7/2016
0001366897		1,4-DIAMINOBUTANE	100	gm	4/7/2016
0001366979	7705-07-9	TITANIUM TRICHLORIDE SOLUTION	25	ml	4/7/2016
0001366975	1693-74-9	TETRAHYDROFURAN-D8	10	gm	4/7/2016
0001367003	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366938	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366974	1693-74-9	TETRAHYDROFURAN-D8	10	gm	4/7/2016
0001366973	1693-74-9	TETRAHYDROFURAN-D8	10	gm	4/7/2016
0001366964	139-13-9	NITRILOTRIACETIC ACID	250	gm	4/7/2016
0001366965	67-43-6	DIETHYLENETRIAMINEPENTAACETIC ACID	250	gm	4/7/2016
0001366972	1693-74-9	TETRAHYDROFURAN-D8	10	gm	4/7/2016
0001366937	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366936	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366935	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366976	2037-26-5	TOLUENE-D8	25	gm	4/7/2016
0001366896		AG 50W-X8 RESIN	500	gm	4/7/2016
0001367076		Ultragell II	144	oz	4/7/2016
0001367067		Ultragell II	144	oz	4/7/2016
0001367068		Ultragell II	144	oz	4/7/2016
0001367069		Ultragell II	144	oz	4/7/2016
0001367070		Ultragell II	144	oz	4/7/2016
0001367071		Ultragell II	144	oz	4/7/2016
0001366942	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366943	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001367072		Ultragell II	144	oz	4/7/2016
0001367073		Ultragell II	144	oz	4/7/2016
0001367001	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367075		Ultragell II	144	oz	4/7/2016
0001367064		Ultragell II	144	oz	4/7/2016
0001367077		Ultragell II	144	oz	4/7/2016
0001367078		Ultragell II	144	oz	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367079		Ultragell II	144	oz	4/7/2016
0001367080		Ultragell II	144	oz	4/7/2016
0001367081		Ultragell II	144	oz	4/7/2016
0001367082		Ultragell II	144	oz	4/7/2016
0001367083		Ultragell II	144	oz	4/7/2016
0001367084		Ultragell II	144	oz	4/7/2016
0001367085		Ultragell II	144	oz	4/7/2016
0001367086		Ultragell II	144	oz	4/7/2016
0001367074		Ultragell II	144	oz	4/7/2016
0001367054		Ultragell II	144	oz	4/7/2016
0001366986	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367004	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366933	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366932	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366931	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366930	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366929	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366928	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001366904		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001367095		Ultragell II	144	oz	4/7/2016
0001367066		Ultragell II	144	oz	4/7/2016
0001367053		Ultragell II	144	oz	4/7/2016
0001367065		Ultragell II	144	oz	4/7/2016
0001367055		Ultragell II	144	oz	4/7/2016
0001367056		Ultragell II	144	oz	4/7/2016
0001367057		Ultragell II	144	oz	4/7/2016
0001367058		Ultragell II	144	oz	4/7/2016
0001367059		Ultragell II	144	oz	4/7/2016
0001367060		Ultragell II	144	oz	4/7/2016
0001367061		Ultragell II	144	oz	4/7/2016
0001367062		Ultragell II	144	oz	4/7/2016
0001367063		Ultragell II	144	oz	4/7/2016
0001367002	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001366941	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001367025	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367017	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367018	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367019	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367014	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367020	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367013	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366988	64-17-5	ETHANOL, 200 PROOF	16	oz	4/7/2016
0001367012	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366956	111-77-3	DIETHYLENE GLYCOL MONOMETHYL ETHER	1	Liters	4/7/2016
0001367015	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367021	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367023	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367016	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367024	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001386430	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001367113	7681-57-4	SODIUM METABISULFITE	10000	gm	4/7/2016
0001367114	7681-57-4	SODIUM METABISULFITE	10000	gm	4/7/2016
0001367010	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366944		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001367033		BACTO AGAR	500	gm	4/7/2016
0001367011	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001367026	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001366939	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001386431	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001366940	110-54-3	HEXANE HPLC	4	Liters	4/7/2016
0001367112	7681-57-4	SODIUM METABISULFITE	10000	gm	4/7/2016
0001367029		IODIDE IODATE REAGENT	13	ml	4/7/2016
0001367028		IODIDE IODATE REAGENT	13	ml	4/7/2016
0001367027	10045-94-0	MERCURIC NITRATE	13	ml	4/7/2016
0001386429	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/7/2016
0001384259		SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND	5	Gallons	4/7/2016
0001366924		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366814	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	100	ml	4/7/2016
0001366913		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366869		IF-0a GN/GP Base	125	ml	4/7/2016
0001366917		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366870		IF-0a GN/GP Base	125	ml	4/7/2016
0001366813		ANTI SEIZE LUBRICANT	8	oz	4/7/2016
0001366914		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366923		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366916		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366919		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366922		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366921		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366920		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366918		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366915		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366907		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366971	5495-84-1	2-ISOPROPYLTHIOXANTHONE	50	mg	4/7/2016
0001366893	152120-61-1	N-Boc-1H-pyrazole-1-carboxamide	5	gm	4/7/2016
0001366909		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366877		IF 10b GNGP Base	125	ml	4/7/2016
0001366879		IF 10b GNGP Base	125	ml	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366947		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366925		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366969	5495-84-1	2-ISOPROPYLTHIOXANTHONE	50	mg	4/7/2016
0001366908		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366864		IF-0a GN/GP Base	125	ml	4/7/2016
0001366906		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366905		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366970	5495-84-1	2-ISOPROPYLTHIOXANTHONE	50	mg	4/7/2016
0001366892	304903-80-8	Calcium borohydride bis(tetrahydrofuran)	1	gm	4/7/2016
0001366968	5495-84-1	2-ISOPROPYLTHIOXANTHONE	50	mg	4/7/2016
0001366891	101-81-5	DIPHENYLMETHANE	25	gm	4/7/2016
0001366871		IF-0a GN/GP Base	125	ml	4/7/2016
0001366910		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366885		IF-10a GN Base	125	ml	4/7/2016
0001366881		IF 10b GNGP Base	125	ml	4/7/2016
0001366874		IF 10b GNGP Base	125	ml	4/7/2016
0001366854	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366816	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	100	ml	4/7/2016
0001366873		IF 10b GNGP Base	125	ml	4/7/2016
0001366926		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366872		IF 10b GNGP Base	125	ml	4/7/2016
0001366945		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366880		IF 10b GNGP Base	125	ml	4/7/2016
0001366912		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366882		IF-10a GN Base	125	ml	4/7/2016
0001366911		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366876		IF 10b GNGP Base	125	ml	4/7/2016
0001366884		IF-10a GN Base	125	ml	4/7/2016
0001366855	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366886		IF-10a GN Base	125	ml	4/7/2016
0001366887		IF-10a GN Base	125	ml	4/7/2016
0001366867		IF-0a GN/GP Base	125	ml	4/7/2016
0001366866		IF-0a GN/GP Base	125	ml	4/7/2016
0001366865		IF-0a GN/GP Base	125	ml	4/7/2016
0001366959	5003-71-4	3-BROMOPROPYLAMINE HYDROB	100	gm	4/7/2016
0001366888		IF-10a GN Base	125	ml	4/7/2016
0001366889		IF-10a GN Base	125	ml	4/7/2016
0001366960	153-98-0	5-HYDROXYTRYPTAMINE	1	gm	4/7/2016
0001366961	56-12-2	GAMA-AMINO-N-BUTYRIC ACID	25	gm	4/7/2016
0001366962		FETAL BOVINE SERUM	50	ml	4/7/2016
0001366963	1277-43-6	COBALTOCENE (DICYCLOPENTADIENYLCOBALT)	10	gm	4/7/2016
0001366883		IF-10a GN Base	125	ml	4/7/2016
0001366950		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366875		IF 10b GNGP Base	125	ml	4/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001366957	112-35-6	TRIETHYLENE GLYCOL MONOMETHYL ETHER	250	ml	4/7/2016
0001366955	67-68-5	SYBR GREEN	1.02	ml	4/7/2016
0001366954	67-68-5	SYBR GREEN	1.02	ml	4/7/2016
0001366953		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366850	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/7/2016
0001366951		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366851	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/7/2016
0001366949		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366948		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366890	25988-63-0	POLY-L-LYSINE	500	ml	4/7/2016
0001366946		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366878		IF 10b GNGP Base	125	ml	4/7/2016
0001366927		FISHERBRAND PRECISION DUSTER	11	oz	4/7/2016
0001366952		ULTIMA GOLD AB 2X5 LITERS	5	Liters	4/7/2016
0001366858	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366967	5495-84-1	2-ISOPROPYLTHIOXANTHONE	50	mg	4/7/2016
0001366894	1344-28-1	ALUMINUM OXIDE	100	ml	4/7/2016
0001366862		IF-0a GN/GP Base	125	ml	4/7/2016
0001366856	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366958	57260-73-8	N-BOC-ETHYLENEDIAMINE	5	gm	4/7/2016
0001366857	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366815	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	100	ml	4/7/2016
0001366859	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	100	ml	4/7/2016
0001366860		OATEY CLEAR ALL-PURPOSE CEMENT FOR ABS, PVC, & CPVC	8	oz	4/7/2016
0001366861	12064-62-9	GADOLINIUM OXIDE	2	kg	4/7/2016
0001366863		IF-0a GN/GP Base	125	ml	4/7/2016
0001366895		AG MP-1M RESIN	500	gm	4/7/2016
0001366853		CALCIUM IODIDE	25	gm	4/7/2016
0001400327		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400340		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400331		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400328		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400332		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400333		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400334		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400335		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400336		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400329		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400358		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400359		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400360		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400361		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400362		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400337		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400346		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400338		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400353		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400352		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400351		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400350		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400349		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400325		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400347		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400354		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400345		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400344		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400343		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400342		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400341		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400363		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400348		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400357		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400326		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400355		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400356		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400339		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400330		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400322	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400321	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400308		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400323	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400307		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400315	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400314	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400313	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400312	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400309	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400310	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400320	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400306		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400305		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400304		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400318	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400370	630-08-0	CARBON MONOXIDE	10	cf	4/8/2016
0001400371	630-08-0	CARBON MONOXIDE	10	cf	4/8/2016
0001400319	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400311	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400273	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400269	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400282	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400281	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400280	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400279	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400278	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400277	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400276	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400284	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400274	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400285	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400272	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400271	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400270	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400268	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400290	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400267	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400266	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400265	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400275	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400297		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400364	74-98-6	PROPANE	5	gal	4/8/2016
0001400365	74-98-6	PROPANE	5	gal	4/8/2016
0001400366	74-98-6	PROPANE	5	gal	4/8/2016
0001400367	74-98-6	PROPANE	5	gal	4/8/2016
0001400368	630-08-0	CARBON MONOXIDE	10	cf	4/8/2016
0001400303		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400302		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400300		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400283	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400298		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400324		P-10 (90% ARGON 10% METHANE)	220	cf	4/8/2016
0001400295		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400294		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400293	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400292	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400291	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400289	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400287	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400286	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400299		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400262		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001400317	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400263		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001400296		94% Argon and 6% Hydrogen	220	cf	4/8/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400256	7440-37-1	ARGON, COMPRESSED	60	cf	4/8/2016
0001400257	7440-37-1	ARGON, COMPRESSED	60	cf	4/8/2016
0001400258		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001400259		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001400261		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001400301		94% Argon and 6% Hydrogen	220	cf	4/8/2016
0001400264	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400369	630-08-0	CARBON MONOXIDE	10	cf	4/8/2016
0001400316	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/8/2016
0001400288	7440-37-1	ARGON, COMPRESSED	220	cf	4/8/2016
0001400260		5% HYDROGEN/BAL. NITROGEN	220	cf	4/8/2016
0001408237		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408183		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408182		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408239		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408256		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408257		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408115		PSX 700 CURE	.2	gal	4/11/2016
0001408117		PSX 700 PART A(RESin)	1	gal	4/11/2016
0001408114		PSX 700 CURE	.2	gal	4/11/2016
0001408258		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408112		PSX 700 CURE	.2	gal	4/11/2016
0001408113		PSX 700 CURE	.2	gal	4/11/2016
0001408271		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408272		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408184		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408236		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408099		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001408230		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408180		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408179		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408177		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408176		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408172		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408171		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408170		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408210		BIG STRETCH CAULK	10.5	oz	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408169		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408211		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408186		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001408187		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001408188		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001408275		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001408352		351 GRAY RESIN	4	gal	4/11/2016
0001408101		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408102		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408103		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408168		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408097		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001367116	67-56-1	METHANOL OPTIMA	4	Liters	4/11/2016
0001408241		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408295		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408296		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408298		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408299		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408300		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408273		PERMACRYL INTERIOR SEMI-GLOSS WHITE BASE PAINT	1	gal	4/11/2016
0001408105		FLOOR COATING	1	gal	4/11/2016
0001408208		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408111		PSX 700 CURE	.2	gal	4/11/2016
0001408240		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367117	67-56-1	METHANOL OPTIMA	4	Liters	4/11/2016
0001367118	67-56-1	METHANOL OPTIMA	4	Liters	4/11/2016
0001367119	67-56-1	METHANOL OPTIMA	4	Liters	4/11/2016
0001408161		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408118		PSX 700 PART A (RESIN)	1	gal	4/11/2016
0001408175		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408174		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408223		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408173		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408229		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408167		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408163		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412362		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367207	7664-93-9	SULFURIC ACID	13	ml	4/11/2016
0001367211	811-97-2	AIR	10	oz	4/11/2016
0001367212	7605-30-3	Ethyl Phenylsulfonylacetate	5	gm	4/11/2016
0001367402		Thermal Silver	14	gm	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408212		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408232		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408156		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408233		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408157		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408158		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408159		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408160		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408162		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412429		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001412430		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001412435		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001408214		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367123		SOLN H-3 TOTAL HARDNESS INDICATOR	100	ml	4/11/2016
0001367192	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/11/2016
0001367189	7440-64-4	YTTERBIUM	5	gm	4/11/2016
0001367187		BREAK FREE CLP	1	gal	4/11/2016
0001408302		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367186	112-57-2	9-CATALYST AMBER	1	lb	4/11/2016
0001367185	112-57-2	9-CATALYST AMBER	1	lb	4/11/2016
0001408303		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408274		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001367183	112-57-2	9-CATALYST AMBER	1	lb	4/11/2016
0001408164		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367122		SOLN H-3 TOTAL HARDNESS INDICATOR	100	ml	4/11/2016
0001367121		SOLN H-3 TOTAL HARDNESS INDICATOR	100	ml	4/11/2016
0001367200	77-86-1	SUPER SIGNAL WEST DURA	200	ml	4/11/2016
0001408225		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408226		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408228		BIG STRETCH CAULK	10.5	oz	4/11/2016
0000974733		RUBBER CEMENT	15	ml	4/11/2016
0001408235		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367184	112-57-2	9-CATALYST AMBER	1	lb	4/11/2016
0001408107		FLOOR COATING	1	gal	4/11/2016
0001412431		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001408123		PSX 700 PART A(RESIN)	1	gal	4/11/2016
0001408122		PSX 700 PART A(RESIN)	1	gal	4/11/2016
0001408121		PSX 700 PART A(RESIN)	1	gal	4/11/2016
0001408120		PSX 700 PART A(RESIN)	1	gal	4/11/2016
0001408119		PSX 700 PART A(RESIN)	1	gal	4/11/2016
0001408106		FLOOR COATING	1	gal	4/11/2016
0001408222		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412433		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001366817		BUFFER PACK, PH 4/7/10	500	ml	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408109		PSX 700 CURE	.2	gal	4/11/2016
0001408110		PSX 700 CURE	.2	gal	4/11/2016
0001412434		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001412436		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001408345		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408346		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408347		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408348		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001412432		MULTI-PURPOSE ACRYLIC LACQUER	12	oz	4/11/2016
0001408338		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408166		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408328		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408329		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408331		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408332		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408334		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001400374	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001367115	1310-58-3	POTASSIUM HYDROXIDE	500	gm	4/11/2016
0001408336		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367191	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/11/2016
0001408339		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408265		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408340		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408215		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408217		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408218		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408219		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408221		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408335		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408312		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408277		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	4/11/2016
0001400377	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400378	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400379	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400380	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400381	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400382	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400375	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001408313		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408349		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408310		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408309		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408308		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408307		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408306		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408305		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001400384	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400385	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001400383	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001408316		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408098		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	4/11/2016
0001400373	7647-01-0	HYDROGEN CHLORIDE, ANHYDROUS	2	lb	4/11/2016
0001367403		Thermal Silver	14	gm	4/11/2016
0001408327		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408325		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408324		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408322		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001400376	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/11/2016
0001408318		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408317		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408357		351 GRAY RESIN	4	gal	4/11/2016
0001408356		351 GRAY RESIN	4	gal	4/11/2016
0001408355		351 GRAY RESIN	4	gal	4/11/2016
0001408354		351 GRAY RESIN	4	gal	4/11/2016
0001408353		351 GRAY RESIN	4	gal	4/11/2016
0001408351		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408314		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408350		ARDEX FEATHER FINISH	10	lb	4/11/2016
0001408321		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408320		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408087		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367266		EXTRUDE MEDIUM	50	ml	4/11/2016
0001408285		PERMACRYL INTERIOR SEMI GLOSS DEEP BASE 1573	1	gal	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408284		PERMACRYL INTERIOR SEMI GLOSS DEEP BASE 1573	1	gal	4/11/2016
0001386435	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/11/2016
0001386434	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/11/2016
0001367257	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367264	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367258	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367263	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367262	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001408093		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367261	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367283	67-66-3	CHLOROFORM,ANHYDROUS	1	Liters	4/11/2016
0001367260	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367259	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001367265	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001412381		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412387		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408146		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408147		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408148		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408281		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	4/11/2016
0001408280		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	4/11/2016
0001412386		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412385		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412384		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408253		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408278		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	4/11/2016
0001408094		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367289	2206-27-1	DIMETHYL SULFOXIDE-D6	50	gm	4/11/2016
0001367288	2206-27-1	DIMETHYL SULFOXIDE-D6	50	gm	4/11/2016
0001367287	13870-28-5	SODIUM DISILICATE	5	gm	4/11/2016
0001367286	623-25-6	ALPHA, ALPHA'-DICHLORO-P-XYLENE	25	Gallons	4/11/2016
0001367285	13870-28-5	SODIUM DISILICATE	5	gm	4/11/2016
0001367284	67-66-3	CHLOROFORM,ANHYDROUS	1	Liters	4/11/2016
0001408136		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408254		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001412380		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408311		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001386433		SODIUM BISULFITE 38-42%	2464	lb	4/11/2016
0001412377		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408067		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408066		BIG STRETCH CAULK	10.5	oz	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408065		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408143		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408144		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412382		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367213		OMEGABOND 700 Chemical Set Cement	8	oz	4/11/2016
0001408286		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367217		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001367188		BREAK FREE CLP	1	gal	4/11/2016
0001412378		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408070		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412376		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412374		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367214		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001367255	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001412373		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367267		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367268		EXTRUDE MEDIUM	50	ml	4/11/2016
0001408155		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408154		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408341		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408264		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408140		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408139		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412389		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408137		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408292		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408291		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408290		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408289		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367198	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	4/11/2016
0001408068		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408287		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408069		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408262		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408261		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408260		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408128		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001400372	7647-01-0	HYDROGEN CHLORIDE, ANHYDROUS	2	lb	4/11/2016
0001367120		BUFFER PACK, PH 4/7/10	500	ml	4/11/2016
0001367190	7440-52-0	ERBIUM	1	gm	4/11/2016
0001367401		Thermal Silver	14	gm	4/11/2016
0001408071		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408141		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408288		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001412407		Multipurpose Grease	14.1	oz	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367216		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408132		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001412398		Multipurpose Grease	14.1	oz	4/11/2016
0001412399		Multipurpose Grease	14.1	oz	4/11/2016
0001412400		Multipurpose Grease	14.1	oz	4/11/2016
0001412401		Multipurpose Grease	14.1	oz	4/11/2016
0001412402		Multipurpose Grease	14.1	oz	4/11/2016
0001412403		Multipurpose Grease	14.1	oz	4/11/2016
0001412404		Multipurpose Grease	14.1	oz	4/11/2016
0001408130		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001412406		Multipurpose Grease	14.1	oz	4/11/2016
0001366822	27774-13-6	VANADYL SULFATE	500	gm	4/11/2016
0001412408		Multipurpose Grease	14.1	oz	4/11/2016
0001412409		Multipurpose Grease	14.1	oz	4/11/2016
0001412410		Multipurpose Grease	14.1	oz	4/11/2016
0001412411		Multipurpose Grease	14.1	oz	4/11/2016
0001412412		Multipurpose Grease	14.1	oz	4/11/2016
0001412413		Multipurpose Grease	14.1	oz	4/11/2016
0001412414		Multipurpose Grease	14.1	oz	4/11/2016
0001412415		Multipurpose Grease	14.1	oz	4/11/2016
0001412416		Multipurpose Grease	14.1	oz	4/11/2016
0001412417		Multipurpose Grease	14.1	oz	4/11/2016
0001412405		Multipurpose Grease	14.1	oz	4/11/2016
0001408079		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367273		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367272		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367271		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367270		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367269		EXTRUDE MEDIUM	50	ml	4/11/2016
0001408086		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408085		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408083		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408082		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408131		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001408080		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412420		Multipurpose Grease	14.1	oz	4/11/2016
0001408078		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408077		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412397		Multipurpose Grease	14.1	oz	4/11/2016
0001412396		Multipurpose Grease	14.1	oz	4/11/2016
0001412395		Multipurpose Grease	14.1	oz	4/11/2016
0001412394		Multipurpose Grease	14.1	oz	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412392		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412391		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367274		EXTRUDE MEDIUM	50	ml	4/11/2016
0001367275		EXTRUDE MEDIUM	50	ml	4/11/2016
0001408081		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408074		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412364		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412363		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408199		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408200		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408201		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001412426		Multipurpose Grease	14.1	oz	4/11/2016
0001412427		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	4/11/2016
0001412428		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	4/11/2016
0001408202		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001412418		Multipurpose Grease	14.1	oz	4/11/2016
0001408075		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408198		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408073		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408072		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001366818		BUFFER PH 12.45	500	ml	4/11/2016
0001366819		BUFFER PH 12.45	500	ml	4/11/2016
0001366820		BUFFER PH 12.45	500	ml	4/11/2016
0001366821		BUFFER PH 12.45	500	ml	4/11/2016
0001408263		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367215		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408152		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412390		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408076		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367279	13476-99-8	VANDIUM ACETYLACETONATE	50	gm	4/11/2016
0001408165		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412421		Multipurpose Grease	14.1	oz	4/11/2016
0001412422		Multipurpose Grease	14.1	oz	4/11/2016
0001412423		Multipurpose Grease	14.1	oz	4/11/2016
0001412424		Multipurpose Grease	14.1	oz	4/11/2016
0001412425		Multipurpose Grease	14.1	oz	4/11/2016
0001367194		BLASOCUT	5	gal	4/11/2016
0001367195		BLASOCUT	5	gal	4/11/2016
0001367196		BLASOCUT	5	gal	4/11/2016
0001367199		SEAPLAQUE AGAROSE	25	gm	4/11/2016
0001412365		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367278	7664-41-7	AMMONIA	100	ml	4/11/2016
0001412366		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001367281	1116-76-3	TRIOCTYLAMINE	500	gm	4/11/2016
0001408190		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408191		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408192		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408193		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408194		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408195		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408196		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408197		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001412419		Multipurpose Grease	14.1	oz	4/11/2016
0001367277	75-05-8	ACETONITRILE ANHYDROUS	1	Liters	4/11/2016
0001408213		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408326		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408142		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408145		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408149		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367124		Braycote? Micronic 601EF Vacuum Grease	2	oz	4/11/2016
0001408178		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408323		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408209		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367193		BLASOCUT	5	gal	4/11/2016
0001408216		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408092		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412372		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412375		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412379		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412383		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408252		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408231		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367280	13476-99-8	VANDIUM ACETYLACETONATE	50	gm	4/11/2016
0001408251		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408250		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408249		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408248		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408247		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408246		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408245		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408330		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367282	67-66-3	CHLOROFORM, ANHYDROUS	1	Liters	4/11/2016
0001408333		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408269		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001408268		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001408267		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	4/11/2016
0001367276	7664-93-9	SULFURIC ACID 95-98%	1	Liters	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367224		FORMULA 2011	55	gal	4/11/2016
0001367197	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	4/11/2016
0001412393		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408244		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408206		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408227		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367220		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001367219		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001412369		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408095		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408203		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001412388		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408205		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001367223		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408319		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408315		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408301		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408297		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408242		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408238		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408234		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408204		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/11/2016
0001408059		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408091		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408304		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408090		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408134		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408088		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408089		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408127		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367221		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408124		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367222		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408058		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001367218		CELVACENE LIGHT VACUUM GREASE	1	lb	4/11/2016
0001408220		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408084		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408057		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408224		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408153		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408126		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001408337		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001412368		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412367		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001412370		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408294		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408150		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408138		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408061		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408151		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408063		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408064		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408135		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001408293		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	4/11/2016
0001412371		DIESEL EXHAUST FLUID	2.5	Gallons	4/11/2016
0001408062		BIG STRETCH CAULK	10.5	oz	4/11/2016
0001367256	811-97-2	SPRAY DUSTER	280	gm	4/11/2016
0001407979		SODA ASH	50	lb	4/12/2016
0001367304	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/12/2016
0001367303	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/12/2016
0001367302	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/12/2016
0001367294		Loctite 545 Thread Sealant	50	ml	4/12/2016
0001407969		SODA ASH	50	lb	4/12/2016
0001407970		SODA ASH	50	lb	4/12/2016
0001407971		SODA ASH	50	lb	4/12/2016
0001407972		SODA ASH	50	lb	4/12/2016
0001407973		SODA ASH	50	lb	4/12/2016
0001407974		SODA ASH	50	lb	4/12/2016
0001407976		SODA ASH	50	lb	4/12/2016
0001367125		THERMALLY CONDUCTIVE EPOXY ADHESIVE	1	pt	4/12/2016
0001407978		SODA ASH	50	lb	4/12/2016
0001367311		5B HARDNESS TEST KIT	100	ml	4/12/2016
0001407980		SODA ASH	50	lb	4/12/2016
0001407981		SODA ASH	50	lb	4/12/2016
0001407982		SODA ASH	50	lb	4/12/2016
0001407983		SODA ASH	50	lb	4/12/2016
0001407984		SODA ASH	50	lb	4/12/2016
0001408012		SODA ASH	50	lb	4/12/2016
0001408011		SODA ASH	50	lb	4/12/2016
0001408010		SODA ASH	50	lb	4/12/2016
0001408008		SODA ASH	50	lb	4/12/2016
0001408007		SODA ASH	50	lb	4/12/2016
0001407977		SODA ASH	50	lb	4/12/2016
0000981303	76836-02-7	PIPES, DISODIUM SALT MONOHYDRATE [1,4-PIPERAZINEBIS(ETHANES	5	gm	4/12/2016
0001367290	64-17-5	ETHANOL, ANHYDROUS	20	Liters	4/12/2016
0001367291	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367292	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/12/2016
0001408047		ready mix concrete	60	lb	4/12/2016
0001408049		ready mix concrete	60	lb	4/12/2016
0001408050		ready mix concrete	60	lb	4/12/2016
0001408051		ready mix concrete	60	lb	4/12/2016
0001408053		ready mix concrete	60	lb	4/12/2016
0001408054		ready mix concrete	60	lb	4/12/2016
0001408056		ready mix concrete	60	lb	4/12/2016
0001367305	2206-27-1	DIMETHYL SULFOXIDE-D6	50	gm	4/12/2016
0001407965		SODA ASH	50	lb	4/12/2016
001327624		Nickel Resin	25	gm	4/12/2016
0000981311	123-91-1	1,4-DIOXANE	2.5	l	4/12/2016
0000981309	925-90-6	ETHYLMAGNESIUM BROMIDE	100	ml	4/12/2016
0000981308	9012-36-6	AGAROSE	25	gm	4/12/2016
0000981305	16940-66-2	SODIUM BOROHYDRIDE	25	gm	4/12/2016
0001407966		SODA ASH	50	lb	4/12/2016
0001407967		SODA ASH	50	lb	4/12/2016
0001407968		SODA ASH	50	lb	4/12/2016
0001367327		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367313		5B HARDNESS TEST KIT	100	ml	4/12/2016
0001367312		5B HARDNESS TEST KIT	100	ml	4/12/2016
0001407989		SODA ASH	50	lb	4/12/2016
0001407963		SODA ASH	50	lb	4/12/2016
0001367355		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001386436	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/12/2016
0001367366		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367365		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367364		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367363		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367362		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367361		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367360		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367359		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367358		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001407985		SODA ASH	50	lb	4/12/2016
0001367356		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001386439	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/12/2016
0001367354		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367353		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367352		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367351		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367350		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367349		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367348		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367347		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408004		SODA ASH	50	lb	4/12/2016
0001367337		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001366669		ZINC STANDARD SOLUTION	125	ml	4/12/2016
0001367357		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001408015		SODA ASH	50	lb	4/12/2016
0000981310	7440-16-6	RHODIUM	50	gm	4/12/2016
0001407990		SODA ASH	50	lb	4/12/2016
0001407992		SODA ASH	50	lb	4/12/2016
0001407993		SODA ASH	50	lb	4/12/2016
0001407994		SODA ASH	50	lb	4/12/2016
0001407996		SODA ASH	50	lb	4/12/2016
0001407997		SODA ASH	50	lb	4/12/2016
0001407999		SODA ASH	50	lb	4/12/2016
0001408000		SODA ASH	50	lb	4/12/2016
0001408001		SODA ASH	50	lb	4/12/2016
0001408003		SODA ASH	50	lb	4/12/2016
0001386437	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/12/2016
0001408016		SODA ASH	50	lb	4/12/2016
0001386438	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/12/2016
0000981320	7447-40-7	POTASSIUM CHLORIDE	500	gm	4/12/2016
0000981323	64-19-7	ACETIC ACID, GLACIAL	25	ml	4/12/2016
0000981322	14128-54-2	LITHIUM ALUMINUM DEUTERIDE 98 ATOM % D	20	gm	4/12/2016
0000981316	769-92-6	4-tert-Butylaniline	5	gm	4/12/2016
0000981325	76-05-1	TRIFLUOROACETIC ACID	100	ml	4/12/2016
0000981317	107-92-6	BUTYRIC ACID	500	ml	4/12/2016
0001367293		Loctite 545 Thread Sealant	50	ml	4/12/2016
0000981307	7560-83-0	N,N-Dicyclohexylmethylamine	250	gm	4/12/2016
0000981318		PIPES	25	gm	4/12/2016
0000981313	100-41-4	ETHYLBENZENE	5	ml	4/12/2016
0001407986		SODA ASH	50	lb	4/12/2016
0001408005		SODA ASH	50	lb	4/12/2016
0001407995		SODA ASH	50	lb	4/12/2016
0001367301	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/12/2016
0001367300	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0001367299	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0001367298	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0001367297	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0001367296	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0001367295	811-97-2	AERO-DUSTER	11	oz	4/12/2016
0000981304	63148-57-2	POLYMETHYLHYDROSILOXANE	50	gm	4/12/2016
0001367228		Micromho Standard 3000	1	Liters	4/12/2016
0001407991		SODA ASH	50	lb	4/12/2016
0001367308		VECTASTAIN Elite ABC Kit (Mouse IgG)	8	ml	4/12/2016
0000981312	7558-79-4	SODIUM PHOSPHATE, DIBASIC	250	gm	4/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408002		SODA ASH	50	lb	4/12/2016
0001408009		SODA ASH	50	lb	4/12/2016
0001408013		SODA ASH	50	lb	4/12/2016
0001408048		ready mix concrete	60	lb	4/12/2016
0001408052		ready mix concrete	60	lb	4/12/2016
0001408014		SODA ASH	50	lb	4/12/2016
0001367230		Micromho Standard 3000	1	Liters	4/12/2016
0001367229		Micromho Standard 3000	1	Liters	4/12/2016
0001407987		SODA ASH	50	lb	4/12/2016
0001367334		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367338		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367339		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367340		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367341		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367342		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367343		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367344		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367345		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367346		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367306	2206-27-1	DIMETHYL SULFOXIDE-D6	50	gm	4/12/2016
0001367335		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367307	2206-27-1	DIMETHYL SULFOXIDE-D6	50	gm	4/12/2016
0001367333		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367332		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367331		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367330		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367329		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367328		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0001367310	1318-02-1	ZEOLITE	54	lb	4/12/2016
0001367309		VECTASTAIN Elite ABC Kit (Mouse IgG)	8	ml	4/12/2016
0001408006		SODA ASH	50	lb	4/12/2016
0001367336		FANTASTIKE ALL PURPOSE CLEANER	1	gal	4/12/2016
0000912998	7732-18-5	WATER	1000	ml	4/12/2016
0000981321	2923-28-6	SILVER TRIFLUOROMETHANE SULFONATE	10	gm	4/12/2016
0000981319	67-64-1	ACETONE HISTOLOGICAL GRADE	5	gm	4/12/2016
0000981326	865-47-4	POTASSIUM tert-BUTOXIDE	50	ml	4/12/2016
0000912997	7732-18-5	WATER	1000	ml	4/12/2016
0000912993	7732-18-5	WATER	1000	ml	4/12/2016
0000912994	7732-18-5	WATER	1000	ml	4/12/2016
0001408045		ready mix concrete	60	lb	4/12/2016
0001408055		ready mix concrete	60	lb	4/12/2016
0001408046		ready mix concrete	60	lb	4/12/2016
0001407964		SODA ASH	50	lb	4/12/2016
0001407975		SODA ASH	50	lb	4/12/2016
0001407998		SODA ASH	50	lb	4/12/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000912996	7732-18-5	WATER	1000	ml	4/12/2016
0000912995	7732-18-5	WATER	1000	ml	4/12/2016
0001407988		SODA ASH	50	lb	4/12/2016
0001408033		fast setting cement	50	lb	4/12/2016
0001408032		fast setting cement	50	lb	4/12/2016
0001408031		fast setting cement	50	lb	4/12/2016
0001408030		fast setting cement	50	lb	4/12/2016
0001408028		fast setting cement	50	lb	4/12/2016
0001408027		fast setting cement	50	lb	4/12/2016
0001408025		fast setting cement	50	lb	4/12/2016
0001408034		fast setting cement	50	lb	4/12/2016
0001408026		fast setting cement	50	lb	4/12/2016
0001408041		fast setting cement	50	lb	4/12/2016
0001408040		fast setting cement	50	lb	4/12/2016
0001408039		fast setting cement	50	lb	4/12/2016
0001408038		fast setting cement	50	lb	4/12/2016
0001408037		fast setting cement	50	lb	4/12/2016
0001408024		fast setting cement	50	lb	4/12/2016
0001408035		fast setting cement	50	lb	4/12/2016
0001408029		fast setting cement	50	lb	4/12/2016
0001408036		fast setting cement	50	lb	4/12/2016
0001408018		fast setting cement	50	lb	4/12/2016
0001408022		fast setting cement	50	lb	4/12/2016
0001408021		fast setting cement	50	lb	4/12/2016
0001408020		fast setting cement	50	lb	4/12/2016
0001408019		fast setting cement	50	lb	4/12/2016
0000981314		POTASSIUM CYANIDE (13C, 15N)	2	gm	4/12/2016
0001408042		fast setting cement	50	lb	4/12/2016
0000981324	3140-73-6	2-CHLORO-4,6-DIMETHOXY-1,3,5-TRIAZINE	100	gm	4/12/2016
0001408043		fast setting cement	50	lb	4/12/2016
0001408017		fast setting cement	50	lb	4/12/2016
0001408023		fast setting cement	50	lb	4/12/2016
0001408044		fast setting cement	50	lb	4/12/2016
0001367142		WD-40	12	oz	4/13/2016
0001367143		WD-40	12	oz	4/13/2016
0001412521		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367182	6876-37-5	Methylammonium Bromide	25	gm	4/13/2016
0001367373		EOS Stainless Steel PH1	10	kg	4/13/2016
0001367152		WD-40	12	oz	4/13/2016
0001367139		WD-40	12	oz	4/13/2016
0001367145		WD-40	12	oz	4/13/2016
0001367144		WD-40	12	oz	4/13/2016
0001412486		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367325	7782-42-5	GRAPHITE	1	pt	4/13/2016
0001367238		Micromho Standard 3000	1	Liters	4/13/2016
0001367372		EOS Stainless Steel PH1	10	kg	4/13/2016
0001367237	Multi	Nexguard Trasar 3 Calibration Solution	1	Liters	4/13/2016
0001386449		Nalco 22341	503	lb	4/13/2016
0001412440		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412441		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412442		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412443		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412444		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412499		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412445		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412446		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412448		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412527		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412450		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367141		WD-40	12	oz	4/13/2016
0001386448		PermaTreat PC-510T	511	lb	4/13/2016
0001367140		WD-40	12	oz	4/13/2016
0001386450		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	4/13/2016
0001367129		STYCAST 2850FT BLUE	1	gal	4/13/2016
0001367130		STYCAST 2850FT BLUE	1	gal	4/13/2016
0001367131		STYCAST 2850FT BLUE	1	gal	4/13/2016
0001367132		STYCAST 2850FT BLUE	1	gal	4/13/2016
0001367133		WD-40	12	oz	4/13/2016
0001367134		WD-40	12	oz	4/13/2016
0001367135		WD-40	12	oz	4/13/2016
0001367136		WD-40	12	oz	4/13/2016
0001367137		WD-40	12	oz	4/13/2016
0001367138		WD-40	12	oz	4/13/2016
0001412449		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412452		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400397		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001386443	7786-30-3	MAGNESIUM CHLORIDE	3000	lb	4/13/2016
0001384266		PIPE THREAD SEALANT	1	pt	4/13/2016
0001367381		UNITCLEAN	1	Liters	4/13/2016
0001367377	1314-37-0	YTTERBIUM(III) OXIDE	5	gm	4/13/2016
0001367181		[6.6] Diphenyl C62 bis(butyric acid methyl ester)(mixture of isomers)	100	mg	4/13/2016
0001400398	75-28-5	ISOBUTANE	100	lb	4/13/2016
0001367128		ZEOLITE	54	lb	4/13/2016
0001412466		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412508		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001384267		PIPE THREAD SEALANT	1	pt	4/13/2016
0001412526		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367383	123-39-7	N-METHYLFORMAMIDE	1	Liters	4/13/2016
0001400396		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001400395		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001412465		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412464		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412463		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412462		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412461		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412460		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412459		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001400394		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001412525		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367375		EOS Stainless Steel PH1	10	kg	4/13/2016
0001367376		EOS Stainless Steel PH1	10	kg	4/13/2016
0001386442	7786-30-3	MAGNESIUM CHLORIDE	3000	lb	4/13/2016
0001386444	7786-30-3	MAGNESIUM CHLORIDE	3000	lb	4/13/2016
0001412458		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001386445	7786-30-3	MAGNESIUM CHLORIDE	3000	lb	4/13/2016
0001412439		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386446	7786-30-3	MAGNESIUM CHLORIDE	3000	lb	4/13/2016
0001412522		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367380		CORROZIP-LF	5	Liters	4/13/2016
0001412524		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367374		EOS Stainless Steel PH1	10	kg	4/13/2016
0001412528		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367371		EOS Stainless Steel PH1	10	kg	4/13/2016
0001412453		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412454		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001386440		WELDON 3 CEMENT	1	pt	4/13/2016
0001412455		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412456		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412457		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001400400	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/13/2016
0001412523		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367167		WD-40	12	oz	4/13/2016
0001367176		WD-40	12	oz	4/13/2016
0001367175		WD-40	12	oz	4/13/2016
0001386447		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	4/13/2016
0001367173		WD-40	12	oz	4/13/2016
0001412451		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367171		WD-40	12	oz	4/13/2016
0001367170		WD-40	12	oz	4/13/2016
0001412520		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367168		WD-40	12	oz	4/13/2016
0001367179		WD-40	12	oz	4/13/2016
0001367166		WD-40	12	oz	4/13/2016
0001367165		WD-40	12	oz	4/13/2016
0001367164		WD-40	12	oz	4/13/2016
0001367163		WD-40	12	oz	4/13/2016
0001367162		WD-40	12	oz	4/13/2016
0001367161		WD-40	12	oz	4/13/2016
0001367160		WD-40	12	oz	4/13/2016
0001367169		WD-40	12	oz	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412497		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412519		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412518		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412517		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412504		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412503		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412502		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412501		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367177		WD-40	12	oz	4/13/2016
0001412498		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367178		WD-40	12	oz	4/13/2016
0001412496		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412495		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412494		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412493		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412438		ATF	1	qt	4/13/2016
0001412437		ATF	1	qt	4/13/2016
0001367180		WD-40	12	oz	4/13/2016
0001367157		WD-40	12	oz	4/13/2016
0001412500		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412476		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367159		WD-40	12	oz	4/13/2016
0001412484		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412483		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412482		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412481		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412480		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412479		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412487		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412477		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412488		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412475		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412474		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412473		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412472		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412447		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367231		SOLN 600 MICROMHO STANDARD	1	Liters	4/13/2016
0001367234	Multi	Nexguard Trasar 3 Calibration Solution	1	Liters	4/13/2016
0001367235	Multi	Nexguard Trasar 3 Calibration Solution	1	Liters	4/13/2016
0001412478		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001400389		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001367174		WD-40	12	oz	4/13/2016
0001367156		WD-40	12	oz	4/13/2016
0001367155		WD-40	12	oz	4/13/2016
0001367154		WD-40	12	oz	4/13/2016
0001367153		WD-40	12	oz	4/13/2016
0001400399	74-85-1	ETHYLENE	80	cf	4/13/2016
0001400386		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001412485		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001400388		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001367158		WD-40	12	oz	4/13/2016
0001400390		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001400391		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001400392		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001400393		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001412492		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412491		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412490		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412489		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001400387		2000ppm Hydrogen Fluoride, Balance Nitrogen	220	cf	4/13/2016
0001367385	334-50-9	SPERMIDINE TRIHYDROCHLORIDE	1	gm	4/13/2016
0001412470		MICRO-BLAZE EMERGENCY LIQUID SPILL CONTROL	45	lb	4/13/2016
0001412506		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367147		WD-40	12	oz	4/13/2016
0001367146		WD-40	12	oz	4/13/2016
0001412507		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412509		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412510		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412511		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367236	Multi	Nexguard Trasar 3 Calibration Solution	1	Liters	4/13/2016
0001412469		MICRO-BLAZE EMERGENCY LIQUID SPILL CONTROL	45	lb	4/13/2016
0001367386	7447-40-7	POTASSIUM CHLORIDE	500	gm	4/13/2016
0001412512		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367384	334-50-9	SPERMIDINE TRIHYDROCHLORIDE	1	gm	4/13/2016
0001367172		WD-40	12	oz	4/13/2016
0001412471		MICRO-BLAZE EMERGENCY LIQUID SPILL CONTROL	45	lb	4/13/2016
0001412513		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412514		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412515		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412516		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001412467		MICRO-BLAZE EMERGENCY LIQUID SPILL CONTROL	45	lb	4/13/2016
0001412468		MICRO-BLAZE EMERGENCY LIQUID SPILL CONTROL	45	lb	4/13/2016
0001367388	77-92-9	CITRIC ACID	500	gm	4/13/2016
0001386441	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/13/2016
0001367400	99685-96-8	FULLERENE-C60 SUBLIMED	1	gm	4/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367387	77-92-9	CITRIC ACID	500	gm	4/13/2016
0001367382		DOW CORNING(R) HIGH VACUUM GREASE	150	gm	4/13/2016
0001367148		WD-40	12	oz	4/13/2016
0001367149		WD-40	12	oz	4/13/2016
0001367389	28240-69-9	1,2-BIS(DICHLOROPHOSPHINE)ETHANE	10	gm	4/13/2016
0001412505		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	4/13/2016
0001367150		WD-40	12	oz	4/13/2016
0001367151		WD-40	12	oz	4/13/2016
0001367322	1344-58-7	URANIUM (VI)OXIDE	10	gm	4/13/2016
0001367316	811-97-2	DUSTER ULTRAJET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	8	oz	4/13/2016
0001367321	1344-58-7	URANIUM (VI)OXIDE	10	gm	4/13/2016
0001367315	811-97-2	DUSTER ULTRAJET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	8	oz	4/13/2016
0001367317	811-97-2	DUSTER ULTRAJET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	8	oz	4/13/2016
0001367397		ISOCUT FLUID	1	Gallons	4/13/2016
0001367320	1344-58-7	URANIUM (VI)OXIDE	10	gm	4/13/2016
0001367318	811-97-2	DUSTER ULTRAJET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	8	oz	4/13/2016
0001367370	1344-00-9	MOLECULAR SIEVES 4A 8-12 MESH	500	gm	4/13/2016
0001367323	1314-20-1	THORIUM DIOXIDE	20	gal	4/13/2016
0001367324	1314-20-1	THORIUM DIOXIDE	20	gal	4/13/2016
0001367326	149-91-7	GALLIC ACID	100	gm	4/13/2016
0001367314	811-97-2	DUSTER ULTRAJET 2000 (1,1,1,2-TETRAFLUORO-ETHANE)	8	oz	4/13/2016
0001367368		RED-X CORONA DOPE	2	oz	4/13/2016
0001367367		RED-X CORONA DOPE	2	oz	4/13/2016
0001367433	67-64-1	ACETONE HISTOLOGICAL GRADE	4	Litres	4/13/2016
0001367319	1344-57-6	uranium(IV) oxide (UO2)	10	gm	4/13/2016
0001367432	67-64-1	ACETONE HISTOLOGICAL GRADE	4	Litres	4/13/2016
0001367431	67-64-1	ACETONE HISTOLOGICAL GRADE	4	Litres	4/13/2016
0001367434	67-64-1	ACETONE HISTOLOGICAL GRADE	4	Litres	4/13/2016
0001367239		SOLN 600 MICROMHO STANDARD	1	Liters	4/13/2016
0001386454	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/13/2016
0001367369	1344-00-9	MOLECULAR SIEVES 4A 8-12 MESH	500	gm	4/13/2016
0001386453	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/13/2016
0001386452	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/13/2016
0001386451	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/13/2016
0000981287	57-13-6	UREA	10	gm	4/14/2016
0000981284		ACETONITRILE/WATER	10	gm	4/14/2016
0001367512		STARCH INDICATOR	25	gm	4/14/2016
0001367241	10025-77-1	IRON(III) CHLORIDE HEXAHYDRATE	250	gm	4/14/2016
0001367517		STARCH INDICATOR	25	gm	4/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367518		STARCH INDICATOR	25	gm	4/14/2016
0000981278		L-ARGININE HCL (GUANIDINE-13C,90%)	1.5	gm	4/14/2016
0001367519		STARCH INDICATOR	25	gm	4/14/2016
0001400429	7440-59-7	HELIUM	220	cf	4/14/2016
0001367405	7778-18-9	DRIERITE 10-20 MESH	2	kg	4/14/2016
0001367406	7778-18-9	DRIERITE 10-20 MESH	2	kg	4/14/2016
0001367407	7778-18-9	DRIERITE 10-20 MESH	2	kg	4/14/2016
0001367520		STARCH INDICATOR	25	gm	4/14/2016
0001367521		STARCH INDICATOR	25	gm	4/14/2016
0001367393	71-43-2	BENZENE	100	ml	4/14/2016
0001400425	7440-59-7	HELIUM	220	cf	4/14/2016
0001400424	7440-59-7	HELIUM	220	cf	4/14/2016
0001400423	7440-59-7	HELIUM	220	cf	4/14/2016
0001400422	7440-59-7	HELIUM	220	cf	4/14/2016
0001367500		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0000981288		SILVER SHOT	1	l	4/14/2016
0001367522		STARCH INDICATOR	25	gm	4/14/2016
0001400431	7440-59-7	HELIUM	220	cf	4/14/2016
0001367515		STARCH INDICATOR	25	gm	4/14/2016
0001400433	7440-59-7	HELIUM	220	cf	4/14/2016
0001367514		STARCH INDICATOR	25	gm	4/14/2016
0001367513		STARCH INDICATOR	25	gm	4/14/2016
0001400426	7440-59-7	HELIUM	220	cf	4/14/2016
0001400427	7440-59-7	HELIUM	220	cf	4/14/2016
0001400428	7440-59-7	HELIUM	220	cf	4/14/2016
0001400430	7440-59-7	HELIUM	220	cf	4/14/2016
0001400432	7440-59-7	HELIUM	220	cf	4/14/2016
0001367516		STARCH INDICATOR	25	gm	4/14/2016
0001367127	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	4/14/2016
0001367498		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0000981277	1313-82-2	SODIUM SULFIDE, FLAKE	10	gm	4/14/2016
0001367445	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/14/2016
0001367395	111-44-4	2,2'-DICHLOROETHYL ETHER	50	ml	4/14/2016
0001367394	30525-89-4	PARAFORMALDEHYDE	500	gm	4/14/2016
0001367392	109-99-9	TETRAHYDROFURAN	100	ml	4/14/2016
0001367430	144-55-8	SODIUM BICARBONATE	25	kg	4/14/2016
0001367390	7697-37-2	NITRIC ACID, FUMING	1	Liters	4/14/2016
0001367429	144-55-8	SODIUM BICARBONATE	25	kg	4/14/2016
0001367503		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367524		PHOSPHOROUS STANDARD	30	ml	4/14/2016
0001367525		PHOSPHOROUS STANDARD	30	ml	4/14/2016
0001367526		PHOSPHOROUS STANDARD	30	ml	4/14/2016
0001367527		PHOSPHOROUS STANDARD	30	ml	4/14/2016
0001367528		PHOSPHOROUS STANDARD	30	ml	4/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367391	84-74-2	DIBUTYL PHTHALATE	1	Liters	4/14/2016
0001367511		STARCH INDICATOR	25	gm	4/14/2016
0001400477	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0000981279	101-82-6	2-BENZYLPIRIDINE	2	gm	4/14/2016
0000981274	7646-85-7	ZINC CHLORIDE SOLUTION	100	ml	4/14/2016
0001389077		WHITE SILICONE	10.1	oz	4/14/2016
0001367495		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367496		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367471		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367499		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367523		STARCH INDICATOR	25	gm	4/14/2016
0001367501		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367502		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367424	1336-21-6	AMMONIUM HYDROXIDE, 28-30%	100	ml	4/14/2016
0001367425	107-15-3	ETHYLENEDIAME	100	ml	4/14/2016
0001367427	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	4/14/2016
0001367428	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	4/14/2016
0001367497		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0000981296		PREMIX BUFFER CONCENTRATE	100	ml	4/14/2016
0001367415		IF-0a GN/GP Base	125	ml	4/14/2016
0001367411		PERMABOND	1	oz	4/14/2016
0000981270	27565-41-9	DL-1,4-DITHIOTHREITOL	25	gm	4/14/2016
0000981297	67-68-5	METHYL SULFOXIDE	2	l	4/14/2016
0001367417		IF-0a GN/GP Base	125	ml	4/14/2016
0001367418		IF-0a GN/GP Base	125	ml	4/14/2016
0001367419		IF-0a GN/GP Base	125	ml	4/14/2016
0001367420		IF-0a GN/GP Base	125	ml	4/14/2016
0001367421		IF-0a GN/GP Base	125	ml	4/14/2016
0001367413	71-41-0	1-pentanol	1	Liters	4/14/2016
0001367423		IF-0a GN/GP Base	125	ml	4/14/2016
0001367414		IF-0a GN/GP Base	125	ml	4/14/2016
0001367485		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367484		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367483		SULFITE (SO3 2-) TEST	100	ml	4/14/2016
0001367482		SULFITE (SO3 2-) TEST	100	ml	4/14/2016
0001367481		SULFITE (SO3 2-) TEST	100	ml	4/14/2016
0000981283		ACTIVATOR SOLUTION	1	l	4/14/2016
0001367446	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/14/2016
0001367444	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/14/2016
0001367441	13478-10-9	IRON(II) CHLORIDE TETRAHYDRATE	250	gm	4/14/2016
0001367440	2206-27-1	DIMETHYL SULFOXIDE-D6	1000	gm	4/14/2016
0001367422		IF-0a GN/GP Base	125	ml	4/14/2016
0001400496		Hydrogen UHP	220	cf	4/14/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400492		Hydrogen UHP	220	cf	4/14/2016
0000981290		METHANOL (D4,99.5%)	10	gm	4/14/2016
0000981282		LOCK LUBRICANT	113	gm	4/14/2016
0001400491	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400490	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400489	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400488	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400487	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400486	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001367412	111-27-3	HEXYL ALCOHOL	1	Liters	4/14/2016
0001400495		Hydrogen UHP	220	cf	4/14/2016
0001367379	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	4/14/2016
0001400497		Hydrogen UHP	220	cf	4/14/2016
0001400498		Hydrogen UHP	220	cf	4/14/2016
0001400479	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400480	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400499		Hydrogen UHP	220	cf	4/14/2016
0001400500		Hydrogen UHP	220	cf	4/14/2016
0001400501		Hydrogen UHP	220	cf	4/14/2016
0001400502		Hydrogen UHP	220	cf	4/14/2016
0001400503		Hydrogen UHP	220	cf	4/14/2016
0000981289	108-93-0	CYCLOHEXANOL	25	ml	4/14/2016
0001400494		Hydrogen UHP	220	cf	4/14/2016
0001367493		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001400449	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400450	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400451	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001367505		STARCH INDICATOR	25	gm	4/14/2016
0001367506		STARCH INDICATOR	25	gm	4/14/2016
0001367507		STARCH INDICATOR	25	gm	4/14/2016
0001400452	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0000981275	16703-52-9	ETHYL N,N-DIMETHYLOXAMATE	2.5	gm	4/14/2016
0001367508		STARCH INDICATOR	25	gm	4/14/2016
0001367435	26570-48-9	POLY(ETHYLENE GLYCOL)DIACRYLATE	500	ml	4/14/2016
0001367494		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367504		STARCH INDICATOR	25	gm	4/14/2016
0001367492		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367491		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367490		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367489		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367488		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367487		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367486		SULFUR ANALYZER TITRANT	60	ml	4/14/2016
0001367510		STARCH INDICATOR	25	gm	4/14/2016
0001400493		Hydrogen UHP	220	cf	4/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367416		IF-0a GN/GP Base	125	ml	4/14/2016
0001367509		STARCH INDICATOR	25	gm	4/14/2016
0001400438	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001367408	7778-18-9	DRIERITE 10-20 MESH	2	kg	4/14/2016
0001400478	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0000981285		ULTRAVIOLET SENSITIZING SOLUTION	1	l	4/14/2016
0000981269		SODIUM DODECYL SULFATE, SDS	10	gm	4/14/2016
0001400481	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400482	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400483	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400484	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400485	7440-37-1	ARGON, COMPRESSED	220	cf	4/14/2016
0001400435	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400448	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400437	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400447	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400439	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400440	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400441	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400442	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400443	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400444	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400445	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400446	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001367439	1608-26-0	HEXAMETHYLPHOSPHOROUS TRIAMIDE (HPMT)	25	ml	4/14/2016
0001367398	7783-83-7	AMMONIUM IRON(III) SULFATE DODECAHYDRATE	500	gm	4/14/2016
0001400436	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400412	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400469		Nitrogen UHP	220	cf	4/14/2016
0001400470		Nitrogen UHP	220	cf	4/14/2016
0001400420	74-98-6	PROPANE	11	gal	4/14/2016
0001400418	74-98-6	PROPANE	11	gal	4/14/2016
0001400417	74-98-6	PROPANE	11	gal	4/14/2016
0001400416	74-98-6	PROPANE	11	gal	4/14/2016
0001367447	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/14/2016
0001400419	74-98-6	PROPANE	11	gal	4/14/2016
0001400413	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0000981292	16391-07-4	ETHYL METHYL PHOSPHINATE	490	gm	4/14/2016
0001400411	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400410	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400409	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400408	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400407	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400406	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0000981286		REDUCER C CONCENTRATE	1	l	4/14/2016
0001400404	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400415	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400434	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001277555	20824-56-0	Ethylenediaminetetraacetic acid diammonium salt hydrate	25	gm	4/14/2016
0001400455		Nitrogen UHP	220	cf	4/14/2016
0001400454		Nitrogen UHP	220	cf	4/14/2016
0001400453		Nitrogen UHP	220	cf	4/14/2016
0001400456		Nitrogen UHP	220	cf	4/14/2016
0001400457		Nitrogen UHP	220	cf	4/14/2016
0001400458		Nitrogen UHP	220	cf	4/14/2016
0001400459		Nitrogen UHP	220	cf	4/14/2016
0000981291	1832-54-8	Isopropyl methylphosphonate	490	gm	4/14/2016
0001400461		Nitrogen UHP	220	cf	4/14/2016
0001400421	7440-59-7	HELIUM	220	cf	4/14/2016
0001400462		Nitrogen UHP	220	cf	4/14/2016
0001400463		Nitrogen UHP	220	cf	4/14/2016
0001400464		Nitrogen UHP	220	cf	4/14/2016
0001400465		Nitrogen UHP	220	cf	4/14/2016
0001400466		Nitrogen UHP	220	cf	4/14/2016
0001400467		Nitrogen UHP	220	cf	4/14/2016
0001400468		Nitrogen UHP	220	cf	4/14/2016
0001400414	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400460		Nitrogen UHP	220	cf	4/14/2016
0001400475		Nitrogen UHP	220	cf	4/14/2016
0001400476		Nitrogen UHP	220	cf	4/14/2016
0001400471		Nitrogen UHP	220	cf	4/14/2016
0001400405	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400474		Nitrogen UHP	220	cf	4/14/2016
0001400473		Nitrogen UHP	220	cf	4/14/2016
0001400472		Nitrogen UHP	220	cf	4/14/2016
0000981276	10389-65-8	(Boc-Cys-OH) ₂	1	gm	4/14/2016
0001367476		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367480		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367437	1321-74-0	DIVINYLBENZENE	250	ml	4/14/2016
0001367126	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	500	ml	4/14/2016
0001400402	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0001400403	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/14/2016
0000981293	75-05-9	tetrazole/acetonitrile	450	ml	4/14/2016
0001367438	13048-33-4	1,6 HEXANEDIOL DIACRYLATE	100	gm	4/14/2016
0001367436	842-07-9	Sudan I	25	gm	4/14/2016
0000981295	75-05-9	tetrazole/acetonitrile	450	ml	4/14/2016
0000981294	75-05-9	tetrazole/acetonitrile	450	ml	4/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000981299	109-99-9	1-METHYLIMIDAZOLE/TETRAHYDROFURAN	450	ml	4/14/2016
0000981268	3211-76-5	SELENO-L-METHIONINE	1	gm	4/14/2016
0000981272	11-10-2	SQUALENE	100	ml	4/14/2016
0000981271	7727-54-0	AMMONIUM PERSULFATE	100	gm	4/14/2016
0001367378	68-12-2	N,N-DIMETHYLFORMAMIDE	1	Liters	4/14/2016
0001367478		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0000981266		ACETONE-2-13C	50	gm	4/14/2016
0001367479		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367472		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367473		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367474		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0001367475		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0000981300	109-99-9	1-METHYLIMIDAZOLE/TETRAHYDROFURAN	450	ml	4/14/2016
0001367477		SILVER CONDUCTIVE EPOXY	15	gm	4/14/2016
0000981267	367-93-1	ISOPROPYL-B-D-THIOGALACTOPYRANSIDE	10	gm	4/14/2016
0001367410	67-63-0	2-PROPANOL	2	Liters	4/14/2016
0001367240	829-85-6	DIPHENYLPHOSPHINE	10	gm	4/14/2016
0001367243	12612-37-2	CATION EXCHANGE RESIN 100-200 MESH 50W-X2	250	gm	4/14/2016
0001367242	594-61-6	2-HYDROXYISOBUTYRIC ACID	500	gm	4/14/2016
0001367396	1310-73-2	SODIUM HYDROXIDE	1	Liters	4/14/2016
0001367399	7773-01-5	MANGANESE(II) CHLORIDE	50	gm	4/14/2016
0001367409	67-63-0	2-PROPANOL	2	Liters	4/14/2016
0000981301	109-99-9	1-METHYLIMIDAZOLE/TETRAHYDROFURAN	450	ml	4/14/2016
0000981302	109-99-9	1-METHYLIMIDAZOLE/TETRAHYDROFURAN	450	ml	4/14/2016
0001144710	75-45-6	CHLORODIFLUOROMETHANE	50	lb	4/14/2016
0001367404	7778-18-9	DRIERITE 10-20 MESH	2	kg	4/14/2016
0001367533		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001400506	7727-37-9	NITROGEN, COMPRESSED GAS	2144	Liters	4/15/2016
0001367538	1539-42-0	DI-(2-PICOYL)AMINE	5	gm	4/15/2016
0001367531		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001367530		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001400508	7440-59-7	HELIUM	294	cf	4/15/2016
0001400505	7727-37-9	NITROGEN, COMPRESSED GAS	2242	Liters	4/15/2016
0001400517	7440-37-1	ARGON, COMPRESSED	559	gal	4/15/2016
0001054749		CONFORMAL COATING	55	ml	4/15/2016
0001400511		AIR, COMPRESSED	415	cf	4/15/2016
0001400516	7440-37-1	ARGON, COMPRESSED	530	gal	4/15/2016
0001400509	1333-74-0	HYDROGEN	436	cf	4/15/2016
0001367529		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001400504	7727-37-9	NITROGEN, COMPRESSED GAS	2144	l	4/15/2016
0001367532		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001400518	7727-37-9	NITROGEN, COMPRESSED GAS	2144	Liters	4/15/2016
0001400519	1333-74-0	HYDROGEN	522	cf	4/15/2016
0001408358		HENRY 351	4	Gallons	4/15/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367534		BREAK FREE CLP CLEANER LU	16	oz	4/15/2016
0001400510	7782-44-7	OXYGEN, COMPRESSED GAS	495	cf	4/15/2016
0001400507	7440-59-7	HELIUM	320	cf	4/15/2016
0001408363		HENRY 351	4	Gallons	4/15/2016
0001367546	12055-23-1	HAFNIUM OXIDE	500	gm	4/15/2016
0001367542	131890-26-1	Bis[(2-diisopropylphosphino)ethyl]amine solution	10	ml	4/15/2016
0001408362		HENRY 351	4	Gallons	4/15/2016
0001367535	67-64-1	ACETONE	4	Liters	4/15/2016
0001408361		HENRY 351	4	Gallons	4/15/2016
0001408360		HENRY 351	4	Gallons	4/15/2016
0001408359		HENRY 351	4	Gallons	4/15/2016
0001367543	7440-32-6	TITANIUM SLUGS	3	gm	4/15/2016
0001367536	12168-30-8	AMMONIUM-D4 DEUTEROXIDE 99+ATOM%	5	gm	4/15/2016
0001400513	7440-37-1	ARGON, COMPRESSED	513	gal	4/15/2016
0001367541	1437-10-9	TRANS-CINNAMALDEHYDE	25	gm	4/15/2016
0001367539	14220-21-4	RHENIUM PENTACARBONYL BROMIDE	1	gm	4/15/2016
0001367545	1317-33-5	Lyman Super Moly Superfine Grade Moly Powder	6	oz	4/15/2016
0001367544	7681-11-0	POTASSIUM IODIDE	25	gm	4/15/2016
0001367537	1186-52-3	ACETIC ACID D4	5	gm	4/15/2016
0001400515	7440-37-1	ARGON, COMPRESSED	499	gal	4/15/2016
0001400514	7440-37-1	ARGON, COMPRESSED	499	gal	4/15/2016
0001400512		AIR, COMPRESSED	415	cf	4/15/2016
0001367547	12055-23-1	HAFNIUM OXIDE	500	gm	4/15/2016
0001367540	14220-21-4	RHENIUM PENTACARBONYL BROMIDE	1	gm	4/15/2016
0001367564	10025-77-1	FERRIC CHLORIDE, HEXAHYDRATE	50	gm	4/18/2016
0001367557		CABOT CAB-O-SIL TS-720	4	oz	4/18/2016
0001367565	7632-51-1	Vanadium (IV) chloride	100	gm	4/18/2016
0001367566	1303-96-4	SODIUM BORATE DECAHYDRATE	25	gm	4/18/2016
0001367246	7631-86-9	HIGH VACUUM GREASE (A STIFF, NON-MELTING, SILICONE LUBRICANT	150	gm	4/18/2016
0001386458	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/18/2016
0001367555	7778-18-9	DRIERITE, 8 MESH	3	kg	4/18/2016
0001407950		PVC CEMENT	1	qt	4/18/2016
0001367459	8042-47-5	Light Mineral Oil	55	gal	4/18/2016
0001367548	9002-89-5	POLY(VINYL ALCOHOL), HYDROLYZED	1	kg	4/18/2016
0001400581	7440-59-7	HELIUM	294	cf	4/18/2016
0001367454		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001400567	7727-37-9	NITROGEN, COMPRESSED GAS	2168	Liters	4/18/2016
0001367567	40949-94-8	POTASSIUM BIS(TRIMETHYLSILYL)AMIDE	25	gm	4/18/2016
0001400568	7727-37-9	NITROGEN, COMPRESSED GAS	2168	Liters	4/18/2016
0001407946		PVC CEMENT	1	qt	4/18/2016
0001400575	7440-37-1	ARGON, COMPRESSED	533	gal	4/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400576	7440-37-1	ARGON, COMPRESSED	537	gal	4/18/2016
0001367562	74-85-1	ETHYLENE	110	gm	4/18/2016
0001367563	13170-43-9	TRIMETHYLSILYLMETHYLMAGNESIUM CHLORIDE, 1.0M IN DIETHYLETHER	100	ml	4/18/2016
0001400577	7440-37-1	ARGON, COMPRESSED	568	Gallons	4/18/2016
0001367254		SULFOLANE ANHYDROUS	500	gm	4/18/2016
0001400578	7782-44-7	OXYGEN, COMPRESSED GAS	649	cf	4/18/2016
0001367621	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001367622	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001367623	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001400572	7727-37-9	NITROGEN, COMPRESSED GAS	2144	Liters	4/18/2016
0001407945		PVC CEMENT	1	qt	4/18/2016
0001386457	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/18/2016
0001407947		PVC CEMENT	1	qt	4/18/2016
0001407948		PVC CEMENT	1	qt	4/18/2016
0001407949		PVC CEMENT	1	qt	4/18/2016
0001400582	7440-59-7	HELIUM	333	cf	4/18/2016
0001407951		PVC CEMENT	1	qt	4/18/2016
0001367624	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001367625	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001367626	50-81-7	L-ASCORBIC ACID	100	gm	4/18/2016
0001386455	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/18/2016
0001386456	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/18/2016
0001407944		PVC CEMENT	1	qt	4/18/2016
0001400583	7440-59-7	HELIUM	289	cf	4/18/2016
0001367549	9002-89-5	POLY(VINYL ALCOHOL), HYDROLYZED	1	kg	4/18/2016
0001367559	7429-90-5	ALUMINUM FOIL	1.03	gm	4/18/2016
0001367553		SUNNEN HONING OIL MB-30-55	5	gal	4/18/2016
0001367554	7778-18-9	DRIERITE, 8 MESH	3	kg	4/18/2016
0001400584	7440-59-7	HELIUM	421	cf	4/18/2016
0001407942		PVC CEMENT	1	qt	4/18/2016
0001367253	110-54-3	HEXANE	4	Liters	4/18/2016
0001400573	7727-37-9	NITROGEN, COMPRESSED GAS	567	cf	4/18/2016
0001400574		AIR, COMPRESSED	567	cf	4/18/2016
0001407943		PVC CEMENT	1	qt	4/18/2016
0001367451		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001400571	7727-37-9	NITROGEN, COMPRESSED GAS	2100	Liters	4/18/2016
0001367452		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367552	109-85-3	2-METHOXYETHYLAMINE	50	ml	4/18/2016
0001407962		DUCT SEALER	1	gal	4/18/2016
0001407961		DUCT SEALER	1	gal	4/18/2016
0001407960		DUCT SEALER	1	gal	4/18/2016
0001367560	171058-17-6	1-n-Hexyl-3-methylimidazolium chloride	50	gm	4/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001407959		DUCT SEALER	1	gal	4/18/2016
0001407958		DUCT SEALER	1	gal	4/18/2016
0001400570	7727-37-9	NITROGEN, COMPRESSED GAS	2144	Liters	4/18/2016
0001367453		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367455		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367456		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367561	74-85-1	ETHYLENE	110	gm	4/18/2016
0001367457		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0000958523		ISOPROPANOL	1	gal	4/18/2016
0001367558	7429-90-5	ALUMINUM FOIL	1.03	gm	4/18/2016
0001367448		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367252	110-54-3	HEXANE	4	Liters	4/18/2016
0001400569		AIR, COMPRESSED	581	cf	4/18/2016
0001367550	9005-64-5	TWEEN 20	100	ml	4/18/2016
0001367449		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367556	7778-18-9	DRIERITE, 8 MESH	3	kg	4/18/2016
0001367251	110-54-3	HEXANE	4	Liters	4/18/2016
0001367458	8042-47-5	Light Mineral Oil	55	gal	4/18/2016
0001367450		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	90	ml	4/18/2016
0001367443	141-86-6	2,6-DIAMINOPYRIDINE	100	gm	4/18/2016
0001054740		GRAY METAL PRIMER	1	qt	4/18/2016
0001400580	7727-37-9	NITROGEN, COMPRESSED GAS	2242	Liters	4/18/2016
0001367551	112-55-0	1-DODECANETHIOL	500	ml	4/18/2016
0001400521	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001367249	7631-86-9	HIGH VACUUM GREASE (A STIFF, NON-MELTING, SILICONE LUBRICANT)	150	gm	4/18/2016
0001367250	110-54-3	HEXANE	4	Liters	4/18/2016
0001367442	141-78-6	ETHYL ACETATE	4	Liters	4/18/2016
0001400530	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001400520	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001400529	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001367245	7697-37-2	NITRIC ACID, TRACEMETAL	50	ml	4/18/2016
0001400527	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400525	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0000958524		CLR	1	gal	4/18/2016
0001367244	7697-37-2	NITRIC ACID, TRACEMETAL	50	ml	4/18/2016
0001367247	7631-86-9	HIGH VACUUM GREASE (A STIFF, NON-MELTING, SILICONE LUBRICANT	150	gm	4/18/2016
0001400526	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001367248	7631-86-9	HIGH VACUUM GREASE (A STIFF, NON-MELTING, SILICONE LUBRICANT	150	gm	4/18/2016
0001400524	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001400528	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001400522	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001367615	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0001367616	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0001400523	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/18/2016
0001367617	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0001367618	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0000958525		CLR	1	gal	4/18/2016
0001367619	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0001367620	67-63-0	2-PROPANOL	1	Liters	4/18/2016
0001400579	7782-44-7	OXYGEN, COMPRESSED GAS	633	cf	4/18/2016
0001367572		N-(4,4-DIFLUORO-1,3,5,7-TETRAMETHYL-4-BORA-3A,4A-DIAZA-S-INDACENE-2-YL)IODO-ACETAMIDE	10	mg	4/19/2016
0001367571	70755-47-4	Dihexadecyldimethylammonium bromide	1	gm	4/19/2016
0001367570	6132-04-3	Sodium citrate tribasic dihydrate	500	gm	4/19/2016
0001367635	109-85-3	2-METHOXYETHYLAMINE	50	ml	4/19/2016
0001367568	27988-77-8	GOLD (III) CHLORIDE HYDRATE	500	mg	4/19/2016
0001386762	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/19/2016
0001412531		ANTI-SEIZE LUBRICANT	4	oz	4/19/2016
0001367569	14866-33-2	TETRAOCTYLAMMONIUM BROMIDE	5	gm	4/19/2016
0001386863	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/19/2016
0000981381		PHENOL CHLOROFORM	400	ml	4/19/2016
0001412532		DOW CORNING(R) HIGH VACUUM GREASE	5.3	oz	4/19/2016
0001386661	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/19/2016
0001386866	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/19/2016
0001367638	32315-10-9	TRIPHOSGENE [BIS(TRICHLOROMETHYL) CARBONATE]	25	gm	4/19/2016
0001386459	7631-90-5	SODIUM BISULFITE (SODIUM HYDROGEN SULFITE)	2464	lb	4/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412529		WD-40 NON-AEROSOL	20	oz	4/19/2016
0001386560		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	4/19/2016
0001386865	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/19/2016
0001386864	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/19/2016
0001412530		PYROIL CARB AND CHOKE CLEANER	13	oz	4/19/2016
0001412550		DIESEL EXHAUST FLUID	1	gal	4/19/2016
0001367637	73513-42-5	HEXANES	1	Liters	4/19/2016
0001412545		AW-68 HYDRAULIC OIL	5	Gallons	4/19/2016
0001367468	12047-27-7	BARIUM TITANIUM OXIDE	100	gm	4/19/2016
0001367573	7681-52-9	SODIUM HYPOCHLORITE	250	ml	4/19/2016
0000981327	13446-18-9	MAGNESIUM NITRATE HEXAHYDRATE	12	kg	4/19/2016
0000981257	52-90-4	L-CYSTEINE	500	gm	4/19/2016
0000981256	5328-37-0	L-(+)-ARABINOSE	100	gm	4/19/2016
0001412556		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/19/2016
0001412557		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/19/2016
0001412558		RV & MARINE ANTIFREEZE	1	gal	4/19/2016
0001412560		RV & MARINE ANTIFREEZE	1	gal	4/19/2016
0001412552		DIESEL EXHAUST FLUID	1	gal	4/19/2016
0001412553		DIESEL EXHAUST FLUID	1	gal	4/19/2016
0001367578	110-54-3	HEXANE	1	Liters	4/19/2016
0001412562		RV & MARINE ANTIFREEZE	1	gal	4/19/2016
0001412546		DIESEL EXHAUST FLUID	2.5	gal	4/19/2016
0001412544		AW-68 HYDRAULIC OIL	5	Gallons	4/19/2016
0001412543		AW-68 HYDRAULIC OIL	5	Gallons	4/19/2016
0001412541		MOTOR OIL	1	qt	4/19/2016
0001412540		MOTOR OIL	1	qt	4/19/2016
0001412539		MOTOR OIL	1	qt	4/19/2016
0001412538		MOTOR OIL	1	qt	4/19/2016
0001412537		MOTOR OIL	1	qt	4/19/2016
0001367574	429-06-1	TETRAETHYLAMMONIUM TETRAFLUOROBORATE	100	gm	4/19/2016
0001412536		MOTOR OIL	1	qt	4/19/2016
0001412535		MOTOR OIL	1	qt	4/19/2016
0001412534		DOW CORNING(R) HIGH VACUUM GREASE	5.3	oz	4/19/2016
0001412533		DOW CORNING(R) HIGH VACUUM GREASE	5.3	oz	4/19/2016
0001412561		RV & MARINE ANTIFREEZE	1	gal	4/19/2016
0001412559		RV & MARINE ANTIFREEZE	1	gal	4/19/2016
0001412551		DIESEL EXHAUST FLUID	1	gal	4/19/2016
0001367464		RDX SOLUTION	1.2	ml	4/19/2016
0001367636	109-85-3	2-METHOXYETHYLAMINE	50	ml	4/19/2016
0001367463		RDX SOLUTION	1.2	ml	4/19/2016
0001367462		RDX SOLUTION	1.2	ml	4/19/2016
0000981260	72909-34-3	PQQ	5	mg	4/19/2016
0001367465		RDX SOLUTION	1.2	ml	4/19/2016
0001412549		DIESEL EXHAUST FLUID	1	gal	4/19/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367466		RDX SOLUTION	1.2	ml	4/19/2016
0001412548		DIESEL EXHAUST FLUID	2.5	gal	4/19/2016
0001412542		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/19/2016
0001412554		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/19/2016
0001412555		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/19/2016
0001367461		RDX SOLUTION	1.2	ml	4/19/2016
0001412547		DIESEL EXHAUST FLUID	2.5	gal	4/19/2016
0001367460		RDX SOLUTION	1.2	ml	4/19/2016
0001367576		ZR Fungal/Bacterial DNA Kit	100	ml	4/19/2016
0001367467		RDX SOLUTION	1.2	ml	4/19/2016
0001367583	63451-29-6	3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-p,p'-disulfonic acid monosodium salt hydrate	1	gm	4/19/2016
0000981391	72088-94-9	5(6)-CARBOXYFLUORESCHEIN	50	gm	4/19/2016
0000981265	138-14-7	DEFEROXAMINE	1	gm	4/19/2016
0001367640		SPEX CLP Method	125	ml	4/19/2016
0001367641		TIN STANDARD SOLUTION	125	ml	4/19/2016
0000981263	145-42-6	TAUROCHOLIC ACID SODIUM SALT	250	gm	4/19/2016
0001367575		ZR Fungal/Bacterial DNA Kit	100	ml	4/19/2016
0001367639	67-66-3	CHLOROFORM	4	Liters	4/19/2016
0001367577	77-92-9	Citrajel Liquid Detergent	1	gal	4/19/2016
0001383219		TRIZOL LS REAGENT	50	ml	4/19/2016
0001367584	67-71-0	Dimethyl sulfone	1	gm	4/19/2016
0001367582	63451-29-6	3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-p,p'-disulfonic acid monosodium salt hydrate	1	gm	4/19/2016
0000981258		ACETONE-2-13C	5	gm	4/19/2016
0000981261	4227-95-6	IODOMETHANE-13C (METHYL-13C IODIDE)	50	gm	4/19/2016
0000981262	506-68-3	Cyanogen bromide	25	gm	4/19/2016
0001383217		TRIZOL LS REAGENT	50	ml	4/19/2016
0001383216		TRIZOL LS REAGENT	50	ml	4/19/2016
0001367581	7365-45-9	HEPES	25	gm	4/19/2016
0001367579	110-54-3	HEXANE	1	Liters	4/19/2016
0001367630	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001383225		TRIZOL LS REAGENT	50	ml	4/19/2016
0001383220		TRIZOL LS REAGENT	50	ml	4/19/2016
0000981336	13446-18-9	MAGNESIUM NITRATE HEXAHYDRATE	12	kg	4/19/2016
0001383221		TRIZOL LS REAGENT	50	ml	4/19/2016
0001383222		TRIZOL LS REAGENT	50	ml	4/19/2016
0001383223		TRIZOL LS REAGENT	50	ml	4/19/2016
0001383224		RNAZOL	50	ml	4/19/2016
0001367634	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001367633	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001383218		TRIZOL LS REAGENT	50	ml	4/19/2016
0001367631	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001367580	7365-45-9	HEPES	25	gm	4/19/2016
0001367629	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367628	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0000981390	106-24-1	GERANIOL	5	gm	4/19/2016
0001367627	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001367585	67-71-0	Dimethyl sulfone	1	gm	4/19/2016
0000981255	16940-66-2	SODIUM BOROHYDRIDE	25	gm	4/19/2016
0000981264		FMOC-D-SER(TBU)-OH	25	gm	4/19/2016
0001383215		TRIZOL LS REAGENT	50	ml	4/19/2016
0001367632	7664-93-9	SULFURIC ACID	1	Liters	4/19/2016
0001408396		Rodent Defense	40	oz	4/20/2016
0001408402		Rodent Defense	40	oz	4/20/2016
0001408401		Rodent Defense	40	oz	4/20/2016
0001408400		Rodent Defense	40	oz	4/20/2016
0001408398		Rodent Defense	40	oz	4/20/2016
0001412581		80W 90 GEAR OIL	5	Gallons	4/20/2016
0001408395		Rodent Defense	40	oz	4/20/2016
0001408394		Rodent Defense	40	oz	4/20/2016
0001412608		SAE 30 HD PREMIUM MOTOR OIL	1	qt	4/20/2016
0001412605		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412584		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412585		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408439		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408440		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412601		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408399		Rodent Defense	40	oz	4/20/2016
0001412607		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412602		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408397		Rodent Defense	40	oz	4/20/2016
0001408453		LACQUER THINNER	5	gal	4/20/2016
0001412603		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408449		LACQUER THINNER	5	gal	4/20/2016
0001412574		THREAD SEALANT W/PTFE	16	oz	4/20/2016
0001412576		DIESEL FUEL SUPPLEMENT	32	oz	4/20/2016
0001408390		Rodent Defense	40	oz	4/20/2016
0001408444		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412600		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408403		Rodent Defense	40	oz	4/20/2016
0001408405		Rodent Defense	40	oz	4/20/2016
0001408404		Rodent Defense	40	oz	4/20/2016
0001412577		80W 90 GEAR OIL	5	Gallons	4/20/2016
0001412578		80W 90 GEAR OIL	1	qt	4/20/2016
0001412579		80W 90 GEAR OIL	1	qt	4/20/2016
0001412580		80W 90 GEAR OIL	5	Gallons	4/20/2016
0001412582		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412583		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412604		MOTOR OIL 5W-30	1	qt	4/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408443		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408413		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408414		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408416		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408417		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408418		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408427		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408421		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408448		LACQUER THINNER	5	gal	4/20/2016
0001408430		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408422		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408423		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408424		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408425		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408392		Rodent Defense	40	oz	4/20/2016
0001408419		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408367		CLOROX	1	gal	4/20/2016
0001408406		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408411		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408415		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408420		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001408412		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001412606		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408445		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408438		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408447		LACQUER THINNER	5	gal	4/20/2016
0001408364		PREMIUM HYDRAULIC OIL	5	gal	4/20/2016
0001408455		LACQUER THINNER	5	gal	4/20/2016
0001408454		LACQUER THINNER	5	gal	4/20/2016
0001408452		LACQUER THINNER	5	gal	4/20/2016
0001408450		LACQUER THINNER	5	gal	4/20/2016
0001408429		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408434		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408410		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001412593		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412594		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408387		Rodent Defense	40	oz	4/20/2016
0001408388		Rodent Defense	40	oz	4/20/2016
0001408389		Rodent Defense	40	oz	4/20/2016
0001408426		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408391		Rodent Defense	40	oz	4/20/2016
0001408386		Rodent Defense	40	oz	4/20/2016
0001408442		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412595		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412596		MOTOR OIL 5W-30	1	qt	4/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412597		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408441		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412598		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408428		BLUE TRAFFIC PAINT	5	gal	4/20/2016
0001408437		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408432		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408383		Rodent Defense	40	oz	4/20/2016
0001408384		Rodent Defense	40	oz	4/20/2016
0001408433		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001408382		Rodent Defense	40	oz	4/20/2016
0001408435		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412592		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408385		Rodent Defense	40	oz	4/20/2016
0001412591		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412586		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412587		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412588		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412589		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412590		MOTOR OIL 5W-30	1	qt	4/20/2016
0001412599		MOTOR OIL 5W-30	1	qt	4/20/2016
0001408436		YELLOW TRAFFIC PAINT	5	gal	4/20/2016
0001412570		PYROIL CARB AND CHOKE CLEANER	13	oz	4/20/2016
0001408407		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001412639		THREADLOCKER HIGH STRENGTH	34	oz	4/20/2016
0001412563		ULTRA-LOW VOC BRAKLEEN	14	oz	4/20/2016
0001408409		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001412568		PYROIL CARB AND CHOKE CLEANER	13	oz	4/20/2016
0001408451		LACQUER THINNER	5	gal	4/20/2016
0001408408		TRAFFIC PAINT TB-1501	5	gal	4/20/2016
0001412569		PYROIL CARB AND CHOKE CLEANER	13	oz	4/20/2016
0001412575		STA-BIL FUEL STABILIZER	8	oz	4/20/2016
0001412571		PYROIL CARB AND CHOKE CLEANER	13	oz	4/20/2016
0001412572		PYROIL CARB AND CHOKE CLEANER	13	oz	4/20/2016
0001412567		WD-40 NON-AEROSOL	20	oz	4/20/2016
0001412566		ULTRA-LOW VOC BRAKLEEN	14	oz	4/20/2016
0001412573		ULTRA BLACK GASKET MAKER	3.35	oz	4/20/2016
0001412564		ULTRA-LOW VOC BRAKLEEN	14	oz	4/20/2016
0001412565		ULTRA-LOW VOC BRAKLEEN	14	oz	4/20/2016
0001408393		Rodent Defense	40	oz	4/20/2016
0001412616		DX-111/M ATF	1	qt	4/20/2016
0001412612		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/20/2016
0001412615		DX-111/M ATF	1	qt	4/20/2016
0001412618		DX-111/M ATF	1	qt	4/20/2016
0001412613		DX-111/M ATF	1	qt	4/20/2016
0001412610		SAE 30 HD PREMIUM MOTOR OIL	1	qt	4/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408374		CLOROX	1	gal	4/20/2016
0001408373		CLOROX	1	gal	4/20/2016
0001408372		CLOROX	1	gal	4/20/2016
0001408371		CLOROX	1	gal	4/20/2016
0001408369		CLOROX	1	gal	4/20/2016
0001412631		DX-111/M ATF	1	qt	4/20/2016
0001408368		CLOROX	1	gal	4/20/2016
0001408366		PREMIUM HYDRAULIC OIL	5	gal	4/20/2016
0001412638		AW 32 HYDRAULIC FLUID	5	Gallons	4/20/2016
0001412635		DX-111/M ATF	1	qt	4/20/2016
0001412627		DX-111/M ATF	1	qt	4/20/2016
0001408375		CLOROX	1	gal	4/20/2016
0001412611		SAE 30 HD PREMIUM MOTOR OIL	1	qt	4/20/2016
0001408370		CLOROX	1	gal	4/20/2016
0001412628		DX-111/M ATF	1	qt	4/20/2016
0001408379		CLOROX	1	gal	4/20/2016
0001408380		CLOROX	1	gal	4/20/2016
0001412637		DX-111/M ATF	1	qt	4/20/2016
0001412609		SAE 30 HD PREMIUM MOTOR OIL	1	qt	4/20/2016
0001412614		DX-111/M ATF	1	qt	4/20/2016
0001412617		DX-111/M ATF	1	qt	4/20/2016
0001412621		DX-111/M ATF	1	qt	4/20/2016
0001412625		DX-111/M ATF	1	qt	4/20/2016
0001412636		DX-111/M ATF	1	qt	4/20/2016
0001412632		DX-111/M ATF	1	qt	4/20/2016
0001412629		DX-111/M ATF	1	qt	4/20/2016
0001367642	7439-98-7	MOLYBDENUM STANDARD SOLUTION	125	ml	4/20/2016
0001412619		DX-111/M ATF	1	qt	4/20/2016
0001412630		DX-111/M ATF	1	qt	4/20/2016
0001400590		P-10 (90% ARGON 10% METHANE)	220	cf	4/20/2016
0001400589		R-407C	30	lb	4/20/2016
0001400588		R-407C	30	lb	4/20/2016
0001400587	75-45-6	CHLORODIFLUOROMETHANE	30	lb	4/20/2016
0001400586	75-45-6	CHLORODIFLUOROMETHANE	30	lb	4/20/2016
0001408381		CLOROX	1	gal	4/20/2016
0001408376		CLOROX	1	gal	4/20/2016
0001412620		DX-111/M ATF	1	qt	4/20/2016
0001412622		DX-111/M ATF	1	qt	4/20/2016
0001412623		DX-111/M ATF	1	qt	4/20/2016
0001412624		DX-111/M ATF	1	qt	4/20/2016
0001408365		PREMIUM HYDRAULIC OIL	5	gal	4/20/2016
0001408446		LACQUER THINNER	5	gal	4/20/2016
0001408377		CLOROX	1	gal	4/20/2016
0001408378		CLOROX	1	gal	4/20/2016
0001408431		YELLOW TRAFFIC PAINT	5	gal	4/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400585	75-45-6	CHLORODIFLUOROMETHANE	30	lb	4/20/2016
0001400401	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/20/2016
0001412626		DX-111/M ATF	1	qt	4/20/2016
0001412633		DX-111/M ATF	1	qt	4/20/2016
0001412634		DX-111/M ATF	1	qt	4/20/2016
0001367653		HYDRANAL?-Coulomat AD	500	ml	4/21/2016
0001367657	109-99-9	TETRAHYDROFURAN	1	l	4/21/2016
0001367663		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367662		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001412650		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367689		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016
0001412651		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412652		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367656	109-99-9	TETRAHYDROFURAN	1	l	4/21/2016
0001367655	109-99-9	TETRAHYDROFURAN	1	l	4/21/2016
0001412678		10W-30 SAE MOTOR OIL	1	qt	4/21/2016
0001367650	1589-47-5	2-METHOXY-1-PROPANOL	1	Liters	4/21/2016
0001367652		HYDRANAL?-Coulomat AD	500	ml	4/21/2016
0001412679		10W-30 SAE MOTOR OIL	1	qt	4/21/2016
0001367651	16940-66-2	SODIUM BOROHYDRIDE	25	gm	4/21/2016
0001412680		10W-30 SAE MOTOR OIL	1	qt	4/21/2016
0001412681		SAE 75W-90 GEAR OIL	1	qt	4/21/2016
0001412682		DIESEL EXHAUST FLUID	2.5	gal	4/21/2016
0001412646		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367658	109-99-9	TETRAHYDROFURAN	1	l	4/21/2016
0001412238		CHAIN AND CABLE FLUID	11	oz	4/21/2016
0001367660		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367661		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367649	7718-98-1	VANADIUM(III) CHLORIDE	25	gm	4/21/2016
0001367654	109-97-7	PYRROLE	100	ml	4/21/2016
0001412643		WD-40 NON-AEROSOL	20	oz	4/21/2016
0001367678	7732-18-5	Total Chlorine Buffer Solution	473	ml	4/21/2016
0001367679	7732-18-5	Total Chlorine Buffer Solution	473	ml	4/21/2016
0001367680		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	4/21/2016
0001367682		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	4/21/2016
0001367683		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	4/21/2016
0001367684		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016
0001386470	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/21/2016
0001386471	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386472	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/21/2016
0001386473	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/21/2016
0001412640		ULTRA-LOW VOC BRAKLEEN	14	oz	4/21/2016
0001367670		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001367676	7732-18-5	Total Chlorine Buffer Solution	473	ml	4/21/2016
0001367664		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367675		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001367674		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001367673		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001367672		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001367644	67-64-1	ACETONE	204	Liters	4/21/2016
0001367671		NITROGEN AMMONIA STANDARD	500	ml	4/21/2016
0001412677		POWER STEERING FLUID	1	qt	4/21/2016
0001367669		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367668		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367667		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367666		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001367665		NITRAVER TEST N TUBE REAGENT SET	50	ml	4/21/2016
0001412647		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367677	7732-18-5	Total Chlorine Buffer Solution	473	ml	4/21/2016
0001412667		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412676		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412665		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412664		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412655		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412659		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412658		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412656		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412657		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412672		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412641		PYROIL CARB AND CHOKE CLEANER	13	oz	4/21/2016
0001412642		PYROIL CARB AND CHOKE CLEANER	13	oz	4/21/2016
0001412669		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367681		TOTAL CHLORIEN BUFFER SOLUTION	473	ml	4/21/2016
0001412668		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412653		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367646	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	4/21/2016
0001367685		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016
0001367686		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016
0001412687		LOCTITE 242 THREADLOCKER	.34	oz	4/21/2016
0001412686		MOTOR ASSEMBLY GREASE NO.105	10	oz	4/21/2016
0001412685		ANTIFREEZE/COOLANT	1	gal	4/21/2016
0001412660		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412684		SUPER HEAVY DUTY BRAKE FLUID	1	gal	4/21/2016
0001412661		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412662		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412663		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412683		DIESEL EXHAUST FLUID	2.5	Gallons	4/21/2016
0001412671		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412673		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412648		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412666		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412688		ULTRA GREY SILICONE GASKET MAKER	3.5	oz	4/21/2016
0001412670		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367648	10026-06-9	TIN(IV) CHLORIDE PENTAHYDRATE	5	gm	4/21/2016
0001367647	52-90-4	L-CYSTEINE	100	gm	4/21/2016
0001412675		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001367643		THORIUM STANDARD SOLUTION	125	ml	4/21/2016
0001367688		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016
0001367687		DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	24	gm	4/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412649		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412654		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412674		GM-CHRYSLER-EUROPEAN & JAPANESE MULTI PURPOSE GREASE	14.1	oz	4/21/2016
0001412644		JOHNSEN'S STARTING FLUID	10.7	oz	4/21/2016
0001412645		JOHNSEN'S STARTING FLUID	10.7	oz	4/21/2016
0001412691		ANTIFREEZE/COOLANT	1	gal	4/21/2016
0001412690		ANTIFREEZE/COOLANT	1	gal	4/21/2016
0001412689		ANTIFREEZE/COOLANT	1	gal	4/21/2016
0001400690		AIR, COMPRESSED	220	cf	4/22/2016
0001400685		AIR, COMPRESSED	220	cf	4/22/2016
0001400694		AIR, COMPRESSED	220	cf	4/22/2016
0001400710		Argon UHP	220	cf	4/22/2016
0001400659		21% OXYGEN/BAL. HELIUM	220	cf	4/22/2016
0001400711		Argon UHP	220	cf	4/22/2016
0001400712		Argon UHP	220	cf	4/22/2016
0001400713		Argon UHP	220	cf	4/22/2016
0001400695		AIR, COMPRESSED	220	cf	4/22/2016
0001400696		AIR, COMPRESSED	220	cf	4/22/2016
0001400697	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400693		AIR, COMPRESSED	220	cf	4/22/2016
0001400691		AIR, COMPRESSED	220	cf	4/22/2016
0001400689		AIR, COMPRESSED	220	cf	4/22/2016
0001400687		AIR, COMPRESSED	220	cf	4/22/2016
0001400686		AIR, COMPRESSED	220	cf	4/22/2016
0001400664		Hydrogen UHP	220	cf	4/22/2016
0001400665		Hydrogen UHP	220	cf	4/22/2016
0001400666		Hydrogen UHP	220	cf	4/22/2016
0001400667		Hydrogen UHP	220	cf	4/22/2016
0001400668		Hydrogen UHP	220	cf	4/22/2016
0001400714		Argon UHP	220	cf	4/22/2016
0001400692		AIR, COMPRESSED	220	cf	4/22/2016
0001408507		HENRY 351	4	gal	4/22/2016
0001408459		ARDEX FEATHER FINISH	10	lb	4/22/2016
0001408458		ARDEX FEATHER FINISH	10	lb	4/22/2016
0001408493		rust reformer	1	gal	4/22/2016
0001400598	74-98-6	PROPANE	11	gal	4/22/2016
0001408494		rust reformer	1	gal	4/22/2016
0001408496		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	4/22/2016
0001408497		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	4/22/2016
0001408498		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	4/22/2016
0001408516		HENRY 351	4	gal	4/22/2016
0001408500		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408492		rust reformer	1	gal	4/22/2016
0001408508		HENRY 351	4	gal	4/22/2016
0001408509		HENRY 351	4	gal	4/22/2016
0001408510		HENRY 351	4	gal	4/22/2016
0001408511		HENRY 351	4	gal	4/22/2016
0001408512		HENRY 351	4	gal	4/22/2016
0001408513		HENRY 351	4	gal	4/22/2016
0001408514		HENRY 351	4	gal	4/22/2016
0001400661		21% OXYGEN/BAL. HELIUM	220	cf	4/22/2016
0001408499		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	4/22/2016
0001408485		COTE ALL ENAMEL	1	gal	4/22/2016
0001408466		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001400679		Hydrogen UHP	220	cf	4/22/2016
0001408467		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001408468		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001412737		PREMIUM HYDRAULIC FLUID AW-68	5	Gallons	4/22/2016
0001408477		PERMACRYL INTERIOR FLAT NEUTRAL BASE	1	Gallons	4/22/2016
0001408483		COTE ALL ENAMEL	1	gal	4/22/2016
0001408480		OLD MASTERS PENETRATING STAIN	1	gal	4/22/2016
0001408461		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001408484		COTE ALL ENAMEL	1	gal	4/22/2016
0001408462		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001408486		COTE ALL ENAMEL	1	gal	4/22/2016
0001408487		COTE ALL ENAMEL	1	gal	4/22/2016
0001408488		COTE ALL ENAMEL	1	gal	4/22/2016
0001408489		COTE ALL ENAMEL	1	gal	4/22/2016
0001408464		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001408463		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001408490		COTE ALL ENAMEL	1	gal	4/22/2016
0001408506		HENRY 351	4	gal	4/22/2016
0001400597	74-98-6	PROPANE	11	gal	4/22/2016
0001408482		OLD MASTERS POLYURETHANE GLOSS #MP-850-100	1	gal	4/22/2016
0001400634		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400613	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400614	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400615	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400616	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400617	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400618	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400619	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400620	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001408515		HENRY 351	4	gal	4/22/2016
0001400622		Argon UHP	220	cf	4/22/2016
0001400610	74-86-2	ACETYLENE	40	cf	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400660		21% OXYGEN/BAL. HELIUM	220	cf	4/22/2016
0001400662		21% OXYGEN/BAL. HELIUM	220	cf	4/22/2016
0001400721		Argon UHP	220	cf	4/22/2016
0001400720		Argon UHP	220	cf	4/22/2016
0001400719		Argon UHP	220	cf	4/22/2016
0001400718		Argon UHP	220	cf	4/22/2016
0001400717		Argon UHP	220	cf	4/22/2016
0001400716		Argon UHP	220	cf	4/22/2016
0001400621	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	4/22/2016
0001400596	74-98-6	PROPANE	11	gal	4/22/2016
0001408517		HENRY 351	4	gal	4/22/2016
0001408518		HENRY 351	4	gal	4/22/2016
0001408519		HENRY 351	4	gal	4/22/2016
0001408520		HENRY 351	4	gal	4/22/2016
0001400663		Hydrogen UHP	220	cf	4/22/2016
0001400599	74-98-6	PROPANE	11	gal	4/22/2016
0001400600	74-98-6	PROPANE	11	gal	4/22/2016
0001400601	74-98-6	PROPANE	11	gal	4/22/2016
0001400612	74-86-2	ACETYLENE	40	cf	4/22/2016
0001400603	74-98-6	PROPANE	11	gal	4/22/2016
0001400611	74-86-2	ACETYLENE	40	cf	4/22/2016
0001400595	74-98-6	PROPANE	11	gal	4/22/2016
0001400605	74-98-6	PROPANE	11	gal	4/22/2016
0001400606	74-98-6	PROPANE	11	gal	4/22/2016
0001400607	74-98-6	PROPANE	11	gal	4/22/2016
0001400594	74-98-6	PROPANE	11	gal	4/22/2016
0001400593	74-98-6	PROPANE	11	gal	4/22/2016
0001400592	74-98-6	PROPANE	11	gal	4/22/2016
0001400608	74-98-6	PROPANE	11	gal	4/22/2016
0001400715		Argon UHP	220	cf	4/22/2016
0001400602	74-98-6	PROPANE	11	gal	4/22/2016
0001400604	74-98-6	PROPANE	11	gal	4/22/2016
0001412712		Multipurpose Grease	14.1	oz	4/22/2016
0001412722		Multipurpose Grease	14.1	oz	4/22/2016
0001412721		Multipurpose Grease	14.1	oz	4/22/2016
0001412719		Multipurpose Grease	14.1	oz	4/22/2016
0001412718		Multipurpose Grease	14.1	oz	4/22/2016
0001412717		Multipurpose Grease	14.1	oz	4/22/2016
0001408476		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	4/22/2016
0001408475		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	4/22/2016
0001412725		DIESEL EXHAUST FLUID	2.5	Gallons	4/22/2016
0001400722		Argon UHP	220	cf	4/22/2016
0001412726		DIESEL EXHAUST FLUID	2.5	Gallons	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400627		Argon UHP	220	cf	4/22/2016
0001400628		Argon UHP	220	cf	4/22/2016
0001412716		Multipurpose Grease	14.1	oz	4/22/2016
0001412730		RV & MARINE ANTIFREEZE	1	gal	4/22/2016
0001412714		Multipurpose Grease	14.1	oz	4/22/2016
0001412713		Multipurpose Grease	14.1	oz	4/22/2016
0001400723		Argon UHP	220	cf	4/22/2016
0001400724		Nitrogen UHP	220	cf	4/22/2016
0001400626		Argon UHP	220	cf	4/22/2016
0001408457		ARDEX FEATHER FINISH	10	lb	4/22/2016
0001408465		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	4/22/2016
0001400629		Argon UHP	220	cf	4/22/2016
0001412729		RV & MARINE ANTIFREEZE	1	gal	4/22/2016
0001400630		Argon UHP	220	cf	4/22/2016
0001400631		Argon UHP	220	cf	4/22/2016
0001412731		RV & MARINE ANTIFREEZE	1	gal	4/22/2016
0001412733		ANTIFREEZE/COOLANT	1	gal	4/22/2016
0001412734		ANTIFREEZE/COOLANT	1	gal	4/22/2016
0001412724		DIESEL EXHAUST FLUID	2.5	Gallons	4/22/2016
0001412736		ANTIFREEZE/COOLANT	1	gal	4/22/2016
0001412715		Multipurpose Grease	14.1	oz	4/22/2016
0001400632		Argon UHP	220	cf	4/22/2016
0001400633		Argon UHP	220	cf	4/22/2016
0001412692		DRY FILM MOLY LUBRICANT LU 200	11	oz	4/22/2016
0001400623		Argon UHP	220	cf	4/22/2016
0001400624		Argon UHP	220	cf	4/22/2016
0001400625		Argon UHP	220	cf	4/22/2016
0001412728		RV & MARINE ANTIFREEZE	1	gal	4/22/2016
0001412727		DIESEL EXHAUST FLUID	2.5	Gallons	4/22/2016
0001412735		ANTIFREEZE/COOLANT	1	gal	4/22/2016
0001412707		Multipurpose Grease	14.1	oz	4/22/2016
0001400671		Hydrogen UHP	220	cf	4/22/2016
0001400670		Hydrogen UHP	220	cf	4/22/2016
0001400669		Hydrogen UHP	220	cf	4/22/2016
0001400557		Argon UHP	220	cf	4/22/2016
0001400563		Argon UHP	220	cf	4/22/2016
0001400672		Hydrogen UHP	220	cf	4/22/2016
0001412708		Multipurpose Grease	14.1	oz	4/22/2016
0001412720		Multipurpose Grease	14.1	oz	4/22/2016
0001412706		Multipurpose Grease	14.1	oz	4/22/2016
0001412711		Multipurpose Grease	14.1	oz	4/22/2016
0001412704		THREAD SEALANT W/PTFE	16	oz	4/22/2016
0001412701		PREMIUM MOTOR OIL	1	qt	4/22/2016
0001412699		DA1605 FLAT BLACK ACRYLIC ENAMEL	12	oz	4/22/2016
0001400688		AIR, COMPRESSED	220	cf	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412709		Multipurpose Grease	14.1	oz	4/22/2016
0001400683		AIR, COMPRESSED	220	cf	4/22/2016
0001412703		HI TEMPERATURE DISC BRAKE BEARING GREASE	14	oz	4/22/2016
0001400673		Hydrogen UHP	220	cf	4/22/2016
0001412710		Multipurpose Grease	14.1	oz	4/22/2016
0001400684		AIR, COMPRESSED	220	cf	4/22/2016
0001400532		Nitrogen UHP	220	cf	4/22/2016
0001400682		AIR, COMPRESSED	220	cf	4/22/2016
0001400681		Hydrogen UHP	220	cf	4/22/2016
0001400676		Hydrogen UHP	220	cf	4/22/2016
0001400674		Hydrogen UHP	220	cf	4/22/2016
0001400675		Hydrogen UHP	220	cf	4/22/2016
0001400677		Hydrogen UHP	220	cf	4/22/2016
0001400678		Hydrogen UHP	220	cf	4/22/2016
0001400680		Hydrogen UHP	220	cf	4/22/2016
0001400732		Nitrogen UHP	220	cf	4/22/2016
0001400736		Nitrogen UHP	220	cf	4/22/2016
0001400654		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400733		Nitrogen UHP	220	cf	4/22/2016
0001400731		Nitrogen UHP	220	cf	4/22/2016
0001400730		Nitrogen UHP	220	cf	4/22/2016
0001400729		Nitrogen UHP	220	cf	4/22/2016
0001400734		Nitrogen UHP	220	cf	4/22/2016
0001400543		Nitrogen UHP	220	cf	4/22/2016
0001400544		Nitrogen UHP	220	cf	4/22/2016
0001400655		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400728		Nitrogen UHP	220	cf	4/22/2016
0001400546		Nitrogen UHP	220	cf	4/22/2016
0001400547		Nitrogen UHP	220	cf	4/22/2016
0001400548		Nitrogen UHP	220	cf	4/22/2016
0001412693		BATTERY CLEANER	11	oz	4/22/2016
0001400542		Nitrogen UHP	220	cf	4/22/2016
0001400545		Nitrogen UHP	220	cf	4/22/2016
0001400648		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001408471		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001400636		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400657		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400638		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400640		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400641		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400642		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400643		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400644		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400645		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400609	74-98-6	PROPANE	5	gal	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400647		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400591	74-98-6	PROPANE	11	gal	4/22/2016
0001400649		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400650		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400651		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400652		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400653		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400656		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400738		METHYL ETHYL KEYTONE 497PPM/BALANCE NITROGEN	220	cf	4/22/2016
0001400533		Nitrogen UHP	220	cf	4/22/2016
0001400531		Nitrogen UHP	220	cf	4/22/2016
0001400739		METHYL ETHYL KEYTONE 497PPM/BALANCE NITROGEN	220	cf	4/22/2016
0001400737		Nitrogen UHP	220	cf	4/22/2016
0001400646		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400555		Argon UHP	220	cf	4/22/2016
0001408472		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001408474		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001408470		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001400566		Argon UHP	220	cf	4/22/2016
0001400565		Argon UHP	220	cf	4/22/2016
0001400564		Argon UHP	220	cf	4/22/2016
0001400562		Argon UHP	220	cf	4/22/2016
0001400561		Argon UHP	220	cf	4/22/2016
0001400560		Argon UHP	220	cf	4/22/2016
0001400559		Argon UHP	220	cf	4/22/2016
0001400635		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400556		Argon UHP	220	cf	4/22/2016
0001400639		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001400554		Argon UHP	220	cf	4/22/2016
0001400553		Argon UHP	220	cf	4/22/2016
0001400552		Argon UHP	220	cf	4/22/2016
0001400551		Nitrogen UHP	220	cf	4/22/2016
0001400550		Nitrogen UHP	220	cf	4/22/2016
0001400549		Nitrogen UHP	220	cf	4/22/2016
0001408473		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001400735		Nitrogen UHP	220	cf	4/22/2016
0001400534		Nitrogen UHP	220	cf	4/22/2016
0001400535		Nitrogen UHP	220	cf	4/22/2016
0001400536		Nitrogen UHP	220	cf	4/22/2016
0001400558		Argon UHP	220	cf	4/22/2016
0001400658		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001412698		CHAIN AND CABLE FLUID	11	oz	4/22/2016
0001412697		CHAIN AND CABLE FLUID	11	oz	4/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412694		3M MULTI-PURPOSE SPRAY ADHESIVE	16.75	oz	4/22/2016
0001400708	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400707	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001412695		CHAIN AND CABLE FLUID	11	oz	4/22/2016
0001400706	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400540		Nitrogen UHP	220	cf	4/22/2016
0001400541		Nitrogen UHP	220	cf	4/22/2016
0001412696		CHAIN AND CABLE FLUID	11	oz	4/22/2016
0001400698	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400699	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400700	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400704	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400703	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400702	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400701	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400705	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001400637		P-10 (90% ARGON 10% METHANE)	220	cf	4/22/2016
0001408469		BIG STRETCH CAULK	10.5	oz	4/22/2016
0001412732		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/22/2016
0001412723		DIESEL EXHAUST FLUID	2.5	Gallons	4/22/2016
0001400709	7440-37-1	ARGON, COMPRESSED	220	cf	4/22/2016
0001412700		DA1605 FLAT BLACK ACRYLIC ENAMEL	12	oz	4/22/2016
0001400539		Nitrogen UHP	220	cf	4/22/2016
0001400727		Nitrogen UHP	220	cf	4/22/2016
0001400726		Nitrogen UHP	220	cf	4/22/2016
0001400725		Nitrogen UHP	220	cf	4/22/2016
0001400538		Nitrogen UHP	220	cf	4/22/2016
0001400537		Nitrogen UHP	220	cf	4/22/2016
0001412702		ULTRA BLACK GASKET MAKER	3.35	oz	4/22/2016
0001412765		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001367699	2425-54-9	1-Chlorotetradecane	100	gm	4/25/2016
0001412744		ATF	1	qt	4/25/2016
0001367597	7681-52-9	SODIUM HYPOCHLORITE	10	Liters	4/25/2016
0001367750	67-64-1	ACETONE	1	Liters	4/25/2016
0001412781		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001412743		ATF	1	qt	4/25/2016
0001367690		Propylamine functionalized silica	5	gm	4/25/2016
0001367694		Graphene oxide	50	ml	4/25/2016
0001412789		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367697	638-45-9	1-IODOHEXANE	25	gm	4/25/2016
0001412745		ATF	1	qt	4/25/2016
0001367700		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001412772		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001412770		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001412769		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412768		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001412766		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001412764		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001367730		MICROTOX OSMOTIC ADJUSTING SOLUTION	50	ml	4/25/2016
0001412760		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/25/2016
0001412742		ATF	1	qt	4/25/2016
0001289097		Wright's Anti-Tarnish Silver Polish	8	oz	4/25/2016
0001412767		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001412779		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001320407		METADI DIAMOND SUSPENSION	8	oz	4/25/2016
0001367791	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367790	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367755	67-64-1	ACETONE	1	Liters	4/25/2016
0001367754	67-64-1	ACETONE	1	Liters	4/25/2016
0001367753	67-64-1	ACETONE	1	Liters	4/25/2016
0001408521		ARDEX FEATHER FINISH	10	lb	4/25/2016
0001408522		ARDEX FEATHER FINISH	10	lb	4/25/2016
0001412775		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001412780		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001320413		RELEASE AGENT DRY LUBRICANT	16	oz	4/25/2016
0001412778		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001412777		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001412776		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/25/2016
0001282748		WHITE LITHIUM GREASE	3	oz	4/25/2016
0001282749		WHITE LITHIUM GREASE	3	oz	4/25/2016
0001282750		WHITE LITHIUM GREASE	3	oz	4/25/2016
0001282751		WHITE LITHIUM GREASE	3	oz	4/25/2016
0001320412		RELEASE AGENT DRY LUBRICANT	16	oz	4/25/2016
0001367752	67-64-1	ACETONE	1	Liters	4/25/2016
0001367795	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001412741		DISC BRAKE BEARING GREASE	14	oz	4/25/2016
0001412740		ULTRA-LOW VOC BRAKLEEN	14	oz	4/25/2016
0001412739		ULTRA-LOW VOC BRAKLEEN	14	oz	4/25/2016
0001289102		Goddards Long Term Brass & Copper Polish	7	oz	4/25/2016
0001289101		Goddards Long Term Brass & Copper Polish	7	oz	4/25/2016
0001367800	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367799	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367798	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367792	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367796	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001412762		HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367794	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367793	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367201		GALLIUM STANDARD SOLUTION	125	ml	4/25/2016
0001367789	67-66-3	CHLOROFORM	1	Liters	4/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367470	14017-46-0	LANTHANUM PERCHLORATE	25	gm	4/25/2016
0001382881		Tip Tinner	.5	oz	4/25/2016
0001320408		BUEHLER METADI FLUID	8	oz	4/25/2016
0001412774		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001367797	67-66-3	CHLOROFORM	1	Liters	4/25/2016
0001367590	1330-20-7	XYLENES	1	Liters	4/25/2016
0001367726		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367727		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367728		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367729		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001386474	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/25/2016
0001367202		GALLIUM STANDARD SOLUTION	125	ml	4/25/2016
0001367203		GALLIUM STANDARD SOLUTION	125	ml	4/25/2016
0001367204		ZINC STANDARD	125	ml	4/25/2016
0001367205		ZINC STANDARD	125	ml	4/25/2016
0001367206		ZINC STANDARD	125	ml	4/25/2016
0001367426	1336-21-6	AMMONIUM HYDROXIDE	500	ml	4/25/2016
0001367587	1308-38-9	CHROMIUM OXIDE	500	gm	4/25/2016
0001367706		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367589	7632-00-0	SODIUM NITRITE	250	gm	4/25/2016
0001367718		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367592	63393-96-4	Aliquat 336	500	ml	4/25/2016
0001367598	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367599	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367716		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367715		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367714		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367713		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367712		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367711		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001412773		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001367709		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367731	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367707		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367588	7681-11-0	POTASSIUM IODIDE	25	gm	4/25/2016
0001367758	7664-38-2	PHOSPHORIC ACID	1	Liters	4/25/2016
0001367732	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367733	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367734	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367735	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367736	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/25/2016
0001367737		JB WELD	5	oz	4/25/2016
0001367738		JB WELD	5	oz	4/25/2016
0001367739	60177-39-1	BIO-RAD AG1-X8 ANION EXCHANGE RESIN, FORMATE FORM	500	gm	4/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367741	1076-43-3	BENZENE-D6	100	gm	4/25/2016
0001367742	497-19-8	SODIUM CARBONATE	12	kg	4/25/2016
0001367743	497-19-8	SODIUM CARBONATE	12	kg	4/25/2016
0001367744	497-19-8	SODIUM CARBONATE	12	kg	4/25/2016
0001367745	497-19-8	SODIUM CARBONATE	12	kg	4/25/2016
0001367717		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367725		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367708		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367719		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367720		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367721		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367722		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367746	67-63-0	ISOPROPYL ALCOHOL	4	Liters	4/25/2016
0001367724		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367757	7664-38-2	PHOSPHORIC ACID	1	Liters	4/25/2016
0001367805	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	4/25/2016
0001367804	75-09-2	DICHLOROMETHANE	4	Liters	4/25/2016
0001367803	75-09-2	DICHLOROMETHANE	4	Liters	4/25/2016
0001367802	75-09-2	DICHLOROMETHANE	4	Liters	4/25/2016
0001367801	75-09-2	DICHLOROMETHANE	4	Liters	4/25/2016
0001412771		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001367723		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367608	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367602	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367603	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367604	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367605	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367606	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367705		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367710		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367704		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367703		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367702		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367601	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367607	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001412761		SPLASH WINDSHIELD WASHER FLUID	1	gal	4/25/2016
0001367751	67-64-1	ACETONE	1	Liters	4/25/2016
0001412751		SAE 75W-140 GEAR OIL	1	qt	4/25/2016
0001412750		SAE 75W-140 GEAR OIL	1	qt	4/25/2016
0001412738		PYROIL CARB AND CHOKE CLEANER	13	oz	4/25/2016
0001289100		Goddards Long Term Brass & Copper Polish	7	oz	4/25/2016
0001367609	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001367747	67-63-0	ISOPROPYL ALCOHOL	4	Liters	4/25/2016
0001367748	67-63-0	ISOPROPYL ALCOHOL	4	Liters	4/25/2016
0001367749	67-63-0	ISOPROPYL ALCOHOL	4	Liters	4/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367756	7664-38-2	PHOSPHORIC ACID	1	Liters	4/25/2016
0001367759	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367701		BLACK BEAUTY 50LB MEDIA BLAST	50	lb	4/25/2016
0001367600	299-28-5	CALCIUM GLUCONATE GEL	25	gm	4/25/2016
0001412792		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367692	506-87-6	AMMONIUM CARBONATE	50	gm	4/25/2016
0001367693	108-78-1	MELAMINE, 99+%	1	kg	4/25/2016
0001412790		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001412791		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367780	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367782	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367785	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367696	603-35-0	TRIPHENYLPHOSPHINE	25	gm	4/25/2016
0001412793		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367767	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412788		WD-40 NON-AEROSOL	20	oz	4/25/2016
0001367784	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412794		AW 32 HYDRAULIC FLUID	5	Gallons	4/25/2016
0001367591	1330-20-7	XYLENES	1	Liters	4/25/2016
0001367698	88-12-0	N-VINYL-2-PYRROLIDONE	250	gm	4/25/2016
0001367695	23256-42-0	Trimethoprim lactate salt	250	mg	4/25/2016
0001412782		PYROIL CARB AND CHOKE CLEANER	13	oz	4/25/2016
0001382885		Tip Tinner	.5	oz	4/25/2016
0001382886		Tip Tinner	.5	oz	4/25/2016
0001382887		Tip Tinner	.5	oz	4/25/2016
0001382888		Tip Tinner	.5	oz	4/25/2016
0001382889		Tip Tinner	.5	oz	4/25/2016
0001367769	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412783		PYROIL CARB AND CHOKE CLEANER	13	oz	4/25/2016
0001382882		Tip Tinner	.5	oz	4/25/2016
0001412763		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/25/2016
0001382890		Tip Tinner	.5	oz	4/25/2016
0001412746		DX-111/M ATF	1	qt	4/25/2016
0001289098		Wright's Anti-Tarnish Silver Polish	8	oz	4/25/2016
0001367788	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367786	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412784		PYROIL CARB AND CHOKE CLEANER	13	oz	4/25/2016
0001367781	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412787		ULTRA-LOW VOC BRAKLEEN	14	oz	4/25/2016
0001412786		ULTRA-LOW VOC BRAKLEEN	14	oz	4/25/2016
0001412785		ULTRA-LOW VOC BRAKLEEN	14	oz	4/25/2016
0001367762	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367771	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367770	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001382884		Tip Tinner	.5	oz	4/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367768	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001382883		Tip Tinner	.5	oz	4/25/2016
0001367766	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367765	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367764	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367763	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367469		770-WASTELOCK-ABSORBANT	25	lb	4/25/2016
0001367691	7631-86-9	SILICON DIOXIDE	50	gm	4/25/2016
0001367779	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367783	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412752		SAE 75W-90 GEAR OIL	1	qt	4/25/2016
0001412753		MOTOR OIL	1	qt	4/25/2016
0001412754		MOTOR OIL	1	qt	4/25/2016
0001412755		MOTOR OIL	1	qt	4/25/2016
0001412756		MOTOR OIL	1	qt	4/25/2016
0001412757		MOTOR OIL	1	qt	4/25/2016
0001412749		DX-111/M ATF	1	qt	4/25/2016
0001412759		MOTOR OIL	1	qt	4/25/2016
0001412758		MOTOR OIL	1	qt	4/25/2016
0001367806	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	4/25/2016
0001367807	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	4/25/2016
0001367808	110-54-3	HEXANES (CERTIFIED ACS)	4	Liters	4/25/2016
0001400743	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/25/2016
0001400742	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/25/2016
0001400740	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/25/2016
0001400741	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	4/25/2016
0001367778	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367772	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412747		DX-111/M ATF	1	qt	4/25/2016
0001289099		Wright's Anti-Tarnish Silver Polish	8	oz	4/25/2016
0001367777	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367787	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367586		KJLC 704 Silicone Pump Fluid	1	gal	4/25/2016
0001367776	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367760	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367773	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367761	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001412748		DX-111/M ATF	1	qt	4/25/2016
0001367775	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0001367774	811-97-2	AERO-DUSTER	11	oz	4/25/2016
0009811328	56-81-5	GLYCEROL	500	ml	4/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000981331	56-81-5	GLYCEROL	500	ml	4/26/2016
0001408523		fast setting cement	94	lb	4/26/2016
0000981330	56-81-5	GLYCEROL	500	ml	4/26/2016
0000981329	56-81-5	GLYCEROL	500	ml	4/26/2016
0000981332	56-81-5	GLYCEROL	500	ml	4/26/2016
0001408524		fast setting cement	94	lb	4/26/2016
0001408525		fast setting cement	94	lb	4/26/2016
0001386476	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/27/2016
0001367917	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367914	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367918	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367919	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001386485	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001149043	1306-19-0	CADMIUM OXIDE	25	gm	4/27/2016
0001386486	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001367873		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001386489	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001386488	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001367924	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001367912	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367923	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001367913	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367922	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001367921	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001367920	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	4/27/2016
0001367910		EPOTHIN EPOXY RESIN	3.8	Liters	4/27/2016
0001367904		PLASTI DIP	14.5	oz	4/27/2016
0001386490	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001367909		EPOTHIN EPOXY HARDENER	1.9	Liters	4/27/2016
0001367834	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001149042	4671-75-4	1-TETRADECANEPHOSPHONIC ACID	5	gm	4/27/2016
0001367833	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001367832	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001367835	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001367836	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001367837		SYLGARD 184	.5	kg	4/27/2016
0001367867		1-(3-Aminopropyl)Piperidin-4-Ol	1	gm	4/27/2016
0001386487	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/27/2016
0001367869		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001367830		ENSOLV-IONIC	1	gal	4/27/2016
0001367915	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367911	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016
0001367829		ENSOLV-IONIC	1	gal	4/27/2016
0001367828		ENSOLV-IONIC	1	gal	4/27/2016
0001367916	67-64-1	ACETONE FOR HPLC	4	Liters	4/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367878	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001367877	12612-37-2	CATION EXCHANGE RESIN 100-200 MESH 50W-X2	250	gm	4/27/2016
0001367876	594-61-6	2-HYDROXYISOBUTYRIC ACID	500	gm	4/27/2016
0001367875	4099-46-1	[Bis(trimethylsilyl)]selenide	5	gm	4/27/2016
0001386483		TRI-ACT 1820	450	lb	4/27/2016
0001367831	64-17-5	ETHYL ALCOHOL, PURE	500	ml	4/27/2016
0001367611		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	139	ml	4/27/2016
0001367874	4099-46-1	[Bis(trimethylsilyl)]selenide	5	gm	4/27/2016
0001367868		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001367908	64742-65-0	PUMP OIL VACUUM 4L	4	Liters	4/27/2016
0001367907	64742-65-0	PUMP OIL VACUUM 4L	4	Liters	4/27/2016
0001367906		PLASTI DIP	14.5	oz	4/27/2016
0001367905		PLASTI DIP	14.5	oz	4/27/2016
0001367866	109-99-9	TETRAHYDROFURAN	1	Liters	4/27/2016
0001367871		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001367872		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001367865	109-99-9	TETRAHYDROFURAN	1	Liters	4/27/2016
0001367864	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	4/27/2016
0001367863	14516-54-2	MANGANESE PENTACARBONYL BROMIDE	25	gm	4/27/2016
0001367862	4006-38-6	DI-I-BUTYLPHOSPHINE	5	gm	4/27/2016
0001367847		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367614		Custom Solution	1	kg	4/27/2016
0001386481	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/27/2016
0001386475	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/27/2016
0001367850		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367851		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367852		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367861	4006-38-6	DI-I-BUTYLPHOSPHINE	5	gm	4/27/2016
0001367903	64-17-5	Detoxi-Gel Endotoxin Removing Gel	10	ml	4/27/2016
0001367860	4731-53-7	TRI-N-OCTYLPHOSPHINE	500	gm	4/27/2016
0001386482		PermaTreat PC-510T	511	lb	4/27/2016
0001386484		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	Gallons	4/27/2016
0001367839		HYDRANAL WATER STANDARD 1.00	80	ml	4/27/2016
0001367859	4731-53-7	TRI-N-OCTYLPHOSPHINE	500	gm	4/27/2016
0001367610		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	139	ml	4/27/2016
0001367809		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367853		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367816		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367612		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	139	ml	4/27/2016
0001367822		ENSOLV-IONIC	1	gal	4/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367821		ENSOLV-IONIC	1	gal	4/27/2016
0001367820		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367819		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367824		ENSOLV-IONIC	1	gal	4/27/2016
0001367817		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367825		ENSOLV-IONIC	1	gal	4/27/2016
0001367870		pH Adjusting ISA for Ammonia Electrode	475	ml	4/27/2016
0001367840		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367846		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367845		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367844		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367843		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367818		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367838	67-68-5	DIMETHYL SULFOXIDE	500	ml	4/27/2016
0001367854	7783-90-6	SILVER CHLORIDE	10	gm	4/27/2016
0001367810		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367811		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367812		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367813		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367823		ENSOLV-IONIC	1	gal	4/27/2016
0001367815		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001367613		DOW CORNING 732 MULTI-PURPOSE SEALANT (CLEAR)	139	ml	4/27/2016
0001367841		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367842		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367848		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367849		GLUCOSE [HK] 20	50	ml	4/27/2016
0001367827		ENSOLV-IONIC	1	gal	4/27/2016
0001367826		ENSOLV-IONIC	1	gal	4/27/2016
0001367814		GLASS AND MULTI-SURFACE CLEANER	32	oz	4/27/2016
0001386478	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/27/2016
0001149048	4724-47-4	N-OCTADECYLPHOSPHONIC ACID	5	gm	4/27/2016
0001386479	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/27/2016
0001386480	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/27/2016
0001386477	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/27/2016
0001367882	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001149049	112-80-1	OLEIC ACID	1000	gm	4/27/2016
0001367881	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001367880	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001367883	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001367879	5470-11-1	HYDROXYLAMINE HYDROCHLORIDE	100	gm	4/27/2016
0001412795		ACRYLIC ENAMEL	12	oz	4/27/2016
0001382891		CV SEALANT 6-1104	142	gm	4/27/2016
0001149045	16872-11-0	TETRAFLUOROBORIC ACID LIQUID 48%	25	gm	4/27/2016
0001149044	10099-74-8	LEAD(II) NITRATE	50	gm	4/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001149041		1-HEXADECANETHIOL	100	ml	4/27/2016
0001149046		CALCIUM IODIDE	25	gm	4/27/2016
0001149047	12135-76-1	AMMONIUM SULFIDE	100	gm	4/27/2016
0001367901	10026-11-6	ZIRCONIUM(IV) CHLORIDE (ZIRCONIUM TETRACHLORIDE)	5	gm	4/28/2016
0001412812		DISC BRAKE BEARING GREASE	14	oz	4/28/2016
0001367886	2687-94-7	1-n-Octyl-2-pyrrolidone	25	gm	4/28/2016
0001412806		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/28/2016
0001412805		LUBRIPLATE CHAIN AND CABLE FLUID	11	oz	4/28/2016
0001412804		STARTING FLUID	10.7	oz	4/28/2016
0001412801		DX-111/M ATF	1	qt	4/28/2016
0001412813		ULTRA GREY SILICONE GASKET MAKER	3.5	oz	4/28/2016
0001367884		IC INSTRUMENT CHECK STANDARD 3	125	ml	4/28/2016
0001412810		WD-40 NON-AEROSOL	20	oz	4/28/2016
0001412809		WD-40 NON-AEROSOL	20	oz	4/28/2016
0001412803		PYROIL CARB AND CHOKE CLEANER	13	oz	4/28/2016
0001412811		LOCTITE 242 THREADLOCKER	.34	oz	4/28/2016
0001367927	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367932	7440-21-3	SILICON POWDER	10	gm	4/28/2016
0001367925	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367929	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367926	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367885	867-13-0	TRIETHYL PHOSPHONOACETATE	25	gm	4/28/2016
0001367928	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367887	616-45-5	2-PYRROLIDINONE (2-PYRROLIDONE)	25	gm	4/28/2016
0001367931	131890-26-1	Bis[(2-diisopropylphosphino)ethyl]amine solution	25	gm	4/28/2016
0001367930	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	500	gm	4/28/2016
0001367939	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367888	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	4/28/2016
0001367938	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	250	ml	4/28/2016
0001412798		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/28/2016
0001367889	111-96-6	DIETHYLENE GLYCOL DIMETHYL ETHER	500	ml	4/28/2016
0001367937	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	250	ml	4/28/2016
0001412807		CRC BRAKLEEN BRAKE CLEANER	14	oz	4/28/2016
0001412799		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/28/2016
0001367946	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001412797		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/28/2016
0001412802		PYROIL CARB AND CHOKE CLEANER	13	oz	4/28/2016
0001367953	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367935	7664-39-3	HYDROFLUORIC ACID	500	ml	4/28/2016
0001367959	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367958	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367957	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367956	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001367961	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367954	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367962	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367952	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367951	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367950	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367949	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367948	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367947	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367955	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367942	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367933	189114-61-2	Silver bis(trifluoromethanesulfonyl)imide	500	mg	4/28/2016
0001367934	96-49-1	ETHYLENE CARBONATE	1	Liters	4/28/2016
0001367966	7782-86-7	Mercury(II) nitrate dihydrate	250	gm	4/28/2016
0001367936	7664-39-3	HYDROFLUORIC ACID	500	ml	4/28/2016
0001367945	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367960	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367943	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001412808		ACRYLIC ENAMEL	12	oz	4/28/2016
0001367941	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367940	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001289096		SOLDER PASTE	35	gm	4/28/2016
0001367964	25658-42-8	ZIRCONIUM NITRIDE	500	gm	4/28/2016
0001367902	10026-11-6	ZIRCONIUM(IV) CHLORIDE (ZIRCONIUM TETRACHLORIDE)	5	gm	4/28/2016
0001367900	4986-89-4	PENTAERYTHRITOL TETRAACRYLATE	100	ml	4/28/2016
0001367944	64-17-5	ETHANOL, 200 PROOF	1	pt	4/28/2016
0001367890	558-13-4	CARBON TETRABROMIDE	25	gm	4/28/2016
0001367896	7328-17-8	Di(ethylene glycol) ethyl ether acrylate	250	ml	4/28/2016
0001367897	7328-17-8	Di(ethylene glycol) ethyl ether acrylate	250	ml	4/28/2016
0001367898	7328-17-8	Di(ethylene glycol) ethyl ether acrylate	250	ml	4/28/2016
0001289095		SOLDER PASTE	25	gm	4/28/2016
0001367893	110-91-8	MORPHOLINE	100	gm	4/28/2016
0001412814		ACRYLIC ENAMEL	12	oz	4/28/2016
0001367899	5888-33-5	Isobornyl acrylate	1	Liters	4/28/2016
0001367892	120-94-5	1-METHYLPYRROLIDINE	100	gm	4/28/2016
0001367891	109-76-2	1,3-DIAMINOPROPANE	100	ml	4/28/2016
0001367894	123-75-1	PYRROLIDINE	100	ml	4/28/2016
0001412800		ATF	1	qt	4/28/2016
0001367895	7328-17-8	Di(ethylene glycol) ethyl ether acrylate	250	ml	4/28/2016
0001367965	1310-58-3	POTASSIUM HYDROXIDE, SOLUTION	1	Liters	4/28/2016
0001412796		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	4/28/2016
0001400774		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400772		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400775		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400788		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400771		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001412821		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001400759		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400778		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400777		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001412820		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001400757		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400776		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400838		AIR, COMPRESSED	220	cf	4/29/2016
0001400747	74-98-6	PROPANE	11	gal	4/29/2016
0001400831		AIR, COMPRESSED	220	cf	4/29/2016
0001400832		AIR, COMPRESSED	220	cf	4/29/2016
0001400833		AIR, COMPRESSED	220	cf	4/29/2016
0001400834		AIR, COMPRESSED	220	cf	4/29/2016
0001400857	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	4/29/2016
0001367986	20694-39-7	MANGANESE(II) NITRATE, TETRAHYDRATE	100	gm	4/29/2016
0001400773		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400791		5% HYDROGEN/BAL. NITROGEN	220	cf	4/29/2016
0001400756		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001412819		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001400758		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400755	74-98-6	PROPANE	11	gal	4/29/2016
0001400790		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001412816		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412817		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412818		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001400789		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001367972	77-58-7	DIBUTYLTIN DILAURATE	500	ml	4/29/2016
0001367971	77-58-7	DIBUTYLTIN DILAURATE	100	gm	4/29/2016
0001400749	74-98-6	PROPANE	11	gal	4/29/2016
0001400782		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400763		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400786		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001368062	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001400837		AIR, COMPRESSED	220	cf	4/29/2016
0001400836		AIR, COMPRESSED	220	cf	4/29/2016
0001400781		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400762		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400784		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001368074	1344-28-1	INHIBITOR REMOVER	500	gm	4/29/2016
0001400767		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400785		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001412822		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412823		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412824		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412825		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412826		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001412827		SAE 15W-40 ENGINE OIL	1	gal	4/29/2016
0001400745	74-98-6	PROPANE	11	gal	4/29/2016
0001400744	74-98-6	PROPANE	11	gal	4/29/2016
0001368073	1344-28-1	INHIBITOR REMOVER	500	gm	4/29/2016
0001368079	75-07-0	ACETALDEHYDE	100	ml	4/29/2016
0001400753	74-98-6	PROPANE	11	gal	4/29/2016
0001400752	74-98-6	PROPANE	11	gal	4/29/2016
0001400751	74-98-6	PROPANE	11	gal	4/29/2016
0001400750	74-98-6	PROPANE	11	gal	4/29/2016
0001400801	7664-41-7	AMMONIA, ANHYDROUS	220	cf	4/29/2016
0001400748	74-98-6	PROPANE	11	gal	4/29/2016
0001400779		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400760		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400761		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400783		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400835		AIR, COMPRESSED	220	cf	4/29/2016
0001400754	74-98-6	PROPANE	11	gal	4/29/2016
0001400787		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001400764		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400746	74-98-6	PROPANE	11	gal	4/29/2016
0001368078	9002-89-5	POLYVINYL ALCOHOL	500	gm	4/29/2016
0001368077	9002-93-1	TRITON X-100 (ALKYLARYL POLYETHER ALCOHOL)	100	ml	4/29/2016
0001368076	70755-47-4	Dihexadecyldimethylammonium bromide	1	gm	4/29/2016
0001368075	16961-25-4	Gold(III) chloride trihydrate	1	gm	4/29/2016
0001400765		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400766		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400780		P-10 (90% ARGON 10% METHANE)	220	cf	4/29/2016
0001367969		2-PROPANOL	4	Liters	4/29/2016
0001368067	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368085	1634-04-4	METHYL TERT-BUTYL ETHER	4	Liters	4/29/2016
0001368051	67-56-1	METHANOL HPLC	1	Liters	4/29/2016
0001368095	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368094	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368093	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001400795		5% HYDROGEN/BAL. NITROGEN	220	cf	4/29/2016
0001400839		AIR, COMPRESSED	220	cf	4/29/2016
0001368084	1634-04-4	METHYL TERT-BUTYL ETHER	4	Liters	4/29/2016
0001368083	1634-04-4	METHYL TERT-BUTYL ETHER	4	Liters	4/29/2016
0001386491	7705-08-0	FERRIC CHLORIDE	3400	lb	4/29/2016
0001368092	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001386492	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/29/2016
0001368052	67-56-1	METHANOL HPLC	1	Liters	4/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368058	1336-21-6	AMMONIUM HYDROXIDE OPTIMA	250	ml	4/29/2016
0001368063	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001367857		PH10 BUFFER	500	ml	4/29/2016
0001367968		2-PROPANOL	4	Liters	4/29/2016
0001368071	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368070	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368069	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368068	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368087		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	4/29/2016
0001368082	1634-04-4	METHYL TERT-BUTYL ETHER	4	Liters	4/29/2016
0001368049	67-56-1	METHANOL HPLC	1	Liters	4/29/2016
0001367856		YELLOW BUFFER SOLUTION PH7	500	ml	4/29/2016
0001367855		YELLOW BUFFER SOLUTION PH7	500	ml	4/29/2016
0001368012	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001367858		PH10 BUFFER	500	ml	4/29/2016
0001368097	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368013	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368014	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368015	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368016	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368017	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368121		GENERAL PURPOSE VISCOSITY STANDARD PETROLEUM OIL	500	ml	4/29/2016
0001368048	67-56-1	METHANOL HPLC	1	Liters	4/29/2016
0001368072	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368096	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001367596		NITROGEN STANDARD	500	ml	4/29/2016
0001367984	112945-52-5	SILICA, FUMED	500	gm	4/29/2016
0001367970		2-PROPANOL	4	Liters	4/29/2016
0001386497	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/29/2016
0001386496	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/29/2016
0001386495	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/29/2016
0001386494	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/29/2016
0001386493	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	4/29/2016
0001368050	67-56-1	METHANOL HPLC	1	Liters	4/29/2016
0001368047	67-56-1	METHANOL HPLC	1	Liters	4/29/2016
0001368011	7697-37-2	NITRIC ACID OPTIMA	1	Liters	4/29/2016
0001368100	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368099	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368098	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368066	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001367996	2037-26-5	TOLUENE-D8	10	gm	4/29/2016
0001368133		BLEACH	121	oz	4/29/2016
0001367994	101055-70-3	1-Adamantylphosphaethyne	500	mg	4/29/2016
0001367993	101055-70-3	1-Adamantylphosphaethyne	500	mg	4/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386498	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	4/29/2016
0001368101	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001400770		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001367997	2037-26-5	TOLUENE-D8	10	gm	4/29/2016
0001400840		AIR, COMPRESSED	220	cf	4/29/2016
0001368010	20667-12-3	SILVER OXIDE	10	gm	4/29/2016
0001400845		Argon 49.6%/Balance Nitrogen	220	cf	4/29/2016
0001367987		MICROTOX RECONS SOLUTION	50	ml	4/29/2016
0001400792		5% HYDROGEN/BAL. NITROGEN	220	cf	4/29/2016
0001400793		5% HYDROGEN/BAL. NITROGEN	220	cf	4/29/2016
0001400794		5% HYDROGEN/BAL. NITROGEN	220	cf	4/29/2016
0001400853	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	4/29/2016
0001368064	13453-07-1	GOLD (III) CHLORIDE	500	mg	4/29/2016
0001400769		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001400768		94% Argon and 6% Hydrogen	220	cf	4/29/2016
0001368122	7647-14-5	SOLDIUM CHLORIDE	250	gm	4/29/2016
0001368115	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368114	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001367995	101055-70-3	1-Adamantylphosphaethyne	500	mg	4/29/2016
0001368102	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368112	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368086		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	4/29/2016
0001368111	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368110	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368109	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368108	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368107	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368106	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368105	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368065	7697-37-2	NITRIC ACID OPTIMA	500	ml	4/29/2016
0001368104	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368103	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001367593		PERCHLORATE	500	ml	4/29/2016
0001368113	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	500	ml	4/29/2016
0001368130		HIGH VACUUM GREASE	5.3	oz	4/29/2016
0001400812		Nitrogen UHP	220	cf	4/29/2016
0001400811		Nitrogen UHP	220	cf	4/29/2016
0001368134	7664-93-9	SULFURIC ACID	1	Liters	4/29/2016
0001368135	7664-93-9	SULFURIC ACID	1	Liters	4/29/2016
0001368136	10213-79-3	SODIUM METASILICATE, PENTAHYDRATE	1	Liters	4/29/2016
0001367594		OXALATE IN WATER	500	ml	4/29/2016
0001367985	131890-26-1	Bis[(2-diisopropyl)phosphino]ethyl)amine solution	25	gm	4/29/2016
0001367983		HIGH VACUUM GREASE	5.3	oz	4/29/2016
0001367982	137-08-6	D-PANTOTHENIC ACID, CALCIUM SALT	500	gm	4/29/2016

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0001400854	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	4/29/2016
0001386505	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001400846	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001400797		94% ARGON/6% HYDROGEN	220	cf	4/29/2016
0001400848	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001400849	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001400850	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001368128	1344-28-1	ALUMINUM OXIDE (ALUMINA)	25	gm	4/29/2016
0001400852	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001368127	1344-28-1	ALUMINUM OXIDE (ACTIVATED ALUMINA)	120	ml	4/29/2016
0001400855	7727-37-9	NITROGEN, CRYOGENIC LIQUID	800	Liters	4/29/2016
0001400856	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	4/29/2016
0001368132		HIGH VACUUM GREASE	5.3	oz	4/29/2016
0001368131		HIGH VACUUM GREASE	5.3	oz	4/29/2016
0001368129		HIGH VACUUM GREASE	5.3	oz	4/29/2016
0001368139		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001400851	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001368119	7758-19-2	SODIUM CHLORITE	500	gm	4/29/2016
0001368142		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368009	7722-64-7	POTASSIUM PERMANGANATE	500	gm	4/29/2016
0001368053	1344-09-8	SODIUM SILICATE, SOLUTION	1	Liters	4/29/2016
0001368054	1310-73-2	SODIUM HYDROXIDE	1	Liters	4/29/2016
0001368055	1310-73-2	SODIUM HYDROXIDE	1	Liters	4/29/2016
0001368056	1310-73-2	SODIUM HYDROXIDE	1	Liters	4/29/2016
0001368007	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368059	7697-37-2	NITRIC ACID	500	ml	4/29/2016
0001400802		Nitrogen UHP	220	cf	4/29/2016
0001368120	67-64-1	ACETONE	4	Liters	4/29/2016
0001400800		94% ARGON/6% HYDROGEN	220	cf	4/29/2016
0001400799		94% ARGON/6% HYDROGEN	220	cf	4/29/2016
0001367981		2-Carboxyethyl acrylate oligomers	250	ml	4/29/2016
0001400798		94% ARGON/6% HYDROGEN	220	cf	4/29/2016
0001400796		94% ARGON/6% HYDROGEN	220	cf	4/29/2016
0001368057	1310-73-2	SODIUM HYDROXIDE	1	Liters	4/29/2016
0001368148		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368141		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001386504	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001368143		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001412829		AUTOMATIC TRANSMISSION FLUID	5	Gallons	4/29/2016
0001368144		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368145		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368008	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368147		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368140		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368149		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400805		Nitrogen UHP	220	cf	4/29/2016
0001400804		Nitrogen UHP	220	cf	4/29/2016
0001400803		Nitrogen UHP	220	cf	4/29/2016
0001367977	2399-48-6	Tetrahydrofurfuryl acrylate	100	ml	4/29/2016
0001368137		N1000 VISCOSITY STANDARD	470	ml	4/29/2016
0001368146		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001367999	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368060	25068-38-6	EPON 828	1	gal	4/29/2016
0001400818		Nitrogen UHP	220	cf	4/29/2016
0001400817		Nitrogen UHP	220	cf	4/29/2016
0001368004	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001400819		Nitrogen UHP	220	cf	4/29/2016
0001368003	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368002	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001400822		Nitrogen UHP	220	cf	4/29/2016
0001368000	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368006	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001367992	7697-37-2	NITRIC ACID OPTIMA	2	l	4/29/2016
0001367980		2-Carboxyethyl acrylate oligomers	250	ml	4/29/2016
0001400847	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	4/29/2016
0001367989	7697-37-2	NITRIC ACID OPTIMA	2	l	4/29/2016
0001386503	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001400815		Nitrogen UHP	220	cf	4/29/2016
0001400809		Nitrogen UHP	220	cf	4/29/2016
0001368001	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001368124	7681-82-5	SODIUM IODIDE	500	gm	4/29/2016
0001367978	2399-48-6	Tetrahydrofurfuryl acrylate	100	ml	4/29/2016
0001368061	25068-38-6	EPON 828	1	gal	4/29/2016
0001368126	1344-28-1	ALUMINUM OXIDE (ALUMINA)	25	gm	4/29/2016
0001368125	7681-11-0	POTASSIUM IODIDE	500	gm	4/29/2016
0001367976	2399-48-6	Tetrahydrofurfuryl acrylate	100	ml	4/29/2016
0001367975	2399-48-6	Tetrahydrofurfuryl acrylate	100	ml	4/29/2016
0001367991	7697-37-2	NITRIC ACID OPTIMA	2	l	4/29/2016
0001368005	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	4/29/2016
0001367967		2-PROPANOL	4	Liters	4/29/2016
0001400808		Nitrogen UHP	220	cf	4/29/2016
0001368123	7447-40-7	POTASSIUM CHLORIDE	250	gm	4/29/2016
0001400807		Nitrogen UHP	220	cf	4/29/2016
0001400806		Nitrogen UHP	220	cf	4/29/2016
0001367979	2399-48-6	Tetrahydrofurfuryl acrylate	100	ml	4/29/2016
0001400825		Nitrogen UHP	220	cf	4/29/2016
0001400824		Nitrogen UHP	220	cf	4/29/2016
0001400823		Nitrogen UHP	220	cf	4/29/2016
0001367990	7697-37-2	NITRIC ACID OPTIMA	2	l	4/29/2016
0001367973	865-49-6	CHLOROFORM-D 99.8+ ATOM% D	100	gm	4/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412828		AUTOMATIC TRANSMISSION FLUID	5	Gallons	4/29/2016
0001400844	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	4/29/2016
0001368138		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001400820		Nitrogen UHP	220	cf	4/29/2016
0001400816		Nitrogen UHP	220	cf	4/29/2016
0001400821		Nitrogen UHP	220	cf	4/29/2016
0001367974	865-49-6	CHLOROFORM-D 99.8+ ATOM% D	100	gm	4/29/2016
0001368150		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001368151		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001400842	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	4/29/2016
0001400841	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	4/29/2016
0001367595		Nitrogen from NH4Cl	500	ml	4/29/2016
0001400843	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	4/29/2016
0001386499	120002-56-4	sodium bisulfite	2464	lb	4/29/2016
0001400826		Nitrogen UHP	220	cf	4/29/2016
0001386502	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001386501	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001386500	1310-73-2	Sodium Hydroxide 25%	3400	lb	4/29/2016
0001400830		Nitrogen UHP	220	cf	4/29/2016
0001400827		Nitrogen UHP	220	cf	4/29/2016
0001368152		TRA-CON BLUE DYE EPOXY	2.5	gm	4/29/2016
0001400828		Nitrogen UHP	220	cf	4/29/2016
0001400829		Nitrogen UHP	220	cf	4/29/2016
0001400814		Nitrogen UHP	220	cf	4/29/2016
0001400810		Nitrogen UHP	220	cf	4/29/2016
0001400813		Nitrogen UHP	220	cf	4/29/2016
0001400905	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400904	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400903	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400887	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400889	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400906	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400878	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400884	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	l	5/2/2016
0001400900	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400885	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400902	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001368088	25658-42-8	ZIRCONIUM NITRIDE	500	gm	5/2/2016
0001400888	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400916	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400915	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001408645		fast setting cement	50	lb	5/2/2016
0001400891	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400914	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400912	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400910	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400909	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	l	5/2/2016
0001400908	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400894	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	l	5/2/2016
0001400890	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400913	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400892	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400893	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	l	5/2/2016
0001400895	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400897	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400907	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400911	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001368089	54451-25-1	CERIUM(III) CARBONATE HYDRATE	500	gm	5/2/2016
0001400863	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400876	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400871	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400868	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400899	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400874	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400875	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400865	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001408650		fast setting cement	50	lb	5/2/2016
0001400877	7727-37-9	NITROGEN, CRYOGENIC LIQUID	50	Liters	5/2/2016
0001408649		fast setting cement	50	lb	5/2/2016
0001408648		fast setting cement	50	lb	5/2/2016
0001408647		fast setting cement	50	lb	5/2/2016
0001408646		fast setting cement	50	lb	5/2/2016
0001400896	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400886	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400883	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400873	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001400858	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	l	5/2/2016
0001400862	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400861	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400860	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400859	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400864	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400901	7727-37-9	NITROGEN, CRYOGENIC LIQUID	200	Liters	5/2/2016
0001400872	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/2/2016
0001400870	7727-37-9	NITROGEN, CRYOGENIC LIQUID	240	l	5/2/2016
0001400866	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/2/2016
0001400869	7727-37-9	NITROGEN, CRYOGENIC LIQUID	240	Liters	5/2/2016
0001367988	7697-37-2	NITRIC ACID OPTIMA	500	ml	5/2/2016
0001400867	7727-37-9	NITROGEN, CRYOGENIC LIQUID	230	Liters	5/2/2016
0001367998	471-34-1	CALCIUM CARBONATE	100	gm	5/2/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400898	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	l	5/2/2016
0001413037		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413031		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412858		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412857		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412869		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413039		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413028		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412859		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413029		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413038		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412870		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412871		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368256	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368306	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368307	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368308	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412861		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412860		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368309	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368310	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368311	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412867		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368313	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412862		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412868		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368305	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412866		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413035		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413036		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413034		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413033		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413032		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412865		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412864		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412863		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368312	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413053		80W 90 GEAR OIL	1	qt	5/3/2016
0001368268	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368269	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368270	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368273	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368274	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368228	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368179	6132-04-3	SODIUM CITRATE,	3	kg	5/3/2016
0001368264	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413041		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368276	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413052		Multipurpose Grease	14.1	oz	5/3/2016
0001413051		Multipurpose Grease	14.1	oz	5/3/2016
0001412840		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368226	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368180	6132-04-3	SODIUM CITRATE,	3	kg	5/3/2016
0001368181	6132-04-3	SODIUM CITRATE,	3	kg	5/3/2016
0001413027		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413026		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412837		Multipurpose Grease	14.1	oz	5/3/2016
0001412836		Multipurpose Grease	14.1	oz	5/3/2016
0001412835		Multipurpose Grease	14.1	oz	5/3/2016
0001413057		WINDSHIELD WASHER FLUID	1	gal	5/3/2016
0001368267	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001400931	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001368266	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001400930	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001412831		KRYLON SPRAY PAINT	340	gm	5/3/2016
0001400929	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001400928	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001368263	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368229	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412834		Multipurpose Grease	14.1	oz	5/3/2016
0001412854		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368227	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368259	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412850		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412851		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412852		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368258	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412849		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412853		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412848		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412855		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412856		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413040		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368252	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368253	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368254	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368257	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368280	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368255	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368261	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368290	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368271	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368272	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368277	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368260	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368279	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368275	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368281	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368282	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368283	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368284	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368265	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368262	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368278	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368330	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368222	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368221	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368220	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413043		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368218	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368285	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368216	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368215	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368214	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368240	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368331	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368225	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368329	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368213	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368212	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368328	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368211	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368210	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368209	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368208	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368207	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368332	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368237	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368239	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413024		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413023		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413022		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413021		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413020		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412979		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412977		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412976		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368223	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368238	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368224	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368236	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368235	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368234	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368233	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368232	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368231	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368230	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368303	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368302	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368204	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412975		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368322	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368206	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412841		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412842		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412843		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412844		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412845		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368327	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368326	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368325	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412838		DX-111/M ATF	1	qt	5/3/2016
0001368323	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001400926	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001368321	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368320	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412846		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412847		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368319	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368318	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368317	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368316	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368315	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368314	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368324	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368193	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368219	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368203	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368202	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368201	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368200	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368199	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368198	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368197	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368196	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412839		DX-111/M ATF	1	qt	5/3/2016
0001368194	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368205	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413056		ULTRA GREY SILICONE GASKET MAKER	3.5	oz	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413058		WINDSHIELD WASHER FLUID	1	gal	5/3/2016
0001413059		DIESEL EXHAUST FLUID	2.5	Gallons	5/3/2016
0001413060		DIESEL EXHAUST FLUID	2.5	Gallons	5/3/2016
0001413061		DIESEL EXHAUST FLUID	2.5	Gallons	5/3/2016
0001413062		DIESEL EXHAUST FLUID	2.5	Gallons	5/3/2016
0001334340	8032-32-4	PETROLEUM ETHER	1	Liters	5/3/2016
0001368157		AERODAG G	10.5	oz	5/3/2016
0001368158		AERODAG G	10.5	oz	5/3/2016
0001334344	107-13-1	ACRYLONITRILE	100	ml	5/3/2016
0001368195	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368153		AERODAG G	10.5	oz	5/3/2016
0001412877		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412875		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412874		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412873		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368334	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368299	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368301	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368156		AERODAG G	10.5	oz	5/3/2016
0001368155		AERODAG G	10.5	oz	5/3/2016
0001368244	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368294	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001413030		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413025		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368333	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368251	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368250	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368249	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368248	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368247	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368246	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368245	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368154		AERODAG G	10.5	oz	5/3/2016
0001413055		ULTRA-LOW VOC BRAKLEEN	14	oz	5/3/2016
0001368297	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368116		FLUSHING OIL	1	gal	5/3/2016
0001334347	75-56-9	PROPYLENE OXIDE	100	ml	5/3/2016
0001400917	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	l	5/3/2016
0001368296	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412883		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001334345	554-70-1	TRIETHYLPHOSPHINE REDISTILLED	5	gm	5/3/2016
0001400918	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/3/2016
0001368295	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412878		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413054		ULTRA-LOW VOC BRAKLEEN	14	oz	5/3/2016
0001412879		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368192	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368217	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412880		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368241	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368291	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368289	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368288	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368287	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368286	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368298	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412882		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413046		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368243	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368242	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412884		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412885		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413044		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413045		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413047		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413049		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368177		NICKEL PLASMA STANDARD	50	ml	5/3/2016
0001368191	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412893		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412887		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412888		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412889		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412891		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412892		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368293	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412908		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412961		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412907		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412898		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412904		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412910		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412909		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412964		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412906		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412905		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412968		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412911		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412895		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412929		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412930		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412931		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412933		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001334348	13463-40-6	Iron(0) pentacarbonyl	25	ml	5/3/2016
0001368176		CALCIUM STANDARD	50	ml	5/3/2016
0001412934		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412900		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368175	5989-27-5	(R)-(+)-LIMONENE	100	ml	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412903		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412922		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412899		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412912		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412927		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412932		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412901		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412902		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412935		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412960		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368169		5-MINUTE EPOXY	25	ml	5/3/2016
0001412972		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412978		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368170		5-MINUTE EPOXY	25	ml	5/3/2016
0001368171	2050-77-3	1-Iododecane, 98%, stab. with copper	25	gm	5/3/2016
0001368172		1-BROMOTETRADECANE	100	gm	5/3/2016
0001368173	112-82-3	1-Bromohexadecane	25	gm	5/3/2016
0001334341	100-53-8	BENZYL MERCAPTAN	100	gm	5/3/2016
0001413050		Multipurpose Grease	14.1	oz	5/3/2016
0001412918		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412984		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368166		5-MINUTE EPOXY	25	ml	5/3/2016
0001412962		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412974		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412973		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412920		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412971		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412970		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412969		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412963		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412967		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412965		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368174	7440-29-1	Claritas PPT Grade (Depleted) Thorium Standard	125	ml	5/3/2016
0001413017		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412914		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412915		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412916		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412917		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001334342		BUTYLLITHIUM 2.5M SOLUTION IN HEXANES	100	ml	5/3/2016
0001412919		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412966		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412928		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412926		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412958		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001368168		5-MINUTE EPOXY	25	ml	5/3/2016
0001413016		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368167		5-MINUTE EPOXY	25	ml	5/3/2016
0001413018		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413019		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001368159		5-MINUTE EPOXY	25	ml	5/3/2016
0001368160		5-MINUTE EPOXY	25	ml	5/3/2016
0001368161		5-MINUTE EPOXY	25	ml	5/3/2016
0001368162		5-MINUTE EPOXY	25	ml	5/3/2016
0001368163		5-MINUTE EPOXY	25	ml	5/3/2016
0001368164		5-MINUTE EPOXY	25	ml	5/3/2016
0001368165		5-MINUTE EPOXY	25	ml	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412913		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413015		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001400920	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001412983		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412953		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412954		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412955		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412956		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412957		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412959		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412980		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412981		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412951		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001334346		PENTAFLUOROPHENYLMAGNESIUM BROMIDE	100	ml	5/3/2016
0001412950		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001400921	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/3/2016
0001400923	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/3/2016
0001413002		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001400924	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/3/2016
0001412832		KRYLON SPRAY PAINT	340	gm	5/3/2016
0001412998		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412997		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412996		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412995		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412982		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412940		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412872		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413048		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413042		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412894		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412896		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412897		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412833		KRYLON SPRAY PAINT	340	gm	5/3/2016
0001412936		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412937		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412952		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412939		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001400927	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001412941		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412942		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412943		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412944		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412945		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412946		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412947		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412948		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412949		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412938		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412987		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001400925	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001412890		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413005		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413004		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413003		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413001		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412881		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412986		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412876		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412988		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412989		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001413000		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412990		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412991		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001400919	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/3/2016
0001400922	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/3/2016
0001412985		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001412924		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412999		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001368300	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368304	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001368292	64-17-5	ETHYL ALCOHOL	1	pt	5/3/2016
0001412925		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413014		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412886		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413012		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413006		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413011		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412923		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001412921		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/3/2016
0001413010		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413009		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413007		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001412994		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001413013		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001413008		ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	5/3/2016
0001412830		CARB AND CHOKE CLEANER	13	oz	5/3/2016
0001400880	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/3/2016
0001400881	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/3/2016
0001400882	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/3/2016
0001412993		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001334343	544-97-8	DIMETHYLZINC	50	gm	5/3/2016
0001412992		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/3/2016
0001400942		Argon UHP	220	cf	5/4/2016
0001368183	31175-20-9	DE521 NAFION SOLUTION	500	mg	5/4/2016
0001368182	31175-20-9	DE521 NAFION SOLUTION	500	mg	5/4/2016
0001368117	141-78-6	ETHYL ACETATE	4	Liters	5/4/2016
0001400941		Argon UHP	220	cf	5/4/2016
0001413073		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001413063		Multipurpose Grease	14.1	oz	5/4/2016
0001413067		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001413068		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001413070		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001400935		Argon UHP	220	cf	5/4/2016
0001400943		Argon UHP	220	cf	5/4/2016
0001413072		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001400938		Argon UHP	220	cf	5/4/2016
0001400937		Argon UHP	220	cf	5/4/2016
0001413071		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001413069		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/4/2016
0001413066		WINDSHIELD WASHER FLUID	1	gal	5/4/2016
0001368028	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001413064		Multipurpose Grease	14.1	oz	5/4/2016
0001368339	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001368335	7782-61-8	FERRIC NITRATE NONAHYDRATE	500	gm	5/4/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400936		Argon UHP	220	cf	5/4/2016
0001289094		OptiShield Plus Corrosion Inhibitor	16	oz	5/4/2016
0001368186	31175-20-9	DE521 NAFION SOLUTION	500	mg	5/4/2016
0001400939		Argon UHP	220	cf	5/4/2016
0001368185	31175-20-9	DE521 NAFION SOLUTION	500	mg	5/4/2016
0001368034	628-99-9	2-Nonanol	100	gm	5/4/2016
0001400945		Argon UHP	220	cf	5/4/2016
0001413065		WINDSHIELD WASHER FLUID	1	gal	5/4/2016
0001400944		Argon UHP	220	cf	5/4/2016
0001368184	31175-20-9	DE521 NAFION SOLUTION	500	mg	5/4/2016
0001400940		Argon UHP	220	cf	5/4/2016
0001400932	75-45-6	CHLORODIFLUOROMETHANE	30	lb	5/4/2016
0001368344	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001400949	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/4/2016
0001400950	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/4/2016
0001368340	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001368033	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001368032	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001368031	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001368030	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001368029	109-66-0	PENTANE, ANHYDROUS	1	Liters	5/4/2016
0001368343	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001368342	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001400952	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/4/2016
0001400933	75-45-6	CHLORODIFLUOROMETHANE	30	lb	5/4/2016
0001400951	7727-37-9	NITROGEN, CRYOGENIC LIQUID	100	Liters	5/4/2016
0001400946	7727-37-9	NITROGEN, CRYOGENIC LIQUID	100	Liters	5/4/2016
0001269951		SUPER GLUE GEL	.18	oz	5/4/2016
0001400947	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/4/2016
0001368341	64-19-7	ACETIC ACID, GLACIAL	500	ml	5/4/2016
0001400953	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/4/2016
0001368337	7782-61-8	FERRIC NITRATE NONAHYDRATE	500	gm	5/4/2016
0001368027		Custom Solution	1	kg	5/4/2016
0001368336	7782-61-8	FERRIC NITRATE NONAHYDRATE	500	gm	5/4/2016
0001368188	7697-37-2	NITRIC ACID	600	lb	5/4/2016
0001368187	7697-37-2	NITRIC ACID	600	lb	5/4/2016
0001400934		R-410A	30	lb	5/4/2016
0001400954	7727-37-9	NITROGEN, CRYOGENIC LIQUID	180	Liters	5/4/2016
0001400948	7727-37-9	NITROGEN, CRYOGENIC LIQUID	160	Liters	5/4/2016
0001368338	7782-61-8	FERRIC NITRATE NONAHYDRATE	500	gm	5/4/2016
0001408751		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368355	67-66-3	CHLOROFORM	4	Liters	5/5/2016
0001408724		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408757		PSX 700 CURE	.2	gal	5/5/2016
0001408756		PSX 700 CURE	.2	gal	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408722		PSX 700 CURE	.2	gal	5/5/2016
0001334334		M-LINE GC-6 ISOPROPYL ALCOHOL	4	oz	5/5/2016
0001408721		PSX 700 CURE	.2	gal	5/5/2016
0001334335		M-LINE GC-6 ISOPROPYL ALCOHOL	4	oz	5/5/2016
0001334336		M-LINE GC-6 ISOPROPYL ALCOHOL	4	oz	5/5/2016
0001368347	64-17-5	ALCOHOL REAGENT	1	gal	5/5/2016
0001408705		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001334309		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001368346	64-17-5	ALCOHOL REAGENT	1	gal	5/5/2016
0001368348	64-17-5	ALCOHOL REAGENT	1	gal	5/5/2016
0001382895		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001334333		M-LINE GC-6 ISOPROPYL ALCOHOL	4	oz	5/5/2016
0001408725		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408709		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	5/5/2016
0001408558		CLOROX	1	gal	5/5/2016
0001408559		CLOROX	1	gal	5/5/2016
0001408560		CLOROX	1	gal	5/5/2016
0001408708		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	5/5/2016
0001382900		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001408707		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 45	18	lb	5/5/2016
0001408703		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001382894		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001408723		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001382896		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001382897		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001382898		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001382899		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001382901		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001408706		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001368415	67-56-1	METHANOL	4	Liters	5/5/2016
0001408704		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001408557		CLOROX	1	gal	5/5/2016
0001408710		PERMACRYL INTERIOR SEMI-GLOSS MIDTONE BASE	1	gal	5/5/2016
0001382893		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001408735		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368380		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368381		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368382		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368383		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368384		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368385		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001408719		PSX 34 RESIN	.2	gal	5/5/2016
0001408732		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408545		CLOROX	1	gal	5/5/2016
0001408734		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368377		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001408736		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408737		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408738		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408739		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001386531		SIMPLE GREEN	1	gal	5/5/2016
0001382892		LOCTITE ABLESTIK 2902	2.65	gm	5/5/2016
0001386530		SIMPLE GREEN	1	gal	5/5/2016
0001408740		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408733		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368368		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368354	67-66-3	CHLOROFORM	4	Liters	5/5/2016
0001368353	64-17-5	ETHANOL (ETHYL ALCOHOL)	500	gm	5/5/2016
0001408755		PSX 34 RESIN	.2	gal	5/5/2016
0001408565		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408754		PSX 34 RESIN	.2	gal	5/5/2016
0001368363		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368364		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368365		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368379		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368367		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368378		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368369		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368370		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368371		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368372		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368373		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368374		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368375		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001368376		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001386529		SIMPLE GREEN	1	gal	5/5/2016
0001368366		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001408548		CLOROX	1	gal	5/5/2016
0001408741		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368396	109-99-9	TETRAHYDROFURAN	10	gm	5/5/2016
0001368397	109-99-9	TETRAHYDROFURAN	10	gm	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368399	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001368400	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001368401	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001368402	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001368349	64-17-5	ETHANOL (ETHYL ALCOHOL)	500	gm	5/5/2016
0001368394	109-99-9	TETRAHYDROFURAN	10	gm	5/5/2016
0001408547		CLOROX	1	gal	5/5/2016
0001368393	109-99-9	TETRAHYDROFURAN	10	gm	5/5/2016
0001408549		CLOROX	1	gal	5/5/2016
0001408550		CLOROX	1	gal	5/5/2016
0001408551		CLOROX	1	gal	5/5/2016
0001408552		CLOROX	1	gal	5/5/2016
0001408553		CLOROX	1	gal	5/5/2016
0001408554		CLOROX	1	gal	5/5/2016
0001408555		CLOROX	1	gal	5/5/2016
0001408556		CLOROX	1	gal	5/5/2016
0001408747		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408546		CLOROX	1	gal	5/5/2016
0001368356	67-66-3	CHLOROFORM	4	Liters	5/5/2016
0001408743		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368362		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/5/2016
0001386528		SIMPLE GREEN	1	gal	5/5/2016
0001368352	64-17-5	ETHANOL (ETHYL ALCOHOL)	500	gm	5/5/2016
0001408712		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/5/2016
0001368360	109-99-9	TETRAHYDROFURAN	4	Liters	5/5/2016
0001368359	109-99-9	TETRAHYDROFURAN	4	Liters	5/5/2016
0001368358	109-99-9	TETRAHYDROFURAN	4	Liters	5/5/2016
0001368395	109-99-9	TETRAHYDROFURAN	10	gm	5/5/2016
0001368357	67-66-3	CHLOROFORM	4	Liters	5/5/2016
0001408742		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408727		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408728		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408729		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408730		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001408731		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408651		portland cement 1	94	lb	5/5/2016
0001368392	64-17-5	ETHYL ALCOHOL	4	Liters	5/5/2016
0001368351	64-17-5	ETHANOL (ETHYL ALCOHOL)	500	gm	5/5/2016
0001368350	64-17-5	ETHANOL (ETHYL ALCOHOL)	500	gm	5/5/2016
0001408711		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/5/2016
0001408752		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001386539		SIMPLE GREEN	1	gal	5/5/2016
0001408744		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408745		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001408746		BIG STRETCH CAULK	10.5	oz	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408748		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001386546		SIMPLE GREEN	1	gal	5/5/2016
0001408750		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001386547		SIMPLE GREEN	1	gal	5/5/2016
0001408753		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001368386		Novex 10% Tricine Protein Gels	10	ml	5/5/2016
0001408652		portland cement 1	94	lb	5/5/2016
0001408653		portland cement 1	94	lb	5/5/2016
0001368389	628-99-9	2-Nonanol	100	gm	5/5/2016
0001368391		LEAK SEALANT	6	oz	5/5/2016
0001408749		BIG STRETCH CAULK	10.5	oz	5/5/2016
0001386550		SIMPLE GREEN	1	gal	5/5/2016
0001368345	64-17-5	ALCOHOL REAGENT	1	gal	5/5/2016
0001408577		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408578		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408579		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408580		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001386545		SIMPLE GREEN	1	gal	5/5/2016
0001386551		SIMPLE GREEN	1	gal	5/5/2016
0001408561		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368412	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001368411	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001368410	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001368409	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001386549		SIMPLE GREEN	1	gal	5/5/2016
0001386548		SIMPLE GREEN	1	gal	5/5/2016
0001408581		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001334310		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001408572		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408571		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408570		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408569		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408568		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368398	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001408566		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408720		PSX 34 RESIN	.2	gal	5/5/2016
0001334311		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001334312		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001408726		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/5/2016
0001386535		SIMPLE GREEN	1	gal	5/5/2016
0001386536		SIMPLE GREEN	1	gal	5/5/2016
0001386537		SIMPLE GREEN	1	gal	5/5/2016
0001408567		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001386544		SIMPLE GREEN	1	gal	5/5/2016
0001386527		SIMPLE GREEN	1	gal	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408538		CLOROX	1	gal	5/5/2016
0001408539		CLOROX	1	gal	5/5/2016
0001408540		CLOROX	1	gal	5/5/2016
0001408541		CLOROX	1	gal	5/5/2016
0001408542		CLOROX	1	gal	5/5/2016
0001408573		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408544		CLOROX	1	gal	5/5/2016
0001408574		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368408	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001368407	60-29-7	ETHYL ETHER	500	ml	5/5/2016
0001368404	75-57-0	TETRAMETHYLAMMONIUM CHLORIDE	1	gm	5/5/2016
0001368403	1076-43-3	BENZENE-D6	100	gm	5/5/2016
0001386534		SIMPLE GREEN	1	gal	5/5/2016
0001368413	67-56-1	METHANOL	4	Liters	5/5/2016
0001408543		CLOROX	1	gal	5/5/2016
0001368414	67-56-1	METHANOL	4	Liters	5/5/2016
0001408537		CLOROX	1	gal	5/5/2016
0001408562		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408563		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408564		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408576		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368416	67-56-1	METHANOL	4	Liters	5/5/2016
0001386538		SIMPLE GREEN	1	gal	5/5/2016
0001386543		SIMPLE GREEN	1	gal	5/5/2016
0001386542		SIMPLE GREEN	1	gal	5/5/2016
0001386541		SIMPLE GREEN	1	gal	5/5/2016
0001386540		SIMPLE GREEN	1	gal	5/5/2016
0001386532		SIMPLE GREEN	1	gal	5/5/2016
0001386533		SIMPLE GREEN	1	gal	5/5/2016
0001408575		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400969		Nitrogen UHP	220	cf	5/5/2016
0001400960		Nitrogen UHP	220	cf	5/5/2016
0001400961		Nitrogen UHP	220	cf	5/5/2016
0001400962		Nitrogen UHP	220	cf	5/5/2016
0001400963		Nitrogen UHP	220	cf	5/5/2016
0001408618		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368388		Novex 10% Tricine Protein Gels	10	ml	5/5/2016
0001400956		Nitrogen UHP	220	cf	5/5/2016
0001400964		Nitrogen UHP	220	cf	5/5/2016
0001368390		LEAK SEALANT	2	oz	5/5/2016
0001400959		Nitrogen UHP	220	cf	5/5/2016
0001408619		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408620		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408621		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408622		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408623		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408624		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400958		Nitrogen UHP	220	cf	5/5/2016
0001400957		Nitrogen UHP	220	cf	5/5/2016
0001400955		Nitrogen UHP	220	cf	5/5/2016
0001401027	74-98-6	PROPANE	11	gal	5/5/2016
0001408585		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001334316		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001334315		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001400965		Nitrogen UHP	220	cf	5/5/2016
0001334338		M-BOND 200 ADHESIVE	1	oz	5/5/2016
0001334337		M-BOND 200 ADHESIVE	1	oz	5/5/2016
0001334339		200 CATALYST C	1	oz	5/5/2016
0001401028	74-98-6	PROPANE	11	gal	5/5/2016
0001400966		Nitrogen UHP	220	cf	5/5/2016
0001400967		Nitrogen UHP	220	cf	5/5/2016
0001408591		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400968		Nitrogen UHP	220	cf	5/5/2016
0001400970		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401026	74-98-6	PROPANE	5	gal	5/5/2016
0001401025	74-98-6	PROPANE	5	gal	5/5/2016
0001334317		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001334314		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001408592		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408593		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408594		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408595		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408596		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408597		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001401021	74-82-8	METHANE	220	cf	5/5/2016
0001408630		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408640		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400981		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400980		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400979		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400978		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400977		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408626		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408627		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400984		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408629		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001368387		Novex 10% Tricine Protein Gels	10	ml	5/5/2016
0001408631		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408632		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408633		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408634		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408635		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408636		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408637		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408638		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408604		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408628		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001401016	74-82-8	METHANE	220	cf	5/5/2016
0001408603		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408602		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408601		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408600		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408599		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408598		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408607		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408611		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400982		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408641		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408642		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408584		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408583		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408588		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408589		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408590		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408587		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408625		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400987		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400986		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408614		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400996		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408639		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001401005	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401004	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401003	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401002	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401001	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401000	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001400999		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401007	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001400997		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401008	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001400995		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400994		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400993		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001334330		M-Line Rosin Solvent Kit	1	oz	5/5/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001334329		M-Line Rosin Solvent Kit	1	oz	5/5/2016
0001334321		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001334320		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001334319		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001334318		M-Line Rosin Solvent Kit	.5	oz	5/5/2016
0001400998		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401019	74-82-8	METHANE	220	cf	5/5/2016
0001408643		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408644		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400976		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400975		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400974		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400973		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400972		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400971		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401006	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401020	74-82-8	METHANE	220	cf	5/5/2016
0001400985		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401018	74-82-8	METHANE	220	cf	5/5/2016
0001401017	74-82-8	METHANE	220	cf	5/5/2016
0001401015	74-82-8	METHANE	220	cf	5/5/2016
0001401014	74-82-8	METHANE	220	cf	5/5/2016
0001401013	74-82-8	METHANE	220	cf	5/5/2016
0001401012	74-82-8	METHANE	220	cf	5/5/2016
0001401011	74-82-8	METHANE	220	cf	5/5/2016
0001401010	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001401009	7440-37-1	ARGON, COMPRESSED	220	cf	5/5/2016
0001408582		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400989		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400992		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400991		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001400990		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001401022	74-82-8	METHANE	220	cf	5/5/2016
0001401024	74-82-8	METHANE	220	cf	5/5/2016
0001408606		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408608		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001334313		M-PREP NEUTRALIZER	2	oz	5/5/2016
0001408610		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001401023	74-82-8	METHANE	220	cf	5/5/2016
0001408612		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408613		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408615		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408616		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408617		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001400983		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001400988		10% Methane/90% Argon aka/P-10 P-10 (220 cf)	220	cf	5/5/2016
0001408609		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408605		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001408586		LYSOL BRAND II DISINFECTANT	12.5	oz	5/5/2016
0001401032	7440-59-7	HELIUM	220	cf	5/6/2016
0001401056	74-98-6	PROPANE	11	gal	5/6/2016
0001401051	74-98-6	PROPANE	11	gal	5/6/2016
0001401033	7440-59-7	HELIUM	220	cf	5/6/2016
0001401031	7440-59-7	HELIUM	220	cf	5/6/2016
0001401030	7440-59-7	HELIUM	220	cf	5/6/2016
0001401029	7440-59-7	HELIUM	220	cf	5/6/2016
0001401058		5% HYDROGEN/BAL. NITROGEN	220	cf	5/6/2016
0001401049	74-98-6	PROPANE	11	gal	5/6/2016
0001401048	74-98-6	PROPANE	11	gal	5/6/2016
0001401040	7440-59-7	HELIUM	220	cf	5/6/2016
0001289105		Buehler Metadi Supreme Polycrystalline Diamond Susp. 1 micron	8	oz	5/6/2016
0001401034	7440-59-7	HELIUM	220	cf	5/6/2016
0001289103		MASTERPREP POLISHING SUSPENSION	32	oz	5/6/2016
0001401050	74-98-6	PROPANE	11	gal	5/6/2016
0001401046	74-98-6	PROPANE	25	gal	5/6/2016
0001401059	7782-44-7	OXYGEN, COMPRESSED GAS	40	cf	5/6/2016
0001401047	74-98-6	PROPANE	25	gal	5/6/2016
0001401041	7440-59-7	HELIUM	220	cf	5/6/2016
0001401053	74-98-6	PROPANE	11	gal	5/6/2016
0001401054	74-98-6	PROPANE	11	gal	5/6/2016
0001401042	7440-59-7	HELIUM	220	cf	5/6/2016
0001401055	74-98-6	PROPANE	11	gal	5/6/2016
0001401043	74-98-6	PROPANE	25	gal	5/6/2016
0001401044	74-98-6	PROPANE	25	gal	5/6/2016
0001401045	74-98-6	PROPANE	25	gal	5/6/2016
0001401057		5% HYDROGEN/BAL. NITROGEN	220	cf	5/6/2016
0001289104		METADI SUPREME POLYCRYSTALLINE DIAMOND	8	oz	5/6/2016
0001401035	7440-59-7	HELIUM	220	cf	5/6/2016
0001401037	7440-59-7	HELIUM	220	cf	5/6/2016
0001401036	7440-59-7	HELIUM	220	cf	5/6/2016
0001401039	7440-59-7	HELIUM	220	cf	5/6/2016
0001401052	74-98-6	PROPANE	11	gal	5/6/2016
0001401038	7440-59-7	HELIUM	220	cf	5/6/2016
0001368456	7664-39-3	HYDROFLUORIC ACID OPTIMA	500	ml	5/9/2016
0001413106		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413105		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368528	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368527	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368526	666-52-4	ACETONE-D6	.75	ml	5/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413111		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413113		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368425	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368424	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001401063	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/9/2016
0001401062	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/9/2016
0001401060	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/9/2016
0001413170		ULTRA GREY SILICONE GASKET MAKER	3.5	oz	5/9/2016
0001368423	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368524	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368533	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413101		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413100		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413099		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413074		TRIM ADHESIVE	19	oz	5/9/2016
0001413103		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413104		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413107		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413112		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413109		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413102		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368035	532-02-5	SODIUM 2-NAPHTHALENE SULFONATE	25	kg	5/9/2016
0001413110		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368422	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368190	75-18-3	DIMETHYL SULFIDE	25	gm	5/9/2016
0001413087		80W 90 GEAR OIL	1	qt	5/9/2016
0001368523	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368432	1344-28-1	INHIBITOR REMOVER	500	gm	5/9/2016
0001413108		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368036	865-49-6	CHLOROFORM-D	10	gm	5/9/2016
0001413077		80W 90 GEAR OIL	1	qt	5/9/2016
0001413078		80W 90 GEAR OIL	1	qt	5/9/2016
0001368535	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413092		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413091		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413090		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413075		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/9/2016
0001368189	109-02-4	N-METHYLMORPHOLINE	100	ml	5/9/2016
0001368418	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368037	7789-20-0	DEUTERIUM OXIDE	25	gm	5/9/2016
0001413093		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413088		80W 90 GEAR OIL	1	qt	5/9/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413079		80W 90 GEAR OIL	1	qt	5/9/2016
0001413080		80W 90 GEAR OIL	1	qt	5/9/2016
0001413081		80W 90 GEAR OIL	1	qt	5/9/2016
0001413082		80W 90 GEAR OIL	1	qt	5/9/2016
0001413083		80W 90 GEAR OIL	1	qt	5/9/2016
0001413084		80W 90 GEAR OIL	1	qt	5/9/2016
0001413085		80W 90 GEAR OIL	1	qt	5/9/2016
0001413086		80W 90 GEAR OIL	1	qt	5/9/2016
0001368046	79-37-8	OXALYL CHLORIDE	100	ml	5/9/2016
0001368538	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368420	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368419	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001413114		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368406	9002-89-5	POLYVINYL ALCOHOL	1	kg	5/9/2016
0001368525	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001401061	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/9/2016
0001401064	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	Liters	5/9/2016
0001368542	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368541	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368534	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368539	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413149		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368537	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368536	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001386508	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/9/2016
0001413098		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413097		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413096		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413095		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413094		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368421	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368540	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368427	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001368531	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368532	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413076		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/9/2016
0001368433	162881-26-7	Phenylbis(2,4,6-trimethylbenzoyl)phosphine oxide	10	gm	5/9/2016
0001413140		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368428	811-97-2	SPRAY DUSTER	8	oz	5/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413139		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368434	162881-26-7	Phenylbis(2,4,6-trimethylbenzoyl)phosphine oxide	10	gm	5/9/2016
0001368455	7664-39-3	HYDROFLUORIC ACID OPTIMA	500	ml	5/9/2016
0001413145		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413146		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368530	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413152		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413089		80W 90 GEAR OIL	1	qt	5/9/2016
0001368426	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001413153		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413154		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413148		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413151		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413155		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413156		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413157		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413158		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413159		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413161		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413160		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413147		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413119		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413116		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413117		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413125		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001386509	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/9/2016
0001386510	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/9/2016
0001386512	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	5/9/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386513	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	5/9/2016
0001386514	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	5/9/2016
0001386515	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	5/9/2016
0001401065	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/9/2016
0001413118		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413115		15W-40 ENGINE OIL	1	qt	5/9/2016
0001368522	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001368459		JEFFAMINE T-403	5	gal	5/9/2016
0001413141		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413143		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368457	330645-87-9	HCTU	25	gm	5/9/2016
0001368529	666-52-4	ACETONE-D6	.75	ml	5/9/2016
0001413142		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413144		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001413123		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413122		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413121		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413120		15W-40 ENGINE OIL	1	qt	5/9/2016
0001413150		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368453		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001334326		M-COAT A	.5	oz	5/9/2016
0001334327		M-COAT A	.5	oz	5/9/2016
0001368435		MOBIL DTE 24	5	gal	5/9/2016
0001368452		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001334328		M-COAT A	.5	oz	5/9/2016
0001368447		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001356413		CITRUS BASE CLEANER	1	gal	5/9/2016
0001368436		MOBIL DTE 24	5	gal	5/9/2016
0001413128		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368449		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001413162		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001413127		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001413126		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368454		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001413138		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/9/2016
0001368450		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001368451		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001413129		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368444		MOBIL DTE 24	5	gal	5/9/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368443		MOBIL DTE 24	5	gal	5/9/2016
0001368442		MOBIL DTE 24	5	gal	5/9/2016
0001368448		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001413135		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001334322		M-COAT A	.5	oz	5/9/2016
0001368437		MOBIL DTE 24	5	gal	5/9/2016
0001334324		M-COAT A	.5	oz	5/9/2016
0001413169		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001334325		M-COAT A	.5	oz	5/9/2016
0001368441		MOBIL DTE 24	5	gal	5/9/2016
0001368440		MOBIL DTE 24	5	gal	5/9/2016
0001413133		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368439		MOBIL DTE 24	5	gal	5/9/2016
0001413130		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368438		MOBIL DTE 24	5	gal	5/9/2016
0001334323		M-COAT A	.5	oz	5/9/2016
0001413167		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001413134		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001334332		M-Flux AR-2	2	oz	5/9/2016
0001368458	25952-53-8	1-(3-DIMETHYLAMINOPROPYL)-3-ETHYLCARBODIIMIDE HYDROCHLORIDE	25	gm	5/9/2016
0001368445		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001334331		M-Flux AR-2	2	oz	5/9/2016
0001334308		M-PREP CONDITIONER A	2	oz	5/9/2016
0001334307		M-PREP CONDITIONER A	2	oz	5/9/2016
0001368429	7789-20-0	DEUTERIUM OXIDE	10	gm	5/9/2016
0001368430	7789-20-0	DEUTERIUM OXIDE	10	gm	5/9/2016
0001368431	107-21-1	ETHYLENE GLYCOL (ANTI-FREEZE)	5	Liters	5/9/2016
0001413166		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001413168		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001334306		M-PREP CONDITIONER A	2	oz	5/9/2016
0001413132		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001368417	811-97-2	SPRAY DUSTER	8	oz	5/9/2016
0001413136		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001386511	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	5/9/2016
0001368446		MOBIL VACTRA OIL NO. 2	5	gal	5/9/2016
0001413137		DIESEL FUEL SUPPLEMENT	32	oz	5/9/2016
0001413124		ATF	1	qt	5/9/2016
0001368405	107-15-3	ETHYLENEDIAMINE, 99+%	800	ml	5/9/2016
0001413165		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001368669		VACSEAL HIGH VACUUM LEAK SEALANT	.5	oz	5/9/2016
0001334305		M-PREP CONDITIONER A	2	oz	5/9/2016
0001413164		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016
0001413131		SAE 5W-30 MOTOR OIL	1	qt	5/9/2016
0001413163		DIESEL EXHAUST FLUID	2.5	Gallons	5/9/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001334304		M-PREP CONDITIONER A	2	oz	5/9/2016
0001334303		M-PREP CONDITIONER A	2	oz	5/9/2016
0001408666		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001408684		fast setting cement	50	lb	5/10/2016
0001408692		fast setting cement	50	lb	5/10/2016
0001408681		fast setting cement	50	lb	5/10/2016
0001408688		fast setting cement	50	lb	5/10/2016
0001408664		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001401066		CARBON MONOXIDE IN HELIUM	40	cf	5/10/2016
0001368469	10035-10-6	HYDROBROMIC ACID	1	Liters	5/10/2016
0001368629		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368516	7447-40-7	POTASSIUM CHLORIDE	500	gm	5/10/2016
0001368519	311-28-4	TETRABUTYLAMMONIUM IODIDE	100	gm	5/10/2016
0001368520	311-28-4	TETRABUTYLAMMONIUM IODIDE	100	gm	5/10/2016
0001368472	12154-95-9	CYCLOPENTADIENYLIRON DICARBONYL DIMER	50	gm	5/10/2016
0001408665		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001401067		CARBON MONOXIDE IN HELIUM	40	cf	5/10/2016
0001401068		CARBON MONOXIDE IN HELIUM	40	cf	5/10/2016
0001368468	10035-10-6	HYDROBROMIC ACID	1	Liters	5/10/2016
0001368474		ExoS Gene Product (EXOS) (cleaved) antibody	100	ul	5/10/2016
0001368467	10035-10-6	HYDROBROMIC ACID	1	Liters	5/10/2016
0001408694		fast setting cement	50	lb	5/10/2016
0001408693		fast setting cement	50	lb	5/10/2016
0001408689		fast setting cement	50	lb	5/10/2016
0001408690		fast setting cement	50	lb	5/10/2016
0001408691		fast setting cement	50	lb	5/10/2016
0001368641		LOCTITE E-120HP	1.69	oz	5/10/2016
0001408686		fast setting cement	50	lb	5/10/2016
0001368473	1312-73-8	POTASSIUM SULFIDE	5	gm	5/10/2016
0001408685		fast setting cement	50	lb	5/10/2016
0001368517	10043-11-5	BORON NITRIDE	1	gm	5/10/2016
0001368518	7782-42-5	CARBON NANOTUBES	25	gm	5/10/2016
0001368642		LOCTITE E-120HP	1.69	oz	5/10/2016
0001368643		LOCTITE E-120HP	1.69	oz	5/10/2016
0001368644		LOCTITE E-120HP	1.69	oz	5/10/2016
0001368521		ToF G2-S Standard Ki Kit	6	mg	5/10/2016
0001368044	7789-17-5	CESIUM IODIDE	100	gm	5/10/2016
0001384298		PVC CEMENT	1	pt	5/10/2016
0001368626		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368631		LOCTITE EA 0151	1.69	oz	5/10/2016
0001408667		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001368632		LOCTITE EA 0151	1.69	oz	5/10/2016
0001408663		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001368651		Diamond compound syringe	18	gm	5/10/2016
0001368652		Diamond compound syringe	18	gm	5/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368633		LOCTITE EA 0151	1.69	oz	5/10/2016
0001408687		fast setting cement	50	lb	5/10/2016
0001368635		LOCTITE E-90FL	1.69	oz	5/10/2016
0001368630		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368625		LOCTITE EA 0151	1.69	oz	5/10/2016
0001408680		fast setting cement	50	lb	5/10/2016
0001408682		fast setting cement	50	lb	5/10/2016
0001408683		fast setting cement	50	lb	5/10/2016
0001368471		2 Part Epoxy	1	lb	5/10/2016
0001368624		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368461	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368634		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368507	75-07-0	ACETALDEHYDE	100	ml	5/10/2016
0001386516	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001408670		fire retardent paint	1	gal	5/10/2016
0001386517	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001408661		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001368640		LOCTITE E-90FL	1.69	oz	5/10/2016
0001408675		fire retardent paint	1	gal	5/10/2016
0001408674		fire retardent paint	1	gal	5/10/2016
0001408673		fire retardent paint	1	gal	5/10/2016
0001408672		fire retardent paint	1	gal	5/10/2016
0001408660		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016
0001368649		DIAMOND PASTE	18	gm	5/10/2016
0001368627		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368038	7787-69-1	CESIUM BROMIDE	10	gm	5/10/2016
0001368650		DIAMOND PASTE	18	gm	5/10/2016
0001368639		LOCTITE E-90FL	1.69	oz	5/10/2016
0001368638		LOCTITE E-90FL	1.69	oz	5/10/2016
0001368637		LOCTITE E-90FL	1.69	oz	5/10/2016
0001368636		LOCTITE E-90FL	1.69	oz	5/10/2016
0001386518	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001408669		fire retardent paint	1	gal	5/10/2016
0001408671		fire retardent paint	1	gal	5/10/2016
0001386519	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001386521	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001384295		PURPLE PRIMER FOR CPVC OR PVC	1	qt	5/10/2016
0001368623		LOCTITE EA 0151	1.69	oz	5/10/2016
0001368508	109-89-7	DIETHYLAMINE	100	ml	5/10/2016
0001368500	7440-10-0	PRASEODYMIUM	50	gm	5/10/2016
0001368646		LOCTITE E-120HP	1.69	oz	5/10/2016
0001384296		PURPLE PRIMER FOR CPVC OR PVC	1	qt	5/10/2016
0001386520	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/10/2016
0001368645		LOCTITE E-120HP	1.69	oz	5/10/2016
0001408662		ULTRA SPEC 500 INTER. LOW SHEEN	1	gal	5/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368648		Diamond compound syringe	18	gm	5/10/2016
0001368043	7647-17-8	CESIUM CHLORIDE	100	gm	5/10/2016
0001368628		LOCTITE EA 0151	1.69	oz	5/10/2016
0001384297		PVC CEMENT	1	pt	5/10/2016
0001408668		fire retardent paint	1	gal	5/10/2016
0001368647		Diamond compound syringe	18	gm	5/10/2016
0001368039	7787-69-1	CESIUM BROMIDE	10	gm	5/10/2016
0001368492	75-09-2	DICHLOROMETHANE	4	Liters	5/10/2016
0001368460	598-21-0	BROMACETYL BROMIDE	100	ml	5/10/2016
0001368515		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368512		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368513		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368045	1111-67-7	COPPER(I) THIOCYANATE	50	gm	5/10/2016
0001368462	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368514		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368511		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368499	7440-10-0	PRASEODYMIUM	50	gm	5/10/2016
0001368505		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	5/10/2016
0001368496	60-29-7	DIETHYL ETHER	4	Liters	5/10/2016
0001368495	60-29-7	DIETHYL ETHER	4	Liters	5/10/2016
0001368040	7787-69-1	CESIUM BROMIDE	10	gm	5/10/2016
0001368504		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	5/10/2016
0001368503		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	5/10/2016
0001368494	75-09-2	DICHLOROMETHANE	4	Liters	5/10/2016
0001368493	75-09-2	DICHLOROMETHANE	4	Liters	5/10/2016
0001368506		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	5/10/2016
0001368509	108-38-3	M-XYLENE	1	Liters	5/10/2016
0001368510		GLASS AND MULTI-SURFACE CLEANER	32	oz	5/10/2016
0001368466	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368501	7440-02-0	NICKEL PELLETS	250	gm	5/10/2016
0001368498	60-29-7	DIETHYL ETHER	4	Liters	5/10/2016
0001368497	60-29-7	DIETHYL ETHER	4	Liters	5/10/2016
0001368464	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368042	7787-69-1	CESIUM BROMIDE	10	gm	5/10/2016
0001368041	7787-69-1	CESIUM BROMIDE	10	gm	5/10/2016
0001368465	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368463	7697-37-2	NITRIC ACID OPTIMA	2.5	Liters	5/10/2016
0001368491	75-09-2	DICHLOROMETHANE	4	Liters	5/10/2016
0001368502		HARDMAN EXTRA-FAST SETTING EPOXY KIT	3.5	gm	5/10/2016
0001413327		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/11/2016
0001413249		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413197		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413303		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413306		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413305		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413198		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413304		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413196		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413204		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413176		MULTI-PURPOSE GREASE	14.1	oz	5/11/2016
0001413283		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413224		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413223		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413266		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413271		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413270		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413262		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413257		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413172		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413195		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413205		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413199		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413202		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413201		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413222		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413221		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413220		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413269		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413253		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413248		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413171		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413288		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413200		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413206		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413275		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413289		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413260		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413252		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413272		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413273		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413179		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413274		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413244		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001383708		SEMI GLOSS 100% ACRYLIC L	1	gal	5/11/2016
0001413203		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001383709		SEMI GLOSS 100% ACRYLIC L	1	gal	5/11/2016
0001413276		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413251		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413250		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413268		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413279		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413278		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413277		SAE 5W20 MOTOR OIL	1	qt	5/11/2016
0001413230		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413256		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413207		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413189		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413247		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413246		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413245		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413231		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413194		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413317		SPRAY PAINT	12	oz	5/11/2016
0001413191		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413190		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413193		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413254		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413307		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413188		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413187		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413186		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413185		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413184		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413183		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413182		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413180		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001383710		SEMI GLOSS 100% ACRYLIC L	1	gal	5/11/2016
0001413255		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413302		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413178		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/11/2016
0001413267		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413298		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413311	7440-21-3	SILICON RTV SEALANT 732 MULTI PURPOSE SEALANT	10.1	oz	5/11/2016
0001413312		DRY FILM MOLY LUBRICANT LU 200	11	oz	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413299		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413217		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413301		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413310		MULTI PURPOSE GREASE	14.1	oz	5/11/2016
0001413313		DRY FILM MOLY LUBRICANT LU 200	11	oz	5/11/2016
0001413309		MULTI PURPOSE GREASE	14.1	oz	5/11/2016
0001413314		ULTRA-LOW VOC BRAKLEEN	14	oz	5/11/2016
0001408695		SUPER SEAL SURE SHOT	5	oz	5/11/2016
0001408696		SUPER SEAL SURE SHOT	5	oz	5/11/2016
0001413228		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413227		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413226		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413225		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413215		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413216		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413242		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413218		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413219		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413333		15W-40 MOTOR OIL	1	qt	5/11/2016
0001413192		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413237		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413238		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413239		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413240		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413280		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413241		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413236		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413243		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001383716		OIL BASE PRIMER	1	Gallons	5/11/2016
0001383717		WEATHER PLATE ACRYLIC LATEX EXTERIOR FINISH	5	Gallons	5/11/2016
0001383715		OIL BASE PRIMER	1	gal	5/11/2016
0001413282		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413281		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413297		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413308		BRAKE FLUID	1	gal	5/11/2016
0001413290		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413286		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413233		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413234		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413173		SAE 80W-90 LIMITED SLIP GEAR OIL	1	qt	5/11/2016
0001413296		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413294		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413175		Multipurpose Grease	14.1	oz	5/11/2016
0001413292		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413285		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413295		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413287		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413293		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413235		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413232		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413177		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/11/2016
0001413284		DIESEL EXHAUST FLUID	2.5	Gallons	5/11/2016
0001413181		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413300		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413229		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413208		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413263		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413211		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413212		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413214		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413258		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413259		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413264		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413261		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413265		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413291		15W-40 MOTOR OIL	1	gal	5/11/2016
0001413210		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413209		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413213		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/11/2016
0001413330		DX-111/M ATF	1	qt	5/11/2016
0001413326		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/11/2016
0001383711		COTE ALL ENAMEL	1	gal	5/11/2016
0001413329		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/11/2016
0001413174		SAE 80W-90 LIMITED SLIP GEAR OIL	1	qt	5/11/2016
0001413341		ULTRA-LOW VOC BRAKLEEN	14	oz	5/11/2016
0001413328		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/11/2016
0001399180	74-86-2	ACETYLENE	40	cf	5/11/2016
0001413318		SPRAY PAINT	12	oz	5/11/2016
0001413334		15W-40 MOTOR OIL	1	qt	5/11/2016
0001413315		ULTRA-LOW VOC BRAKLEEN	14	oz	5/11/2016
0001413325		SPRAY PAINT	12	oz	5/11/2016
0001413320		SPRAY PAINT	12	oz	5/11/2016
0001401069	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	5/11/2016
0001413322		SPRAY PAINT	12	oz	5/11/2016
0001413316		ULTRA-LOW VOC BRAKLEEN	14	oz	5/11/2016
0001399186	74-86-2	ACETYLENE	40	cf	5/11/2016
0001399182	74-86-2	ACETYLENE	40	cf	5/11/2016
0001399184	74-86-2	ACETYLENE	40	cf	5/11/2016
0001413336		15W-40 MOTOR OIL	1	qt	5/11/2016
0001413335		15W-40 MOTOR OIL	1	qt	5/11/2016
0001383712		COTE ALL ENAMEL	1	gal	5/11/2016
0001413321		SPRAY PAINT	12	oz	5/11/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401070		AEROSOLS	16	oz	5/11/2016
0001413324		SPRAY PAINT	12	oz	5/11/2016
0001383713		COTE ALL ENAMEL	1	gal	5/11/2016
0001413331		DX-111/M ATF	1	qt	5/11/2016
0001413332		DX-111/M ATF	1	qt	5/11/2016
0001413319		SPRAY PAINT	12	oz	5/11/2016
0001413323		SPRAY PAINT	12	oz	5/11/2016
0001383714		COTE ALL ENAMEL	1	gal	5/11/2016
0001289111		FULLCURE SUPPORT 705	1	kg	5/12/2016
0001401072		AEROSOLS	16	oz	5/12/2016
0001386507		SILVER SILICONE ADHESIVE	80	ml	5/12/2016
0001408766		PSX 700 PART A(RESin)	1	gal	5/12/2016
0001408702		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/12/2016
0001408770		PSX 700 CURE	.2	gal	5/12/2016
0001408771		PSX 700 CURE	.2	gal	5/12/2016
0001386506		SILVER SILICONE ADHESIVE	80	ml	5/12/2016
0001408768		PSX 700 PART A(RESin)	1	gal	5/12/2016
0001408774		PSX 700 CURE	.2	gal	5/12/2016
0001408765		PSX 700 PART A(RESin)	1	gal	5/12/2016
0001408764		PSX 700 PART A(RESin)	1	gal	5/12/2016
0001408769		PSX 700 CURE	.2	gal	5/12/2016
0001408772		PSX 700 CURE	.2	gal	5/12/2016
0001401071		AEROSOLS	16	oz	5/12/2016
0001413339		JB Weld-Epoxy Steel Resin	1	oz	5/12/2016
0001408762		DENATURED ALCOHOL	128	oz	5/12/2016
0001408699		JOINT COMPOUND - ALL PURPOSE READY MIX	4.5	Gallons	5/12/2016
0001408773		PSX 700 CURE	.2	gal	5/12/2016
0001408761		DENATURED ALCOHOL	128	oz	5/12/2016
0001408759		LIGHTWEIGHT SETTING TYPE JOINT COMPOUND - EASY SAND 20	18	lb	5/12/2016
0001408700		JOINT COMPOUND - ALL PURPOSE READY MIX	4.5	Gallons	5/12/2016
0001408698		JOINT COMPOUND - ALL PURPOSE READY MIX	4.5	Gallons	5/12/2016
0001289110		FULLCURE SUPPORT 705	1	kg	5/12/2016
0001408778		matrix roof mastic 202	5	gal	5/12/2016
0001408779		matrix roof mastic 202	5	gal	5/12/2016
0001408780		matrix roof mastic 202	5	gal	5/12/2016
0001413340		EPOXY STEEL HARDENER	1	oz	5/12/2016
0001413338		EPOXY STEEL HARDENER	1	oz	5/12/2016
0001408781		matrix roof mastic 202	5	gal	5/12/2016
0001408775		matrix roof mastic 202	5	gal	5/12/2016
0001408776		matrix roof mastic 202	5	gal	5/12/2016
0001408777		matrix roof mastic 202	5	gal	5/12/2016
0001408783		matrix roof mastic 202	5	gal	5/12/2016
0001413337		JB Weld-Epoxy Steel Resin	1	oz	5/12/2016
0001408784		matrix roof mastic 202	5	gal	5/12/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408785		matrix roof mastic 202	5	gal	5/12/2016
0001408786		matrix roof mastic 202	5	gal	5/12/2016
0001408782		matrix roof mastic 202	5	gal	5/12/2016
0001413353		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001289107		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/12/2016
0001413342		CARB AND CHOKE CLEANER	13	oz	5/12/2016
0001413343		80W-90 Gear Oil	1	qt	5/12/2016
0001384260		LOCTITE	28	oz	5/12/2016
0001384261		LOCTITE	28	oz	5/12/2016
0001413346		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001408788		matrix roof mastic 202	5	gal	5/12/2016
0001408787		matrix roof mastic 202	5	gal	5/12/2016
0001413344		80W-90 Gear Oil	1	qt	5/12/2016
0001289108		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/12/2016
0001413350		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001289109		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/12/2016
0001413347		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001413348		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001384263		LOCTITE	28	oz	5/12/2016
0001413349		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001413345		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001289106		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/12/2016
0001413351		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001413352		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	5/12/2016
0001384262		LOCTITE	28	oz	5/12/2016
0001401110	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401118	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401102	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401103	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401104	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401105	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401106	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401107	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401109	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401111	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401112	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401116	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401113	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401114	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401108	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368856	822-12-8	SODIUM MYRISTATE	10	gm	5/13/2016
0001368707	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001401084	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368834	1313-99-1	NICKEL(II) OXIDE	100	gm	5/13/2016
0001401186		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001368849	7783-62-2	TIN(IV) FLUORIDE	2	gm	5/13/2016
0001368848	301-10-0	TIN (II) 2-ETHYLHEXANOATE	100	gm	5/13/2016
0001401202		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401201		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001368847	1116-76-3	TRIOCTYLAMINE	100	gm	5/13/2016
0001401099	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401189		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401100	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401188		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401187		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001368845	7783-52-0	INDIUM FLUORIDE	1	gm	5/13/2016
0001368844	7783-52-0	INDIUM FLUORIDE	1	gm	5/13/2016
0001368843	7783-52-0	INDIUM FLUORIDE	1	gm	5/13/2016
0001401097	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368842	25114-58-3	INDIUM (III) ACETATE	10	gm	5/13/2016
0001368841	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	5/13/2016
0001368840	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	5/13/2016
0001368846	1116-76-3	TRIOCTYLAMINE	100	gm	5/13/2016
0001401205	7782-50-5	CHLORINE	1	lb	5/13/2016
0001368675	111-86-4	OCTYLAMINE	100	gm	5/13/2016
0001368672		1-PROPANETHIOL	100	ml	5/13/2016
0001368850	112-80-1	OLEIC ACID TECHNICAL GRADE 90%	1	Liters	5/13/2016
0001368852	13395-16-9	COPPER (II) ACETYLACETONATE	10	gm	5/13/2016
0001368853	557-34-6	ZINC ACETATE	25	gm	5/13/2016
0001401119	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368706	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001401117	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368705	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001401098	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368703	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001368799		BROMOCRESOL GREEN-METHYL RED	100	ml	5/13/2016
0001368671	111-31-9	1-HEXANETHIOL	100	ml	5/13/2016
0001368477	2206-26-0	ACETONITRILE-D3	50	ml	5/13/2016
0001368702	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001368701	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001368700	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368854	25103-58-6	TERT-DODECYL MERCAPTAN	100	ml	5/13/2016
0001368855	14405-43-7	GALLIUM(III) ACETYLACETON	5	gm	5/13/2016
0001401185		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401101	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368704	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001401165	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001368803		BROMOCRESOL GREEN-METHYL RED	100	ml	5/13/2016
0001401115	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401173	74-98-6	PROPANE	11	gal	5/13/2016
0001401120	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401171	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401170	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401169	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401168	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401176	74-98-6	PROPANE	11	gal	5/13/2016
0001401166	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401177	74-98-6	PROPANE	11	gal	5/13/2016
0001401164	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401163	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401162	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401161	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001368858	127-18-4	TETRACHLOROETHYLENE	100	ml	5/13/2016
0001368857	5743-04-4	CADMIUM ACETATE DIHYDRATE	10	gm	5/13/2016
0001368800		BROMOCRESOL GREEN-METHYL RED	100	ml	5/13/2016
0001368801		BROMOCRESOL GREEN-METHYL RED	100	ml	5/13/2016
0001368802		BROMOCRESOL GREEN-METHYL RED	100	ml	5/13/2016
0001401167	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401184		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401203		Hydrogen 5%/Nitrogen 10%/Balance Carbon Dioxide	220	cf	5/13/2016
0001401204		Hydrogen 5%/Nitrogen 10%/Balance Carbon Dioxide	220	cf	5/13/2016
0001368833	75-52-5	NITROMETHANE	500	ml	5/13/2016
0001368831	103-50-4	BENZYL ETHER	1	Liters	5/13/2016
0001368830		Hercules 35285 Cryo-Tek Ag Anti-Freeze	5	gal	5/13/2016
0001368829		Hercules 35285 Cryo-Tek Ag Anti-Freeze	5	gal	5/13/2016
0001368866		ULTRALANE THINNER	1	qt	5/13/2016
0001368864	67-64-1	ACETONE	1	Liters	5/13/2016
0001401175	74-98-6	PROPANE	11	gal	5/13/2016
0001368862	67-64-1	ACETONE	1	Liters	5/13/2016
0001401172	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401183		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401182	74-98-6	PROPANE	11	gal	5/13/2016
0001401181	74-98-6	PROPANE	11	gal	5/13/2016
0001401180	74-98-6	PROPANE	11	gal	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368861	67-64-1	ACETONE	1	Liters	5/13/2016
0001368860	67-64-1	ACETONE	1	Liters	5/13/2016
0001368859	67-64-1	ACETONE	1	Liters	5/13/2016
0001401179	74-98-6	PROPANE	11	gal	5/13/2016
0001401178	74-98-6	PROPANE	11	gal	5/13/2016
0001368863	67-64-1	ACETONE	1	Liters	5/13/2016
0001401198		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401128	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401159	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401158	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401157	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401156	7440-59-7	HELIUM	220	cf	5/13/2016
0001401155	7440-59-7	HELIUM	220	cf	5/13/2016
0001401154	7440-59-7	HELIUM	220	cf	5/13/2016
0001401153	7440-59-7	HELIUM	220	cf	5/13/2016
0001401160	7440-37-1	ARGON, COMPRESSED	220	cf	5/13/2016
0001401199		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401196		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401197		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401195		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401194		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401193		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401192		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401191		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401190		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401174	74-98-6	PROPANE	11	gal	5/13/2016
0001401200		P-10 (90% ARGON 10% METHANE)	220	cf	5/13/2016
0001401126	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401122	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401127	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401121	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401123	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368839	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	5/13/2016
0001401124	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401125	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368781	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368780	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368778	107-96-0	3-MERCAPTOPROPIONIC ACID	100	gm	5/13/2016
0001368782	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368779	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368783	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368490		CUSTOM STANDARD	125	ml	5/13/2016
0001368489		CUSTOM STANDARD	125	ml	5/13/2016
0001368488		CUSTOM STANDARD	125	ml	5/13/2016
0001368785	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368485		CUSTOM STANDARD	125	ml	5/13/2016
0001368486		CUSTOM STANDARD	125	ml	5/13/2016
0001368487		CUSTOM STANDARD	125	ml	5/13/2016
0001368776	112-55-0	1-DODECANETHIOL	100	ml	5/13/2016
0001368777	79-08-3	BROMOACETIC ACID	25	gm	5/13/2016
0001368867		APIEZON, N GREASE	25	gm	5/13/2016
0001368784	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001401152	7440-59-7	HELIUM	220	cf	5/13/2016
0001368698	19423-76-8	CERIUM(III) CHLORIDE, HYDROUS	250	gm	5/13/2016
0001368475		TEVA RESIN	2	ml	5/13/2016
0001368476		UTEVA RESIN	2	ml	5/13/2016
0001368880	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368879	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368878	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368877	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368660	22483-09-6	AMINOACETALDEHYDE DIMETHYL ACETAL (2,2-DIMETHOXYETHYLAMINE)	25	ml	5/13/2016
0001368659	100-70-9	2-Pyridinecarbonitrile	100	gm	5/13/2016
0001368658	107-22-2	GLYOXAL	100	gm	5/13/2016
0001368657	9003-29-6	STANDARD VISCSTY S8000 20-100C	500	ml	5/13/2016
0001368656	9003-29-6	STANDARD VISCOS S2000 20-100C	500	ml	5/13/2016
0001368655	9003-29-6	VISCOSITY STANDR N62000 25+60C	500	ml	5/13/2016
0001368832	75-52-5	NITROMETHANE	500	ml	5/13/2016
0001401080	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0000913041	4008-48-4	8-HYDROXY-5-NITROQUINOLINE, 96%	5	gm	5/13/2016
0001401073	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401074	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401075	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401076	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368654		STANDARD VISCOS S30000 25-100C	500	ml	5/13/2016
0001401079	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368653	68037-01-4	STANDARD VISCOS N1000 20-100C	500	ml	5/13/2016
0001401081	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401082	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401083	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401085	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401151	7440-59-7	HELIUM	220	cf	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386522	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/13/2016
0001401077	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368667	2206-27-1	DIMETHYL SULFOXIDE-D6	.75	ml	5/13/2016
0001368697		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/13/2016
0001368592	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368591	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368590	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368696		FULLCURE 835 VEROWHITE PLUS MODEL RESIN	1	kg	5/13/2016
0001368594	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368668		VACSEAL	.5	oz	5/13/2016
0001368595	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368666	2206-27-1	DIMETHYL SULFOXIDE-D6	.75	ml	5/13/2016
0001368665	2206-27-1	DIMETHYL SULFOXIDE-D6	.75	ml	5/13/2016
0001368664	94790-37-1	HBTU	100	gm	5/13/2016
0001368663	67-47-0	5-(HYDROXYMETHYL)-2-FURALDEHYDE	25	gm	5/13/2016
0001368662	17099-70-6	ALUMINUM HEXAFLUOROSILICATE	1	kg	5/13/2016
0001368661	17099-70-6	ALUMINUM HEXAFLUOROSILICATE	1	kg	5/13/2016
0001368695		FULLCURE 705	1	kg	5/13/2016
0001368602	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368874		APIEZON, N GREASE	25	gm	5/13/2016
0001368919		Lumi Inkodye	8	oz	5/13/2016
0001368918		SPRAY ADHESIVE (SUPER 77)	16.75	oz	5/13/2016
0001368917		SPRAY ADHESIVE (SUPER 77)	16.75	oz	5/13/2016
0001368916		SPRAY ADHESIVE (SUPER 77)	16.75	oz	5/13/2016
0001368593	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368603	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001386523	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/13/2016
0001368601	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368600	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368599	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368598	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368597	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368596	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368915		SPRAY ADHESIVE (SUPER 77)	16.75	oz	5/13/2016
0001368678	7440-50-8	COPPER FOIL	1.1	gm	5/13/2016
0001368617	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368684	14970-83-3	4-MERCAPTO-1-BUTANOL	1	gm	5/13/2016
0001368683	19721-22-3	3-MERCAPTO-1-PROPANOL	1	gm	5/13/2016
0001368682	9004-74-4	POLY(ETHYLENE GLYCOL) METHYL ETHER	1	gm	5/13/2016
0001368681	16894-10-3	TIN(IV) BIS(ACETYLACETONATE) DIBROMIDE	5	gm	5/13/2016
0001368686		DMEM	5000	ml	5/13/2016
0001368679	2800-96-6	TIN(IV) ACETATE	2	gm	5/13/2016
0001368687		DMEM	5000	ml	5/13/2016
0001368677	118-74-1	HEXACHLOROBENZENE	1	ml	5/13/2016
0001368622	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016

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0001368621	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368620	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368619	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368876		APIEZON, N GREASE	25	gm	5/13/2016
0001368680	2800-96-6	TIN(IV) ACETATE	2	gm	5/13/2016
0001401092	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368774		1-DODECANOL	1	kg	5/13/2016
0001368773	57-48-7	D-(-)-FRUCTOSE	500	gm	5/13/2016
0001401086	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401087	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401088	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368685		DMEM	5000	ml	5/13/2016
0001401091	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368616	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001401093	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401094	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401096	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368690		DMEM	5000	ml	5/13/2016
0001368689		DMEM	5000	ml	5/13/2016
0001368688		DMEM	5000	ml	5/13/2016
0001401089	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368868		APIEZON, N GREASE	25	gm	5/13/2016
0001368618	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368479		SCANDIUM STANDARD	500	ml	5/13/2016
0001368024		RTV 630 SILICONE BLUE	1	pt	5/13/2016
0001368023		RTV 630 SILICONE BLUE	1	pt	5/13/2016
0001368022		RTV 630 SILICONE BLUE	1	pt	5/13/2016
0001368481		RHODIUM STANDARD SOLUTION	500	ml	5/13/2016
0001368796	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368482		RHODIUM STANDARD SOLUTION	500	ml	5/13/2016
0001368869		APIEZON, N GREASE	25	gm	5/13/2016
0001368870		APIEZON, N GREASE	25	gm	5/13/2016
0001368871		APIEZON, N GREASE	25	gm	5/13/2016
0001368872		APIEZON, N GREASE	25	gm	5/13/2016
0001368873		APIEZON, N GREASE	25	gm	5/13/2016
0001368775	124-07-2	OCTANOIC ACID (CAPRYLIC ACID)	100	ml	5/13/2016
0001368837		770-WASTELOCK-ABSORBANT	25	lb	5/13/2016
0001368608	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368615	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368614	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368613	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368612	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368611	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368480		SCANDIUM STANDARD	500	ml	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368609	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368875		APIEZON, N GREASE	25	gm	5/13/2016
0001368607	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368606	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368605	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368604	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368484		CUSTOM STANDARD	500	ml	5/13/2016
0001368483		CUSTOM STANDARD	500	ml	5/13/2016
0001368610	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368901	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001401133	7440-59-7	HELIUM	220	cf	5/13/2016
0001401134	7440-59-7	HELIUM	220	cf	5/13/2016
0001401135	7440-59-7	HELIUM	220	cf	5/13/2016
0001368907	67-64-1	ACETONE	4	Liters	5/13/2016
0001368581	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368902	108-88-3	TOLUENE, ANHYDROUS	2	Liters	5/13/2016
0001368825	429-42-5	TETRABUTYLAMMONIUM FLUOROBORATE	25	gm	5/13/2016
0001368824	429-06-1	TETRAETHYLAMMONIUM TETRAFLUOROBORATE	25	gm	5/13/2016
0001368823	109-79-5	BUTYL MERCAPTAN	250	ml	5/13/2016
0001368822		RESIN AG 1-X4 50-100 MESH	500	gm	5/13/2016
0001401147	7440-59-7	HELIUM	220	cf	5/13/2016
0001368903	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001401130	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368821		RESIN AG 1-X4 50-100 MESH	500	gm	5/13/2016
0001368900	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368899	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368820		RESIN AG 1-X4 50-100 MESH	500	gm	5/13/2016
0001368881	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368882	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368883	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368884	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368885	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368886	7664-93-9	SULFURIC ACID	13	ml	5/13/2016
0001368904	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368912	6132-04-3	SODIUM CITRATE,	3	kg	5/13/2016
0001401146	7440-59-7	HELIUM	220	cf	5/13/2016
0001401145	7440-59-7	HELIUM	220	cf	5/13/2016
0001401144	7440-59-7	HELIUM	220	cf	5/13/2016
0001401143	7440-59-7	HELIUM	220	cf	5/13/2016
0001401142	7440-59-7	HELIUM	220	cf	5/13/2016
0001401141	7440-59-7	HELIUM	220	cf	5/13/2016
0001401140	7440-59-7	HELIUM	220	cf	5/13/2016
0001368914	6132-04-3	SODIUM CITRATE,	3	kg	5/13/2016
0001368913	6132-04-3	SODIUM CITRATE,	3	kg	5/13/2016
0001401139	7440-59-7	HELIUM	220	cf	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401132	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401137	7440-59-7	HELIUM	220	cf	5/13/2016
0001401131	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368911	6132-04-3	SODIUM CITRATE,	3	kg	5/13/2016
0001368910	67-64-1	ACETONE	4	Liters	5/13/2016
0001368909	67-64-1	ACETONE	4	Liters	5/13/2016
0000913028	139143-09-2	1,3-DI-I-PROPYLIMIDAZOLIUM CHLORIDE	1	gm	5/13/2016
0001368908	67-64-1	ACETONE	4	Liters	5/13/2016
0001368865		ARATHANE 5750-A/B	920	gm	5/13/2016
0001368828	307496-25-9	DIETHYLDICYCLOPENTADIENE	10	gm	5/13/2016
0001368827	7772-98-7	SODIUM THIOSULFATE	250	gm	5/13/2016
0001368826	1310-58-3	POTASSIUM HYDROXIDE	25	gm	5/13/2016
0001401129	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368889	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016
0001401138	7440-59-7	HELIUM	220	cf	5/13/2016
0000913022	128-08-5	N-BROMOSUCCINIMIDE	100	gm	5/13/2016
0001368887	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016
0001401090	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001401095	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368575	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368576	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368577	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368578	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368579	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368580	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0000913030	240417-00-9	2-DIPHENYLPHOSPHINO-2'-(N,N-DIMETHYLAMINO)BIPHENYL	2	gm	5/13/2016
0001368905	102-54-5	FERROCENE	100	gm	5/13/2016
0000913025	9004-34-6	CELLULOSE	50	gm	5/13/2016
0001368574	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0000913019	100-39-0	BENZYL BROMIDE	50	gm	5/13/2016
0000913013	2206-26-0	ACETONITRILE-D3	50	gm	5/13/2016
0000913011	143-33-9	SODIUM CYANIDE	100	gm	5/13/2016
0001368589	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368588	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368587	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368586	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368585	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368584	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368583	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368582	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0000913026	627-49-6	DIETHYLPHOSPHINE	1	gm	5/13/2016
0001368564	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001401136	7440-59-7	HELIUM	220	cf	5/13/2016
0001368890	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368891	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016
0001368892	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016
0001368898	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368897	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368896	16219-75-3	5-Ethylidene-2-norbornene	2	Liters	5/13/2016
0001368895	1314-61-0	TANTALUM OXIDE	2	kg	5/13/2016
0001368894	23978-09-8	KRYPTOFIX 222	5	gm	5/13/2016
0001368893	151-21-3	SODIUM DODECYL SULFATE, HPCE GRADE	100	gm	5/13/2016
0001368836	123-91-1	1,4-DIOXANE	1	Liters	5/13/2016
0001368563	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368888	1310-73-2	SODIUM HYDROXIDE SOLUTIONS, 1N TO 10N	1	Liters	5/13/2016
0001368565	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368566	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368567	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368568	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0000913040	14510-06-6	8-HYDROXYQUINOLINE-2-CARBOXALDEHYDE	5	gm	5/13/2016
0001368569	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368794	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368570	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368571	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368572	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368573	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368562	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368769	17636-10-1	SODIUM 3-MERCAPTO-1-PROPANESULFONATE 90%	25	gm	5/13/2016
0001368020		RTV 630 SILICONE BLUE	1	pt	5/13/2016
0001368819		RESIN AG 1-X4 50-100 MESH	500	gm	5/13/2016
0001368818	7782-42-5	Single Layer Graphene Oxide	1000	ml	5/13/2016
0001368817		3M Repositionable Spray Adhesive 75	24	oz	5/13/2016
0001368555	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368772	77-92-9	CITRIC ACID, ANYHDROUS	500	gm	5/13/2016
0001368771	6132-04-3	TRI-SODIUM CITRATE 1.6M SOLUTION	500	gm	5/13/2016
0001368786	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368770	111-88-6	1-OCTANETHIOL	250	ml	5/13/2016
0001368554	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368768	83-86-3	Phytic acid solution	250	ml	5/13/2016
0001368767	67-63-0	ISOPROPANOL (2-PROPANOL)	4	Liters	5/13/2016
0001368709		EP21TDCS-LO (Part-A)	1	oz	5/13/2016
0001368699	12036-10-1	RUTHENIUM (IV) OXIDE	10	gm	5/13/2016
0001368676	112-90-3	OLEYLAMINE	1.5	kg	5/13/2016
0001368018		CUSTOM STANDARD	500	ml	5/13/2016
0001401148	7440-59-7	HELIUM	220	cf	5/13/2016
0001368556	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016

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0001368797	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368787	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368788	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368789	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368790	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/13/2016
0001368791		MAXIMA C PLUS PUMP OIL	1	Liters	5/13/2016
0001368792		MAXIMA C PLUS PUMP OIL	1	Liters	5/13/2016
0001368793	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368550	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001401078	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/13/2016
0001368021		RTV 630 SILICONE BLUE	1	pt	5/13/2016
0001368798	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368804	77-09-8	PHENOLPHTHALEIN	100	ml	5/13/2016
0001368805	77-09-8	PHENOLPHTHALEIN	100	ml	5/13/2016
0001368806	77-09-8	PHENOLPHTHALEIN	100	ml	5/13/2016
0001368807	77-09-8	PHENOLPHTHALEIN	100	ml	5/13/2016
0001368808	77-09-8	PHENOLPHTHALEIN	100	ml	5/13/2016
0001368851	629-82-3	OCTYL ETHER	100	gm	5/13/2016
0001368795	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	1	Liters	5/13/2016
0001368551	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368543	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368019		CUSTOM STANDARD	500	ml	5/13/2016
0001368814		3M Repositionable Spray Adhesive 75	24	oz	5/13/2016
0001401149	7440-59-7	HELIUM	220	cf	5/13/2016
0001401150	7440-59-7	HELIUM	220	cf	5/13/2016
0001368815		3M Repositionable Spray Adhesive 75	24	oz	5/13/2016
0001368544	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368552	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368811	50982-12-2	Dichloro(1,5-cyclooctadiene)ruthenium(II) polymer	5	gm	5/13/2016
0001368549	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368548	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368835	12354-84-6	(Pentamethylcyclopentadienyl)iridium(III) Chloride dimer	5	gm	5/13/2016
0001368547	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368546	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368545	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368816		3M Repositionable Spray Adhesive 75	24	oz	5/13/2016
0001368553	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368691		DMEM	5000	ml	5/13/2016
0001368478	616-38-6	DIMETHYL CARBONATE	2	Liters	5/13/2016
0001368674	111-86-4	OCTYLAMINE	100	gm	5/13/2016
0001368673	78-10-4	TETRAETHYL ORTHOSILICATE	500	ml	5/13/2016
0001368670	112-55-0	1-DODECANETHIOL	500	ml	5/13/2016
0001368557	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368558	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368559	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0000913038	589-18-4	4-METHYLBENZYL ALCOHOL	5	gm	5/13/2016
0001368561	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001368812	7440-05-3	PALLADIUM	25	gm	5/13/2016
0001368692		DMEM	5000	ml	5/13/2016
0001368693		DMEM	5000	ml	5/13/2016
0001368694		DMEM	5000	ml	5/13/2016
0001368809	865-49-6	CHLOROFORM-D	50	gm	5/13/2016
0001368810	865-49-6	CHLOROFORM-D	50	gm	5/13/2016
0001368906		ROTO-XTEND	5	gal	5/13/2016
0001368813	7647-14-5	SODIUM CHLORIDE	500	gm	5/13/2016
0001368560	64-17-5	ETHYL ALCOHOL	1	gal	5/13/2016
0001408850		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408866		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408853		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408849		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408856		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408857		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408858		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408860		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408812		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408865		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408807		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408799		ALL-PURPOSE JOINT COMPOUND	4.5	gal	5/16/2016
0001408800		ALL-PURPOSE JOINT COMPOUND	4.5	gal	5/16/2016
0001408796		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408795		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408794		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408848		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408802		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/16/2016
0001408803		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408806		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408852		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408845		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408846		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408854		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408847		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408801		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	5/16/2016
0001408863		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408790		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408791		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408810		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408851		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408811		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408867		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408792		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408793		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408804		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408805		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408859		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408855		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408809		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408797		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408864		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408862		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408861		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408808		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408798		M-SPECLT HP 6PK DRY ERASE ACTVTR	22.5	oz	5/16/2016
0001408789		SEM-SPECLT QT 4PK DRY ERASE BASE	7.5	oz	5/16/2016
0001408834		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408844		METACAULK 1000 FIRESTOPPER SEALANT	10	oz	5/16/2016
0001408818		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408836		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408824		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408823		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408822		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408821		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408825		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408819		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408826		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408817		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408816		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408815		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408814		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408843		HENRY 351	4	gal	5/16/2016
0001408837		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408820		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408833		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408839		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408838		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408841		VULKEM 116 WHITE	10.1	oz	5/16/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001408842		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408835		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408832		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408831		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408830		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408829		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408828		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408827		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001408840		VULKEM 116 WHITE	10.1	oz	5/16/2016
0001368933		SUPER GLUE	.5	gm	5/17/2016
0001368925	71-36-3	1-BUTANOL	2500	ml	5/17/2016
0001368931		SUPER GLUE	.5	gm	5/17/2016
0001368984	64-17-5	ETHANOL (ETHYL ALCOHOL)	4	Liters	5/17/2016
0001368983	64-17-5	ETHANOL (ETHYL ALCOHOL)	4	Liters	5/17/2016
0001368936		SUPER GLUE	.5	gm	5/17/2016
0001368923	71-36-3	1-BUTANOL	2500	ml	5/17/2016
0001368932		SUPER GLUE	.5	gm	5/17/2016
0001368934		SUPER GLUE	.5	gm	5/17/2016
0001368930		SUPER GLUE	.5	gm	5/17/2016
0001368838	112-88-9	1-OCTADECENE	1	Liters	5/17/2016
0001368935		SUPER GLUE	.5	gm	5/17/2016
0001368924	71-36-3	1-BUTANOL	2500	ml	5/17/2016
0001368921	7697-37-2	NITRIC ACID	2.5	Liters	5/17/2016
0001385406		Aluminum Electrolyte	4	oz	5/17/2016
0001368991	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001368927		SUPER GLUE	.5	gm	5/17/2016
0001369000		FORMULA 409	1	gal	5/17/2016
0001368999		FORMULA 409	1	gal	5/17/2016
0001368920	10043-11-5	BORON NITRIDE	1	lb	5/17/2016
0001368997		FORMULA 409	1	gal	5/17/2016
0001369024		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368929		SUPER GLUE	.5	gm	5/17/2016
0001369023		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368998		FORMULA 409	1	gal	5/17/2016
0001368996	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001368926		Thermochromic Pigment Black	20	gm	5/17/2016
0001369022		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368928		SUPER GLUE	.5	gm	5/17/2016
0001368922	71-36-3	1-BUTANOL	2500	ml	5/17/2016
0001369010		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001386526	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001386552	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001369020		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369001	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/17/2016
0001369002	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/17/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369003	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/17/2016
0001369004	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/17/2016
0001369005		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369006		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369007		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001386524	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001369009		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368995	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001369011		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369012		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369013		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369014		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369015		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369016		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369017		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001369018		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001401208	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/17/2016
0001401207	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/17/2016
0001369008		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368988	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001369019		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001368986	64-17-5	ETHANOL (ETHYL ALCOHOL)	4	Liters	5/17/2016
0001382904		OUTPUT THERMAL CONDUCTIVE ADHESIVE	.5	pt	5/17/2016
0001382905		OUTPUT THERMAL CONDUCTIVE ADHESIVE	.5	pt	5/17/2016
0001382902	Multi	EP21TCGT-1	.5	pt	5/17/2016
0001386525	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001368987	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001368985	64-17-5	ETHANOL (ETHYL ALCOHOL)	4	Liters	5/17/2016
0001368989	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001368993	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001382903	Multi	EP21TCGT-1	.5	pt	5/17/2016
0001368994	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001368990	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001385408		Black Oxide Electrolyte	4	oz	5/17/2016
0001385407		Brass, Copper, & Bronze Electrolyte	4	oz	5/17/2016
0001368992	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	1	gm	5/17/2016
0001385405		Stainless Steel Electrolyte	4	oz	5/17/2016
0001369021		TITRAVER (EDTA) HARDNESS TITRANT	100	ml	5/17/2016
0001401206	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/17/2016
0001386553	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001386554	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/17/2016
0001413403		ANTIFREEZE/COOLANT	1	gal	5/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369176		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369175		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369174		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369173		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413404		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001413387		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369179		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413380		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413381		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413382		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413383		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413384		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413385		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369160		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369159		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413408		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001413407		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001413378		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413386		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413377		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413388		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413389		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413390		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413391		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369206		SILVER CONDUCTIVE EPOXY	14	gm	5/18/2016
0001369207		ADHESIVE KIT	1	pt	5/18/2016
0001413392		Service Pro Premium AW Hydraulic Oil AW 32, AW 46, AW 68, AW 100	5	Gallons	5/18/2016
0001369208		Chloride 2 Indicator Powder Pillows	100	mg	5/18/2016
0001369209	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369210	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369211	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001413406		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001369215	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369172		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369171		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369170		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369169		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369168		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369167		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369166		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369165		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369216	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369164		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369163		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413379		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369161		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001368940		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001369214	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369213	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369212	7440-46-2	CESIUM 99.98% (METAL BASIS)	25	gm	5/18/2016
0001369177		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369178		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413405		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001413372		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413373		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413374		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413375		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413376		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369162		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001368938		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001408871		fast setting cement	50	lb	5/18/2016
0001369101		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369102		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369103		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369104		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369105		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369106		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369099		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001408877		fast setting cement	50	lb	5/18/2016
0001369098		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001413368		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413369		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413370		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413371		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001368941		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368942		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368943		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368944		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001369107		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369089		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001408911		SODA ASH	50	lb	5/18/2016
0001408909		SODA ASH	50	lb	5/18/2016
0001368980	75-05-8	ACETONITRILE	4	Liters	5/18/2016
0001368982	79-37-8	OXALYL CHLORIDE	50	gm	5/18/2016
0001369054	4023-02-3	1H-PYRAZOLE-1-CARBOXAMIDI	10	gm	5/18/2016
0001369085		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369086		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369100		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369088		DISTILLED WHITE VINEGAR	1	gal	5/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368947		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001369090		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369091		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369092		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369093		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369094		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369095		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369096		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369097		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001369087		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001408921		SODA ASH	50	lb	5/18/2016
0001369138		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369139		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369140		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369141		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001408904		SODA ASH	50	lb	5/18/2016
0001408908		SODA ASH	50	lb	5/18/2016
0001408910		SODA ASH	50	lb	5/18/2016
0001368945		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001408918		SODA ASH	50	lb	5/18/2016
0001369135		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001408925		SODA ASH	50	lb	5/18/2016
0001408879		fast setting cement	50	lb	5/18/2016
0001408878		fast setting cement	50	lb	5/18/2016
0001408876		fast setting cement	50	lb	5/18/2016
0001408875		fast setting cement	50	lb	5/18/2016
0001408874		fast setting cement	50	lb	5/18/2016
0001408873		fast setting cement	50	lb	5/18/2016
0001408872		fast setting cement	50	lb	5/18/2016
0001408914		SODA ASH	50	lb	5/18/2016
0001369117	67-56-1	METHANOL, PURIFIED	20	Liters	5/18/2016
0001408915		SODA ASH	50	lb	5/18/2016
0001368948		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368949		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368950		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368951		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368953	1336-21-6	AMMONIUM HYDROXIDE	1	Liters	5/18/2016
0001369042		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369053	4023-02-3	1H-PYRAZOLE-1-CARBOXAMIDI	10	gm	5/18/2016
0001369137		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369116	67-56-1	METHANOL, PURIFIED	20	Liters	5/18/2016
0001369136		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369127		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369129		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369130		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369131		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369132		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369133		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369134		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001368946		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001369109	7440-05-3	PALLADIUM	10	gm	5/18/2016
0001408919		SODA ASH	50	lb	5/18/2016
0001413364		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369218	67-63-0	ISOPROPYL ALCOHOL	1	gal	5/18/2016
0001369217	67-56-1	METHANOL	4	Liters	5/18/2016
0001368981	75-05-8	ACETONITRILE	4	Liters	5/18/2016
0001413365		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001413366		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001368952	108-95-2	NucleoZOL	200	ml	5/18/2016
0001368962		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368955		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369204	67-64-1	ACETONE	1	gal	5/18/2016
0001408917		SODA ASH	50	lb	5/18/2016
0001408916		SODA ASH	50	lb	5/18/2016
0001368956		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368957		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368958		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368959		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368960		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001408912		SODA ASH	50	lb	5/18/2016
0001368954		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369219	67-63-0	ISOPROPYL ALCOHOL	1	gal	5/18/2016
0001413393		HYDRAULIC JACK OIL	1	qt	5/18/2016
0001386559	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/18/2016
0001386558	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/18/2016
0001386557	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/18/2016
0001386556	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/18/2016
0001369225		Aqua Solutions PHENO IND 1% W/V IN METH	250	ml	5/18/2016
0001369224		Aqua Solutions PHENO IND 1% W/V IN METH	250	ml	5/18/2016
0001369223	1310-73-2	SODIUM HYDROXIDE	500	gm	5/18/2016
0001413363		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369220	67-63-0	ISOPROPYL ALCOHOL	1	gal	5/18/2016
0001369205	67-64-1	ACETONE	1	gal	5/18/2016
0001368937		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001368939		CONDUCTIVITY STANDARD 10 MICRO OHMS	473	ml	5/18/2016
0001369180		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369181		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369182		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369189	124-20-9	SPERMIDINE	1	mg	5/18/2016
0001369203	79-14-1	GLYCOLIC ACID	10	ml	5/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368963		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369221	67-63-0	ISOPROPYL ALCOHOL	1	gal	5/18/2016
0001369112	1185-57-5	FERRIC AMMONIUM CITRATE	100	gm	5/18/2016
0001369052		BUFFER PH 10 (BLUE BUFFER)	4	Liters	5/18/2016
0001368974	21324-40-3	LITHIUM HEXAFLUOROPHOSPHATE, 98%	100	ml	5/18/2016
0001368975		CalVer? 2 Calcium Indicator Powder Pillows	50	ml	5/18/2016
0001368976		CalVer? 2 Calcium Indicator Powder Pillows	50	ml	5/18/2016
0001368977		CalVer? 2 Calcium Indicator Powder Pillows	50	ml	5/18/2016
0001368978		CalVer? 2 Calcium Indicator Powder Pillows	50	ml	5/18/2016
0001368979		CalVer? 2 Calcium Indicator Powder Pillows	50	ml	5/18/2016
0001368961		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369111	1664-40-0	N-PHENYLETHYLENEDIAMINE	25	gm	5/18/2016
0001369048		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369113	14024-18-1	IRON(III) ACETYLACETONATE	50	gm	5/18/2016
0001369114		IRON(III) OXALATE HEXAHYDRATE	5	gm	5/18/2016
0001369115	7783-83-7	AMMONIUM IRON(III) SULFATE DODECAHYDRATE	25	gm	5/18/2016
0001369222	1336-21-6	AMMONIUM HYDROXIDE	2.5	Liters	5/18/2016
0001384871		AIR-SET DRY MORTAR	60	lb	5/18/2016
0001384872		AIR-SET DRY MORTAR	60	lb	5/18/2016
0001384873		AIR-SET DRY MORTAR	60	lb	5/18/2016
0001369128		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369110	9003-11-6	PLURONIC F127	250	gm	5/18/2016
0001368972		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368964		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368965		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368966		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368967		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001368968		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369154		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369155		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001368969		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369051		BUFFER PH 10 (BLUE BUFFER)	4	Liters	5/18/2016
0001368971		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369049		ULTIMA GOLD	2.5	Liters	5/18/2016
0001368973		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001369025	1318-02-1	ZEOLITE	54	lb	5/18/2016
0001369043		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369044		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369045		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369046		ULTIMA GOLD	2.5	Liters	5/18/2016
0001369047		ULTIMA GOLD	2.5	Liters	5/18/2016
0001408913		SODA ASH	50	lb	5/18/2016
0001368970		1,2-DICHLOROPROPANE	250	ml	5/18/2016
0001413355		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	5/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413367		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001369146		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369145		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369144		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369143		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369142		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369121	13450-90-3	GALLIUM(III) CHLORIDE	5	gm	5/18/2016
0001408920		SODA ASH	50	lb	5/18/2016
0001408922		SODA ASH	50	lb	5/18/2016
0001413356		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	5/18/2016
0001369148		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001148394		EPOXY PART B	1	qt	5/18/2016
0001369149		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001148393		EPOXY PART A	1	qt	5/18/2016
0001369200	108-88-3	TOLUENE	500	ml	5/18/2016
0001369199	108-88-3	TOLUENE	500	ml	5/18/2016
0001369158		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369157		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369156		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001408923		SODA ASH	50	lb	5/18/2016
0001408924		SODA ASH	50	lb	5/18/2016
0001408926		SODA ASH	50	lb	5/18/2016
0001408927		SODA ASH	50	lb	5/18/2016
0001413354		DIELECTRIC GREASE	3	oz	5/18/2016
0001413400		ULTRA GREY SILICONE GASKET MAKER	3.5	oz	5/18/2016
0001413361		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/18/2016
0001413360		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/18/2016
0001413359		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/18/2016
0001413358		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	5/18/2016
0001413357		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	5/18/2016
0001369120	160848-22-6	[6,6]-Phenyl C61 butyric acid methyl ester	100	mg	5/18/2016
0001369118	67-56-1	METHANOL, PURIFIED	20	Liters	5/18/2016
0001408870		fast setting cement	50	lb	5/18/2016
0001369119	155090-83-8	POLY(3,4-ETHYLENEDIOXYTHIOPHENE)- POLY(STYRENESULFONATE), 2.2-2.6% IN H2O	250	gm	5/18/2016
0001386555	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/18/2016
0001369147		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413401		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001369201	9011-14-7	POLY(METHYL METHACRYLATE)	25	gm	5/18/2016
0001413399		BRAKLEEN	14	oz	5/18/2016
0001413398		BRAKLEEN	14	oz	5/18/2016
0001413397		BRAKLEEN	14	oz	5/18/2016
0001413396		CARB AND CHOKE CLEANER	13	oz	5/18/2016
0001413395		CARB AND CHOKE CLEANER	13	oz	5/18/2016
0001413394		WD-40 NON-AEROSOL	20	oz	5/18/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369153		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369152		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369151		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001369150		FANTASTIKE ALL PURPOSE CLEANER	32	oz	5/18/2016
0001413402		ANTIFREEZE/COOLANT	1	gal	5/18/2016
0001369202		Pierce LTQ ESI Positive Ion Calibration Solution	10	ml	5/18/2016
0001408868		fast setting cement	50	lb	5/18/2016
0001369108		DISTILLED WHITE VINEGAR	1	gal	5/18/2016
0001413362		SAE 15W-40 MOTOR OIL	1	gal	5/18/2016
0001408869		fast setting cement	50	lb	5/18/2016
0001408907		SODA ASH	50	lb	5/18/2016
0001408881		SODA ASH	50	lb	5/18/2016
0001408894		SODA ASH	50	lb	5/18/2016
0001408880		SODA ASH	50	lb	5/18/2016
0001408901		SODA ASH	50	lb	5/18/2016
0001408890		SODA ASH	50	lb	5/18/2016
0001408891		SODA ASH	50	lb	5/18/2016
0001408893		SODA ASH	50	lb	5/18/2016
0001408896		SODA ASH	50	lb	5/18/2016
0001408898		SODA ASH	50	lb	5/18/2016
0001408889		SODA ASH	50	lb	5/18/2016
0001408900		SODA ASH	50	lb	5/18/2016
0001408895		SODA ASH	50	lb	5/18/2016
0001408902		SODA ASH	50	lb	5/18/2016
0001408903		SODA ASH	50	lb	5/18/2016
0001408882		SODA ASH	50	lb	5/18/2016
0001408892		SODA ASH	50	lb	5/18/2016
0001408906		SODA ASH	50	lb	5/18/2016
0001408905		SODA ASH	50	lb	5/18/2016
0001408899		SODA ASH	50	lb	5/18/2016
0001408886		SODA ASH	50	lb	5/18/2016
0001408888		SODA ASH	50	lb	5/18/2016
0001408897		SODA ASH	50	lb	5/18/2016
0001408885		SODA ASH	50	lb	5/18/2016
0001408887		SODA ASH	50	lb	5/18/2016
0001408884		SODA ASH	50	lb	5/18/2016
0001408883		SODA ASH	50	lb	5/18/2016
0001409023		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001413411		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/19/2016
0001413413		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413414		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413415		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413416		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413417		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413418		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413420		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001408978		ALL-PURPOSE ADHESIVE	4	gal	5/19/2016
0001413421		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413422		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413423		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413424		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001408991		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001413425		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001409007		YELLOW OXIDE	1	l	5/19/2016
0001413419		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001408987		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001408992		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001408993		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001408994		PermAcryl Exterior Latex Enamel 1533	1	gal	5/19/2016
0001408995		PermAcryl Exterior Latex Enamel 1533	1	gal	5/19/2016
0001408996		PermAcryl Exterior Latex Enamel 1533	1	gal	5/19/2016
0001408997		PermAcryl Exterior Latex Enamel 1533	1	gal	5/19/2016
0001409006		YELLOW OXIDE	1	l	5/19/2016
0001408990		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001408998		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001408988		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001413412		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/19/2016
0001408986		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001408981		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001408980		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001409003		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001409002		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001409001		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001409000		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001409030		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001408999		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	5/19/2016
0001408989		PermAcryl Interior Latex Satin Enamel, DS-1531	1	gal	5/19/2016
0001413410		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/19/2016
0001413433		DIESEL EXHAUST FLUID	2.5	Gallons	5/19/2016
0001409021		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001409022		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001413432		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/19/2016
0001409029		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001413431		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/19/2016
0001413430		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/19/2016
0001413429		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	5/19/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413409		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/19/2016
0001409020		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001413426		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413427		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001413428		SAE 15W-40 MOTOR OIL	1	qt	5/19/2016
0001317219		THREE BOND 3046B UV CURING ADHESIVE	250	gm	5/19/2016
0001317218		THREE BOND 3046B UV CURING ADHESIVE	250	gm	5/19/2016
0001317217		THREE BOND 3046B UV CURING ADHESIVE	250	gm	5/19/2016
0001317216		THREE BOND 3046B UV CURING ADHESIVE	250	gm	5/19/2016
0001408979		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	5/19/2016
0001409014		PERMACRYL eggshell white INTERIOR ACRYLIC DE-1531	5	gal	5/19/2016
0001409028		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001409027		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001409026		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001409025		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001409019		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001317215	61790-53-2	DIATOMACEOUS EARTH	1	kg	5/19/2016
0001413434		DIESEL EXHAUST FLUID	2.5	Gallons	5/19/2016
0001409024		PREMIUM MOTOR OIL	1	qt	5/19/2016
0001413435		DIESEL EXHAUST FLUID	2.5	Gallons	5/19/2016
0001409015		PERMACRYL eggshell white INTERIOR ACRYLIC DE-1531	5	gal	5/19/2016
0001409016		PERMACRYL eggshell white INTERIOR ACRYLIC DE-1531	5	gal	5/19/2016
0001317221		Threebond UV Curing Resin 3046B	250	gm	5/19/2016
0001317220		Threebond UV Curing Resin 3046B	250	gm	5/19/2016
0001409017		PERMACRYL eggshell white INTERIOR ACRYLIC DE-1531	5	gal	5/19/2016
0001413436		DIESEL EXHAUST FLUID	2.5	Gallons	5/19/2016
0001409018		PERMACRYL eggshell white INTERIOR ACRYLIC DE-1531	5	gal	5/19/2016
0001409009		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001409011		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001409008		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001409012		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001409013		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001409010		BIG STRETCH CAULK	10.5	oz	5/19/2016
0001382737		CL001	5	gal	5/20/2016
0001382738		CL001	5	gal	5/20/2016
0001401369	7440-59-7	HELIUM	220	cf	5/20/2016
0001401370	7440-59-7	HELIUM	220	cf	5/20/2016
0001401371	7440-59-7	HELIUM	220	cf	5/20/2016
0001401241		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401368	7440-59-7	HELIUM	220	cf	5/20/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401243		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401239		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401229		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401228	74-98-6	PROPANE	5	gal	5/20/2016
0001401227	74-98-6	PROPANE	5	gal	5/20/2016
0001401240		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401236		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401231		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401230		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401233		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401274		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001175502	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	5/20/2016
0001175501	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	5/20/2016
0001401376	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	5/20/2016
0001401373	7440-59-7	HELIUM	220	cf	5/20/2016
0001401235		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401372	7440-59-7	HELIUM	220	cf	5/20/2016
0001401237		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401375		FLUORINATED HYDROCARBON FOR SOLID SAMPLE PREPARATION	30	lb	5/20/2016
0001401247		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401332	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401226	74-98-6	PROPANE	11	gal	5/20/2016
0001401242		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401232		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401374		FLUORINATED HYDROCARBON FOR SOLID SAMPLE PREPARATION	30	lb	5/20/2016
0001401234		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401221	74-86-2	ACETYLENE	10	cf	5/20/2016
0001401254		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401255		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401256		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401209	74-86-2	ACETYLENE	240	cf	5/20/2016
0001401210	74-86-2	ACETYLENE	240	cf	5/20/2016
0001401211	74-86-2	ACETYLENE	130	cf	5/20/2016
0001401212	74-86-2	ACETYLENE	130	cf	5/20/2016
0001401213	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401214	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401215	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401216	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401217	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401218	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401245		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401250		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401224	74-98-6	PROPANE	11	gal	5/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401223	74-98-6	PROPANE	11	gal	5/20/2016
0001401291		AIR, COMPRESSED	220	cf	5/20/2016
0001401244		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401246		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401219	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401249		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401220	74-86-2	ACETYLENE	40	cf	5/20/2016
0001401251		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401252		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401253		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401238		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401222	74-98-6	PROPANE	11	gal	5/20/2016
0001401225	74-98-6	PROPANE	11	gal	5/20/2016
0001401248		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401294		Argon UHP	220	cf	5/20/2016
0001401344	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401307		Argon UHP	220	cf	5/20/2016
0001401306		Argon UHP	220	cf	5/20/2016
0001401305		Argon UHP	220	cf	5/20/2016
0001401304		Argon UHP	220	cf	5/20/2016
0001401303		Argon UHP	220	cf	5/20/2016
0001401302		Argon UHP	220	cf	5/20/2016
0001401301		Argon UHP	220	cf	5/20/2016
0001401300		Argon UHP	220	cf	5/20/2016
0001401270		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401298		Argon UHP	220	cf	5/20/2016
0001401329	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401295		Argon UHP	220	cf	5/20/2016
0001401273		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401293		Argon UHP	220	cf	5/20/2016
0001401334	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401335	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401336	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401337	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401338	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401339	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401340	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401341	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401342	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401343	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401296		Argon UHP	220	cf	5/20/2016
0001401271		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401269		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401268		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401267		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401266		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401265		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401264		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401263		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401262		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401261		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401260		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401259		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401308		Argon UHP	220	cf	5/20/2016
0001401257		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401297		Argon UHP	220	cf	5/20/2016
0001401272		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401333	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401331	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401330	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401328	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401327	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401326	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401325	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401324	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401323	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401289		AIR, COMPRESSED	220	cf	5/20/2016
0001401258		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401288		AIR, COMPRESSED	220	cf	5/20/2016
0001401277		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401278		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401280		AIR, COMPRESSED	220	cf	5/20/2016
0001401282		AIR, COMPRESSED	220	cf	5/20/2016
0001401283		AIR, COMPRESSED	220	cf	5/20/2016
0001401357		UHP Nitrogen	220	cf	5/20/2016
0001401284		AIR, COMPRESSED	220	cf	5/20/2016
0001401358		UHP Nitrogen	220	cf	5/20/2016
0001401285		AIR, COMPRESSED	220	cf	5/20/2016
0001401359		UHP Nitrogen	220	cf	5/20/2016
0001401286		AIR, COMPRESSED	220	cf	5/20/2016
0001401276		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401345	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401279		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001401299		Argon UHP	220	cf	5/20/2016
0001401290		AIR, COMPRESSED	220	cf	5/20/2016
0001401360	7440-59-7	HELIUM	220	cf	5/20/2016
0001401361	7440-59-7	HELIUM	220	cf	5/20/2016
0001401362	7440-59-7	HELIUM	220	cf	5/20/2016
0001401363	7440-59-7	HELIUM	220	cf	5/20/2016
0001401364	7440-59-7	HELIUM	220	cf	5/20/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401365	7440-59-7	HELIUM	220	cf	5/20/2016
0001401366	7440-59-7	HELIUM	220	cf	5/20/2016
0001401367	7440-59-7	HELIUM	220	cf	5/20/2016
0001401292		AIR, COMPRESSED	220	cf	5/20/2016
0001401287		AIR, COMPRESSED	220	cf	5/20/2016
0001401320	7440-37-1	ARGON, COMPRESSED	220	cf	5/20/2016
0001401309		Argon UHP	220	cf	5/20/2016
0001401310		Argon UHP	220	cf	5/20/2016
0001401311		Argon UHP	220	cf	5/20/2016
0001401312		Argon UHP	220	cf	5/20/2016
0001401313		Argon UHP	220	cf	5/20/2016
0001401314		Argon UHP	220	cf	5/20/2016
0001401315		Argon UHP	220	cf	5/20/2016
0001401316		Argon UHP	220	cf	5/20/2016
0001401317		Argon UHP	220	cf	5/20/2016
0001401281		AIR, COMPRESSED	220	cf	5/20/2016
0001401319	7440-37-1	ARGON, COMPRESSED	220	cf	5/20/2016
0001401356		UHP Nitrogen	220	cf	5/20/2016
0001401321	7440-37-1	ARGON, COMPRESSED	220	cf	5/20/2016
0001401352		UHP Nitrogen	220	cf	5/20/2016
0001401355		UHP Nitrogen	220	cf	5/20/2016
0001401354		UHP Nitrogen	220	cf	5/20/2016
0001401318	7440-37-1	ARGON, COMPRESSED	220	cf	5/20/2016
0001401353		UHP Nitrogen	220	cf	5/20/2016
0001401322	7440-37-1	ARGON, COMPRESSED	220	cf	5/20/2016
0001401351		UHP Nitrogen	220	cf	5/20/2016
0001401350		UHP Nitrogen	220	cf	5/20/2016
0001401349		UHP Nitrogen	220	cf	5/20/2016
0001401348		UHP Nitrogen	220	cf	5/20/2016
0001401347	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401346	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/20/2016
0001401275		P-10 (90% ARGON 10% METHANE)	220	cf	5/20/2016
0001409154		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369228		APIEZON L GREASE	25	gm	5/23/2016
0001409156		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369232	109-99-9	TETRAHYDROFURAN	1	Liters	5/23/2016
0001369229		APIEZON L GREASE	25	gm	5/23/2016
0001369250		CLOROX	64	oz	5/23/2016
0001369251		CLOROX	64	oz	5/23/2016
0001369252		CLOROX	64	oz	5/23/2016
0001369253		CLOROX	64	oz	5/23/2016
0001369254		CLOROX	64	oz	5/23/2016
0001369257		CLOROX	64	oz	5/23/2016
0001369256		CLOROX	64	oz	5/23/2016
0001369230		Epoxy Patch	3.5	oz	5/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369255		CLOROX	64	oz	5/23/2016
0001369249		CLOROX	64	oz	5/23/2016
0001369279	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/23/2016
0001409135		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409134		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409133		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409132		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409131		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409130		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369234		BUFFER PH 12.45	1	Liters	5/23/2016
0001369280	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/23/2016
0001409138		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369278	13463-40-6	Iron(0) pentacarbonyl	250	gm	5/23/2016
0001369277	68-12-2	N,N-DIMETHYLFORMAMIDE	100	ml	5/23/2016
0001369276	68-12-2	N,N-DIMETHYLFORMAMIDE	100	ml	5/23/2016
0001369275	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	100	ml	5/23/2016
0001409209		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369274	109-99-9	TETRAHYDROFURAN, ANHYDROUS, 99.9%	100	ml	5/23/2016
0001369273	1310-65-2	LITHIUM HYDROXIDE	100	gm	5/23/2016
0001409129		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409204		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409206		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409152		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409155		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409159		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409163		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409189		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409193		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409136		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409200		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409137		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409144		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409143		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409142		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409141		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409140		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409139		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369123	63148-58-3	SILICONE OIL	250	ml	5/23/2016
0001409197		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369246		CLOROX	64	oz	5/23/2016
0001369272	75-59-2	TETRAMETHYL AMMONIUM HYDROXIDE	100	ml	5/23/2016
0001409227		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409162		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409161		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409160		BIG STRETCH CAULK	10.5	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409158		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409157		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409225		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001369245		CLOROX	64	oz	5/23/2016
0001409224		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001369247		CLOROX	64	oz	5/23/2016
0001369248		CLOROX	64	oz	5/23/2016
0001409228		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409230		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409231		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409208		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369235		BUFFER PH 12.45	1	Liters	5/23/2016
0001369244		CLOROX	64	oz	5/23/2016
0001409216		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369233	109-99-9	TETRAHYDROFURAN	1	Liters	5/23/2016
0001369122	13478-10-9	FERROUS CHLORIDE, TETRAHYDRATE	250	gm	5/23/2016
0001409145		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409146		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409147		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409210		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409212		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409164		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409214		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369271	108-18-9	DIISOPROPYLAMINE	100	ml	5/23/2016
0001409217		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409219		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409220		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409221		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409153		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409223		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369343		EOS Stainless Steel PH1	1	kg	5/23/2016
0001409213		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409195		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409183		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409199		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001413437		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001369243		CLOROX	64	oz	5/23/2016
0001369242		CLOROX	64	oz	5/23/2016
0001369241		VACUUM PUMP OIL	1	qt	5/23/2016
0001369240		VACUUM PUMP OIL	1	qt	5/23/2016
0001409211		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409196		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409215		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409194		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409192		BIG STRETCH CAULK	10.5	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409190		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409187		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409186		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409185		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409184		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409198		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409252		Easy Sand 5	3	lb	5/23/2016
0001409233		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409237		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409241		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409244		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001369237		BUFFER PH 12.45	1	Liters	5/23/2016
0001409151		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409229		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409207		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409256		Easy Sand 5	3	lb	5/23/2016
0001409188		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409248		Easy Sand 5	3	lb	5/23/2016
0001409205		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409203		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409202		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409201		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409222		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409218		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409226		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409168		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409180		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001369238		BUFFER PH 12.45	1	Liters	5/23/2016
0001369236		BUFFER PH 12.45	1	Liters	5/23/2016
0001409182		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409172		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409191		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409174		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409169		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409173		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409167		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409166		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409165		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409148		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409149		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409150		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409170		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409178		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409171		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409175		BIG STRETCH CAULK	10.5	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409179		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409177		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409176		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409181		BIG STRETCH CAULK	10.5	oz	5/23/2016
0001409364		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409311		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409366		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409367		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409368		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409550		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409551		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409552		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409313		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409340		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409316		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409317		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409318		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409319		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409320		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409322		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409323		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409324		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409309		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409314		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409553		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409312		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409310		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409308		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409307		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409372		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409370		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409369		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409557		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409556		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409555		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409315		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409338		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409342		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409537		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409536		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409535		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409534		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409533		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409532		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409345		VULKEM 116 WHITE	10.1	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409539		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409341		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409540		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409337		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409335		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409334		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409333		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409331		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409330		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409329		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409327		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409326		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409344		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409349		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409362		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409360		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409359		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409358		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409357		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409355		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409354		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409353		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409538		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409350		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409363		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409348		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409346		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409548		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409547		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409546		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409544		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409543		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409542		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409541		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409352		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413447		80W 90 GEAR OIL	1	qt	5/23/2016
0001409472		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001369348		EOS Stainless Steel PH1	1	kg	5/23/2016
0001369349		EOS Stainless Steel PH1	1	kg	5/23/2016
0001369350		EOS Stainless Steel PH1	1	kg	5/23/2016
0001369351		EOS Stainless Steel PH1	1	kg	5/23/2016
0001369346		EOS Stainless Steel PH1	1	kg	5/23/2016
0001386570	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/23/2016
0001369345		EOS Stainless Steel PH1	1	kg	5/23/2016
0001413448		80W 90 GEAR OIL	1	qt	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413449		80W 90 GEAR OIL	1	qt	5/23/2016
0001413451		80W 90 GEAR OIL	1	qt	5/23/2016
0001413453		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001382730		S4230	5	kg	5/23/2016
0001382729		S4230	5	kg	5/23/2016
0001369352		EOS Stainless Steel PH1	1	kg	5/23/2016
0001409396		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409387		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409388		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409390		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409391		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409392		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001369347		EOS Stainless Steel PH1	1	kg	5/23/2016
0001409395		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382726		S4230	5	kg	5/23/2016
0001409398		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413439		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001413440		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001413441		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001413442		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001369344		EOS Stainless Steel PH1	1	kg	5/23/2016
0001409394		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409401		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413462		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413463		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413445		80W 90 GEAR OIL	1	qt	5/23/2016
0001409257		Easy Sand 5	3	lb	5/23/2016
0001409255		Easy Sand 5	3	lb	5/23/2016
0001382728		S4230	5	kg	5/23/2016
0001409399		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413458		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001409402		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409403		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409405		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409406		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409408		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409409		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001369126	16774-21-3	AMMONIUM CERIU(IV)NITRATE (CERIC AMMONIUM NITRATE)	10	gm	5/23/2016
0001382718		S4230	5	kg	5/23/2016
0001409384		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382725		S4230	5	kg	5/23/2016
0001382724		S4230	5	kg	5/23/2016
0001382723		S4230	5	kg	5/23/2016
0001382722		S4230	5	kg	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001382721		S4230	5	kg	5/23/2016
0001413461		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001382719		S4230	5	kg	5/23/2016
0001413460		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001382717		S4230	5	kg	5/23/2016
0001413454		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413455		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413456		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413457		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001382727		S4230	5	kg	5/23/2016
0001382720		S4230	5	kg	5/23/2016
0001409443		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409450		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409449		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409448		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409447		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409446		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409263		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409444		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409453		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409441		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409249		Easy Sand 5	3	lb	5/23/2016
0001409268		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409267		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409265		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409386		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409445		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409460		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409471		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409470		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409468		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409467		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409466		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409464		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409451		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409461		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409452		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409459		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409457		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409456		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409455		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409454		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409262		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409463		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409378		VULKEM 116 WHITE	10.1	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409253		Easy Sand 5	3	lb	5/23/2016
0001409251		Easy Sand 5	3	lb	5/23/2016
0001409373		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409374		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409375		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409264		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409377		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413481		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001409379		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409380		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409381		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409382		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409383		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409413		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409376		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413464		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001409261		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409260		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409259		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409258		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409531		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409558		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409254		Easy Sand 5	3	lb	5/23/2016
0001413459		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413438		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001413452		Battery Cleaner with Acid Indicator	11	oz	5/23/2016
0001413450		80W 90 GEAR OIL	1	qt	5/23/2016
0001413488		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413471		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413476		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001409385		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409479		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409286		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382741		BA005	5	gal	5/23/2016
0001382711		S4230	5	kg	5/23/2016
0001382712		S4230	5	kg	5/23/2016
0001382713		S4230	5	kg	5/23/2016
0001382714		S4230	5	kg	5/23/2016
0001409276		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382716		S4230	5	kg	5/23/2016
0001369124	112926-00-8	SILICA GEL (DESSICANT)	100	gm	5/23/2016
0001409285		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409283		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409282		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409281		VULKEM 116 WHITE	10.1	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409279		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409302		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382715		S4230	5	kg	5/23/2016
0001409293		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409410		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409300		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409299		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409298		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409297		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409296		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382740		BA005	5	gal	5/23/2016
0001409294		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382739		BA005	5	gal	5/23/2016
0001409292		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409291		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409290		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409289		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409288		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409275		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409295		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409287		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413443		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001413444		ANTIFREEZE/COOLANT	1	gal	5/23/2016
0001386571	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/23/2016
0001409273		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409277		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409278		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409284		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409242		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409524		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409525		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409526		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409528		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409246		Easy Sand 5	3	lb	5/23/2016
0001409247		Easy Sand 5	3	lb	5/23/2016
0001409280		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409234		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409274		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409272		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409271		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413489		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001409545		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409549		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409245		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409232		SHEETROCK EASY SAND 20	18	lb	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409243		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409235		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409236		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409238		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409239		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409240		SHEETROCK EASY SAND 20	18	lb	5/23/2016
0001409303		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409554		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409508		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409435		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409436		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409437		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409438		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409440		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409515		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409507		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409431		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409509		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409510		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409511		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409512		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409513		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409301		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409506		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409423		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409442		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409414		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409415		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409417		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409418		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409419		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409433		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409422		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409432		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409424		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409426		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409427		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409428		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409429		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409516		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409420		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413484		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413477		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413478		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413479		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413480		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413482		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001409514		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413483		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413473		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413485		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413486		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413487		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001409306		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409305		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409304		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409250		Easy Sand 5	3	lb	5/23/2016
0001413466		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001409517		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409518		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409519		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409520		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409521		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409522		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001413475		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413465		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413474		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413467		DIESEL EXHAUST FLUID	2.5	Gallons	5/23/2016
0001413468		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413469		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413470		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001413472		SPLASH WINDSHIELD WASHER FLUID	1	gal	5/23/2016
0001409411		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409523		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384564		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409473		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384577		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384576		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384575		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384574		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384573		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384572		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384571		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384570		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384569		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384568		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384567		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384579		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384565		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384580		MBRACE SATURANT PART B	5	Gallons	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413490		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413491		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413492		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413493		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413494		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413495		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413496		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001413497		ATF+4 AUTOMATIC TRANSMISSION FLUID	1	qt	5/23/2016
0001384542		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384543		MBRACE SATURANT PART A	2	lb	5/23/2016
0001409269		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409266		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409527		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384566		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409495		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409475		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409476		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409477		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409481		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409270		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409484		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409485		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409486		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409488		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409489		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409490		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409491		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384578		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409494		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409496		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409497		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409498		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409499		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409501		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409502		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409503		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409505		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001369239		VACUUM PUMP OIL	1	qt	5/23/2016
0001369231		Epoxy Patch	3.5	oz	5/23/2016
0001369227	74-84-0	Loctite Anti-seize	1	oz	5/23/2016
0001369226	74-84-0	Loctite Anti-seize	1	oz	5/23/2016
0001369190	52462-29-0	DICHLORO(P-CYMENE)RUTHENIUM(II) DIMER	2	gm	5/23/2016
0001384581		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409493		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409365		VULKEM 116 WHITE	10.1	oz	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409439		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409434		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409430		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409425		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409421		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409416		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409412		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409407		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409404		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409400		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409397		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409393		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409504		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409371		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409465		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409361		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409356		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409351		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409347		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409343		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409339		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409336		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409332		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409328		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409325		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409321		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409529		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409530		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409389		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384553		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409480		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409492		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409487		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409483		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409478		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384563		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384562		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384561		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384560		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384559		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384558		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384557		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384556		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409458		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384547		MBRACE SATURANT PART B	5	Gallons	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409500		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409469		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001409474		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384544		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384545		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384555		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001369125	7789-20-0	DEUTERIUM OXIDE	25	gm	5/23/2016
0001384554		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384548		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384549		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384550		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384551		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001384552		MBRACE SATURANT PART B	5	Gallons	5/23/2016
0001409462		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001384546		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384534		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384525		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384526		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384527		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384528		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384529		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384530		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384531		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384540		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384533		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384522		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384535		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384536		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384537		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384541		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384538		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384539		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384515		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384532		MBRACE SATURANT PART A	2	lb	5/23/2016
0001382733		S4230	5	kg	5/23/2016
0001384516		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384517		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384514		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384513		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384512		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384511		MBRACE SATURANT PART A	2	lb	5/23/2016
0001382736		S4230	5	kg	5/23/2016
0001384524		MBRACE SATURANT PART A	2	lb	5/23/2016
0001382734		S4230	5	kg	5/23/2016
0001384523		MBRACE SATURANT PART A	2	lb	5/23/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001382732		S4230	5	kg	5/23/2016
0001382731		S4230	5	kg	5/23/2016
0001413446		80W 90 GEAR OIL	1	qt	5/23/2016
0001384518		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384519		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384520		MBRACE SATURANT PART A	2	lb	5/23/2016
0001384521		MBRACE SATURANT PART A	2	lb	5/23/2016
0001409482		VULKEM 116 WHITE	10.1	oz	5/23/2016
0001382735		S4230	5	kg	5/23/2016
0001320418	7647-01-0	LANL-39 Custom Solution	500	ml	5/24/2016
0001409113	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001369296	922-67-8	METHYL PROPIOLATE	2.5	gm	5/24/2016
0001409114	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001320422	7647-01-0	LANL-44 Custom Solution	500	ml	5/24/2016
0001413503		MULTI-PURPOSE GREASE	14.1	oz	5/24/2016
0001320421	7647-01-0	LANL-43 Custom Solution	500	ml	5/24/2016
0001401377	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	5/24/2016
0001369282		EPOXY HARDENER	16	oz	5/24/2016
0001369295	19806-17-8	1,3-Phenylenediacetic acid	5	gm	5/24/2016
0001409115	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001413504		DIESEL FUEL SUPPLEMENT	32	oz	5/24/2016
0001409119	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001369298	603-34-9	TRIPHENYLAMINE	100	gm	5/24/2016
0001369281	25036-25-3	EPOXY RESIN	128	oz	5/24/2016
1361369297	2345-51-9	3-Butynoic acid	1	gm	5/24/2016
0001320419	7647-01-0	LANL-41 Custom Solution	500	ml	5/24/2016
0001386561		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001369294	7500-53-0	1,2-Phenylenediacetic acid	5	gm	5/24/2016
0001369293	14221-01-3	TETRAKIS(TRIPHENYLPHOSPHINE)-PALLADIUM(O)	1	gm	5/24/2016
0001369292	626-00-6	1,3-Diiodobenzene	25	gm	5/24/2016
0001369291	615-42-9	1,2-DIIODOBENZENE	10	gm	5/24/2016
0001369290	615-42-9	1,2-DIIODOBENZENE	10	gm	5/24/2016
0001369196	67-56-1	METHANOL OPTIMA	4	Liters	5/24/2016
0001369195	67-56-1	METHANOL OPTIMA	4	Liters	5/24/2016
0001356416		CITRUS BASE CLEANER	1	gal	5/24/2016
0001409111	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001356414		CITRUS BASE CLEANER	1	gal	5/24/2016
0001356417		CITRUS BASE CLEANER	1	gal	5/24/2016
0001282701		CLEAR SILICONE	10	oz	5/24/2016
0001282819		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	16	oz	5/24/2016
0001320406		EPOFIX RESIN	1	Liters	5/24/2016
0001320405		EPOFIX RESIN	1	Liters	5/24/2016
0001320424	7697-37-2	LANL-32 Custom Solution	500	ml	5/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001356415		CITRUS BASE CLEANER	1	gal	5/24/2016
0001369194	67-56-1	METHANOL OPTIMA	4	Liters	5/24/2016
0001386574	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/24/2016
0001413506		DX-111/M ATF	1	qt	5/24/2016
0001409095		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409096		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409098		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001401388	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	5/24/2016
0001401389	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	5/24/2016
0001401390	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	5/24/2016
0001409093		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001369288	26616-35-3	VINYLBENZYL TRIMETHYLAMMONIUM CHLORIDE	100	gm	5/24/2016
0001409127		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001386575	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/24/2016
0001386576	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/24/2016
0001413500		ULTRA-LOW VOC BRAKLEEN	14	oz	5/24/2016
0001413501		ULTRA-LOW VOC BRAKLEEN	14	oz	5/24/2016
0001320420	7647-01-0	LANL-42 Custom Solution	500	ml	5/24/2016
0001320423	7647-01-0	LANL-45 Custom Solution	500	ml	5/24/2016
0001386563		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001369286		BS3	50	mg	5/24/2016
0001369284	21324-40-3	LITHIUM HEXAFLUOROPHOSPHATE, 98%	100	ml	5/24/2016
0001401378	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401379	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401380	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401381	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401382	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401383	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001401384	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/24/2016
0001409094		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001401385	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	Liters	5/24/2016
0001413507		DX-111/M ATF	1	qt	5/24/2016
0001369285	75-57-0	TETRAMETHYLAMMONIUM CHLORIDE	1	gm	5/24/2016
0001401387	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	5/24/2016
0001409121		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001409122		BIG STRETCH CAULK	10.5	oz	5/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409123		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001409124		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001409125		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001369283		MOLD RELEASE	8	oz	5/24/2016
0001386565		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001413505		DX-111/M ATF	1	qt	5/24/2016
0001409108	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001409110	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001369299	21062-20-4	Diglycolyl chloride	25	gm	5/24/2016
0001369302	109-89-7	DIETHYLAMINE	5	ml	5/24/2016
0001369305	107-21-1	ETHYLENE GLYCOL	1	Liters	5/24/2016
0001386577	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/24/2016
0001409106	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001386564		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001409104		ZINSSER COVER STAIN PRIMER	5	Gallons	5/24/2016
0001386566		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001386567		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001386568		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001386569		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001282818	7440-31-5	95Sn/5Sb Wire and Bar Solder	1	lb	5/24/2016
0001320426	7697-37-2	ICP Tuning Solution	500	ml	5/24/2016
0001320400	7697-37-2	LANL-33 Custom Solution	500	ml	5/24/2016
0001386562		SULFAVER 4 SULFATE REAGENT POWDER PILLOWS	20	ml	5/24/2016
0001409099		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001413508		DX-111/M ATF	1	qt	5/24/2016
0001320417	7697-37-2	LANL-38 Custom Solution	500	ml	5/24/2016
0001413499		DI-ELECTRIC GREASE	3.3	oz	5/24/2016
0001320416	7697-37-2	LANL-37 Custom Solution	500	ml	5/24/2016
0001320415	7697-37-2	LANL-36 Custom Solution	500	ml	5/24/2016
0001320414	7697-37-2	LANL-35 Custom Solution	500	ml	5/24/2016
0001320425	7097-37-2	LANL-34 Custom Solution	500	ml	5/24/2016
0001409107	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001409126		BIG STRETCH CAULK	10.5	oz	5/24/2016
0001413498		CHAIN AND CABLE FLUID	11	oz	5/24/2016
0001409100		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001369191	50-81-7	ASCORBIC ACID	100	gm	5/24/2016
0001401386	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	5/24/2016
0001369287		AG 50W-X4 RESIN	500	gm	5/24/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369289	111-20-6	SEBACIC ACID	250	gm	5/24/2016
0001409102		ZINSSER COVER STAIN PRIMER	5	Gallons	5/24/2016
0001409103		ZINSSER COVER STAIN PRIMER	5	Gallons	5/24/2016
0001413509		WINDSHIELD WASHER FLUID	1	gal	5/24/2016
0001282907		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001409060		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409083		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409092		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409091		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409090		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409089		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409128		COLORTREND YELLOW OXIDE PAINT	1	Liters	5/24/2016
0001282911		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282910		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282952		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282908		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282915		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282938		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282940		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282941		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282942		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282944		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282945		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282946		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282948		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282949		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282951		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282909		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282920		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282932		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282931		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282930		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282929		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282928		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282927		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282926		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282925		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282924		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282923		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001409056		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001282921		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282914		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282919		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282918		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282917		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282933		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282934		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282936		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282937		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282916		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282913		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282912		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282922		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282834		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	16	oz	5/24/2016
0001369192	7697-37-2	NITRIC ACID OPTIMA	1	Liters	5/24/2016
0001409116	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001409088		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001409112	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001282953		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282833	7440-31-5	95Sn/5Sb Wire and Bar Solder	1	lb	5/24/2016
0001409109	64-17-5	DENATURED ANHYDROUS ETHYL ALCOHOL	1	Gallons	5/24/2016
0001282950		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282947		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282943		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282939		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282935		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	5/24/2016
0001282954		CP 606 Flexible Firestop Sealant	5	gal	5/24/2016
0001409097		PermAcryl Interior Latex Satin Enamel, DS-1531	5	Gallons	5/24/2016
0001282906		Punch and Nibbling Oil for Steel	500	mg	5/24/2016
0001382782	107-21-1	GS001	500	ml	5/24/2016
0001409064		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409074		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409073		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409072		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409071		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409070		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409069		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409068		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409067		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409066		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369260	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369259	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369267	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409065		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409077		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409063		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409062		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409061		SIKAFLEX 15LM	10.1	oz	5/24/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369193	67-56-1	METHANOL OPTIMA	4	Liters	5/24/2016
0001369300	101-83-7	DICYCLOHEXYLAMINE	5	gm	5/24/2016
0001369301	122-39-4	DIPHENYLAMINE	5	gm	5/24/2016
0001369303	10043-35-3	BORIC ACID	100	gm	5/24/2016
0001369304	134-03-2	L-ASCORBIC ACID, SODIUM SALT	100	gm	5/24/2016
0001369306	20491-53-6	DI-I-PROPYLPHOSPHINE	1	gm	5/24/2016
0001386572	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/24/2016
0001386573	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/24/2016
0001369258	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369264	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409043		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409042		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409041		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409040		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369270	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369269	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369266	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409045		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409046		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409047		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409048		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409075		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369265	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409076		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369263	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001369262	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409086		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369261	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409085		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409084		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409082		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409081		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409080		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409079		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409078		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409044		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409049		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409050		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001369268	358-43-0	FLUOROTRIETHYLSILANE	5	gm	5/24/2016
0001409059		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409058		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409057		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409055		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409054		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409053		SIKAFLEX 15LM	10.1	oz	5/24/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409052		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001409051		SIKAFLEX 15LM	10.1	oz	5/24/2016
0001413502		MULTI-PURPOSE GREASE	14.1	oz	5/24/2016
0001282850	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282661		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282662		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282663		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282664		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282665		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282671		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282667		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282736		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282668		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282669		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282670		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282849	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282848	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282847	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282666		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282729		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282721		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282722		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282723		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282724		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282725		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282726		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282660		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282728		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282737		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282730		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282731		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282732		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282733		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282734		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282735		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282727		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282772		BLASOCUT 2000	5	gal	5/25/2016
0001282846	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282764		STEELE EPOXY RESIN	1	oz	5/25/2016
0001282763		STEELE EPOXY RESIN	1	oz	5/25/2016
0001282798		Mainline PVC Clear Medium Bodied Low VOC Solvent Cement	1	qt	5/25/2016
0001282782		Mainline PVC Clear Medium Bodied Low VOC Solvent Cement	1	pt	5/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282783		Mainline PVC Clear Medium Bodied Low VOC Solvent Cement	1	pt	5/25/2016
0001282841	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282771		BLASOCUT 2000	5	gal	5/25/2016
0001282840	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282773		BLASOCUT 2000	5	gal	5/25/2016
0001282775		BLASOCUT 2000	5	gal	5/25/2016
0001282777		BRIDGIT SOLDERING PASTE FLUX	1	lb	5/25/2016
0001282720		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282761		STEELE EPOXY RESIN	1	oz	5/25/2016
0001282702		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282778		FANTASTIKE ALL PURPOSE CLEANER	1	qt	5/25/2016
0001282768		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	5/25/2016
0001282762		STEELE EPOXY RESIN	1	oz	5/25/2016
0001282844	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282843	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282842	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282817		Mainline PVC Clear Medium Bodied Low VOC Solvent Cement	1	qt	5/25/2016
0001282752		PVC CEMENT	16	oz	5/25/2016
0001282753		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282766		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	5/25/2016
0001282845	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282672		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282816		CLEAR PRIMER LOW VOC	1	qt	5/25/2016
0001282673		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282799		Mainline PVC Clear Medium Bodied Low VOC Solvent Cement	1	qt	5/25/2016
0001384876		MAPESIL T	8	oz	5/25/2016
0001282839	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282765		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	5/25/2016
0001282890	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282879	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282900	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282899	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282898	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282897	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282896	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282895	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282894	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282893	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282902	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282891	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282903	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282889	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282888	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282887	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282886	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282885	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282884	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282883	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282882	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282881	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282744		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282892	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282790		SAE 10W-30	32	oz	5/25/2016
0001282789		SAE 10W-30	32	oz	5/25/2016
0001282715		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282714		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282713		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282788		SAE 10W-30	32	oz	5/25/2016
0001282787		SAE 10W-30	32	oz	5/25/2016
0001282786		SAE 10W-30	32	oz	5/25/2016
0001282785		SAE 10W-30	32	oz	5/25/2016
0001282784		SAE 10W-30	32	oz	5/25/2016
0001282901	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282802		Steelstik/J-B Stik	2	oz	5/25/2016
0001282878	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282791		SAE 10W-30	32	oz	5/25/2016
0001282792		SAE 10W-30	32	oz	5/25/2016
0001282793		SAE 10W-30	32	oz	5/25/2016
0001282794		SAE 10W-30	32	oz	5/25/2016
0001282795		SAE 10W-30	32	oz	5/25/2016
0001282814	64742-53-6	Valvoline Quality R&O Hydraulic Fluid	5	gal	5/25/2016
0001282813	64742-53-6	Valvoline Quality R&O Hydraulic Fluid	5	gal	5/25/2016
0001282812	64742-53-6	Valvoline Quality R&O Hydraulic Fluid	5	gal	5/25/2016
0001282769		Stay-Brite Rosin Core Bridgit 85/15	1	lb	5/25/2016
0001282904	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282803		Steelstik/J-B Stik	2	oz	5/25/2016
0001282741		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282880	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282704		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282703		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282774		BLASOCUT 2000	5	gal	5/25/2016
0001282745		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282851	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282743		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282717		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282718		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282706		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282742		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282707		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282740		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282739		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282738		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001282747		SCOTT Super Duty Cleanser with Grit	3.5	Liters	5/25/2016
0001282760		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282759		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282758		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282757		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282756		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282755		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001282719		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001384884		KERAPOXY CQ PART A	2	gal	5/25/2016
0001282877	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282876	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282875	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001384880		MAPESIL T	8	oz	5/25/2016
0001282801		Steelstik/J-B Stik	2	oz	5/25/2016
0001282800		Steelstik/J-B Stik	2	oz	5/25/2016
0001282806	57-55-6	Arctik Snow PG-96	55	gal	5/25/2016
0001282796		CLEAR PVC PRIMER	1	qt	5/25/2016
0001279167	1317-65-3	TREMFLEX 834 White	10	oz	5/25/2016
0001282705		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001384885		KERAPOXY CQ PART A	2	gal	5/25/2016
0001282754		SP 705 Non-Chlorinated Brake & Parts Cleaner	1	qt	5/25/2016
0001384883		KERAPOXY CQ PART A	2	gal	5/25/2016
0001384882		KERAPOXY CQ PART A	2	gal	5/25/2016
0001384881		KERAPOXY CQ PART A	2	gal	5/25/2016
0001282797		PURPLE PRIMER	1	qt	5/25/2016
0001282716		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282712		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282711		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282710		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282709		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001282708		TAP MAGIC PROTAP CUTTING FLUID	4	oz	5/25/2016
0001384886		KERAPOXY CQ PART A	2	gal	5/25/2016
0001409032		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001282828		5-MINUTE EPOXY	1	oz	5/25/2016
0001384878		MAPESIL T	8	oz	5/25/2016
0001384879		MAPESIL T	8	oz	5/25/2016
0001282808	67-64-1	LPS EVR	14	oz	5/25/2016
0001282809	67-64-1	LPS EVR	14	oz	5/25/2016
0001282810	67-64-1	LPS EVR	14	oz	5/25/2016
0001282811	67-64-1	LPS EVR	14	oz	5/25/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282805		PURPLE PRIMER FOR CPVC OR PVC	1	qt	5/25/2016
0001282804		Hercules PVC plastic pipe cement (clear, med body, med set)	1	qt	5/25/2016
0001282827		5-MINUTE EPOXY	1	oz	5/25/2016
0001282826		5-MINUTE EPOXY	1	oz	5/25/2016
0001282852	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282824		5-MINUTE EPOXY	1	oz	5/25/2016
0001282690		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001409038		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001282689		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282872	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282873	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282874	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282815		FS-5 ONE STEP CEMENT	1	qt	5/25/2016
0001409117		WHITE BASE PAINT	1	gal	5/25/2016
0001384874		MAPELASTIC AQUA DEFENSE	5	gal	5/25/2016
0001409031		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001409037		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001409036		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001409035		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001409034		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001409033		ALUMINUM ROOF COATING 416	4.75	gal	5/25/2016
0001282674		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001384875		MAPESIL T	8	oz	5/25/2016
0001282682		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282829		5-MINUTE EPOXY	1	oz	5/25/2016
0001282832		5-MINUTE EPOXY	1	oz	5/25/2016
0001282820		DRY FILM LUBRICANT	11	oz	5/25/2016
0001282821		DRY FILM LUBRICANT	11	oz	5/25/2016
0001282822		DRY FILM LUBRICANT	11	oz	5/25/2016
0001282831		5-MINUTE EPOXY	1	oz	5/25/2016
0001282683		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282830		5-MINUTE EPOXY	1	oz	5/25/2016
0001282681		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282618		LOCTITE 242 THREADLOCKER	10	ml	5/25/2016
0001282678		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282679		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282680		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282776		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	8	oz	5/25/2016
0001282767		NOKORODE REGULAR PASTE FLUX (LEAD-FREE)	1.7	oz	5/25/2016
0001282781		EPOXY ADHESIVE	11.1	oz	5/25/2016
0001282823		5-MINUTE EPOXY	1	oz	5/25/2016
0001282675		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282676		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282677		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282622		VICTAULIC LUBRICANT	1	qt	5/25/2016
0001282684		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282659		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001384877		MAPESIL T	8	oz	5/25/2016
0001282780		EPOXY ADHESIVE	11.1	oz	5/25/2016
0001282779		EPOXY ADHESIVE	11.1	oz	5/25/2016
0001282688		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282687		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282686		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282685		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282621		VICTAULIC LUBRICANT	1	qt	5/25/2016
0001282866	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282860	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282859	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282858	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282861	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282862	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282870	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282871	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282863	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282865	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282857	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282867	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282868	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282856	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282869	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282694		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282864	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282855	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282825		5-MINUTE EPOXY	1	oz	5/25/2016
0001282693		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282691		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282695		Loctite 518 Gasket Eliminator Flange Sealant	50	ml	5/25/2016
0001282620		LOCTITE 271	50	ml	5/25/2016
0001282854	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282853	Multi	STIHL PLATINUM BAR & CHAIN LUBRICANT	1	qt	5/25/2016
0001282692		TAP MAGIC ALUMINUM CUTTING FLUID	4	oz	5/25/2016
0001282614		PURPLE PRIMER FOR CPVC OR PVC	1	qt	5/25/2016
0001282619		LOCTITE 242 THREADLOCKER	10	ml	5/25/2016
0001282616		VICTAULIC LUBRICANT	1	qt	5/25/2016
0001282617		VICTAULIC LUBRICANT	1	qt	5/25/2016
0001282615		MEDIUM CLEAR PVC CEMENT	1	qt	5/25/2016
0001401391		HELIUM 3 99.9 ATOM%	1.2	Liters	5/25/2016
0001369492	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369495	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369494	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369493	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369432		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369414	8032-32-4	PETROLEUM ETHER	1	Liters	5/26/2016
0001369491	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369490	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369445	110-44-1	SORBIC ACID	250	gm	5/26/2016
0001369489	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369487	10025-69-1	TIN(II) CHLORIDE, DIHYDRATE	50	gm	5/26/2016
0001369451		Nonafluorobutyl methyl ether	50	gm	5/26/2016
0001369431		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369498	77-86-1	TRIS(HYDROXYMETHYL)AMINOMETHANE	100	gm	5/26/2016
0001369488	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001413514		CHAIN AND CABLE FLUID	11	oz	5/26/2016
0001413513		CHAIN AND CABLE FLUID	11	oz	5/26/2016
0001369374	79-14-1	GLYCOLIC ACID	100	gm	5/26/2016
0001369522	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001386581	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/26/2016
0001386580	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/26/2016
0001386579	120002-56-4	sodium bisulfite	2464	lb	5/26/2016
0001369533	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369532	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369531	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369530	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369529	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369528	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369527	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369526	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369525	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369511	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369523	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369430		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369521	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369520	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369519	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369518	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369517	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369516	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369515	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369514	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369513	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369509	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369512	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369380		STRUERS OP-S SUSPENSION	5	Liters	5/26/2016
0001369429		URBAN DUST NBS STANDARD	2	gm	5/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369524	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369447	2386-52-9	Silver methanesulfonate	5	gm	5/26/2016
0001369341	3458-72-8	AMMONIUM CITRATE, 98%	100	gm	5/26/2016
0001369443		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001368711	8042-47-5	Light Mineral Oil	.5	gal	5/26/2016
0001369444		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001368712	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/26/2016
0001369338	123-54-6	ACETYLACETONE	500	ml	5/26/2016
0001369446		Poly(N-isopropylacrylamide), amine terminated	1	gm	5/26/2016
0001368714	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/26/2016
0001413511		CARB AND CHOKE CLEANER	13	oz	5/26/2016
0001369448		1-(P-TOLYLSULFONYL)PYRROLE	25	gm	5/26/2016
0001369449		1-(P-TOLYLSULFONYL)PYRROLE	25	gm	5/26/2016
0001413512		CHAIN AND CABLE FLUID	11	oz	5/26/2016
0001413517		STARTING FLUID	10.7	oz	5/26/2016
0001369389		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369379		STRUERS OP-S SUSPENSION	5	Liters	5/26/2016
0001369439		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001386578	120002-56-4	sodium bisulfite	2464	lb	5/26/2016
0001369437	7440-00-8	NEODYMIUM	100	gm	5/26/2016
0001369436	7440-60-0	Holmium	100	gm	5/26/2016
0001369435	7440-52-0	ERBIUM	100	gm	5/26/2016
0001369434		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369433		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001368716	10099-74-8	LEAD NITRATE	1	Liters	5/26/2016
0001369438		PELCO Conductive Carbon Glue	30	gm	5/26/2016
0001368715	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/26/2016
0001369440		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001369441		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001369442		PELCO CONDUCTIVE GRAPHITE	30	gm	5/26/2016
0001368710	108-48-5	2,6-LUTIDINE	500	ml	5/26/2016
0001368713	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/26/2016
0001413524		DIESEL EXHAUST FLUID	2.5	Gallons	5/26/2016
0001369413	67-68-5	DIMETHYL SULFOXIDE	1000	gm	5/26/2016
0001369386		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369359	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369360	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369382		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369383		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369507	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369381		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369385		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369356	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369387		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369388		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369508	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369342	7773-01-5	MANGANESE(II) CHLORIDE	50	gm	5/26/2016
0001369390		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369391		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369384		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369506	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001413525		DIESEL EXHAUST FLUID	2.5	Gallons	5/26/2016
0001369499	326-90-9	4,4,4-Trifluoro-1-(2-furyl)-1,3-butanedione	1	gm	5/26/2016
0001369500	326-90-9	4,4,4-Trifluoro-1-(2-furyl)-1,3-butanedione	1	gm	5/26/2016
0001369501	326-91-0	THENOYLTRIFLUOROACETONE	25	gm	5/26/2016
0001369502	367-57-7	1,1,1-TRIFLUORO-2,4-PENTANEDIONE	100	gm	5/26/2016
0001369503	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369358	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369505	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369357	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369339	101055-70-3	1-Adamantylphosphaethyne	500	mg	5/26/2016
0001369340	82911-69-1	N-(9-FLUORENYLMETHOXYCARBONYLOXY)-SUCCINIMIDE	25	gm	5/26/2016
0001369353	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369354	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369355	70131-67-8	DC3145 RTV ADHESIVE GREY	305	ml	5/26/2016
0001369392		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369504	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369590	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369596	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369423		Urban Particulate Matter	2	gm	5/26/2016
0001369422		Urban Particulate Matter	2	gm	5/26/2016
0001369510	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001413515		STARTING FLUID	10.7	oz	5/26/2016
0001369420		Urban Particulate Matter	2	gm	5/26/2016
0001413516		STARTING FLUID	10.7	oz	5/26/2016
0001369418		Urban Particulate Matter	2	gm	5/26/2016
0001369417		Urban Particulate Matter	2	gm	5/26/2016
0001369416		Urban Particulate Matter	2	gm	5/26/2016
0001369415		Urban Particulate Matter	2	gm	5/26/2016
0001369378		DRIERITE DESSICANT	454	gm	5/26/2016
0001369377		DRIERITE DESSICANT	454	gm	5/26/2016
0001369425		URBAN DUST NBS STANDARD	2	gm	5/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369373	589-93-5	2,5-Lutidine, Min 98.0% (GC)	25	ml	5/26/2016
0001369595	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369594	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369593	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369592	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369591	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369376	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369372	62-53-3	ANILINE	500	gm	5/26/2016
0001369375	2921-20-2	Tetradecylthioacetic acid, 98%	10	mg	5/26/2016
0001369585	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369586	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369587	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369588	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369589	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369426		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369371	108-95-2	PHENOL	25	gm	5/26/2016
0001368730	57-09-0	CETYLTRIMETHYLAMMONIUM BROMIDE	500	gm	5/26/2016
0001369496	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001369497	288-13-1	PYRAZOLE, 98%	100	gm	5/26/2016
0001368717	7778-18-9	DRIERITE	5	lb	5/26/2016
0001368718	7789-02-8	CHROMIUM (III) NITRATE, 98.5%	1	kg	5/26/2016
0001368719	811-98-3	METHANOL D4	7.5	ml	5/26/2016
0001368720	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368721	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368722	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368723	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368724	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368725	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368726	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001368727	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001369424		Urban Particulate Matter	2	gm	5/26/2016
0001369535	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	4	Liters	5/26/2016
0001369427		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369541	67-63-0	2-PROPANOL	4	Liters	5/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369540	67-63-0	2-PROPANOL	4	Liters	5/26/2016
0001369539	67-63-0	2-PROPANOL	4	Liters	5/26/2016
0001369538	67-63-0	2-PROPANOL	4	Liters	5/26/2016
0001368728	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001369536	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	4	Liters	5/26/2016
0001368729	7697-37-2	NITRIC ACID	1	gm	5/26/2016
0001369534	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	4	Liters	5/26/2016
0001369452		DC 732 Clear	3	oz	5/26/2016
0001368733	67-63-0	ISOPROPYL ALCOHOL	4	Liters	5/26/2016
0001368732	100-66-3	950 PMMA A 4	500	ml	5/26/2016
1361368731	1310-58-3	POTASSIUM HYDROXIDE	1	kg	5/26/2016
0001369419		Urban Particulate Matter	2	gm	5/26/2016
0001369537	7647-01-0	HYDROCHLORIC ACID TRACE METAL-35%	4	Liters	5/26/2016
0001369405		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369412		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369584	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369428		URBAN DUST NBS STANDARD	2	gm	5/26/2016
0001369402		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369403		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369404		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369582	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369421		Urban Particulate Matter	2	gm	5/26/2016
0001369615	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369406		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369407		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369408		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369409		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369410		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369397		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369597	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369620		ToF G2-S Standard Ki Kit	132	ml	5/26/2016
0001369396		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369395		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369394		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369393		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369612	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369623	1314-20-1	THORIUM DIOXIDE	20	gm	5/26/2016
0001369583	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369621	7705-08-0	IRON(III) CHLORIDE	1	gm	5/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413510		CARB AND CHOKE CLEANER	13	oz	5/26/2016
0001369613	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369614	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369619	7789-02-8	CHROMIUM (III) NITRATE, 98.5%	1	kg	5/26/2016
0001369618	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369617	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369616	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369622	7631-99-4	SODIUM NITRATE	250	gm	5/26/2016
0001369603	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369411		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369606	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369605	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369604	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001413521		ULTRA-LOW VOC BRAKLEEN	14	oz	5/26/2016
0001369608	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001413519		CARB AND CHOKE CLEANER	13	oz	5/26/2016
0001369609	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001413518		CARB AND CHOKE CLEANER	13	oz	5/26/2016
0001369602	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369601	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369600	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369599	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369598	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001413520		CARB AND CHOKE CLEANER	13	oz	5/26/2016
0001413522		ULTRA-LOW VOC BRAKLEEN	14	oz	5/26/2016
0001369610	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369611	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369399		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369400		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369401		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001413523		ULTRA-LOW VOC BRAKLEEN	14	oz	5/26/2016
0001369607	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369398		FANTASTIKE ALL PURPOSE CLEANER	1	gal	5/26/2016
0001369545	141-78-6	ETHYL ACETATE	4	Liters	5/26/2016
0001369562	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369316	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369315	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369314	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369313	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369312	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369311	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369310	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369309	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369542	141-78-6	ETHYL ACETATE	4	Liters	5/26/2016
0001369564	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369544	141-78-6	ETHYL ACETATE	4	Liters	5/26/2016
0001369563	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369546	67-56-1	ACCIDS SURROGATE SPIKIMG SOLUTION	4	Liters	5/26/2016
0001369547	67-56-1	ACCIDS SURROGATE SPIKIMG SOLUTION	4	Liters	5/26/2016
0001369548	67-56-1	ACCIDS SURROGATE SPIKIMG SOLUTION	4	Liters	5/26/2016
0001369549	67-56-1	ACCIDS SURROGATE SPIKIMG SOLUTION	4	Liters	5/26/2016
0001369550	64-17-5	ETHANOL	4	Liters	5/26/2016
0001369551	64-17-5	ETHANOL	4	Liters	5/26/2016
0001369565	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369573	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369575	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369576	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369543	141-78-6	ETHYL ACETATE	4	Liters	5/26/2016
0001369570	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369324	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369323	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369322	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369321	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369320	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369554	120-80-9	CATECHOL	100	gm	5/26/2016
0001369555	13472-33-8	SODIUM PERRHENATE, 99.9	1	kg	5/26/2016
0001369319	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369318	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369567	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369317	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369569	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369553	64-17-5	ETHANOL	4	Liters	5/26/2016
0001369571	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369574	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369560	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369577	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369561	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369556	13472-33-8	SODIUM PERRHENATE, 99.9	1	kg	5/26/2016
0001369557	10196-18-6	ZINC NITRATE HEXAHYDRATE	500	gm	5/26/2016
0001369559	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369558	10099-74-8	LEAD(II) NITRATE	10	gm	5/26/2016
0001369572	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369568	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369370	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	5/26/2016
0001369362	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369363	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369364	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369365	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369366	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369367	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369361	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369369	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	5/26/2016
0001369198		Pseudomonas Exotoxin A (PEA) ELISA Kit	20	ml	5/26/2016
0001369308	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369307	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369578	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369197	6074-84-6	Tantalum (V) Ethoxide	1	kg	5/26/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369552	64-17-5	ETHANOL	4	Liters	5/26/2016
0001369566	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001413526		ACRYLIC ENAMEL	12	oz	5/26/2016
0001369368	70131-67-8	DC3145 RTV ADHESIVE GREY	90	ml	5/26/2016
0001369331	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369328	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369329	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369330	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369327	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369326	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369325	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369337	10025-82-8	INDIUM(III) CHLORIDE	5	gm	5/26/2016
0001369579	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369580	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369332	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369333	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369334	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369335	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369581	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	5/26/2016
0001369336	7697-37-2	NITRIC ACID	2.5	Liters	5/26/2016
0001369660		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001401508	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401509	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401510	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401511	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401512	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401514	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401507	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001369661		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001401513	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401506	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001369662		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001401503	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401439	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401440	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401441	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401442	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401450	7440-59-7	HELIUM	220	cf	5/27/2016
0001401505	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401451	7440-59-7	HELIUM	220	cf	5/27/2016
0001401444	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401445	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401446	7440-59-7	HELIUM	220	cf	5/27/2016
0001401448	7440-59-7	HELIUM	220	cf	5/27/2016
0001401457	7440-59-7	HELIUM	220	cf	5/27/2016
0001401449	7440-59-7	HELIUM	220	cf	5/27/2016
0001401504	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401464	7440-59-7	HELIUM	220	cf	5/27/2016
0001401501	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401500		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401499		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401498		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401399	74-98-6	PROPANE	11	Gallons	5/27/2016
0001369663		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001369656	75-09-2	DICHLOROMETHANE	4	Liters	5/27/2016
0001401458	7440-59-7	HELIUM	220	cf	5/27/2016
0001401459	7440-59-7	HELIUM	220	cf	5/27/2016
0001401460	7440-59-7	HELIUM	220	cf	5/27/2016
0001401461	7440-59-7	HELIUM	220	cf	5/27/2016
0001401455	7440-59-7	HELIUM	220	cf	5/27/2016
0001401463	7440-59-7	HELIUM	220	cf	5/27/2016
0001409630		LACQUER THINNER	5	gal	5/27/2016
0001401465	7440-59-7	HELIUM	220	cf	5/27/2016
0001401466	7440-59-7	HELIUM	220	cf	5/27/2016
0001401467	7440-59-7	HELIUM	220	cf	5/27/2016
0001401468	7440-59-7	HELIUM	220	cf	5/27/2016
0001401497		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401469	7440-59-7	HELIUM	220	cf	5/27/2016
0001369659		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001369657	57-14-7	1,1-DIMETHYLHYDRAZINE	500	gm	5/27/2016
0001369658	504-20-1	2,6-Dimethyl-2,5-heptadien-4-one	5	gm	5/27/2016
0001401495		5% HYDROGEN/BAL. NITROGEN	220	cf	5/27/2016
0001401496		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401462	7440-59-7	HELIUM	220	cf	5/27/2016
0001409645		LAQUER THINNER	1	gal	5/27/2016
0001401453	7440-59-7	HELIUM	220	cf	5/27/2016
0001401454	7440-59-7	HELIUM	220	cf	5/27/2016
0001369654	75-09-2	DICHLOROMETHANE	4	Liters	5/27/2016
0001369653	75-09-2	DICHLOROMETHANE	4	Liters	5/27/2016
0001369652	110-54-3	N-HEXANE	4	Liters	5/27/2016
0001369651	64-17-5	ETHYL ALCOHOL (ETHANOL) ANHYDROUS REAGENT	4	Liters	5/27/2016
0001369649	67-64-1	ACETONE	1	gal	5/27/2016
0001369648	67-64-1	ACETONE	1	gal	5/27/2016
0001401515	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401516	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401456	7440-59-7	HELIUM	220	cf	5/27/2016
0001369655	75-09-2	DICHLOROMETHANE	4	Liters	5/27/2016
0001369646	67-64-1	ACETONE	1	gal	5/27/2016
0001409629		LACQUER THINNER	5	gal	5/27/2016
0001409643		LAQUER THINNER	1	gal	5/27/2016
0001409642		LAQUER THINNER	1	gal	5/27/2016
0001409640		LAQUER THINNER	1	gal	5/27/2016
0001409639		LACQUER THINNER	5	gal	5/27/2016
0001409638		LACQUER THINNER	5	gal	5/27/2016
0001409636		LACQUER THINNER	5	gal	5/27/2016
0001409635		LACQUER THINNER	5	gal	5/27/2016
0001409634		LACQUER THINNER	5	gal	5/27/2016
0001409633		LACQUER THINNER	5	gal	5/27/2016
0001409632		LACQUER THINNER	5	gal	5/27/2016
0001409631		LACQUER THINNER	5	gal	5/27/2016
0001401452	7440-59-7	HELIUM	220	cf	5/27/2016
0001369647	67-64-1	ACETONE	1	gal	5/27/2016
0001409592		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001369641		Easy-Kit CU-2	9.5	ml	5/27/2016
0001409606		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409604		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409603		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409602		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409600		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409599		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409597		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409596		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409608		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409593		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409610		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409591		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409570		COMPRESSOR FLUID	1	gal	5/27/2016
0001409569		COMPRESSOR FLUID	1	gal	5/27/2016
0001369645	67-63-0	ISOPROPANOL (2-PROPANOL)	4	Liters	5/27/2016
0001369644	67-63-0	ISOPROPANOL (2-PROPANOL)	4	Liters	5/27/2016
0001369643	67-63-0	ISOPROPANOL (2-PROPANOL)	4	Liters	5/27/2016
0001369642	67-63-0	ISOPROPANOL (2-PROPANOL)	4	Liters	5/27/2016
0001409568		QUIN-CIP OIL ISO-100	1	gal	5/27/2016
0001401400	74-98-6	PROPANE	11	Gallons	5/27/2016
0001409595		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001369456		M-BOND 200 CATALYST	30	ml	5/27/2016
0001369664		Low Level Total Residual Chlorine	2	ml	5/27/2016
0001401397	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401401	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401396	74-98-6	PROPANE	11	Gallons	5/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401395	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401394		15% SULFUR HEXAFLUORIDE IN ARGON	220	cf	5/27/2016
0001401393		15% SULFUR HEXAFLUORIDE IN ARGON	220	cf	5/27/2016
0001401447	7440-59-7	HELIUM	220	cf	5/27/2016
0001401484	7440-59-7	HELIUM	220	cf	5/27/2016
0001409607		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001401482	7440-59-7	HELIUM	220	cf	5/27/2016
0001369629	7664-39-3	HYDROFLUORIC ACID OPTIMA	500	ml	5/27/2016
0001409619		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409618		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409617		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409616		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409615		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409614		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409613		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409612		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409611		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001401483	7440-59-7	HELIUM	220	cf	5/27/2016
0001369638	127-18-4	TETRACHLOROETHYLENE	1	Liters	5/27/2016
0001409567		QUIN-CIP OIL ISO-100	1	gal	5/27/2016
0001409609		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409605		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409601		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001409598		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001386585	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/27/2016
0001386584	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/27/2016
0001386583	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/27/2016
0001386582	1310-73-2	Sodium Hydroxide 25%	3400	lb	5/27/2016
0001368734	75-24-1	TRIMETHYLALUMINUM	100	ml	5/27/2016
0001369639	127-18-4	TETRACHLOROETHYLENE	1	Liters	5/27/2016
0001368735	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/27/2016
0001369637		FORMULA 2011	55	gal	5/27/2016
0001369636		FORMULA 2011	55	gal	5/27/2016
0001369635		FORMULA 2011	55	gal	5/27/2016
0001369634		FORMULA 2011	55	gal	5/27/2016
0001369633		FORMULA 2011	55	gal	5/27/2016
0001369632		FORMULA 2011	55	gal	5/27/2016
0001369631		FORMULA 2011	55	gal	5/27/2016
0001369625	872-36-6	Vinylene carbonate	5	gm	5/27/2016
0001369624	116-15-4	HEXAFLUOROPROPENE	25	gm	5/27/2016
0001369640	11119-67-8	DOWEX 50W-X8 200-400 MESH ION EXCHANGE RESIN	500	gm	5/27/2016
0001401473	7440-59-7	HELIUM	220	cf	5/27/2016
0001401392		15% SULFUR HEXAFLUORIDE IN ARGON	220	cf	5/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369455		M BOND 200 ADHESIVE	10	gm	5/27/2016
0001369454		M BOND 200 ADHESIVE	10	gm	5/27/2016
0001401481	7440-59-7	HELIUM	220	cf	5/27/2016
0001401480	7440-59-7	HELIUM	220	cf	5/27/2016
0001401479	7440-59-7	HELIUM	220	cf	5/27/2016
0001401478	7440-59-7	HELIUM	220	cf	5/27/2016
0001401477	7440-59-7	HELIUM	220	cf	5/27/2016
0001401476	7440-59-7	HELIUM	220	cf	5/27/2016
0001409594		WHITE TRAFFIC PAINT	640	oz	5/27/2016
0001401474	7440-59-7	HELIUM	220	cf	5/27/2016
0001401398	74-98-6	PROPANE	11	Gallons	5/27/2016
0001369453		M BOND 200 ADHESIVE	10	gm	5/27/2016
0001368737		A Thinner	1	Liters	5/27/2016
0001401472	7440-59-7	HELIUM	220	cf	5/27/2016
0001401471	7440-59-7	HELIUM	220	cf	5/27/2016
0001401470	7440-59-7	HELIUM	220	cf	5/27/2016
0001409637		LACQUER THINNER	5	gal	5/27/2016
0001409626		LACQUER THINNER	5	gal	5/27/2016
0001401443	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001368736	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	500	ml	5/27/2016
0001401475	7440-59-7	HELIUM	220	cf	5/27/2016
0001401523	7727-37-9	NITROGEN, COMPRESSED GAS	20	cf	5/27/2016
0001401493		5% HYDROGEN/BAL. NITROGEN	220	cf	5/27/2016
0001401422		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401421		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401420		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401419		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001413535		ULTRA-LOW VOC BRAKLEEN	14	oz	5/27/2016
0001401521	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	5/27/2016
0001413536		ULTRA-LOW VOC BRAKLEEN	14	oz	5/27/2016
0001413537		ULTRA-LOW VOC BRAKLEEN	14	oz	5/27/2016
0001401424		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401522	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	5/27/2016
0001401425		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401524	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401525	7440-59-7	HELIUM	220	cf	5/27/2016
0001401526		P-10 (90% ARGON 10% METHANE)	220	cf	5/27/2016
0001401527		P-10 (90% ARGON 10% METHANE)	220	cf	5/27/2016
0001401528		P-10 (90% ARGON 10% METHANE)	220	cf	5/27/2016
0001401529		P-10 (90% ARGON 10% METHANE)	220	cf	5/27/2016
0001401531		94% NITROGEN/6% HYDROGEN	220	cf	5/27/2016
0001401502	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001401494		5% HYDROGEN/BAL. NITROGEN	220	cf	5/27/2016
0001413538		ULTRA-LOW VOC BRAKLEEN	14	oz	5/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401436	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001413527		Multipurpose Grease	14	oz	5/27/2016
0001401517	7440-37-1	ARGON, COMPRESSED	220	cf	5/27/2016
0001413531		CARB AND CHOKE CLEANER	13	oz	5/27/2016
0001413532		CARB AND CHOKE CLEANER	13	oz	5/27/2016
0001413533		STARTING FLUID	10.7	oz	5/27/2016
0001413534		STARTING FLUID	10.7	oz	5/27/2016
0001401518		Tetrafluoroethane, Pentafluoroethane, Difluoromethane	25	lb	5/27/2016
0001401519		Nitrogen UHP	220	cf	5/27/2016
0001401520		Nitrogen UHP	220	cf	5/27/2016
0001401423		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401437	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401532	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401435	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401434	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401433	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401432	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401431	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401429		4% HYDROGEN/BAL. HELIUM	220	cf	5/27/2016
0001401428		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401427		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401426		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401438	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	5/27/2016
0001401411	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401492	7440-59-7	HELIUM	220	cf	5/27/2016
0001369459		M-BOND AE-10 ADHESIVE KIT	75	gm	5/27/2016
0001401530		P-10 (90% ARGON 10% METHANE)	220	cf	5/27/2016
0001369457		M-BOND 200 CATALYST	30	ml	5/27/2016
0001401418		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401417		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401416		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401415		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001401414		94% Argon and 6% Hydrogen	220	cf	5/27/2016
0001369461		FERROUS IRON REAGENT	25	ml	5/27/2016
0001401412	74-98-6	PROPANE	11	Gallons	5/27/2016
0001369460		FERROVER IRON REAGENT	5	ml	5/27/2016
0001401410	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401409	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401408	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401407	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401406	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401405	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401404	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401403	74-98-6	PROPANE	11	Gallons	5/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401402	74-98-6	PROPANE	11	Gallons	5/27/2016
0001401413	74-98-6	PROPANE	5	Gallons	5/27/2016
0001369628	67-63-0	2-PROPANOL	500	ml	5/27/2016
0001401491	7440-59-7	HELIUM	220	cf	5/27/2016
0001401490	7440-59-7	HELIUM	220	cf	5/27/2016
0001401489	7440-59-7	HELIUM	220	cf	5/27/2016
0001401488	7440-59-7	HELIUM	220	cf	5/27/2016
0001401487	7440-59-7	HELIUM	220	cf	5/27/2016
0001369458		M-BOND 200 CATALYST	30	ml	5/27/2016
0001401485	7440-59-7	HELIUM	220	cf	5/27/2016
0001369462		FERROUS IRON REAGENT	25	ml	5/27/2016
0001369627	5137-55-3	ALIQUAT 336	500	ml	5/27/2016
0001369468		ETHYL ALCOHOL ANHYDROUS ANHYDROL	3.8	Liters	5/27/2016
0001409644		LAQUER THINNER	1	gal	5/27/2016
0001369467		ETHYL ALCOHOL ANHYDROUS ANHYDROL	3.8	Liters	5/27/2016
0001409628		LACQUER THINNER	5	gal	5/27/2016
0001409627		LACQUER THINNER	5	gal	5/27/2016
0001409625		LACQUER THINNER	5	gal	5/27/2016
0001369463		Metals DW/LR QC Standard	500	ml	5/27/2016
0001369464		TNT SOLUTION	50	ml	5/27/2016
0001409641		LAQUER THINNER	1	gal	5/27/2016
0001369465	7726-95-6	BROMINE WATER	29	ml	5/27/2016
0001401486	7440-59-7	HELIUM	220	cf	5/27/2016
0001369626	5137-55-3	ALIQUAT 336	500	ml	5/27/2016
0001369466		SULFIDE A REAGENT	100	ml	5/27/2016
0001409623		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409624		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001413530		Multipurpose Grease	14	oz	5/27/2016
0001409622		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001401430		4% HYDROGEN/BAL. HELIUM	220	cf	5/27/2016
0001413528		Multipurpose Grease	14	oz	5/27/2016
0001409621		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001409620		TRAFFIC PAINT YELLOW	640	oz	5/27/2016
0001413529		Multipurpose Grease	14	oz	5/27/2016
0001369665		pH	250	ml	5/31/2016
0001369721	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001413540		BAR AND CHAIN OIL	1	gal	5/31/2016
0001369666		pH	250	ml	5/31/2016
0001369675		CONATHANE EN-4 PART A URETHANE PREPOLYMER	1	gal	5/31/2016
0001369674	94-96-2	CONATHANE? EN-11 Part B Curative	1	gal	5/31/2016
0001413539		BAR AND CHAIN OIL	1	gal	5/31/2016
0001369711	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369719	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369757	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369676		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369698		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369696		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001409646		PSX 700 CURE	.2	gal	5/31/2016
0001369755	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001409648		PSX 700 CURE	.2	gal	5/31/2016
0001369754	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369712	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369713	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369714	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369715	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369716	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369717	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369718	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001409647		PSX 700 CURE	.2	gal	5/31/2016
0001369746	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001413541		BAR AND CHAIN OIL	1	gal	5/31/2016
0001413542		BAR AND CHAIN OIL	1	gal	5/31/2016
0001369706	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369705	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369704	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369703	63393-96-4	Aliquat 336	500	ml	5/31/2016
0001369756	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369745	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369697		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369747	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369748	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369749	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369750	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369751	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369752	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369753	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369700	7664-93-9	SULFURIC ACID	100	ml	5/31/2016
0001369694		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369742	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369738	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369740	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369741	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369707	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369743	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369708	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369695		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369737	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369693		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369723	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369720	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369709	1330-20-7	XYLENES	1	Liters	5/31/2016
0001369699		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369710	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369744	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369732	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369722	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369724	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369725	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369726	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369727	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369728	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369729	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369739	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369731	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369736	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369733	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369734	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369735	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001409649		PSX 700 CURE	.2	gal	5/31/2016
0001369730	64-17-5	ETHYL ALCOHOL	24	pt	5/31/2016
0001369687		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001401539	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/31/2016
0001369670		STYCAST 2850FT BLACK	1	qt	5/31/2016
0001369669	4039-32-1	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	10	gm	5/31/2016
0001369680		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369679		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001401536	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	101	Liters	5/31/2016
0001369686		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001401534	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	101	Liters	5/31/2016
0001369688		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369689		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369690		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369691		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369692		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369678		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369685		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001386586	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/31/2016
0001369673		EPON 828	1	pt	5/31/2016
0001369672		VERSAMID 125	1	pt	5/31/2016
0001369683		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369667	1303-96-4	pH,WasteWatR	250	ml	5/31/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369682		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001401535	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	99	l	5/31/2016
0001369671		STYCAST 2850FT BLACK	1	qt	5/31/2016
0001369684		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001386587	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	5/31/2016
0001413543		MULTI-PURPOSE GREASE	14.1	oz	5/31/2016
0001369681		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001369668	1303-96-4	pH,WasteWatR	250	ml	5/31/2016
0001401533	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	5/31/2016
0001401540	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	101	l	5/31/2016
0001401537	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	104	Liters	5/31/2016
0001369677		DPD TOTAL CHLORINE REAGENT	25	ml	5/31/2016
0001409848		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409845		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001369857	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001409874		PEEL STOP	1	gal	6/1/2016
0001369858	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001369856	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001369848	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001369847	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001409941		rust reformer	1	gal	6/1/2016
0001384293		CHICO X FIBER	8	oz	6/1/2016
0001409859		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001384289		CHICO X FIBER	8	oz	6/1/2016
0001409855		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001384288		CHICO X FIBER	8	oz	6/1/2016
0001384294		CHICO X FIBER	8	oz	6/1/2016
0001369859	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001409930		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409837		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409921		DENATURED ALCOHOL	1	gal	6/1/2016
0001409863		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	6/1/2016
0001409841		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001384290		CHICO X FIBER	8	oz	6/1/2016
0001384292		CHICO X FIBER	8	oz	6/1/2016
0001384291		CHICO X FIBER	8	oz	6/1/2016
0001369860	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001409875		PEEL STOP	1	gal	6/1/2016
0001386588	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016
0001409879		PERMACRYL INTERIOR FLAT NEUTRAL BASE	1	gal	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409881		PERMACRYL INTERIOR FLAT NEUTRAL BASE	1	gal	6/1/2016
0001409906		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409878		PERMACRYL INTERIOR FLAT NEUTRAL BASE	1	gal	6/1/2016
0001409877		PEEL STOP	1	gal	6/1/2016
0001409876		PEEL STOP	1	gal	6/1/2016
0001409852		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409934		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409907		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409901		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409893		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409903		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409905		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409940		rust reformer	1	gal	6/1/2016
0001384287		CHICO X FIBER	8	oz	6/1/2016
0001409891		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409937		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409898		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409935		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409899		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409933		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409908		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409909		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409910		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409931		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409932		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409880		PERMACRYL INTERIOR FLAT NEUTRAL BASE	1	gal	6/1/2016
0001409904		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409900		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409896		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409936		PSX 700 LIGHT TINT RESIN	1	gal	6/1/2016
0001409888		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409925		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409927		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409928		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409929		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409938		rust reformer	1	gal	6/1/2016
0001409939		rust reformer	1	gal	6/1/2016
0001409882		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409883		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409884		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409885		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409886		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409902		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409887		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409897		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409889		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409890		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001369469	7439-89-6	IRON, POWDER	25	gm	6/1/2016
0001409926		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409892		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409894		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001409895		SASHCO BIG STRETCH SEALER	10.5	oz	6/1/2016
0001369794	811-97-2	DUSTER	11	oz	6/1/2016
0001369797	811-97-2	DUSTER	11	oz	6/1/2016
0001369783	811-97-2	DUSTER	11	oz	6/1/2016
0001369784	811-97-2	DUSTER	11	oz	6/1/2016
0001369785	811-97-2	DUSTER	11	oz	6/1/2016
0001369786	811-97-2	DUSTER	11	oz	6/1/2016
0001369787	811-97-2	DUSTER	11	oz	6/1/2016
0001369788	811-97-2	DUSTER	11	oz	6/1/2016
0001369789	811-97-2	DUSTER	11	oz	6/1/2016
0001369790	811-97-2	DUSTER	11	oz	6/1/2016
0001369791	811-97-2	DUSTER	11	oz	6/1/2016
0001369792	811-97-2	DUSTER	11	oz	6/1/2016
0001369796	811-97-2	DUSTER	11	oz	6/1/2016
0001369795	811-97-2	DUSTER	11	oz	6/1/2016
0001409826		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001369798	811-97-2	DUSTER	11	oz	6/1/2016
0001369849	2344-80-1	CHLOROMETHYLTRIMETHYLSILANE	100	ml	6/1/2016
0001369850	25895-60-7	SODIUM CYANOBOROHYDRIDE	25	gm	6/1/2016
0001369851	25895-60-7	SODIUM CYANOBOROHYDRIDE	25	gm	6/1/2016
0001369852	25895-60-7	SODIUM CYANOBOROHYDRIDE	25	gm	6/1/2016
0001369853	25895-60-7	SODIUM CYANOBOROHYDRIDE	25	gm	6/1/2016
0001369854	109-78-4	3-HYDROXYPROPIONITRILE (ETHYLENE CYANOHYDRIN, HYDRACRYLONI	25	gm	6/1/2016
0001369855	109-99-9	TETRAHYDROFURAN	1	Liters	6/1/2016
0001409922		DENATURED ALCOHOL	1	gal	6/1/2016
0001409923		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001409924		SKID-TEX ST30 ANTI SLIP	1	lb	6/1/2016
0001369793	811-97-2	DUSTER	11	oz	6/1/2016
0001409692		LEAK SEALANT	320	ml	6/1/2016
0001409701		BONDING ADHESIVE	4.75	gal	6/1/2016
0001409700		BONDING ADHESIVE	4.75	gal	6/1/2016
0001409699		MATRIX MASTIC 202	4.75	gal	6/1/2016
0001409698		MATRIX MASTIC 202	4.75	gal	6/1/2016
0001409697		LEAK SEALANT	320	ml	6/1/2016
0001409696		LEAK SEALANT	320	ml	6/1/2016
0001409695		LEAK SEALANT	320	ml	6/1/2016
0001409711		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409693		LEAK SEALANT	320	ml	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409704		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409691		LEAK SEALANT	320	ml	6/1/2016
0001409690		LEAK SEALANT	320	ml	6/1/2016
0001409689		LEAK SEALANT	320	ml	6/1/2016
0001409688		LEAK SEALANT	320	ml	6/1/2016
0001369779	811-97-2	DUSTER	11	oz	6/1/2016
0001369778	811-97-2	DUSTER	11	oz	6/1/2016
0001369777	811-97-2	DUSTER	11	oz	6/1/2016
0001369776	811-97-2	DUSTER	11	oz	6/1/2016
0001409694		LEAK SEALANT	320	ml	6/1/2016
0001409947		PSX 700 CURE	.2	gal	6/1/2016
0001409661		LEAK SEALANT	320	ml	6/1/2016
0001409708		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409913		PSX 700 CURE	.2	gal	6/1/2016
0001409914		PSX 700 CURE	.2	gal	6/1/2016
0001409915		PSX 700 CURE	.2	gal	6/1/2016
0001409942		PSX 700 CURE	.2	gal	6/1/2016
0001409943		PSX 700 CURE	.2	gal	6/1/2016
0001409944		PSX 700 CURE	.2	gal	6/1/2016
0001409702		BONDING ADHESIVE	4.75	gal	6/1/2016
0001409946		PSX 700 CURE	.2	gal	6/1/2016
0001409703		BONDING ADHESIVE	4.75	gal	6/1/2016
0001409948		PSX 700 CURE	.2	gal	6/1/2016
0001409919		DENATURED ALCOHOL	1	gal	6/1/2016
0001369782	811-97-2	DUSTER	11	oz	6/1/2016
0001369781	811-97-2	DUSTER	11	oz	6/1/2016
0001369780	811-97-2	DUSTER	11	oz	6/1/2016
0001409707		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409706		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001369769	111-95-5	BIS(2-METHOXYETHYL)AMINE	250	ml	6/1/2016
0001409945		PSX 700 CURE	.2	gal	6/1/2016
0001409671		LEAK SEALANT	320	ml	6/1/2016
0001369775	811-97-2	DUSTER	11	oz	6/1/2016
0001409680		LEAK SEALANT	320	ml	6/1/2016
0001409679		LEAK SEALANT	320	ml	6/1/2016
0001409678		LEAK SEALANT	320	ml	6/1/2016
0001409677		LEAK SEALANT	320	ml	6/1/2016
0001409676		LEAK SEALANT	320	ml	6/1/2016
0001409675		LEAK SEALANT	320	ml	6/1/2016
0001409674		LEAK SEALANT	320	ml	6/1/2016
0001409682		LEAK SEALANT	320	ml	6/1/2016
0001409672		LEAK SEALANT	320	ml	6/1/2016
0001409683		LEAK SEALANT	320	ml	6/1/2016
0001409670		LEAK SEALANT	320	ml	6/1/2016
0001409824		VULKEM 116 WHITE	10.5	oz	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409668		LEAK SEALANT	320	ml	6/1/2016
0001409666		LEAK SEALANT	320	ml	6/1/2016
0001409665		LEAK SEALANT	320	ml	6/1/2016
0001409664		LEAK SEALANT	320	ml	6/1/2016
0001409663		LEAK SEALANT	320	ml	6/1/2016
0001409662		LEAK SEALANT	320	ml	6/1/2016
0001409673		LEAK SEALANT	320	ml	6/1/2016
0001369759		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001409712		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001369768		ULTRA COPPER	3	oz	6/1/2016
0001369767		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369766		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369765		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369764		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369763		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369762		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001409681		LEAK SEALANT	320	ml	6/1/2016
0001369760		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001369770	506-68-3	Cyanogen bromide	500	gm	6/1/2016
0001369758		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001384286		CHICO X FIBER	8	oz	6/1/2016
0001409920		DENATURED ALCOHOL	1	gal	6/1/2016
0001409835		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409687		LEAK SEALANT	320	ml	6/1/2016
0001409686		LEAK SEALANT	320	ml	6/1/2016
0001409685		LEAK SEALANT	320	ml	6/1/2016
0001409684		LEAK SEALANT	320	ml	6/1/2016
0001369761		WINDEX GLASS CLEANER	32	oz	6/1/2016
0001409865		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	6/1/2016
0001409856		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409857		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409858		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409860		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409780		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409752		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409861		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409710		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409864		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	6/1/2016
0001409787		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409866		PERMACRYL INTERIOR FLAT WHITE BASE	1	gal	6/1/2016
0001409867		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	6/1/2016
0001409868		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	6/1/2016
0001409869		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	6/1/2016
0001409870		PERMACRYL INTERIOR FLAT DEEP BASE	1	gal	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409871		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	6/1/2016
0001409872		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	6/1/2016
0001409873		PERMACRYL INTERIOR FLAT WHITE BASE	5	gal	6/1/2016
0001409862		PERMACRYL INTERIOR SEMI-GLOSS NEUTRAL BASE	1	gal	6/1/2016
0001409816		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409731		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409727		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409724		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409720		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409716		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409713		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409709		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409705		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409854		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/1/2016
0001409820		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409783		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409813		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409809		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409805		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409802		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409798		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409794		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409791		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001369472	15710-66-4	MANGANESE(II) NITRATE HYDRATE	25	gm	6/1/2016
0001409833		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409725		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001369470	8008-20-6	KEROSENE	2500	ml	6/1/2016
0001409736		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409735		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409734		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409733		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409732		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409730		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409729		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409738		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409726		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409739		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409723		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409722		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409721		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409719		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409718		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409717		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409715		VULKEM 116 BUFF	10.5	oz	6/1/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409714		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409728		VULKEM 116 BUFF	10.5	oz	6/1/2016
0001409748		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409667		LEAK SEALANT	320	ml	6/1/2016
0001369473	4420-74-0	(3-MERCAPTOPROPYL)-TRIMETHOXYSILANE	25	gm	6/1/2016
0001369474	62-31-7	DOPAMINE HYDROCHLORIDE	10	gm	6/1/2016
0001409911		PSX 700 CURE	.2	gal	6/1/2016
0001409912		PSX 700 CURE	.2	gal	6/1/2016
0001409754		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409753		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409751		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409737		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409749		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001369471	8008-20-6	KEROSENE	2500	ml	6/1/2016
0001409747		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409746		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409745		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409744		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409743		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409742		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409741		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409740		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409750		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409799		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409808		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409807		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409806		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409804		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409803		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409789		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409800		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409812		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409797		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409796		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409795		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409793		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409792		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409850		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409801		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409660		LEAK SEALANT	320	ml	6/1/2016
0001409851		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409853		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001386589	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016
0001386590	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016
0001386591	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386592	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016
0001409810		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001384281	5131-66-8	UltraCare Penetrating Plus Stone, Tile and Grout Sealer	1	Gallons	6/1/2016
0001409811		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409819		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409669		LEAK SEALANT	320	ml	6/1/2016
0001409817		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409815		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409814		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409788		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001386593	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/1/2016
0001409761		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409768		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409767		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409766		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409765		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409764		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409790		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409762		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409771		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409760		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409759		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409758		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409757		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409756		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409755		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409763		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409776		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409786		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409785		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409784		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409782		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409781		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409779		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409769		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409777		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409770		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001369702	26628-22-8	Salmonella Antibody	1	ml	6/1/2016
0001409775		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409774		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409773		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409772		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409821		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409778		VULKEM 116 WHITE	10.5	oz	6/1/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409823		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001384282	5131-66-8	UltraCare Penetrating Plus Stone, Tile and Grout Sealer	1	Gallons	6/1/2016
0001384277		UltraCare Enhancing Plus Stone Sealer	1	gal	6/1/2016
0001384278		UltraCare Enhancing Plus Stone Sealer	1	gal	6/1/2016
0001384279		UltraFlex 3 Gray	50	lb	6/1/2016
0001384280		UltraFlex 3 Gray	50	lb	6/1/2016
0001384264		Aqua-Gel CW Wire Pulling Lubricant	1	Gallons	6/1/2016
0001409650		LEAK SEALANT	320	ml	6/1/2016
0001409651		LEAK SEALANT	320	ml	6/1/2016
0001409652		LEAK SEALANT	320	ml	6/1/2016
0001409653		LEAK SEALANT	320	ml	6/1/2016
0001409654		LEAK SEALANT	320	ml	6/1/2016
0001369701	26628-22-8	Salmonella Antibody	1	ml	6/1/2016
0001409822		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409829		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409825		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409827		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409828		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409830		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409818		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409832		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409834		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409656		LEAK SEALANT	320	ml	6/1/2016
0001409657		LEAK SEALANT	320	ml	6/1/2016
0001409658		LEAK SEALANT	320	ml	6/1/2016
0001409659		LEAK SEALANT	320	ml	6/1/2016
0001409655		LEAK SEALANT	320	ml	6/1/2016
0001409831		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409836		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409849		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409847		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409846		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409844		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409842		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409840		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409839		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409838		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001409843		VULKEM 116 WHITE	10.5	oz	6/1/2016
0001413547		THREADLOCKER	.34	oz	6/2/2016
0001413546		CHAIN AND CABLE FLUID	11	oz	6/2/2016
0001413544		CHAIN AND CABLE FLUID	11	oz	6/2/2016
0001401559		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401560		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401641		Nitrogen UHP	220	cf	6/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413548		THREADLOCKER	.34	oz	6/2/2016
0001401558		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401557		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401556		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401555		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401554		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401553		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401547	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001289112		SCOTCHCAST ELECTRICAL RESIN 281 [PART A]	8	lb	6/2/2016
0001413550		ULTRA BLACK GASKET MAKER	3.35	oz	6/2/2016
0001149057		SILICONE SEALANT	10.1	oz	6/2/2016
0001149056		SILICONE SEALANT	10.1	oz	6/2/2016
0001386060		EPOXY GLUE	3	lb	6/2/2016
0001401640	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001413549		LOCKTITE 242 THREADLOCKER	.34	oz	6/2/2016
0001289113		SCOTCHCAST ELECTRICAL RESIN 281 [PART A]	8	lb	6/2/2016
0001401615		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401639	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401600		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401599		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401598		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401582		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401597		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401583		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401584		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401585		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401569		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401602		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401614		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401603		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401616		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401617	74-98-6	PROPANE	11	gal	6/2/2016
0001401626	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401596		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401595		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401594		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401593		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401592		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401623	74-98-6	PROPANE	11	gal	6/2/2016
0001401590		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401568		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001413551		ULTRA BLACK GASKET MAKER	3.35	oz	6/2/2016
0001401570		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401571		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401572		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401573		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401574		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401575		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401576		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401577		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401578		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401579		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401601		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401581		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401589		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001413545		CHAIN AND CABLE FLUID	11	oz	6/2/2016
0001401613		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401612		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401611		75% ARGON/25% CARBON DIOXIDE	220	cf	6/2/2016
0001401610		2% OXYGEN/BAL. ARGON	220	cf	6/2/2016
0001401609		2% OXYGEN/BAL. ARGON	220	cf	6/2/2016
0001401607		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401606		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401605		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401604		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401580		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001386063		EPOXY GLUE	3	lb	6/2/2016
0001401622	74-98-6	PROPANE	11	gal	6/2/2016
0001401591		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401621	74-98-6	PROPANE	11	gal	6/2/2016
0001401620	74-98-6	PROPANE	11	gal	6/2/2016
0001401674	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401631	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401673	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401632	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401633	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401588		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001386062		EPOXY GLUE	3	lb	6/2/2016
0001401624	74-98-6	PROPANE	11	gal	6/2/2016
0001386064		EPOXY GLUE	3	lb	6/2/2016
0001386065		EPOXY GLUE	3	lb	6/2/2016
0001386066		EPOXY GLUE	3	lb	6/2/2016
0001401619	74-98-6	PROPANE	11	gal	6/2/2016
0001401618	74-98-6	PROPANE	11	gal	6/2/2016
0001401634	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401635	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401636	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401637	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401638	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001386061		EPOXY GLUE	3	lb	6/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401625	74-98-6	PROPANE	11	gal	6/2/2016
0001401587		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401586		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401627	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401567		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401566		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401565		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401564		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401563		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401561		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001386059		EPOXY GLUE	3	lb	6/2/2016
0001401628	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401678	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001386058		EPOXY GLUE	3	lb	6/2/2016
0001386057		EPOXY GLUE	3	lb	6/2/2016
0001386056		EPOXY GLUE	3	lb	6/2/2016
0001401562		P-10 (90% ARGON 10% METHANE)	220	cf	6/2/2016
0001401679	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401629	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401677	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401676	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401675	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401630	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401680	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001149021	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001401666	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401667	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401668	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401669	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401670	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401671	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401672	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001149025	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001149024	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001149020	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001149022	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001401665	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401659	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001386068		PVC PRIMER PURPLE	4	oz	6/2/2016
0001401642		Nitrogen UHP	220	cf	6/2/2016
0001401643		Nitrogen UHP	220	cf	6/2/2016
0001149023	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	6/2/2016
0001401655		Nitrogen UHP	220	cf	6/2/2016
0001401646		Nitrogen UHP	220	cf	6/2/2016
0001401647		Nitrogen UHP	220	cf	6/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401648		Nitrogen UHP	220	cf	6/2/2016
0001401649		Nitrogen UHP	220	cf	6/2/2016
0001401650		Nitrogen UHP	220	cf	6/2/2016
0001401651		Nitrogen UHP	220	cf	6/2/2016
0001401652		Nitrogen UHP	220	cf	6/2/2016
0001401661	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401654		Nitrogen UHP	220	cf	6/2/2016
0001401664	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401656	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401657	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401658	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001289114		SCOTCHCAST ELECTRICAL RESIN 281 [PART B]	8	lb	6/2/2016
0001401660	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001369033	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001401662	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401663	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/2/2016
0001401653		Nitrogen UHP	220	cf	6/2/2016
0001401551	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001401541		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001149055		EPOXY KIT	3.31	Liters	6/2/2016
0001401544		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001401545		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001401546		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001401548	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001369026	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001401550	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001369027	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001401552	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001149054		EPOXY KIT	3.31	Liters	6/2/2016
0001149053		EPOXY KIT	3.31	Liters	6/2/2016
0001149052		EPOXY KIT	3.31	Liters	6/2/2016
0001149051		EPOXY KIT	3.31	Liters	6/2/2016
0001149050		EPOXY KIT	3.31	Liters	6/2/2016
0001401644		Nitrogen UHP	220	cf	6/2/2016
0001401549	7440-37-1	ARGON, COMPRESSED	20	cf	6/2/2016
0001369037	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001401543		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001401645		Nitrogen UHP	220	cf	6/2/2016
0001401542		ETHANOL IN NITROGEN	105	Liters	6/2/2016
0001289115		SCOTCHCAST ELECTRICAL RESIN 281 [PART B]	8	lb	6/2/2016
0001369041	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369040	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369038	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369032	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369036	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369035	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369034	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369031	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369030	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369029	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001369028	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001401608		2% OXYGEN/BAL. ARGON	220	cf	6/2/2016
0001369039	1310-73-2	SODIUM HYDROXIDE	4	l	6/2/2016
0001413552		GREASE	30	Gallons	6/3/2016
0001369801	200443-95-4	Enriched Boron Carbide Powder	3000	gm	6/6/2016
0001369820		CONFLIKT	475	ml	6/6/2016
0001369057	67-56-1	METHANOL	4	Liters	6/6/2016
0001369818		CONFLIKT	475	ml	6/6/2016
0001369819		CONFLIKT	475	ml	6/6/2016
0001369802		Smooth-Cast 310	1.9	lb	6/6/2016
0001413553		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369868	68076-36-8	N-Boc-1,4-butanediamine	5	ml	6/6/2016
0001149027		ELECTRODE FILLING SOLUTION	10	oz	6/6/2016
0001149026		ELECTRODE FILLING SOLUTION	2	oz	6/6/2016
0001369055	60-29-7	ETHYL ETHER	4	Liters	6/6/2016
0001386595	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/6/2016
0001369806	1849-27-0	1,4-BIS(PHENYLETHYNYL)BENZENE	5	gm	6/6/2016
0001369867		UV15X-6NonMed-2	1	qt	6/6/2016
0001369803	10049-08-8	RUTHENIUM(III) CHLORIDE	1	gm	6/6/2016
0001369821		CONFLIKT	475	ml	6/6/2016
0001386594	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/6/2016
0001369822		CONFLIKT	475	ml	6/6/2016
0001369478	9003-39-8	POLYVINYLPIRROLIDONE	100	gm	6/6/2016
0001369799	63394-02-5	SYLGARD 182	1.1	lb	6/6/2016
0001369800	63394-02-5	SYLGARD 182	1.1	lb	6/6/2016
0001369823		PAINT TYPE YK	1	gal	6/6/2016
0001369824		PAINT TYPE YK	1	gal	6/6/2016
0001369869	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369805	56643-83-5	1,4-Bis[(1H-imidazol-1-yl)methyl]benzene	5	gm	6/6/2016
0001413622		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369863	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001413608		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413609		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413611		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413612		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369809	7440-05-3	PALLADIUM	25	gm	6/6/2016
0001369810	148893-10-1	O-(7-Aza-1H-benzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate	25	gm	6/6/2016
0001369812	3849-21-6	ETHYL CYANOGLYOXYLATE-2-OXIME	250	gm	6/6/2016
0001413618		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369862	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001413604		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369864	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001369865	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001369866	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001413613		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413614		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413615		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413616		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413577		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369861	110-82-7	CYCLOHEXANE	1	Liters	6/6/2016
0001413593		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413578		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413579		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413581		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413584		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413606		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413586		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413588		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413589		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413607		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413592		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413605		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413594		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413596		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413597		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413598		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413600		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413601		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413602		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413619		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413590		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369817		R-2350 A	5	gm	6/6/2016
0001369186	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001369187	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001369188	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001369484	540-72-7	SODIUM THIOCYANATE	100	gm	6/6/2016
0001369485	3132-99-8	3-Bromobenzaldehyde	500	gm	6/6/2016
0001369486	1122-91-4	4-BROMOBENZALDEHYDE	100	gm	6/6/2016
0001369813	10031-22-8	LEAD BROMIDE	25	gm	6/6/2016
0001413617		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369816		MOLD RELEASE	5	gal	6/6/2016
0001369183	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001413576		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413580		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413583		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413587		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413591		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413595		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413599		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413603		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369814		SILICONE PRIMER	1	pt	6/6/2016
0001369482	38256-93-8	(2-Methoxyethyl)methylamine	5	gm	6/6/2016
0001413621		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413623		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413624		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369475	18156-25-7	N,N'-Bis(trimethylsilyl)sulfur diimide	5	gm	6/6/2016
0001413620		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369476	18156-25-7	N,N'-Bis(trimethylsilyl)sulfur diimide	5	gm	6/6/2016
0001369477	124-20-9	SPERMIDINE	1	gm	6/6/2016
0001369479	25189-00-8	Poly(tert-butyl methacrylate)	1	gm	6/6/2016
0001369185	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001369481	112926-00-8	SILICA GEL (GRADE 12)	1	kg	6/6/2016
0001369184	6153-56-6	OXALIC ACID, DIHYDRATE	500	gm	6/6/2016
0001369483	6959-47-3	2-PICOLYL CHLORIDE HYDROCHLORIDE [2-(CHLOROMETHYL)PYRIDINE]	25	gm	6/6/2016
0001369771		3M 94 Yellow Tape Primer	.5	pt	6/6/2016
0001369772		3M 94 Yellow Tape Primer	.5	pt	6/6/2016
0001369773		3M 94 Yellow Tape Primer	.5	pt	6/6/2016
0001369774		3M 94 Yellow Tape Primer	.5	pt	6/6/2016
0001369056	64-17-5	ETHYL ALCOHOL	4	Liters	6/6/2016
0001369058	64-17-5	ETHANOL, 200 PROOF	4	Liters	6/6/2016
0001413582		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369480	156-57-0	2-AMINOETHANETHIOL HYDROCHLORIDE (CYSTEAMINE)	25	gm	6/6/2016
0001369881	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369874	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369887	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369886	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001413585		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369885	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001413575		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369889	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369882	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369890	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369880	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369879	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369878	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369877	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369876	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016

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0001369875	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369883	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369897	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001386600	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/6/2016
0001386599	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/6/2016
0001386598	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/6/2016
0001386597	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/6/2016
0001369901	97-90-5	ETHYLENE DIMETHACRYLATE	250	ml	6/6/2016
0001369900	9032-08-0	AMYLOGLUCOSIDASE FROM ASPERGILLUS NIGER	500	ml	6/6/2016
0001369888	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369898	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369884	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369896	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369895	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369894	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369893	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369892	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369891	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369899	7732-18-5	HBTEC Air-Liquid Interface Differentiation Medium	500	ml	6/6/2016
0001413565		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413557		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413562		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413569		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413568		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369873	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001413556		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413566		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413571		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413564		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413563		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413558		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413559		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413560		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413561		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413567		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369807	906650-60-0	1-(2-Phenylethyl)-4-(phenylethynyl)benzene	1	gm	6/6/2016
0001369872	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369871	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369870	13465-08-2	HYDROXYLAMINE NITRATE	500	ml	6/6/2016
0001369815		MOLD RELEASE	5	gal	6/6/2016
0001369061	64-17-5	ETHANOL, 200 PROOF	4	Liters	6/6/2016
0001369060	64-17-5	ETHANOL, 200 PROOF	4	Liters	6/6/2016
0001369059	64-17-5	ETHANOL, 200 PROOF	4	Liters	6/6/2016
0001413574		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413610		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413570		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001386596	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/6/2016
0001413572		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413554		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413555		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001413573		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/6/2016
0001369064	67-63-0	2-PROPANOL	4	Liters	6/7/2016
0001369070	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369069	626-58-4	4-Methylpiperidine	100	gm	6/7/2016
0001368744	78-27-3	1-Ethynyl-1-cyclohexanol	100	ml	6/7/2016
0001369062	67-63-0	2-PROPANOL	4	Liters	6/7/2016
0001369063	67-63-0	2-PROPANOL	4	Liters	6/7/2016
0001369912	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001368743	142-90-5	LAURYL METHACRYLATE	100	ml	6/7/2016
0001369917	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001368749	12024-21-4	GALLIUM (III) OXIDE	25	gm	6/7/2016
0001368748	12060-08-1	SCANDIUM(III) OXIDE	25	gm	6/7/2016
0001382917		SOLDER PASTE	10	gm	6/7/2016
0001382916		SOLDER PASTE	10	gm	6/7/2016
0001382915		SOLDER PASTE	10	gm	6/7/2016
0001382914		SOLDER PASTE	10	gm	6/7/2016
0001369067	109-99-9	TETRAHYDROFURAN	1	Liters	6/7/2016
0001369918	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369068	865-47-4	POTASSIUM-TERT-BUTOXIDE	100	gm	6/7/2016
0001369916	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369915	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369914	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369913	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369073	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369066	1344-28-1	ALUMINUM OXIDE	1	kg	6/7/2016
0001368742	9000-85-5	ALPHA-AMYLASE TYPE XII-A FROM BACILLUS LICHENIFORMIS	100	mg	6/7/2016
0001386607		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	6/7/2016
0001369911	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001382913		SOLDER PASTE	10	gm	6/7/2016
0001382912		SOLDER PASTE	10	gm	6/7/2016
0001382911		SOLDER PASTE	10	gm	6/7/2016
0001382910		EP21TCHT-1 Part B	.25	pt	6/7/2016
0001382909		EP21TCHT-1 Part A	2510	pt	6/7/2016
0001382908		SOLDER PASTE	10	gm	6/7/2016
0001382907		SOLDER PASTE	10	gm	6/7/2016
0001368739	13404-22-3	H-Ala-OtBu HCl	100	gm	6/7/2016
0001369902	64-17-5	ALCOHOL REAGENT	1	gal	6/7/2016
0001369903	64-17-5	ALCOHOL REAGENT	1	gal	6/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369904	64-17-5	ALCOHOL REAGENT	1	gal	6/7/2016
0001369905	64-17-5	ALCOHOL REAGENT	1	gal	6/7/2016
0001369908	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369071	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369078	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001368740	78-67-1	2,2'-AZOBISISOBUTYRONITRILE	25	gm	6/7/2016
0001368738	621-18-1	3,3'-AZOBENZENEDICARBOXYLIC ACID	1	gm	6/7/2016
0001369072	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369074	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369075	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369909	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369077	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369910	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001369079	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369080	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001369081	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001368753		LYSOL BRAND II DISINFECTANT	19	oz	6/7/2016
0001369065	67-63-0	2-PROPANOL	4	Liters	6/7/2016
0001368741	13170-43-9	TRIMETHYLSILYLMETHYLMAGNESIUM CHLORIDE, 1.0M IN DIETHYLEETHER	100	ml	6/7/2016
0001369076	6196-95-8	ECOSCINT A	4	Liters	6/7/2016
0001368747		LOCTITE SUPER GLUE	10	gm	6/7/2016
0001369907	7647-01-0	HYDROCHLORIC ACID OPTIMA-34%	500	ml	6/7/2016
0001386601	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/7/2016
0001386606		NALCO 7408 CHLORINE SCAVENGER SOLUTION	55	gal	6/7/2016
0001370167		Isopropyl Alcohol	500	ml	6/7/2016
0001401694		Hydrogen UHP	220	cf	6/7/2016
0001368746		LOCTITE SUPER GLUE	10	gm	6/7/2016
0001409957		LYSOL BRAND III	12.5	oz	6/7/2016
0001386608		Nalco 22341	503	lb	6/7/2016
0001386610	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/7/2016
0001382906		SOLDER PASTE	10	gm	6/7/2016
0001401691		Hydrogen UHP	220	cf	6/7/2016
0001368745		LOCTITE SUPER GLUE	10	gm	6/7/2016
0001409953		LYSOL BRAND III	12.5	oz	6/7/2016
0001409954		LYSOL BRAND III	12.5	oz	6/7/2016
0001368751	12024-21-4	GALLIUM (III) OXIDE	25	gm	6/7/2016
0001409956		LYSOL BRAND III	12.5	oz	6/7/2016
0001317415		HIGH VACUUM OIL GRADE NO. 16	1	gal	6/7/2016
0001409958		LYSOL BRAND III	12.5	oz	6/7/2016
0001409959		LYSOL BRAND III	12.5	oz	6/7/2016
0001409960		LYSOL BRAND III	12.5	oz	6/7/2016
0001368750	12024-21-4	GALLIUM (III) OXIDE	25	gm	6/7/2016
0001386609	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/7/2016
0001368752	12024-21-4	GALLIUM (III) OXIDE	25	gm	6/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368754		LYSOL BRAND II DISINFECTANT	19	oz	6/7/2016
0001409955		LYSOL BRAND III	12.5	oz	6/7/2016
0001386602	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/7/2016
0001401702		Hydrogen UHP	220	cf	6/7/2016
0001401703		Hydrogen UHP	220	cf	6/7/2016
0001401704		Hydrogen UHP	220	cf	6/7/2016
0001401705		Hydrogen UHP	220	cf	6/7/2016
0001401706		Hydrogen UHP	220	cf	6/7/2016
0001401707		Hydrogen UHP	220	cf	6/7/2016
0001401708		Hydrogen UHP	220	cf	6/7/2016
0001401709		Hydrogen UHP	220	cf	6/7/2016
0001401710		Hydrogen UHP	220	cf	6/7/2016
0001401711		Hydrogen UHP	220	cf	6/7/2016
0001401712		Hydrogen UHP	220	cf	6/7/2016
0001401701		Hydrogen UHP	220	cf	6/7/2016
0001401714		Hydrogen UHP	220	cf	6/7/2016
0001401715		Hydrogen UHP	220	cf	6/7/2016
0001401716		Hydrogen UHP	220	cf	6/7/2016
0001401692		Hydrogen UHP	220	cf	6/7/2016
0001401718		CARBON DIOXIDE/HELIUM	40	cf	6/7/2016
0001401719		Ammonia Anhydrous	40	lb	6/7/2016
0001401720	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	250	l	6/7/2016
0001401721	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/7/2016
0001401722	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/7/2016
0001401686		Hydrogen UHP	220	cf	6/7/2016
0001401687		Hydrogen UHP	220	cf	6/7/2016
0001401688		Hydrogen UHP	220	cf	6/7/2016
0001401689		Hydrogen UHP	220	cf	6/7/2016
0001401690		Hydrogen UHP	220	cf	6/7/2016
0001401713		Hydrogen UHP	220	cf	6/7/2016
0001386605	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/7/2016
0001401717		Hydrogen UHP	220	cf	6/7/2016
0001401700		Hydrogen UHP	220	cf	6/7/2016
0001386603	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/7/2016
0001386604	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/7/2016
0001409949		LYSOL BRAND III	12.5	oz	6/7/2016
0001409950		LYSOL BRAND III	12.5	oz	6/7/2016
0001409951		LYSOL BRAND III	12.5	oz	6/7/2016
0001409952		LYSOL BRAND III	12.5	oz	6/7/2016
0001369906	57260-73-8	tert-Butyl N-(2-aminoethyl)carbamate	100	gm	6/7/2016
0001401693		Hydrogen UHP	220	cf	6/7/2016
0001401696		Hydrogen UHP	220	cf	6/7/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401681		Hydrogen UHP	220	cf	6/7/2016
0001401682		Hydrogen UHP	220	cf	6/7/2016
0001401683		Hydrogen UHP	220	cf	6/7/2016
0001401684		Hydrogen UHP	220	cf	6/7/2016
0001401685		Hydrogen UHP	220	cf	6/7/2016
0001401699		Hydrogen UHP	220	cf	6/7/2016
0001401698		Hydrogen UHP	220	cf	6/7/2016
0001401697		Hydrogen UHP	220	cf	6/7/2016
0001401695		Hydrogen UHP	220	cf	6/7/2016
0001413633		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001369943	384835-51-2	18:1 Biotinyl Cap PE	100	mg	6/8/2016
0001369944	384835-51-2	18:1 Biotinyl Cap PE	100	mg	6/8/2016
0001413658		ULTRA-LOW VOC BRAKLEEN	14	oz	6/8/2016
0001413659		ULTRA-LOW VOC BRAKLEEN	14	oz	6/8/2016
0001413660		ULTRA-LOW VOC BRAKLEEN	14	oz	6/8/2016
0001369993	2155-96-6	DIPHENYLVINYLPHOSPHINE	25	gm	6/8/2016
0001413670		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001368760	1321-74-0	DIVINYLBENZENE	250	ml	6/8/2016
0001413638		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413637		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413636		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413676		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413634		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413687		EPOXY HARDENER	1	oz	6/8/2016
0001413632		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413631		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413630		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413629		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413628		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413627		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413625		LOCTITE 242 THREADLOCKER	.34	oz	6/8/2016
0001413681		ANTIFREEZE/COOLANT	1	gal	6/8/2016
0001413671		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413673		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413674		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413635		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413644		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001369922	60-29-7	DIETHYL ETHER	4	Liters	6/8/2016
0001369921	60-29-7	DIETHYL ETHER	4	Liters	6/8/2016
0001369920	60-29-7	DIETHYL ETHER	4	Liters	6/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369919	60-29-7	DIETHYL ETHER	4	Liters	6/8/2016
0001369083	67-64-1	ACETONE REAGENT ACS	4	Liters	6/8/2016
0001369082	67-63-0	2-PROPANOL	4	Liters	6/8/2016
0001368764	2206-26-0	ACETONITRILE-D3	.75	ml	6/8/2016
0001413650		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413649		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413648		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413647		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001369942	384835-51-2	18:1 Biotinyl Cap PE	100	mg	6/8/2016
0001413645		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413651		CARB AND CHOKE CLEANER	13	oz	6/8/2016
0001413643		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413642		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413641		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001413640		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001368763	75980-60-8	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	50	gm	6/8/2016
0001368762	1321-74-0	DIVINYLBENZENE	250	ml	6/8/2016
0001368755		AFFI-GEL BLUE GEL	100	ml	6/8/2016
0001368761	1321-74-0	DIVINYLBENZENE	250	ml	6/8/2016
0001369994	56-12-2	GAMA-AMINO-N-BUTYRIC ACID	10	gm	6/8/2016
0001369998	4244-84-2	?-Alanine ethyl ester hydrochloride	10	gm	6/8/2016
0001413668		AIR TOOL OIL	15	oz	6/8/2016
0001413626		SAE 5W-30 MOTOR OIL	1	qt	6/8/2016
0001413646		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001369996	1002-57-9	8-Aminooctanoic acid	1	gm	6/8/2016
0001386611	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/8/2016
0001386612	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/8/2016
0001386613	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/8/2016
0001413663		ANTI-SEIZE LUBRICANT	1	lb	6/8/2016
0001386615	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/8/2016
0001413666		RV & MARINE ANTIFREEZE	1	gal	6/8/2016
0001413667		SUPER HEAVY DUTY BRAKE FLUID	1	gal	6/8/2016
0001413669		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413677		DIESEL EXHAUST FLUID	2.5	Gallons	6/8/2016
0001413678		DIESEL EXHAUST FLUID	2.5	Gallons	6/8/2016
0001369999	603-35-0	TRIPHENYLPHOSPHINE	25	gm	6/8/2016
0001413680		DIESEL EXHAUST FLUID	2.5	Gallons	6/8/2016
0001386614	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/8/2016
0001369995	1002-57-9	8-Aminooctanoic acid	1	gm	6/8/2016
0001413664		WINDSHIELD WASHER FLUID	1	gal	6/8/2016
0001413662		ACRYLIC ENAMEL	12	oz	6/8/2016
0001368759	62-31-7	DOPAMINE HYDROCHLORIDE	25	gm	6/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001368758		LC-SPDP (Succinimidyl 6 (3{2Pyridyldithio}Propronamido)Hexano	50	mg	6/8/2016
0001368757	1655-43-2	Sodium 1,6-naphthalene Disulfonate	25	kg	6/8/2016
0001368756	51429-74-4	PHOSPHOMOLYBDIC ACID HYDRATE (MOLYBDOPHOSPHORIC ACID)	100	gm	6/8/2016
0001413657		ULTRA-LOW VOC BRAKLEEN	14	oz	6/8/2016
0001413661		ULTRA-LOW VOC BRAKLEEN	14	oz	6/8/2016
0001413672		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413675		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/8/2016
0001413679		DIESEL EXHAUST FLUID	2.5	Gallons	6/8/2016
0001413665		RV & MARINE ANTIFREEZE	1	gal	6/8/2016
0001369997	99-05-8	M-AMINOBENZOIC ACID	25	gm	6/8/2016
0001413682		ANTIFREEZE/COOLANT	1	gal	6/8/2016
0001413683		ANTIFREEZE/COOLANT	1	gal	6/8/2016
0001413684		ANTIFREEZE/COOLANT	1	gal	6/8/2016
0001413686		STEEL	1	oz	6/8/2016
0001369948	24424-99-5	DI-TERT-BUTYL DICARBONATE	50	gm	6/8/2016
0001369939	4235-95-4	1,2-DIOLEOYL-SN-GLYCERO-3-PHOSPHOCHOLINE, LYOPHILIZED	25	mg	6/8/2016
0001413685		ANTIFREEZE/COOLANT	1	gal	6/8/2016
0001369992	2155-96-6	DIPHENYLVINYLPHOSPHINE	25	gm	6/8/2016
0001369991	60-23-1	CYSTEAMINE	50	gm	6/8/2016
0001413652		CARB AND CHOKE CLEANER	13	oz	6/8/2016
0001369949	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/8/2016
0001369947	24424-99-5	DI-TERT-BUTYL DICARBONATE	50	gm	6/8/2016
0001369940	4235-95-4	1,2-DIOLEOYL-SN-GLYCERO-3-PHOSPHOCHOLINE, LYOPHILIZED	25	mg	6/8/2016
0001369938	4235-95-4	1,2-DIOLEOYL-SN-GLYCERO-3-PHOSPHOCHOLINE, LYOPHILIZED	25	mg	6/8/2016
0001369928	67-64-1	ACETONE	4	Liters	6/8/2016
0001369950	922-80-5	Sodium diamyl sulfosuccinate	100	gm	6/8/2016
0001369925	67-64-1	ACETONE	4	Liters	6/8/2016
0001413656		WD-40 NON-AEROSOL	20	oz	6/8/2016
0001369946	109-99-9	TETRAHYDROFURAN	1	Liters	6/8/2016
0001413655		WD-40 NON-AEROSOL	20	oz	6/8/2016
0001369945	6837-24-7	1-CYCLOHEXYL-2-PYRROLIDINONE	100	gm	6/8/2016
0001369941	384835-51-2	18:1 Biotinyl Cap PE	100	mg	6/8/2016
0001413654		CARB AND CHOKE CLEANER	13	oz	6/8/2016
0001413653		CARB AND CHOKE CLEANER	13	oz	6/8/2016
0001413639		MULTI-PURPOSE GREASE	14.1	oz	6/8/2016
0001369930	67-64-1	ACETONE	4	Liters	6/8/2016
0001369924	67-64-1	ACETONE	4	Liters	6/8/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369937	4235-95-4	1,2-DIOLEOYL-SN-GLYCERO-3-PHOSPHOCHOLINE, LYOPHILIZED	25	mg	6/8/2016
0001369926	67-64-1	ACETONE	4	Liters	6/8/2016
0001369927	67-64-1	ACETONE	4	Liters	6/8/2016
0001369929	67-64-1	ACETONE	4	Liters	6/8/2016
0001369931	67-64-1	ACETONE	4	Liters	6/8/2016
0001369932	67-64-1	ACETONE	4	Liters	6/8/2016
0001369933	67-64-1	ACETONE	4	Liters	6/8/2016
0001369934	67-64-1	ACETONE	4	Liters	6/8/2016
0001369935	16788-57-1	POTASSIUM PHOSPHATE DIBASIC TRIHYDRATE	100	gm	6/8/2016
0001369936	156-57-0	2-AMINOETHANETHIOL HYDROCHLORIDE (CYSTEAMINE)	25	gm	6/8/2016
0001369923	67-64-1	ACETONE	4	Liters	6/8/2016
0001369952	57-55-6	REDLUBE POLISHING LUBRICANT	480	ml	6/9/2016
0001409970		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409969		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409968		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409967		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409966		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409965		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409998		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409997		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409964		ULTRA PLUS COOLANT	4	qt	6/9/2016
0001409963		ULTRA PLUS COOLANT	4	qt	6/9/2016
0001409962		ULTRA PLUS COOLANT	4	qt	6/9/2016
0001409961		ULTRA PLUS COOLANT	4	qt	6/9/2016
0001269960		INK, OPAQUE CLEAR PRINT STAMP YELLOW	3	oz	6/9/2016
0001334596		MULTI-ELEMENT STANDARD	125	ml	6/9/2016
0001409973		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001368766	62-53-3	ANILINE	500	ml	6/9/2016
0001342405		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342331		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342406		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342332		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001269956		INK, OPAQUE CLEAR PRINT STAMP BLACK	3	oz	6/9/2016
0001269955		INK, OPAQUE CLEAR PRINT STAMP BLACK	3	oz	6/9/2016
0001269954		INK, OPAQUE CLEAR PRINT STAMP BLACK	3	oz	6/9/2016
0001269953		INK, OPAQUE CLEAR PRINT STAMP BLACK	3	oz	6/9/2016
0001269952		INK, OPAQUE CLEAR PRINT STAMP BLACK	3	oz	6/9/2016
0001334597		SEPHADEX LH-20	500	gm	6/9/2016
0001342398		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409979		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409978		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409977		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409976		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342396		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342271		Easy Sand 5	3	lb	6/9/2016
0001342303		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001413704		WINDSHIELD WASHER FLUID	1	gal	6/9/2016
0001342284		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342280		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342277		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342323		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001409971		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342397		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409972		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342315		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342399		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342400		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342401		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342402		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342329		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342403		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342330		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342404		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409975		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409974		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001269959		INK, OPAQUE CLEAR PRINT STAMP YELLOW	3	oz	6/9/2016
0001342319		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342294		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001269961		INK, OPAQUE CLEAR PRINT STAMP YELLOW	3	oz	6/9/2016
0001342298		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342317		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342316		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342314		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342313		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342312		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342311		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342310		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342309		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342308		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342297		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342321		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342295		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342322		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342293		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342292		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342291		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342290		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342289		BIG STRETCH CAULK	10.5	oz	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342288		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342287		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342286		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342307		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342306		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342305		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342304		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342296		BIG STRETCH CAULK	10.5	oz	6/9/2016
0001342282		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001269958		INK, OPAQUE CLEAR PRINT STAMP YELLOW	3	oz	6/9/2016
0001269957		INK, OPAQUE CLEAR PRINT STAMP YELLOW	3	oz	6/9/2016
0001368765		CLR	1	gal	6/9/2016
0001342407		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342408		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342409		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342410		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342411		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342275		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342276		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001409980		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342278		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342320		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342281		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342302		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342283		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342285		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001342327		COTE ALL NEUTRAL BASE	1	gal	6/9/2016
0001342272		Easy Sand 5	3	lb	6/9/2016
0001342273		Easy Sand 5	3	lb	6/9/2016
0001342274		Easy Sand 5	3	lb	6/9/2016
0001342299		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342300		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342301		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342326		COTE ALL NEUTRAL BASE	1	gal	6/9/2016
0001342325		COTE ALL NEUTRAL BASE	1	gal	6/9/2016
0001342324		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/9/2016
0001342279		WALL TEXTURE ORANGE PEEL OIL BASED	25	oz	6/9/2016
0001413703		ANTIFREEZE/COOLANT	1	gal	6/9/2016
0001370049		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370048		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370047		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370046		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370045		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001413695	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001370043		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370052		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001413705		DIESEL EXHAUST FLUID	2.5	Gallons	6/9/2016
0001413706		DIESEL EXHAUST FLUID	2.5	Gallons	6/9/2016
0001334595		MULTI-ELEMENT STANDARD	500	ml	6/9/2016
0001342328		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342392		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342393		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001370044		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370058		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001413694	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001413693	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001413692		ULTRA-LOW VOC BRAKLEEN	14	oz	6/9/2016
0001413691		ULTRA-LOW VOC BRAKLEEN	14	oz	6/9/2016
0001370062		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370061		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370050		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001409981		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001370051		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001413698	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001370056		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370055		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370054		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370053		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370041		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370060		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001413690		CHAIN AND CABLE FLUID	11	oz	6/9/2016
0001342394		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001370019	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370018	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370017	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370016	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370015	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370021	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370013	16961-25-4	GOLD CHLORIDE (CHLOROauric ACID, TRIHYDRATE)	5	gm	6/9/2016
0001370022	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370011	10043-52-4	CALCIUM CHLORIDE	10	gm	6/9/2016
0001370010	10043-52-4	CALCIUM CHLORIDE	10	gm	6/9/2016
0001413689		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/9/2016
0001369954		DIAMOND SUSPENSION	480	ml	6/9/2016
0001369956		DIAMOND SUSPENSION POLYCRYSTALLINE 3UM	480	ml	6/9/2016
0001369957		Colloidal Silica	480	ml	6/9/2016
0001370014	16961-25-4	GOLD CHLORIDE (CHLOROauric ACID, TRIHYDRATE)	5	gm	6/9/2016
0001370029	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370059		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370040		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370039		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370034		KODAK PHOTO-FLO 200 SOLUTION	16	oz	6/9/2016
0001370033		KODAK HYPO CLEARING AGENT	502	gm	6/9/2016
0001370032		KODAK HYPO CLEARING AGENT	502	gm	6/9/2016
0001370020	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370030		KODAK HYPO CLEARING AGENT	502	gm	6/9/2016
0001370042		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001370028	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370027	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370026	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370025	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370024	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370023	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/9/2016
0001370031		KODAK HYPO CLEARING AGENT	502	gm	6/9/2016
0001369970	52-52-8	CYCLOLEUCINE	5	gm	6/9/2016
0001369960		PurpleLube Polishing Lubricant	480	ml	6/9/2016
0001369980	10025-77-1	IRON(III) CHLORIDE HEXAHYDRATE	1	kg	6/9/2016
0001334162		MULTI-ELEMENT STANDARD	500	ml	6/9/2016
0001369978	7732-18-5	WATER	4	Liters	6/9/2016
0001369977	7732-18-5	WATER	4	Liters	6/9/2016
0001369976	7732-18-5	WATER	4	Liters	6/9/2016
0001369975	7732-18-5	WATER	4	Liters	6/9/2016
0001369974	7732-18-5	WATER	4	Liters	6/9/2016
0001370057		KODAK DEVELOPER AND REPLENISHER	3.8	Liters	6/9/2016
0001369951		Micro Organic Soap (Undiluted)	950	ml	6/9/2016
0001369971	7732-18-5	WATER	4	Liters	6/9/2016
0001369953		BlueLube Polishing Lubricant	480	ml	6/9/2016
0001369969	77-76-9	2,2-DIMETHOXYPROPANE	25	ml	6/9/2016
0001369968	77-76-9	2,2-DIMETHOXYPROPANE	25	ml	6/9/2016
0001369967	693-13-0	N,N'-DIISOPROPYLCARBODIIMIDE	100	gm	6/9/2016
0001369966	110-54-3	N-HEXANE	1	Liters	6/9/2016
0001369965	110-54-3	N-HEXANE	1	Liters	6/9/2016
0001369964	67-56-1	METHANOL	1	Liters	6/9/2016
0001369963	67-56-1	METHANOL	1	Liters	6/9/2016
0001369962	110-54-3	N-HEXANE	1	Liters	6/9/2016
0001369961	110-54-3	N-HEXANE	1	Liters	6/9/2016
0001369973	7732-18-5	WATER	4	Liters	6/9/2016
0001370008	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001409982		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409983		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409984		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409985		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409986		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409987		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001409988		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342388		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342389		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001413688		WD-40 NON-AEROSOL	20	oz	6/9/2016
0001342391		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001369972	7732-18-5	WATER	4	Liters	6/9/2016
0001370007	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370006	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370005	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370004	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370003	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370002	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001370001	7440-46-2	CESIUM, METAL 99.9+%	25	gm	6/9/2016
0001334594		2% HNO3 REAGENT BLANK	500	ml	6/9/2016
0001370000	1121-60-4	2-PYRIDINECARBOXALDEHYDE	100	gm	6/9/2016
0001342390		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001369955		DIAMOND SUSPENSION 1 MICR	480	ml	6/9/2016
0001369959		COLLOIDAL SILICA SUSPENSION	480	ml	6/9/2016
0001413696	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001413697	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001413699	68649-42-3	Valvoline GM MULTIPURPOSE GREASE W615	14.1	oz	6/9/2016
0001413701		THREAD SEALANT W/PTFE	.5	pt	6/9/2016
0001413702		ANTIFREEZE/COOLANT	1	gal	6/9/2016
0001369958		FinalPrep Alumina Polishing Solution, De-Agglomerated, 0.05 Micron	480	ml	6/9/2016
0001413700		ANTI-SEIZE LUBRICANT	4	oz	6/9/2016
0001370009	10043-52-4	CALCIUM CHLORIDE	10	gm	6/9/2016
0001370012	16961-25-4	GOLD CHLORIDE (CHLOROAUIC ACID, TRIHYDRATE)	5	gm	6/9/2016
0001370035		KODAK PHOTO-FLO 200 SOLUTION	16	oz	6/9/2016
0001370037		KODAK PHOTO-FLO 200 SOLUTION	16	oz	6/9/2016
0001342344		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001370036		KODAK PHOTO-FLO 200 SOLUTION	16	oz	6/9/2016
0001342343		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342395		CLEAR RTV SILICONE ADH. SLNT	10	oz	6/9/2016
0001342342		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342347		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342345		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001369979	7447-41-8	LITHIUM CHLORIDE	1	kg	6/9/2016
0001342341		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342340		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342338		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342337		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342336		CONCRET BONDING ADHESIVE	1	gal	6/9/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342335		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342334		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342339		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342346		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001342333		CONCRET BONDING ADHESIVE	1	gal	6/9/2016
0001401808	74-98-6	PROPANE	11	gal	6/10/2016
0001401813	74-98-6	PROPANE	11	gal	6/10/2016
0001401812	74-98-6	PROPANE	11	gal	6/10/2016
0001369836		Duralco 125 Stress Free Silver Filled Epoxy	1	oz	6/10/2016
0001401811	74-98-6	PROPANE	11	gal	6/10/2016
0001401810	74-98-6	PROPANE	11	gal	6/10/2016
0001401809	74-98-6	PROPANE	11	gal	6/10/2016
0001401802	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	6/10/2016
0001401805	74-98-6	PROPANE	5	gal	6/10/2016
0001369838	67-63-0	ISOPROPYL ALCOHOL	5	gal	6/10/2016
0001401807	74-98-6	PROPANE	11	gal	6/10/2016
0001401806	74-98-6	PROPANE	25	gal	6/10/2016
0001401792	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/10/2016
0001386637	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386636	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001370146	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	6/10/2016
0001370147	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	6/10/2016
0001401803	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	6/10/2016
0001401819		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370172	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370235		LEITSILBER 200	30	gm	6/10/2016
0001370236		LEITSILBER 200	30	gm	6/10/2016
0001370237		LEITSILBER 200	30	gm	6/10/2016
0001370238		LEITSILBER 200	30	gm	6/10/2016
0001401820		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370239		LEITSILBER 200	30	gm	6/10/2016
0001370240		LEITSILBER 200	30	gm	6/10/2016
0001401814	74-98-6	PROPANE	11	gal	6/10/2016
0001370243	75-18-3	DIMETHYL SULFIDE	100	ml	6/10/2016
0001369837	64-19-7	ACETIC ACID, GLACIAL	2.5	Liters	6/10/2016
0001401818		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001401817		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001401815	74-98-6	PROPANE	11	gal	6/10/2016
0001369840		VERSA-CLEAN LIQUID CONCENTRATE	4	Liters	6/10/2016
0001401799	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	6/10/2016
0001369839	67-63-0	ISOPROPYL ALCOHOL	5	gal	6/10/2016
0001370148	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	6/10/2016
0001369842	35138-23-9	Bis(1,5-cyclooctadiene)iridium(I) tetrafluoroborate	1	gm	6/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370241		LEITSILBER 200	30	gm	6/10/2016
0001370248	75-18-3	DIMETHYL SULFIDE	100	ml	6/10/2016
0001401796		75% ARGON/25% CARBON DIOXIDE	220	cf	6/10/2016
0001370173	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370174	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001386635	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386634	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386633	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001370244	352-93-2	ETHYL SULFIDE	100	ml	6/10/2016
0001386616	7705-08-0	FERRIC CHLORIDE	3400	lb	6/10/2016
0001370247	112-55-0	1-DODECANETHIOL	100	ml	6/10/2016
0001401800	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	6/10/2016
0001370249	25639-21-8	POLY(OCTADECYL METHACRYLATE)	25	gm	6/10/2016
0001370250	25639-21-8	POLY(OCTADECYL METHACRYLATE)	25	gm	6/10/2016
0001386632	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001370251	112-90-3	OLEYLAMINE	100	gm	6/10/2016
0001401795		75% ARGON/25% CARBON DIOXIDE	220	cf	6/10/2016
0001401794		75% ARGON/25% CARBON DIOXIDE	220	cf	6/10/2016
0001401793	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/10/2016
0001370246	112-55-0	1-DODECANETHIOL	100	ml	6/10/2016
0001370107	7664-38-2	O-PHOSPHORIC ACID 85%	500	ml	6/10/2016
0001370150	67-66-3	CHLOROFORM, ANHYDROUS	2	Liters	6/10/2016
0001370151	7631-99-4	SODIUM NITRATE	500	gm	6/10/2016
0001401804	74-98-6	PROPANE	5	gal	6/10/2016
0001386617	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/10/2016
0001401791	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/10/2016
0001401789		AIR, COMPRESSED	220	cf	6/10/2016
0001401788		AIR, COMPRESSED	220	cf	6/10/2016
0001401801	7782-44-7	OXYGEN, COMPRESSED GAS	20	cf	6/10/2016
0001369084	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/10/2016
0001401797		75% ARGON/25% CARBON DIOXIDE	220	cf	6/10/2016
0001370152	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/10/2016
0001370170	107-15-3	ETHYLENEDIAMINE ANHYDROUS	1	Liters	6/10/2016
0001369831	69-52-3	AMPICILLIN SODIUM	25	gm	6/10/2016
0001369833	7761-88-8	SILVER NITRATE	250	gm	6/10/2016
0001401724		Nitrogen UHP	220	cf	6/10/2016
0001370134	693-13-0	N,N'-DIISOPROPYLCARBODIIMIDE	25	ml	6/10/2016
0001369841	28163-64-6	(R)-2-Phenylpropan-1-amine	10	gm	6/10/2016
0001370149	14405-45-9	INDIUM III ACETYLACETONATE	5	gm	6/10/2016
0001386618	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/10/2016
0001401784		AIR, COMPRESSED	220	cf	6/10/2016
0001401737		Nitrogen UHP	220	cf	6/10/2016
0001401753		Nitrogen UHP	220	cf	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401752		Nitrogen UHP	220	cf	6/10/2016
0001401751		Nitrogen UHP	220	cf	6/10/2016
0001401750		Nitrogen UHP	220	cf	6/10/2016
0001401749		Nitrogen UHP	220	cf	6/10/2016
0001401748		Nitrogen UHP	220	cf	6/10/2016
0001401747		Nitrogen UHP	220	cf	6/10/2016
0001401746		Nitrogen UHP	220	cf	6/10/2016
0001401745		Nitrogen UHP	220	cf	6/10/2016
0001401781		Argon UHP	220	cf	6/10/2016
0001401743		Nitrogen UHP	220	cf	6/10/2016
0001401780		Argon UHP	220	cf	6/10/2016
0001401785		AIR, COMPRESSED	220	cf	6/10/2016
0001401786		AIR, COMPRESSED	220	cf	6/10/2016
0001401787		AIR, COMPRESSED	220	cf	6/10/2016
0001370080		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001401821		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001401764		Nitrogen UHP	220	cf	6/10/2016
0001401742		Nitrogen UHP	220	cf	6/10/2016
0001401741		Nitrogen UHP	220	cf	6/10/2016
0001401740		Nitrogen UHP	220	cf	6/10/2016
0001401739		Nitrogen UHP	220	cf	6/10/2016
0001342460		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001401744		Nitrogen UHP	220	cf	6/10/2016
0001401790	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/10/2016
0001401765		Nitrogen UHP	220	cf	6/10/2016
0001401759		Nitrogen UHP	220	cf	6/10/2016
0001401758		Nitrogen UHP	220	cf	6/10/2016
0001401757		Nitrogen UHP	220	cf	6/10/2016
0001401756		Nitrogen UHP	220	cf	6/10/2016
0001401755		Nitrogen UHP	220	cf	6/10/2016
0001401754		Nitrogen UHP	220	cf	6/10/2016
0001401766		Nitrogen UHP	220	cf	6/10/2016
0001401767		Nitrogen UHP	220	cf	6/10/2016
0001401769		Argon UHP	220	cf	6/10/2016
0001401782		Argon UHP	220	cf	6/10/2016
0001401783		AIR, COMPRESSED	220	cf	6/10/2016
0001401736		Nitrogen UHP	220	cf	6/10/2016
0001401816		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001386631	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/10/2016
0001401771		Argon UHP	220	cf	6/10/2016
0001401772		Argon UHP	220	cf	6/10/2016
0001401773		Argon UHP	220	cf	6/10/2016
0001401774		Argon UHP	220	cf	6/10/2016
0001401775		Argon UHP	220	cf	6/10/2016
0001401776		Argon UHP	220	cf	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401777		Argon UHP	220	cf	6/10/2016
0001401778		Argon UHP	220	cf	6/10/2016
0001401779		Argon UHP	220	cf	6/10/2016
0001401770		Argon UHP	220	cf	6/10/2016
0001370187	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001401738		Nitrogen UHP	220	cf	6/10/2016
0001370242	67-66-3	CHLOROFORM	1	Liters	6/10/2016
0001370234		LEITSILBER 200	30	gm	6/10/2016
0001370233	7732-18-5	Ammonium Standard Solution	125	ml	6/10/2016
0001370195	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370194	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370193	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370192	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370191	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370190	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370252	121-44-8	TRIETHYLAMINE	500	ml	6/10/2016
0001370188	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001401723		Nitrogen UHP	220	cf	6/10/2016
0001370186	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370185	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370184	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370183	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370182	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370181	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370180	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370179	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370178	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370177	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370176	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001370189	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001342461		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001401735		Nitrogen UHP	220	cf	6/10/2016
0001401734		Nitrogen UHP	220	cf	6/10/2016
0001401733		Nitrogen UHP	220	cf	6/10/2016
0001401732		Nitrogen UHP	220	cf	6/10/2016
0001401731		Nitrogen UHP	220	cf	6/10/2016
0001401730		Nitrogen UHP	220	cf	6/10/2016
0001401729		Nitrogen UHP	220	cf	6/10/2016
0001401728		Nitrogen UHP	220	cf	6/10/2016
0001401727		Nitrogen UHP	220	cf	6/10/2016
0001401726		Nitrogen UHP	220	cf	6/10/2016
0001370245	112-55-0	1-DODECANETHIOL	100	ml	6/10/2016
0001342442		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001370175	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/10/2016
0001342458		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342457		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342455		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001401763		Nitrogen UHP	220	cf	6/10/2016
0001401762		Nitrogen UHP	220	cf	6/10/2016
0001401761		Nitrogen UHP	220	cf	6/10/2016
0001401760		Nitrogen UHP	220	cf	6/10/2016
0001342454		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342453		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001401798	7727-37-9	NITROGEN, COMPRESSED GAS	40	cf	6/10/2016
0001401768		Argon UHP	220	cf	6/10/2016
0001401725		Nitrogen UHP	220	cf	6/10/2016
0001409993		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342367		fast setting cement	50	lb	6/10/2016
0001342199		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342270		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342269		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342268		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342267		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342201		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342265		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342202		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001409992		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001409991		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342363		fast setting cement	50	lb	6/10/2016
0001342364		fast setting cement	50	lb	6/10/2016
0001342365		fast setting cement	50	lb	6/10/2016
0001369832	74-88-4	IODOMETHANE	1	kg	6/10/2016
0001342266		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342357		fast setting cement	50	lb	6/10/2016
0001370038	628-87-5	IMINODIACETONITRILE	500	gm	6/10/2016
0001342350		fast setting cement	50	lb	6/10/2016
0001342351		fast setting cement	50	lb	6/10/2016
0001342352		fast setting cement	50	lb	6/10/2016
0001342353		fast setting cement	50	lb	6/10/2016
0001342354		fast setting cement	50	lb	6/10/2016
0001342200		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342356		fast setting cement	50	lb	6/10/2016
0001342368		fast setting cement	50	lb	6/10/2016
0001342358		fast setting cement	50	lb	6/10/2016
0001342359		fast setting cement	50	lb	6/10/2016
0001342360		fast setting cement	50	lb	6/10/2016
0001342361		fast setting cement	50	lb	6/10/2016
0001342362		fast setting cement	50	lb	6/10/2016
0001342203		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342355		fast setting cement	50	lb	6/10/2016
0001370230	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001342366		fast setting cement	50	lb	6/10/2016
0001370223	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370224	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370225	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370226	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370227	67-63-0	2-PROPANOL	1	Liters	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001409996		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001370229	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001409989		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001370231	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370232	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001369987	1194-65-6	DICHLORBENIL	25	gm	6/10/2016
0001369988	80-07-9	4,4'-DICHLORODIPHENYL SULPHONE	100	gm	6/10/2016
0001369989	7440-47-3	CHROMIUM POWDER	50	gm	6/10/2016
0001369990	10025-73-7	CHROMIUM(III) CHLORIDE, SUBLIMED, ANHYDROUS	25	gm	6/10/2016
0001370228	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001342380		fast setting cement	50	lb	6/10/2016
0001342369		fast setting cement	50	lb	6/10/2016
0001342370		fast setting cement	50	lb	6/10/2016
0001342372		fast setting cement	50	lb	6/10/2016
0001342373		fast setting cement	50	lb	6/10/2016
0001342374		fast setting cement	50	lb	6/10/2016
0001342376		fast setting cement	50	lb	6/10/2016
0001409995		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342378		fast setting cement	50	lb	6/10/2016
0001342386		fast setting cement	50	lb	6/10/2016
0001342381		fast setting cement	50	lb	6/10/2016
0001342382		fast setting cement	50	lb	6/10/2016
0001342384		fast setting cement	50	lb	6/10/2016
0001370082		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001342387		fast setting cement	50	lb	6/10/2016
0001401822		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001342377		fast setting cement	50	lb	6/10/2016
0001342228		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342220		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342238		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342236		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342235		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342234		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342232		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342240		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342230		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342242		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342227		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342226		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342224		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342223		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342222		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342349		fast setting cement	50	lb	6/10/2016
0001342231		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342252		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342262		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342261		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342260		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342258		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342257		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342256		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342239		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342253		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342219		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342250		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342249		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342247		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342246		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342245		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342243		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342254		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342233		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342221		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342259		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342255		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342251		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342248		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342244		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001409990		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342237		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001409994		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342229		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342225		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342371		fast setting cement	50	lb	6/10/2016
0001342375		fast setting cement	50	lb	6/10/2016
0001342379		fast setting cement	50	lb	6/10/2016
0001342383		fast setting cement	50	lb	6/10/2016
0001342241		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342210		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342218		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342217		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342216		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342215		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342214		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342213		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342263		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342211		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001370222	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001342209		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342208		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342207		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342206		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342205		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342204		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001342212		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001401828		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370096		TRACE ELEMENTS IN WATER	250	ml	6/10/2016
0001370139	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370138	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370137	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370136	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370135	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370100	109-99-9	TETRAHYDROFURAN	4	Liters	6/10/2016
0001342447		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342449		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001370141	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001401829		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370142	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370098	109-99-9	TETRAHYDROFURAN	4	Liters	6/10/2016
0001370122		QUICK CLEAN	20	oz	6/10/2016
0001370123		QUICK CLEAN	20	oz	6/10/2016
0001370125		QUICK CLEAN	20	oz	6/10/2016
0001370099	109-99-9	TETRAHYDROFURAN	4	Liters	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370153	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/10/2016
0001370154	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/10/2016
0001370155	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/10/2016
0001370097	109-99-9	TETRAHYDROFURAN	4	Liters	6/10/2016
0001401830		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370119		QUICK CLEAN	20	oz	6/10/2016
0001342443		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342451		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342450		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342444		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342385		fast setting cement	50	lb	6/10/2016
0001342445		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001370063		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	6/10/2016
0001342446		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001370116		QUICK CLEAN	20	oz	6/10/2016
0001370140	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370118		QUICK CLEAN	20	oz	6/10/2016
0001370126		QUICK CLEAN	20	oz	6/10/2016
0001370120		QUICK CLEAN	20	oz	6/10/2016
0001370121		QUICK CLEAN	20	oz	6/10/2016
0001370145	109-80-8	1,3-PROPANEDITHIOL, 96%	25	gm	6/10/2016
0001342459		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342456		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342452		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001342448		QUIKRETE CONCRETE BONDING GLUE	1	gal	6/10/2016
0001370144	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370143	18282-10-5	Fluorine doped tin oxide coated glass slide	6	mg	6/10/2016
0001370117		QUICK CLEAN	20	oz	6/10/2016
0001370064		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	6/10/2016
0001370074		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370073		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370095	51-45-6	HISTAMINE	5	gm	6/10/2016
0001370071		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370124		QUICK CLEAN	20	oz	6/10/2016
0001401823		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370070		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370069	10420-89-0	(S)-(-)-1-(1-NAPHTHYL)ET	100	gm	6/10/2016
0001370068	16812-54-7	NICKEL (II) SULFIDE	25	gm	6/10/2016
0001370067		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	6/10/2016
0001370075		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370065		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	6/10/2016
0001370072		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370156	67-63-0	ISOPROPYL ALCOHOL	500	ml	6/10/2016
0001370168	638-39-1	TIN(II) ACETATE	5	gm	6/10/2016
0001370169	109-97-7	PYRROLE, 98%	100	ml	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370171	107-15-3	ETHYLENEDIAMINE ANHYDROUS	1	Liters	6/10/2016
0001386619	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386620	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386621	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386622	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386623	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001386624	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/10/2016
0001370066		ADHESIVE AB9110LV ANGSTROMBOND	2.5	gm	6/10/2016
0001370090	63295-48-7	Iron(III) trifluoromethanesulfonate	10	gm	6/10/2016
0001370094	Multi	NexION Setup Solution	500	mg	6/10/2016
0001370093	Multi	NexION Setup Solution	500	mg	6/10/2016
0001401827		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001401826		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370092	1333-82-0	CHROMIUM (VI) OXIDE ACS	100	gm	6/10/2016
0001401824		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370091	87-90-1	TRICHLOROISOCYANURIC ACID	50	gm	6/10/2016
0001370076		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370089		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370088		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370087		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370085		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370077		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370084		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370083		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370081		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001401825		P-10 (90% ARGON 10% METHANE)	220	cf	6/10/2016
0001370078		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370086		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001370079		3M Scotch-Weld DP190 Gray	1.7	oz	6/10/2016
0001386627	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/10/2016
0001386626	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/10/2016
0001369826		EPOXY ADHESIVE HI-TEMP RESISTANT	4	gm	6/10/2016
0001369825		COMPRESSOR OIL	500	ml	6/10/2016
0001386630	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/10/2016
0001386628	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/10/2016
0001369827		EPOXY ADHESIVE HI-TEMP RESISTANT	4	gm	6/10/2016
0001386629	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/10/2016
0001369828		EPOXY ADHESIVE HI-TEMP RESISTANT	4	gm	6/10/2016
0001369829		EPOXY ADHESIVE HI-TEMP RESISTANT	4	gm	6/10/2016
0001369830		EPOXY ADHESIVE HI-TEMP RESISTANT	4	gm	6/10/2016
0001370101		FOAM SEALANT	16	oz	6/10/2016
0001370102		FOAM SEALANT	16	oz	6/10/2016
0001386625	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/10/2016
0001370104		FOAM SEALANT	16	oz	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370213		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370105		SUPER ELASTIC SEALANT (LEXEL CLEAR)	.9	gal	6/10/2016
0001370106		RED GLPT INSULATING VARNISH	20	oz	6/10/2016
0001370103		FOAM SEALANT	16	oz	6/10/2016
0001370211		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370128		LEITSILBER 200	30	gm	6/10/2016
0001370131		FERROVER IRON REAGENT	5	ml	6/10/2016
0001370132	7664-93-9	SULFURIC ACID 0.16 +/- .0005N	13	ml	6/10/2016
0001370133	7664-93-9	SULFURIC ACID 1.60+/- 0.0005N	13	ml	6/10/2016
0001342348		fast setting cement	50	lb	6/10/2016
0001370207		KODAK FIXER	.47	Liters	6/10/2016
0001370208		KODAK FIXER	.47	Liters	6/10/2016
0001370215		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370210		KODAK FIXER	.47	Liters	6/10/2016
0001370221	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001370212		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370214		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370108		TORR SEAL [PARTS A AND B]	60	gm	6/10/2016
0001370216		KODAK DEVELOPER REPLENISHER, MX 1325, PART A	.47	Liters	6/10/2016
0001370217	67-64-1	ACETONE	4	Liters	6/10/2016
0001370218	67-64-1	ACETONE	4	Liters	6/10/2016
0001370219	67-64-1	ACETONE	4	Liters	6/10/2016
0001370220	67-64-1	ACETONE	4	Liters	6/10/2016
0001370209		KODAK FIXER	.47	Liters	6/10/2016
0001369834	16940-66-2	SODIUM BOROHYDRIDE	100	gm	6/10/2016
0001370115		QUICK CLEAN	20	oz	6/10/2016
0001370109		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016
0001369985	1478-61-1	4,4-(HEXAFLUOROISOPROPYLIDENE)DIPHENOL	25	gm	6/10/2016
0001369835	2799-16-8	(R)-(-)-1-AMINO-2-PROPANOL, 98%(98% EE/GLC)	5	gm	6/10/2016
0001369986	80-05-7	BISPHENOL A (4,4'-ISOPROPYLIDENEDIPHENOL)	50	gm	6/10/2016
0001369984	7447-41-8	LITHIUM CHLORIDE	500	gm	6/10/2016
0001369983	67-63-0	2-PROPANOL	1	Liters	6/10/2016
0001342264		VALVOLINE PREMIUM BLUE HD DIESEL OIL 15W-40 SAE	1	gal	6/10/2016
0001369981	63393-96-4	Aliquat 336	500	ml	6/10/2016
0001370114		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016
0001370113		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016
0001370112		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001369982	1330-20-7	XYLENES	1	Liters	6/10/2016
0001370127	2549-14-6	(R)-(-)-2-Amino-1-phenylethanol	5	gm	6/10/2016
0001370111		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016
0001370110		LOCTITE 404 INSTANT ADHESIVE	.33	gm	6/10/2016
0001334579	811-98-3	METHANOL D4	7.5	ml	6/13/2016
0001413715		Multipurpose Grease	14.1	oz	6/13/2016
0001413716		CARB AND CHOKE CLEANER	13	oz	6/13/2016
0001413717		CARB AND CHOKE CLEANER	13	oz	6/13/2016
0001413718		CARB AND CHOKE CLEANER	13	oz	6/13/2016
0001342495		rust reformer	1	gal	6/13/2016
0001413714		Multipurpose Grease	14.1	oz	6/13/2016
0001334577	123-54-6	ACETYLACETONE	500	ml	6/13/2016
0001334582	358-23-6	TRIFLUOROMETHANESULFONIC ANHYDRIDE	50	ml	6/13/2016
0001342491		DENATURED ALCOHOL	1	gal	6/13/2016
0001342490		DENATURED ALCOHOL	1	gal	6/13/2016
0001342489		DENATURED ALCOHOL	1	gal	6/13/2016
0001334576	919-30-2	3-AMINOPROPYLTRIETHOXSILANE	500	ml	6/13/2016
0001413758		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413750		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413751		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413776		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413752		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001342487		DENATURED ALCOHOL	1	gal	6/13/2016
0001413756		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413761		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413754		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413753		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413757		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413713		Multipurpose Grease	14.1	oz	6/13/2016
0001413759		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413760		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413762		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413763		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413764		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413766		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413767		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413765		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413755		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001342488		DENATURED ALCOHOL	1	gal	6/13/2016
0001413774		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413719		ULTRA-LOW VOC BRAKLEEN	14	oz	6/13/2016
0001413770		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413771		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413772		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413773		WINDSHIELD WASHER FLUID	1	gal	6/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413775		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413777		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413708		Multipurpose Grease	14.1	oz	6/13/2016
0001413710		Multipurpose Grease	14.1	oz	6/13/2016
0001342464		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001413712		Multipurpose Grease	14.1	oz	6/13/2016
0001342465		PSX 700 CURE	.76	l	6/13/2016
0001342463		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001342492		DENATURED ALCOHOL	1	gal	6/13/2016
0001413797		LOCTITE 242 THREADLOCKER	.34	oz	6/13/2016
0001413784		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413783		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413782		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413781		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413780		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413709		Multipurpose Grease	14.1	oz	6/13/2016
0001413779		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001334578	16853-85-3	LITHIUM ALUMINUM HYDRIDE	100	ml	6/13/2016
0001413711		Multipurpose Grease	14.1	oz	6/13/2016
0001342475		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342485		DENATURED ALCOHOL	1	gal	6/13/2016
0001413721		CHAIN AND CABLE FLUID	11	oz	6/13/2016
0001342484		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342483		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342482		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342481		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342480		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342479		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342478		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342477		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016
0001342462		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001413720		CHAIN AND CABLE FLUID	11	oz	6/13/2016
0001342486		DENATURED ALCOHOL	1	gal	6/13/2016
0001342474		PSX 700 CURE	.76	l	6/13/2016
0001342473		PSX 700 CURE	.76	l	6/13/2016
0001413768		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001413769		WINDSHIELD WASHER FLUID	1	gal	6/13/2016
0001342472		PSX 700 CURE	.76	l	6/13/2016
0001342471		PSX 700 CURE	.76	l	6/13/2016
0001342470		PSX 700 CURE	.76	l	6/13/2016
0001342469		PSX 700 CURE	.76	l	6/13/2016
0001342468		PSX 700 CURE	.76	l	6/13/2016
0001342467		PSX 700 CURE	.76	l	6/13/2016
0001342466		PSX 700 CURE	.76	l	6/13/2016
0001342476		PSX 700 LIGHT TINT RESIN	1	gal	6/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342502		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001413745		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001342511		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342510		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342509		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342508		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342507		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342506		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342505		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342513		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001401840	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001342514		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001413742		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413743		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413744		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001342501		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001342500		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001413725		DUPLI-COLOR Acrylic Enamel Aerosol Paint Gloss Black	12	oz	6/13/2016
0001413724		DUPLI-COLOR Acrylic Enamel Aerosol Paint Gloss Black	12	oz	6/13/2016
0001413723		DUPLI-COLOR Acrylic Enamel Aerosol Paint Gloss Black	12	oz	6/13/2016
0001342504		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001413738		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001401839	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001401838	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001413707		Multipurpose Grease	14.1	oz	6/13/2016
0001401841	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001413732		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413733		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413734		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413735		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001342512		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001413737		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413741		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413739		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413740		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413731		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413730		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413729		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413728		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413727		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413726		SAE 15W-40 TRUCK SYNTHETIC BLEND MOTOR OIL	1	qt	6/13/2016
0001413736		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413746		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001342497		rust reformer	1	gal	6/13/2016
0001401831		100ppm Carbon Monoxide/Balance Hydrogen	150	cf	6/13/2016
0001413722		DUPLI-COLOR Acrylic Enamel Aerosol Paint Gloss Black	12	oz	6/13/2016
0001401832		100ppm Carbon Monoxide/Balance Hydrogen	150	cf	6/13/2016
0001342493		DENATURED ALCOHOL	1	gal	6/13/2016
0001401833		Ethane/Methane	150	cf	6/13/2016
0001401834		Nitrogen Dioxide 1500 PPM, Nitrogen	150	cf	6/13/2016
0001401835		Nitrogen Dioxide 1500 PPM, Nitrogen	150	cf	6/13/2016
0001401836	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001401837	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	100	Liters	6/13/2016
0001342503		SASHCO BIG STRETCH SEALER	10.5	gal	6/13/2016
0001342499		PERMACRYL INTERIOR FLAT WHITE BASE DF-1531	5	gal	6/13/2016
0001342496		rust reformer	1	gal	6/13/2016
0001342494		DENATURED ALCOHOL	1	gal	6/13/2016
0001413749		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413748		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413747		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001342498		rust reformer	1	gal	6/13/2016
0001334349	110-89-4	PIPERIDINE	100	ml	6/13/2016
0001334571	16919-31-6	AMMONIUM HEXAFLUOROZIRCONATE	500	gm	6/13/2016
0001334570		(TRIMETHYLSILYLMETHYL)-LITHIUM, 1.0M SOLUTION IN PENTATNE	600	ml	6/13/2016
0001334569	10035-10-6	HYDROBROMIC ACID	250	ml	6/13/2016
0001334568	1313-84-4	SODIUM SULFIDE	25	gm	6/13/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001334350	16029-98-4	IODOTRIMETHYLSILANE	25	ml	6/13/2016
0001334572	7440-57-5	GOLD	500	mg	6/13/2016
0001413788		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001334567	4648-54-8	AZIDOTRIMETHYLSILANE	10	ml	6/13/2016
0001334573	7440-06-4	PLATINUM POWDER	1	gm	6/13/2016
0001334574	1308-38-9	CHROMIUM(III) OXIDE	100	gm	6/13/2016
0001334575	60177-39-1	BIO-RAD AG1-X8 ANION EXCHANGE RESIN, FORMATE FORM	500	gm	6/13/2016
0001413778		DIESEL EXHAUST FLUID	2.5	Gallons	6/13/2016
0001413785		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413787		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413789		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413790		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413791		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413792		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413793		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413794		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413795		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413796		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413786		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/13/2016
0001413804		MOTOR ASSEMBLY GREASE NO.105	10	oz	6/14/2016
0001370262		INDALLOY with NC-SMQ80 FLUX	25	gm	6/14/2016
0001413811		CARB AND CHOKE CLEANER	13	oz	6/14/2016
0001289116		INDALLOY with NC-SMQ80 FLUX	25	gm	6/14/2016
0001383792		ANTI SEIZE LUBRICANT	9	oz	6/14/2016
0001370933	584-08-7	POTASSIUM CARBONATE	500	gm	6/14/2016
0001413810		DX-111/M ATF	1	qt	6/14/2016
0001413809		DX-111/M ATF	1	qt	6/14/2016
0001413808		DX-111/M ATF	1	qt	6/14/2016
0001413807		LOCTITE THREADLOCKER	.34	oz	6/14/2016
0001413805		MOTOR ASSEMBLY GREASE NO.105	10	oz	6/14/2016
0001413803		MOTOR ASSEMBLY GREASE NO.105	10	oz	6/14/2016
0001413802		MULTI-PURPOSE GREASE	14.1	oz	6/14/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001413800		MULTI-PURPOSE GREASE	14.1	oz	6/14/2016
0001383718		DYNALUBE	1	pt	6/14/2016
0001413801		MULTI-PURPOSE GREASE	14.1	oz	6/14/2016
0001413799		MULTI-PURPOSE GREASE	14.1	oz	6/14/2016
0001413798		MULTI-PURPOSE GREASE	14.1	oz	6/14/2016
0001413806		GASOILA THREAD SEALANT WITH PTFE	.5	pt	6/14/2016
0001383797		WD-40 AEROSOL	2	oz	6/14/2016
0001413812		CARB AND CHOKE CLEANER	13	oz	6/14/2016
0001413813		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413814		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413815		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413816		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413817		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413818		DRY FILM MOLY LUBRICANT LU 200	11	oz	6/14/2016
0001413819		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001413820		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001383793		VERSA GRIP 102	1	gal	6/14/2016
0001413822		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001383795		FANTASTIK ALL PURPOSE CLEANER	1	qt	6/14/2016
0001413823		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001413824		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001413825		DIESEL EXHAUST FLUID	2.5	Gallons	6/14/2016
0001289117		INDALLOY with NC-SMQ80 FLUX	25	gm	6/14/2016
0001289118		INDALLOY with NC-SMQ80 FLUX	25	gm	6/14/2016
0001383796		BREAK OUT ANTI-SEIZE & LUBRICANT	8	oz	6/14/2016
0001383791		3M SUPER 77 SPRAY ADHESIVE	16.5	oz	6/14/2016
0001383794		3 IN 1 OIL	3	oz	6/14/2016
0001413821		CHAIN AND CABLE FLUID	11	oz	6/14/2016
0001383798		BLACK RTV SEALANT	3	oz	6/14/2016
0001413826		ANTIFREEZE/COOLANT	1	gal	6/15/2016
0001413827		ANTIFREEZE/COOLANT	1	gal	6/15/2016
0001413828		ANTIFREEZE/COOLANT	1	gal	6/15/2016
0001413829		ANTIFREEZE/COOLANT	1	gal	6/15/2016
0001370951	12060-59-2	STRONTIUM TITANIUM OXIDE	1	kg	6/16/2016
0001370928	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001401842		R-410A	25	lb	6/16/2016
0001370931	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001370930	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001370254	144-62-7	OXALIC ACID	250	gm	6/16/2016
0001370256	25114-58-3	INDIUM (III) ACETATE	50	gm	6/16/2016
0001370257	207683-19-0	SODIUM HYDROSULFIDE HYDRATE 68%	5	gm	6/16/2016
0001370258	1111-67-7	COPPER(I) THIOCYANATE	50	gm	6/16/2016
0001370259	16872-11-0	TETRAFLUOROBORIC ACID LIQUID 48%	25	gm	6/16/2016
0001370260	368-39-8	TRIETHYLOXONIUM TETRAFLUOROBORATE	25	gm	6/16/2016
0001401843		R-410A	25	lb	6/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370275	25322-68-3	POLYETHYLENE GLYCOL 1500	1	kg	6/16/2016
0001370927	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001370276		ENERPAC HYDRAULIC OIL	1	gal	6/16/2016
0001370277		ZERO CHARGE ANTI-STATIC SCREEN AND KEYBOARD CLEANER	1	qt	6/16/2016
0001370278		ZERO CHARGE ANTI-STATIC SCREEN AND KEYBOARD CLEANER	1	qt	6/16/2016
0001370934	16961-83-4	FLUOSILICIC ACIC 25%	500	gm	6/16/2016
0001445599	693-13-0	N,N'-DIISOPROPYLCARBODIIMIDE	100	gm	6/16/2016
0001370948		CLR	1	gal	6/16/2016
0001370949		CLR	1	gal	6/16/2016
0001386839	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/16/2016
0001686840	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/16/2016
0001370929	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001370261	112-80-1	OLEIC ACID	5	gm	6/16/2016
0001370932	6153-56-6	OXALIC ACID CERT. ACS	250	gm	6/16/2016
0001370950	12060-59-2	STRONTIUM TITANIUM OXIDE	1	kg	6/16/2016
0001370947	67-56-1	METHANOL	1	Liters	6/16/2016
0001370952	12060-59-2	STRONTIUM TITANIUM OXIDE	1	kg	6/16/2016
0001401844		R-410A	25	lb	6/16/2016
0001386838	120002-56-4	sodium bisulfite	2464	lb	6/16/2016
0001370265	25610-19-9	CRYSTALBOND 509 [PRODUCT COMPOUND, POLYETHYLENE PHTHALATE]	450	gm	6/16/2016
0001369843	15100-75-1	L-PHENYLALANINE T-BUTYL ESTER HYDROCHLORIDE	25	gm	6/16/2016
0001369846	2079-00-7	BLASTICIDIN	20	ml	6/16/2016
0001369845		SYLGARD 184	1.1	lb	6/16/2016
0001369844	15100-75-1	L-PHENYLALANINE T-BUTYL ESTER HYDROCHLORIDE	25	gm	6/16/2016
0001370206		Barium Titanate Nano Powder	10	kg	6/16/2016
0001370255	63148-57-2	POLYMETHYLHYDROSILOXANE	250	gm	6/16/2016
0001370264	25610-19-9	CRYSTALBOND 509 [PRODUCT COMPOUND, POLYETHYLENE PHTHALATE]	450	gm	6/16/2016
0001370267	25610-19-9	CRYSTALBOND 509 [PRODUCT COMPOUND, POLYETHYLENE PHTHALATE]	450	gm	6/16/2016
0001370266	25610-19-9	CRYSTALBOND 509 [PRODUCT COMPOUND, POLYETHYLENE PHTHALATE]	450	gm	6/16/2016
0001370268	2627-86-3	(S)-(-)-1-Phenylethylamine	25	gm	6/16/2016
0001370270	1071-76-7	ZIRCONIUM(IV) BUTOXIDE	500	gm	6/16/2016
0001370274		PALLADIUM 10% ON ACTIVATED CARBON	10	gm	6/16/2016
0001370271	85-68-7	BUTYL BENZYL PHTHALATE	500	gm	6/16/2016
0001370272	85-68-7	BUTYL BENZYL PHTHALATE	500	gm	6/16/2016
0001370273	1241-94-7	2-Ethylhexyl Diphenyl Phosphate	500	gm	6/16/2016
0001370263	25610-19-9	CRYSTALBOND 509 [PRODUCT COMPOUND, POLYETHYLENE PHTHALATE]	450	gm	6/16/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370269	2627-86-3	(S)-(-)-1-Phenylethylamine	25	gm	6/16/2016
0001370203	67-56-1	METHANOL	4	Liters	6/16/2016
0001370202	67-56-1	METHANOL	4	Liters	6/16/2016
0001370201	67-56-1	METHANOL	4	Liters	6/16/2016
0001370200	67-56-1	METHANOL	4	Liters	6/16/2016
0001370199	67-56-1	METHANOL	4	Liters	6/16/2016
0001370198	67-56-1	METHANOL	4	Liters	6/16/2016
0001370197	1336-21-6	AMMONIUM HYDROXIDE	500	ml	6/16/2016
0001370196	21645-51-2	ALUMINUM HYDROXIDE	500	gm	6/16/2016
0001370204	67-56-1	METHANOL	4	Liters	6/16/2016
0001370253	107-21-1	ETHYLENE GLYCOL (ETHYLENE GLYCOL, ANHYDROUS)	1	Liters	6/16/2016
0001370205	67-56-1	METHANOL	4	Liters	6/16/2016
0001370965	107-06-2	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE (EDC))	4	Liters	6/20/2016
0001401858		Argon UHP	220	cf	6/20/2016
0001401857		Argon UHP	220	cf	6/20/2016
0001401912	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001413859		HYDRAULIC FLUID	5	Gallons	6/20/2016
0001370961	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001370962	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001370963		VARIAN TORR SEAL	135	gm	6/20/2016
0001401911	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001386642	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/20/2016
0001401845	74-87-3	CHLOROMETHANE	1.8	kg	6/20/2016
0001445600	12064-62-9	GADOLINIUM OXIDE	1	kg	6/20/2016
0001370964	7789-17-5	CESIUM IODIDE	10	gm	6/20/2016
0001445606		OmegaClean	1	gal	6/20/2016
0001413845		SAE 15W-40 MOTOR OIL	1	qt	6/20/2016
0001383233		CLOROX	1.89	Liters	6/20/2016
0001401846	74-87-3	CHLOROMETHANE	1.8	kg	6/20/2016
0001401847	74-98-6	PROPANE	11	gal	6/20/2016
0001401848	74-98-6	PROPANE	11	gal	6/20/2016
0001401859		Argon UHP	220	cf	6/20/2016
0001401860		Argon UHP	220	cf	6/20/2016
0001401861		Argon UHP	220	cf	6/20/2016
0001401862		Argon UHP	220	cf	6/20/2016
0001401863		Argon UHP	220	cf	6/20/2016
0001386643	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/20/2016
0001386644	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/20/2016
0001401910	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001413840		80W-90 Gear Oil	1	qt	6/20/2016
0001401904	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401876	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001370957	112-88-9	1-OCTADECENE	1	Liters	6/20/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401864		Argon UHP	220	cf	6/20/2016
0001445605		OmegaClean	1	gal	6/20/2016
0001445609	906650-60-0	1-(2-Phenylethyl)-4-(phenylethynyl)benzene	1	gm	6/20/2016
0001445610	906650-60-0	1-(2-Phenylethyl)-4-(phenylethynyl)benzene	1	gm	6/20/2016
0001445612	109-99-9	TETRAHYDROFURAN	1	Liters	6/20/2016
0001445613	109-99-9	TETRAHYDROFURAN	1	Liters	6/20/2016
0001401899		Nitrogen UHP	220	cf	6/20/2016
0001401900		Nitrogen UHP	220	cf	6/20/2016
0001401901	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401902	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001445611	110-02-1	THIOPHENE	250	gm	6/20/2016
0001386641	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/20/2016
0001445607		OmegaClean	1	gal	6/20/2016
0001401905	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401906	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401907	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401908	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401909	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001445604	1120-48-5	DI-N-OCTYLAMINE	500	gm	6/20/2016
0001445603	10022-68-1	CADMIUM NITRATE TETRAHYDRATE	250	gm	6/20/2016
0001445602	1344-28-1	ALUMINUM OXIDE	500	gm	6/20/2016
0001445601	1344-28-1	ALUMINUM OXIDE	500	gm	6/20/2016
0001383234		CLOROX	1.89	Liters	6/20/2016
0001413830		ANTI-SEIZE LUBRICANT	4	oz	6/20/2016
0001445608		OmegaClean	1	gal	6/20/2016
0001401903	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401878	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401920	7440-59-7	HELIUM	220	cf	6/20/2016
0001413838		SAE 75W-90 GEAR OIL	1	qt	6/20/2016
0001401939	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401938	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401937	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401936	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401935	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401934	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401933	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001413851		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401932	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001370958	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001370954	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001370960	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001370955	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001401865		Argon UHP	220	cf	6/20/2016
0001401869		Argon UHP	220	cf	6/20/2016
0001401931	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401930	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401929	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401928	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401927	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001413850		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401925	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401923	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401922	7440-59-7	HELIUM	220	cf	6/20/2016
0001401921	7440-59-7	HELIUM	220	cf	6/20/2016
0001370959	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001401951		1500ppm Ammonia/Balance Nitrogen	150	cf	6/20/2016
0001413849		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001413848		SAE 15W-40 MOTOR OIL	1	qt	6/20/2016
0001413847		SAE 15W-40 MOTOR OIL	1	qt	6/20/2016
0001413846		SAE 15W-40 MOTOR OIL	1	qt	6/20/2016
0001413844		80W-90 Gear Oil	1	qt	6/20/2016
0001413843		80W-90 Gear Oil	1	qt	6/20/2016
0001413842		80W-90 Gear Oil	1	qt	6/20/2016
0001413841		80W-90 Gear Oil	1	qt	6/20/2016
0001401957		R 410A	25	lb	6/20/2016
0001401956	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/20/2016
0001401955	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/20/2016
0001401954	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/20/2016
0001370953	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001401952		Propane 2500ppm/Bal. Nitrogen	150	cf	6/20/2016
0001401924	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401950		1% Anhydrous Ammonia/Balance Nitrogen	150	cf	6/20/2016
0001401949	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401948	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401947	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401946	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401945	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401944	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401943	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401942	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401941	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401940	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001370956	112-88-9	1-OCTADECENE	1	Liters	6/20/2016
0001401953		Propylene 2500ppm/Bal. Nitrogen	150	cf	6/20/2016
0001342713		portland cement 1	94	lb	6/20/2016
0001413852		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001413860		HYDRAULIC FLUID	5	Gallons	6/20/2016
0001401883	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401882	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401881	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401880	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401885	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401877	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401886		Nitrogen UHP	220	cf	6/20/2016
0001342714		portland cement 1	94	lb	6/20/2016
0001413855		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401875	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401874	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001413854		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401926	7782-44-7	OXYGEN, COMPRESSED GAS	220	cf	6/20/2016
0001401879	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401893		Nitrogen UHP	220	cf	6/20/2016
0001401866		Argon UHP	220	cf	6/20/2016
0001401867		Argon UHP	220	cf	6/20/2016
0001401868		Argon UHP	220	cf	6/20/2016
0001401898		Nitrogen UHP	220	cf	6/20/2016
0001401897		Nitrogen UHP	220	cf	6/20/2016
0001401896		Nitrogen UHP	220	cf	6/20/2016
0001401884	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401894		Nitrogen UHP	220	cf	6/20/2016
0001401873	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401892		Nitrogen UHP	220	cf	6/20/2016
0001401891		Nitrogen UHP	220	cf	6/20/2016
0001401890		Nitrogen UHP	220	cf	6/20/2016
0001401889		Nitrogen UHP	220	cf	6/20/2016
0001401888		Nitrogen UHP	220	cf	6/20/2016
0001401887		Nitrogen UHP	220	cf	6/20/2016
0001401895		Nitrogen UHP	220	cf	6/20/2016
0001413835		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/20/2016
0001401850	74-98-6	PROPANE	11	gal	6/20/2016
0001413853		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401849	74-98-6	PROPANE	11	gal	6/20/2016
0001413831		THREADLOCKER HIGH STRENGTH	.34	oz	6/20/2016
0001413832		VALVOLINE GM MULTIPURPOSE GREASE	14.1	oz	6/20/2016
0001401919	7440-59-7	HELIUM	220	cf	6/20/2016
0001413834		EPOXY HARDENER	1	oz	6/20/2016
0001401851	74-98-6	PROPANE	11	gal	6/20/2016
0001401913	7440-59-7	HELIUM	220	cf	6/20/2016
0001401914	7440-59-7	HELIUM	220	cf	6/20/2016
0001401915	7440-59-7	HELIUM	220	cf	6/20/2016
0001401916	7440-59-7	HELIUM	220	cf	6/20/2016
0001401917	7440-59-7	HELIUM	220	cf	6/20/2016
0001401918	7440-59-7	HELIUM	220	cf	6/20/2016
0001413833		STEEL EPOXY	1	oz	6/20/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401854	74-98-6	PROPANE	11	gal	6/20/2016
0001401872	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401871	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401870	7440-37-1	ARGON, COMPRESSED	220	cf	6/20/2016
0001401856		Argon UHP	220	cf	6/20/2016
0001401855	74-98-6	PROPANE	11	gal	6/20/2016
0001401852	74-98-6	PROPANE	11	gal	6/20/2016
0001401853	74-98-6	PROPANE	11	gal	6/20/2016
0001401963		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001342715		portland cement 1	94	lb	6/20/2016
0001401959		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001401960		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001401961		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001342717		portland cement 1	94	lb	6/20/2016
0001401958		R 410A	25	lb	6/20/2016
0001413836		WD-40 NON-AEROSOL	20	oz	6/20/2016
0001413839		SAE 75W-90 GEAR OIL	1	qt	6/20/2016
0001401962		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001401965	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	96	Liters	6/20/2016
0001401964		3% Oxygen/Bal. Nitrogen	40	cf	6/20/2016
0001401971	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	520	Liters	6/20/2016
0001413856		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001401970	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	514	Liters	6/20/2016
0001401969	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	102	Liters	6/20/2016
0001342716		portland cement 1	94	lb	6/20/2016
0001401967	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	107	Liters	6/20/2016
0001401968	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	101	Liters	6/20/2016
0001401966	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	103	Liters	6/20/2016
0001413837		WD-40 NON-AEROSOL	20	oz	6/20/2016
0001413858		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001342718		portland cement 1	94	lb	6/20/2016
0001413857		ANTIFREEZE/COOLANT	1	gal	6/20/2016
0001445950		TRA-BOND F113	2	gm	6/21/2016
0001445949		TRA-BOND F113	2	gm	6/21/2016
0001445948		TRA-BOND F113	2	gm	6/21/2016
0001445945		TRA-BOND F113	2	gm	6/21/2016
0001445952		TRA-BOND F113	2	gm	6/21/2016
0001445947		TRA-BOND F113	2	gm	6/21/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342595		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001446094	1076-43-3	BENZENE-D6	50	gm	6/21/2016
0001445946		TRA-BOND F113	2	gm	6/21/2016
0001445951		TRA-BOND F113	2	gm	6/21/2016
0001445956		TRA-BOND F113	2	gm	6/21/2016
0001445964		TRA-BOND F113	2	gm	6/21/2016
0001445963		TRA-BOND F113	2	gm	6/21/2016
0001445962		TRA-BOND F113	2	gm	6/21/2016
0001342644		PSX 700 CURE	.2	gal	6/21/2016
0001445961		TRA-BOND F113	2	gm	6/21/2016
0001445960		TRA-BOND F113	2	gm	6/21/2016
0001445957		TRA-BOND F113	2	gm	6/21/2016
0001445958		TRA-BOND F113	2	gm	6/21/2016
0001445953		TRA-BOND F113	2	gm	6/21/2016
0001342596		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342597		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342598		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342599		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342600		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445955		TRA-BOND F113	2	gm	6/21/2016
0001445954		TRA-BOND F113	2	gm	6/21/2016
0001445959		TRA-BOND F113	2	gm	6/21/2016
0001342645		PSX 700 CURE	.2	gal	6/21/2016
0001342646		PSX 700 CURE	.2	gal	6/21/2016
0001445917		TRA-BOND F113	2	gm	6/21/2016
0001445916		TRA-BOND F113	2	gm	6/21/2016
0001342654		PSX 700 CURE	.2	gal	6/21/2016
0001342653		PSX 700 CURE	.2	gal	6/21/2016
0001342652		PSX 700 CURE	.2	gal	6/21/2016
0001342651		PSX 700 CURE	.2	gal	6/21/2016
0001342650		PSX 700 CURE	.2	gal	6/21/2016
0001342649		PSX 700 CURE	.2	gal	6/21/2016
0001342648		PSX 700 CURE	.2	gal	6/21/2016
0001445919		TRA-BOND F113	2	gm	6/21/2016
0001342601		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445920		TRA-BOND F113	2	gm	6/21/2016
0001342631		PSX 700 PART A(RESin)	1	gal	6/21/2016
0001342643		PSX 700 CURE	.2	gal	6/21/2016
0001342642		PSX 700 CURE	.2	gal	6/21/2016
0001342641		PSX 700 CURE	.2	gal	6/21/2016
0001342640		PSX 700 CURE	.2	gal	6/21/2016
0001445915		TRA-BOND F113	2	gm	6/21/2016
0001445914		TRA-BOND F113	2	gm	6/21/2016
0001445913		TRA-BOND F113	2	gm	6/21/2016
0001445912		TRA-BOND F113	2	gm	6/21/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445911		TRA-BOND F113	2	gm	6/21/2016
0001445910		TRA-BOND F113	2	gm	6/21/2016
0001342647		PSX 700 CURE	.2	gal	6/21/2016
0001445932		TRA-BOND F113	2	gm	6/21/2016
0001445944		TRA-BOND F113	2	gm	6/21/2016
0001445943		TRA-BOND F113	2	gm	6/21/2016
0001445942		TRA-BOND F113	2	gm	6/21/2016
0001445941		TRA-BOND F113	2	gm	6/21/2016
0001445940		TRA-BOND F113	2	gm	6/21/2016
0001445939		TRA-BOND F113	2	gm	6/21/2016
0001445938		TRA-BOND F113	2	gm	6/21/2016
0001445937		TRA-BOND F113	2	gm	6/21/2016
0001445936		TRA-BOND F113	2	gm	6/21/2016
0001445935		TRA-BOND F113	2	gm	6/21/2016
0001445918		TRA-BOND F113	2	gm	6/21/2016
0001445933		TRA-BOND F113	2	gm	6/21/2016
0001446095	565-80-0	2,4-DIMETHYL-3-PENTANONE (DIISOPROPYL KETONE)	500	ml	6/21/2016
0001445931		TRA-BOND F113	2	gm	6/21/2016
0001445930		TRA-BOND F113	2	gm	6/21/2016
0001445929		TRA-BOND F113	2	gm	6/21/2016
0001445928		TRA-BOND F113	2	gm	6/21/2016
0001445927		TRA-BOND F113	2	gm	6/21/2016
0001445926		TRA-BOND F113	2	gm	6/21/2016
0001445925		TRA-BOND F113	2	gm	6/21/2016
0001445924		TRA-BOND F113	2	gm	6/21/2016
0001445923		TRA-BOND F113	2	gm	6/21/2016
0001445922		TRA-BOND F113	2	gm	6/21/2016
0001445921		TRA-BOND F113	2	gm	6/21/2016
0001445934		TRA-BOND F113	2	gm	6/21/2016
0001446003		TRA-BOND F113	2	gm	6/21/2016
0001370967	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/21/2016
0001446007		TRA-BOND F113	2	gm	6/21/2016
0001342629		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001445998		TRA-BOND F113	2	gm	6/21/2016
0001445999		TRA-BOND F113	2	gm	6/21/2016
0001446006		TRA-BOND F113	2	gm	6/21/2016
0001446008		TRA-BOND F113	2	gm	6/21/2016
0001446004		TRA-BOND F113	2	gm	6/21/2016
0001446009		TRA-BOND F113	2	gm	6/21/2016
0001445828		TRA-BOND F113	2	gm	6/21/2016
0001445827		TRA-BOND F113	2	gm	6/21/2016
0001445826		TRA-BOND F113	2	gm	6/21/2016
0001446000		TRA-BOND F113	2	gm	6/21/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001446001		TRA-BOND F113	2	gm	6/21/2016
0001446002		TRA-BOND F113	2	gm	6/21/2016
0001445821		TRA-BOND F113	2	gm	6/21/2016
0001446005		TRA-BOND F113	2	gm	6/21/2016
0001445990		TRA-BOND F113	2	gm	6/21/2016
0001445983		TRA-BOND F113	2	gm	6/21/2016
0001445984		TRA-BOND F113	2	gm	6/21/2016
0001342527		BONDING ADHESIVE	5	gal	6/21/2016
0001445985		TRA-BOND F113	2	gm	6/21/2016
0001445986		TRA-BOND F113	2	gm	6/21/2016
0001445987		TRA-BOND F113	2	gm	6/21/2016
0001342602		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445989		TRA-BOND F113	2	gm	6/21/2016
0001342663		PSX 700 CURE	.17	gal	6/21/2016
0001445991		TRA-BOND F113	2	gm	6/21/2016
0001445992		TRA-BOND F113	2	gm	6/21/2016
0001445993		TRA-BOND F113	2	gm	6/21/2016
0001445994		TRA-BOND F113	2	gm	6/21/2016
0001445995		TRA-BOND F113	2	gm	6/21/2016
0001445996		TRA-BOND F113	2	gm	6/21/2016
0001445695	946-80-5	Benzyl phenyl ether	5	gm	6/21/2016
0001445988		TRA-BOND F113	2	gm	6/21/2016
0001446071		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001370966	7697-37-2	NITRIC ACID, TRACEMETAL	2.5	Liters	6/21/2016
0001342635		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001342636		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001342637		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001342638		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001342639		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001342633		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001446072		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001342632		PSX 700 PART A(RESIN)	1	gal	6/21/2016
0001446070		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001445815		TRA-BOND F113	2	gm	6/21/2016
0001445816		TRA-BOND F113	2	gm	6/21/2016
0001445817		TRA-BOND F113	2	gm	6/21/2016
0001445818		TRA-BOND F113	2	gm	6/21/2016
0001445819		TRA-BOND F113	2	gm	6/21/2016
0001445820		TRA-BOND F113	2	gm	6/21/2016
0001446073		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001445694	946-80-5	Benzyl phenyl ether	5	gm	6/21/2016
0001342662		PSX 700 CURE	.17	gal	6/21/2016
0001445825		TRA-BOND F113	2	gm	6/21/2016
0001445824		TRA-BOND F113	2	gm	6/21/2016
0001445823		TRA-BOND F113	2	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342661		PSX 700 CURE	.17	gal	6/21/2016
0001446076		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001342634		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001446074		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001445980		TRA-BOND F113	2	gm	6/21/2016
0001445696	98-95-3	NITROBENZENE	25	ml	6/21/2016
0001342625		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001342626		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001342627		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001342628		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001342630		PSX 700 PART A (RESIN)	1	gal	6/21/2016
0001445822		TRA-BOND F113	2	gm	6/21/2016
0001446075		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001446092	109-99-9	TETRAHYDROFURAN	1	Liters	6/21/2016
0001445982		TRA-BOND F113	2	gm	6/21/2016
0001342620		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342621		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342622		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342623		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342624		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342618		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001446093	71-43-2	BENZENE	1	Liters	6/21/2016
0001342617		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001446091	109-99-9	TETRAHYDROFURAN	1	Liters	6/21/2016
0001446090	109-99-9	TETRAHYDROFURAN	1	Liters	6/21/2016
0001446088	89-05-4	1,2,4,5-BENZENETETRACARBOXYLIC ACID	100	gm	6/21/2016
0001446087	499-81-0	3,5-Pyridinedicarboxylic acid	1	gm	6/21/2016
0001342664		PSX 700 CURE	.17	gal	6/21/2016
0001445966		TRA-BOND F113	2	gm	6/21/2016
0001445967		TRA-BOND F113	2	gm	6/21/2016
0001445965		TRA-BOND F113	2	gm	6/21/2016
0001342611		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342603		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342604		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342605		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342606		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342607		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342608		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342619		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342610		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445970		TRA-BOND F113	2	gm	6/21/2016
0001342612		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342613		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342614		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445692	23074-42-2	1-Adamantanecarbonitrile	5	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445693	5350-57-2	BENZOPHENONE HYDRAZONE	100	gm	6/21/2016
0001342615		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342616		EPOXY FLOORING ADHESIVE	4	gal	6/21/2016
0001342609		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342528		BONDING ADHESIVE	5	gal	6/21/2016
0001445969		TRA-BOND F113	2	gm	6/21/2016
0001445666		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445968		TRA-BOND F113	2	gm	6/21/2016
0001445668		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445669		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445977		TRA-BOND F113	2	gm	6/21/2016
0001401972	2551-62-4	SULFUR HEXAFLUORIDE	.5	lb	6/21/2016
0001445978		TRA-BOND F113	2	gm	6/21/2016
0001445684		SODIUM METHANETHIOLATE	25	gm	6/21/2016
0001342515		MOBIL DTE OIL LIGHT	5	gal	6/21/2016
0001370969	7697-37-2	NITRIC ACID	2.5	Liters	6/21/2016
0001370968	7697-37-2	NITRIC ACID	2.5	Liters	6/21/2016
0001445979		TRA-BOND F113	2	gm	6/21/2016
0001445997		TRA-BOND F113	2	gm	6/21/2016
0001445670		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001370970	110-56-5	1,4-DICHLOROBUTANE	250	gm	6/21/2016
0001445974		TRA-BOND F113	2	gm	6/21/2016
0001445975		TRA-BOND F113	2	gm	6/21/2016
0001445976		TRA-BOND F113	2	gm	6/21/2016
0001445972		TRA-BOND F113	2	gm	6/21/2016
0001445667		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445971		TRA-BOND F113	2	gm	6/21/2016
0001445973		TRA-BOND F113	2	gm	6/21/2016
0001445981		TRA-BOND F113	2	gm	6/21/2016
0001445647		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445660		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445661		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445662		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445663		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445664		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445665		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001445651		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001413864		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001445656		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445655		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445654		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001413876		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001342585		TREMSEAL D	10.1	oz	6/21/2016
0001342586		TREMSEAL D	10.1	oz	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342587		TREMSEAL D	10.1	oz	6/21/2016
0001413865		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001445652		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001342569		TREMSEAL D	10.1	oz	6/21/2016
0001445650		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445649		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445648		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001445646		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445645		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445644		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445643		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445642		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445653		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001342582		TREMSEAL D	10.1	oz	6/21/2016
0001342572		TREMSEAL D	10.1	oz	6/21/2016
0001342573		TREMSEAL D	10.1	oz	6/21/2016
0001342574		TREMSEAL D	10.1	oz	6/21/2016
0001342575		TREMSEAL D	10.1	oz	6/21/2016
0001342576		TREMSEAL D	10.1	oz	6/21/2016
0001342577		TREMSEAL D	10.1	oz	6/21/2016
0001342578		TREMSEAL D	10.1	oz	6/21/2016
0001342579		TREMSEAL D	10.1	oz	6/21/2016
0001445657		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016
0001342581		TREMSEAL D	10.1	oz	6/21/2016
0001342571		TREMSEAL D	10.1	oz	6/21/2016
0001386645		SOLDER PASTE	10	gm	6/21/2016
0001342583		TREMSEAL D	10.1	oz	6/21/2016
0001386646		SOLDER PASTE	10	gm	6/21/2016
0001342584		TREMSEAL D	10.1	oz	6/21/2016
0001413862		3M SUPER TRIM ADHESIVE	19	oz	6/21/2016
0001413863		3M SUPER TRIM ADHESIVE	19	oz	6/21/2016
0001445639		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001342570		TREMSEAL D	10.1	oz	6/21/2016
0001342580		TREMSEAL D	10.1	oz	6/21/2016
0001445888		TRA-BOND F113	2	gm	6/21/2016
0001445876		TRA-BOND F113	2	gm	6/21/2016
0001413866		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001445877		TRA-BOND F113	2	gm	6/21/2016
0001370971	68-12-2	N,N-DIMETHYLFORMAMIDE	100	ml	6/21/2016
0001370982	7732-18-5	WATER	4	Liters	6/21/2016
0001370981	7732-18-5	WATER	4	Liters	6/21/2016
0001370980	7732-18-5	WATER	4	Liters	6/21/2016
0001445890		TRA-BOND F113	2	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445641		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445878		TRA-BOND F113	2	gm	6/21/2016
0001370984	7732-18-5	WATER	4	Liters	6/21/2016
0001445887		TRA-BOND F113	2	gm	6/21/2016
0001445886		TRA-BOND F113	2	gm	6/21/2016
0001445885		TRA-BOND F113	2	gm	6/21/2016
0001445884		TRA-BOND F113	2	gm	6/21/2016
0001445883		TRA-BOND F113	2	gm	6/21/2016
0001445882		TRA-BOND F113	2	gm	6/21/2016
0001445881		TRA-BOND F113	2	gm	6/21/2016
0001445880		TRA-BOND F113	2	gm	6/21/2016
0001445889		TRA-BOND F113	2	gm	6/21/2016
0001445626	1068-55-9	ISOPROPYLMAGNESIUM CHLORIDE	100	ml	6/21/2016
0001445879		TRA-BOND F113	2	gm	6/21/2016
0001445638		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445637		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445636		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445635		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001342588		TREMSEAL D	10.1	oz	6/21/2016
0001342589		TREMSEAL D	10.1	oz	6/21/2016
0001445871		TRA-BOND F113	2	gm	6/21/2016
0001445875		TRA-BOND F113	2	gm	6/21/2016
0001445627	1068-55-9	ISOPROPYLMAGNESIUM CHLORIDE	100	ml	6/21/2016
0001370983	7732-18-5	WATER	4	Liters	6/21/2016
0001445625	41251-37-0	METHYL-D3-MAGNESIUM IODIDE	100	ml	6/21/2016
0001445624	41251-37-0	METHYL-D3-MAGNESIUM IODIDE	100	ml	6/21/2016
0001445623	50-81-7	L-ASCORBIC ACID	100	gm	6/21/2016
0001445622		OATEY CLEAR CEMENT FOR PVC	8	oz	6/21/2016
0001445873		TRA-BOND F113	2	gm	6/21/2016
0001445874		TRA-BOND F113	2	gm	6/21/2016
0001386647	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/21/2016
0001445621		OATEY CLEAR CEMENT FOR PVC	8	oz	6/21/2016
0001445640		ZYGLO DEVELOPER ZP-9F	12	oz	6/21/2016
0001445872		TRA-BOND F113	2	gm	6/21/2016
0001445851		TRA-BOND F113	2	gm	6/21/2016
0001446042		TRA-BOND F113	2	gm	6/21/2016
0001446041		TRA-BOND F113	2	gm	6/21/2016
0001446040		TRA-BOND F113	2	gm	6/21/2016
0001446039		TRA-BOND F113	2	gm	6/21/2016
0001446038		TRA-BOND F113	2	gm	6/21/2016
0001446037		TRA-BOND F113	2	gm	6/21/2016
0001446036		TRA-BOND F113	2	gm	6/21/2016
0001446035		TRA-BOND F113	2	gm	6/21/2016
0001445842		TRA-BOND F113	2	gm	6/21/2016
0001445852		TRA-BOND F113	2	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001446045		TRA-BOND F113	2	gm	6/21/2016
0001445850		TRA-BOND F113	2	gm	6/21/2016
0001445849		TRA-BOND F113	2	gm	6/21/2016
0001445848		TRA-BOND F113	2	gm	6/21/2016
0001445847		TRA-BOND F113	2	gm	6/21/2016
0001445846		TRA-BOND F113	2	gm	6/21/2016
0001445845		TRA-BOND F113	2	gm	6/21/2016
0001445844		TRA-BOND F113	2	gm	6/21/2016
0001386649	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/21/2016
0001446034		TRA-BOND F113	2	gm	6/21/2016
0001446054		TRA-BOND F113	2	gm	6/21/2016
0001446064		TRA-BOND F113	2	gm	6/21/2016
0001446063		TRA-BOND F113	2	gm	6/21/2016
0001446062		TRA-BOND F113	2	gm	6/21/2016
0001446061		TRA-BOND F113	2	gm	6/21/2016
0001446060		TRA-BOND F113	2	gm	6/21/2016
0001446059		TRA-BOND F113	2	gm	6/21/2016
0001446058		TRA-BOND F113	2	gm	6/21/2016
0001446057		TRA-BOND F113	2	gm	6/21/2016
0001446043		TRA-BOND F113	2	gm	6/21/2016
0001446055		TRA-BOND F113	2	gm	6/21/2016
0001446044		TRA-BOND F113	2	gm	6/21/2016
0001446053		TRA-BOND F113	2	gm	6/21/2016
0001446052		TRA-BOND F113	2	gm	6/21/2016
0001446051		TRA-BOND F113	2	gm	6/21/2016
0001446050		TRA-BOND F113	2	gm	6/21/2016
0001446049		TRA-BOND F113	2	gm	6/21/2016
0001446048		TRA-BOND F113	2	gm	6/21/2016
0001446047		TRA-BOND F113	2	gm	6/21/2016
0001446046		TRA-BOND F113	2	gm	6/21/2016
0001445841		TRA-BOND F113	2	gm	6/21/2016
0001446056		TRA-BOND F113	2	gm	6/21/2016
0001342568		TREMSEAL D	10.1	oz	6/21/2016
0001370993		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001370994		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001370995		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001370996		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001370997		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001370998		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001445628		KODAK FIXER AND REPLENISHER, PROCESS E-6 AND PROCESS E-6 AR	.47	Liters	6/21/2016
0001445629		KODAK FIXER AND REPLENISHER, PROCESS E-6 AND PROCESS E-6 AR	.47	Liters	6/21/2016
0001445843		TRA-BOND F113	2	gm	6/21/2016
0001445658		SPOTCHECK, SKC-S CLEANER/REMOVER	12	oz	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370990		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001445659		ZYGLO PENETRANT ZL-27A	12	oz	6/21/2016
0001342532		TREMSEAL D	10.1	oz	6/21/2016
0001342531		TREMSEAL D	10.1	oz	6/21/2016
0001342530		TREMSEAL D	10.1	oz	6/21/2016
0001445688	119-61-9	BENZOPHENONE	500	gm	6/21/2016
0001445687	7647-14-5	SODIUM CHLORIDE CERTIFIED ACS	25	gm	6/21/2016
0001386648	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/21/2016
0001386650	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/21/2016
0001342556		TREMSEAL D	10.1	oz	6/21/2016
0001445830		TRA-BOND F113	2	gm	6/21/2016
0001445840		TRA-BOND F113	2	gm	6/21/2016
0001445839		TRA-BOND F113	2	gm	6/21/2016
0001445838		TRA-BOND F113	2	gm	6/21/2016
0001445837		TRA-BOND F113	2	gm	6/21/2016
0001445836		TRA-BOND F113	2	gm	6/21/2016
0001445835		TRA-BOND F113	2	gm	6/21/2016
0001445834		TRA-BOND F113	2	gm	6/21/2016
0001445833		TRA-BOND F113	2	gm	6/21/2016
0001370992		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001445831		TRA-BOND F113	2	gm	6/21/2016
0001370991		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001445829		TRA-BOND F113	2	gm	6/21/2016
0001413877		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001413878		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001370985		FORMULA 1015-L	55	gal	6/21/2016
0001370986	56-34-8	TETRAETHYL AMMONIUM CHLORIDE	100	gm	6/21/2016
0001370987		Tetrapropylammonium chloride, 94%	50	gm	6/21/2016
0001370988		Tetrapropylammonium chloride, 94%	50	gm	6/21/2016
0001370989		BLASTICIDIN-S HYDROCHLORIDE	10	ml	6/21/2016
0001413861		ANTI-SEIZE LUBRICANT	4	oz	6/21/2016
0001445832		TRA-BOND F113	2	gm	6/21/2016
0001445630		BACTO AGAR	500	gm	6/21/2016
0001342558		TREMSEAL D	10.1	oz	6/21/2016
0001342656		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342655		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342546		TREMSEAL D	10.1	oz	6/21/2016
0001445686	2564-83-2	TEMPO, FREE RADICAL	5	gm	6/21/2016
0001445685	4360-63-8	2-BROMOMETHYL-1,3-DIOXOLANE	100	gm	6/21/2016
0001445683	9002-98-6	POLY(ETHYLENIMINE)	1	gm	6/21/2016
0001342516		MOBIL DTE OIL LIGHT	5	gal	6/21/2016
0001445634	1336-21-6	AMMONIUM HYDROXIDE	100	ml	6/21/2016
0001445633	64-17-5	ETHANOL, ANHYDROUS	20	Liters	6/21/2016
0001342658		PSX 700 pearl gray resin	1	gal	6/21/2016
0001445631	64-17-5	ETHANOL, ANHYDROUS	20	Liters	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342659		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342545		TREMSEAL D	10.1	oz	6/21/2016
0001342544		TREMSEAL D	10.1	oz	6/21/2016
0001446065	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	Liters	6/21/2016
0001342543		TREMSEAL D	10.1	oz	6/21/2016
0001342542		TREMSEAL D	10.1	oz	6/21/2016
0001342541		TREMSEAL D	10.1	oz	6/21/2016
0001342540		TREMSEAL D	10.1	oz	6/21/2016
0001342539		TREMSEAL D	10.1	oz	6/21/2016
0001342538		TREMSEAL D	10.1	oz	6/21/2016
0001342537		TREMSEAL D	10.1	oz	6/21/2016
0001445632	64-17-5	ETHANOL, ANHYDROUS	20	Liters	6/21/2016
0001446077	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001342669		DENATURED ALCOHOL	1	gal	6/21/2016
0001342668		DENATURED ALCOHOL	1	gal	6/21/2016
0001342667		DENATURED ALCOHOL	1	gal	6/21/2016
0001342666		DENATURED ALCOHOL	1	gal	6/21/2016
0001342665		DENATURED ALCOHOL	1	gal	6/21/2016
0001446083	1112-67-0	TETRA-N-BUTYLAMMONIUM CHLORIDE	100	gm	6/21/2016
0001342660		PSX 700 CURE	.17	gal	6/21/2016
0001446082	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001446081	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001446080	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001342657		PSX 700 pearl gray resin	1	gal	6/21/2016
0001446078	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001342534		TREMSEAL D	10.1	oz	6/21/2016
0001342682		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342681		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342680		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342679		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342678		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342677		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342676		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342675		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342674		PSX 700 pearl gray resin	1	gal	6/21/2016
0001342673		PSX 700 pearl gray resin	1	gal	6/21/2016
0001446079	7558-79-4	SODIUM PHOSPHATE, DIBASIC	500	ml	6/21/2016
0001342683		PSX 700 CURE	.2	gal	6/21/2016
0001446018		TRA-BOND F113	2	gm	6/21/2016
0001446017		TRA-BOND F113	2	gm	6/21/2016
0001446016		TRA-BOND F113	2	gm	6/21/2016
0001342692		PSX 700 CURE	.2	gal	6/21/2016
0001342691		PSX 700 CURE	.2	gal	6/21/2016
0001342690		PSX 700 CURE	.2	gal	6/21/2016
0001342689		PSX 700 CURE	.2	gal	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342688		PSX 700 CURE	.2	gal	6/21/2016
0001342687		PSX 700 CURE	.2	gal	6/21/2016
0001342686		PSX 700 CURE	.2	gal	6/21/2016
0001342536		TREMSEAL D	10.1	oz	6/21/2016
0001342684		PSX 700 CURE	.2	gal	6/21/2016
0001446021		TRA-BOND F113	2	gm	6/21/2016
0001446015		TRA-BOND F113	2	gm	6/21/2016
0001446014		TRA-BOND F113	2	gm	6/21/2016
0001446013		TRA-BOND F113	2	gm	6/21/2016
0001446012		TRA-BOND F113	2	gm	6/21/2016
0001446011		TRA-BOND F113	2	gm	6/21/2016
0001446010		TRA-BOND F113	2	gm	6/21/2016
0001446069		LEAK DETECTOR, SNOOP, 8OZ	8	oz	6/21/2016
0001446068	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	Liters	6/21/2016
0001446067	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	Liters	6/21/2016
0001446066	110-54-3	HEXANE (HEXANE, ANHYDROUS)	1	Liters	6/21/2016
0001342685		PSX 700 CURE	.2	gal	6/21/2016
0001446032		TRA-BOND F113	2	gm	6/21/2016
0001342672		DENATURED ALCOHOL	1	gal	6/21/2016
0001342533		TREMSEAL D	10.1	oz	6/21/2016
0001413867		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001413868		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001413869		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001413870		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001413871		DUPLI-COLOR Acrylic Lacquer Aerosol Paint Gloss Black	12	oz	6/21/2016
0001413872		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001413873		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001413874		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001446019		TRA-BOND F113	2	gm	6/21/2016
0001446033		TRA-BOND F113	2	gm	6/21/2016
0001446020		TRA-BOND F113	2	gm	6/21/2016
0001446031		TRA-BOND F113	2	gm	6/21/2016
0001446030		TRA-BOND F113	2	gm	6/21/2016
0001446029		TRA-BOND F113	2	gm	6/21/2016
0001446028		TRA-BOND F113	2	gm	6/21/2016
0001446027		TRA-BOND F113	2	gm	6/21/2016
0001446026		TRA-BOND F113	2	gm	6/21/2016
0001446025		TRA-BOND F113	2	gm	6/21/2016
0001446024		TRA-BOND F113	2	gm	6/21/2016
0001446023		TRA-BOND F113	2	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001446022		TRA-BOND F113	2	gm	6/21/2016
0001342535		TREMSEAL D	10.1	oz	6/21/2016
0001413875		DUPLI-COLOR 2-in-1 Filler & Sandable Primer	12	oz	6/21/2016
0001342700		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001445902		TRA-BOND F113	2	gm	6/21/2016
0001342711		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342710		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342709		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342708		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342707		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342706		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342705		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342704		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342703		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001413880		MULTI-PURPOSE GREASE	14	oz	6/21/2016
0001342701		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001446084	866-97-7	Tetrapentylammonium bromide	25	gm	6/21/2016
0001342699		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342698		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342697		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001445909		TRA-BOND F113	2	gm	6/21/2016
0001445908		TRA-BOND F113	2	gm	6/21/2016
0001445907		TRA-BOND F113	2	gm	6/21/2016
0001445906		TRA-BOND F113	2	gm	6/21/2016
0001445905		TRA-BOND F113	2	gm	6/21/2016
0001445904		TRA-BOND F113	2	gm	6/21/2016
0001342670		DENATURED ALCOHOL	1	gal	6/21/2016
0001342702		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001445870		TRA-BOND F113	2	gm	6/21/2016
0001342566		TREMSEAL D	10.1	oz	6/21/2016
0001342565		TREMSEAL D	10.1	oz	6/21/2016
0001342564		TREMSEAL D	10.1	oz	6/21/2016
0001342563		TREMSEAL D	10.1	oz	6/21/2016
0001342562		TREMSEAL D	10.1	oz	6/21/2016
0001342561		TREMSEAL D	10.1	oz	6/21/2016
0001342560		TREMSEAL D	10.1	oz	6/21/2016
0001342559		TREMSEAL D	10.1	oz	6/21/2016
0001386651	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/21/2016
0001342557		TREMSEAL D	10.1	oz	6/21/2016
0001342712		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342554		TREMSEAL D	10.1	oz	6/21/2016
0001445901		TRA-BOND F113	2	gm	6/21/2016
0001445869		TRA-BOND F113	2	gm	6/21/2016
0001445891		TRA-BOND F113	2	gm	6/21/2016
0001445892		TRA-BOND F113	2	gm	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445893		TRA-BOND F113	2	gm	6/21/2016
0001445868		TRA-BOND F113	2	gm	6/21/2016
0001445867		TRA-BOND F113	2	gm	6/21/2016
0001445866		TRA-BOND F113	2	gm	6/21/2016
0001446089	109-99-9	TETRAHYDROFURAN	1	Liters	6/21/2016
0001446086	866-97-7	Tetrapentylammonium bromide	25	gm	6/21/2016
0001446085	866-97-7	Tetrapentylammonium bromide	25	gm	6/21/2016
0001342555		TREMSEAL D	10.1	oz	6/21/2016
0001342551		TREMSEAL D	10.1	oz	6/21/2016
0001445903		TRA-BOND F113	2	gm	6/21/2016
0001342591		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342590		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001445691	23936-60-9	1,2-BIS(DIMETHYLPHOSPHINO)ETHANE	1	gm	6/21/2016
0001445690	23936-60-9	1,2-BIS(DIMETHYLPHOSPHINO)ETHANE	1	gm	6/21/2016
0001445689	23936-60-9	1,2-BIS(DIMETHYLPHOSPHINO)ETHANE	1	gm	6/21/2016
0001370975		Carboguard 510 SG	3.06	gal	6/21/2016
0001370974		PREMIUM HYDRAULIC OIL	1	gal	6/21/2016
0001370973	7440-23-5	SODIUM LUMPS	100	gm	6/21/2016
0001370972	877-24-7	POTASSIUM HYDROGEN PHTHALATE	500	gm	6/21/2016
0001370977	7732-18-5	WATER	4	Liters	6/21/2016
0001342552		TREMSEAL D	10.1	oz	6/21/2016
0001370978	7732-18-5	WATER	4	Liters	6/21/2016
0001342550		TREMSEAL D	10.1	oz	6/21/2016
0001342549		TREMSEAL D	10.1	oz	6/21/2016
0001342548		TREMSEAL D	10.1	oz	6/21/2016
0001342547		TREMSEAL D	10.1	oz	6/21/2016
0001342696		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342695		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342694		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001413879		MULTI-PURPOSE GREASE	14	oz	6/21/2016
0001342693		SBS FLASHING CEMENT MATRIX 202	5	gal	6/21/2016
0001342567		TREMSEAL D	10.1	oz	6/21/2016
0001342553		TREMSEAL D	10.1	oz	6/21/2016
0001445863		TRA-BOND F113	2	gm	6/21/2016
0001445900		TRA-BOND F113	2	gm	6/21/2016
0001445899		TRA-BOND F113	2	gm	6/21/2016
0001445898		TRA-BOND F113	2	gm	6/21/2016
0001445897		TRA-BOND F113	2	gm	6/21/2016
0001445896		TRA-BOND F113	2	gm	6/21/2016
0001445895		TRA-BOND F113	2	gm	6/21/2016
0001445894		TRA-BOND F113	2	gm	6/21/2016
0001342594		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342593		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001342592		TRAFFIC PAINT WHITE NM	5	gal	6/21/2016
0001370976		Carboguard 510 SG	3.06	gal	6/21/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445864		TRA-BOND F113	2	gm	6/21/2016
0001342671		DENATURED ALCOHOL	1	gal	6/21/2016
0001445862		TRA-BOND F113	2	gm	6/21/2016
0001445861		TRA-BOND F113	2	gm	6/21/2016
0001445860		TRA-BOND F113	2	gm	6/21/2016
0001445859		TRA-BOND F113	2	gm	6/21/2016
0001445858		TRA-BOND F113	2	gm	6/21/2016
0001445857		TRA-BOND F113	2	gm	6/21/2016
0001445856		TRA-BOND F113	2	gm	6/21/2016
0001445855		TRA-BOND F113	2	gm	6/21/2016
0001445854		TRA-BOND F113	2	gm	6/21/2016
0001445853		TRA-BOND F113	2	gm	6/21/2016
0001370979	7732-18-5	WATER	4	Liters	6/21/2016
0001445865		TRA-BOND F113	2	gm	6/21/2016
0001370426	Multi	CS12A Eluent Concentrate	100	ml	6/22/2016
0001370423	Multi	CS12A Eluent Concentrate	100	ml	6/22/2016
0001370425	Multi	CS12A Eluent Concentrate	100	ml	6/22/2016
0001370427	Multi	CS12A Eluent Concentrate	100	ml	6/22/2016
0001370424	Multi	CS12A Eluent Concentrate	100	ml	6/22/2016
0001370364	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001342796		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342795		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342794		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342793		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342792		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342791		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342790		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342808		LACQUER THINNER	1	gal	6/22/2016
0001370365	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001342799		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001370363	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001370362	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001446102	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001446101	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001446100	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001446098	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001446097	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001446096	7697-37-2	NITRIC ACID	2.5	Liters	6/22/2016
0001370366	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001342807		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001370371	123-72-8	BUTYRALDEHYDE	100	ml	6/22/2016
0001370370	71119-23-8	(2-[N-MORPHOLINO]ETHANESULFONIC ACID) MES	100	gm	6/22/2016
0001370369	7726-95-6	BROMIDE REAGENT GRADE	100	gm	6/22/2016
0001386659	7732-18-5	Hydrochloric Acid 30-31%	30002	lb	6/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001386652	7732-18-5	Hydrochloric Acid 30-31%	30002	lb	6/22/2016
0001370442	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/22/2016
0001370441	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/22/2016
0001370440	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/22/2016
0001342797		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001370438		Rink Resin HS, 100-200 mesh	25	gm	6/22/2016
0001342798		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342806		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342805		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342804		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342803		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342802		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342801		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342800		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342821		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370439	67-63-0	ISOPROPYL ALCOHOL	4	Liters	6/22/2016
0001370378		TORR SEAL EPOXY	135	gm	6/22/2016
0001342812		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/22/2016
0001342811		LACQUER THINNER	1	gal	6/22/2016
0001342810		LACQUER THINNER	1	gal	6/22/2016
0001342809		LACQUER THINNER	1	gal	6/22/2016
0001370388		TORR SEAL EPOXY	135	gm	6/22/2016
0001370387		TORR SEAL EPOXY	135	gm	6/22/2016
0001370386		TORR SEAL EPOXY	135	gm	6/22/2016
0001370385		TORR SEAL EPOXY	135	gm	6/22/2016
0001370384		TORR SEAL EPOXY	135	gm	6/22/2016
0001370383		TORR SEAL EPOXY	135	gm	6/22/2016
0001370382		TORR SEAL EPOXY	135	gm	6/22/2016
0001370381		TORR SEAL EPOXY	135	gm	6/22/2016
0001342752		ready mix concrete	60	lb	6/22/2016
0001370379		TORR SEAL EPOXY	135	gm	6/22/2016
0001342818		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370377		TORR SEAL EPOXY	135	gm	6/22/2016
0001370376	85720-62-3	4,5-Methylenedithio-1,3-dithiol-2-one, >95.0% (HPLC)	100	mg	6/22/2016
0001370373	4532-96-1	1-Isopropylimidazole	25	gm	6/22/2016
0001342815		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/22/2016
0001342814		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/22/2016
0001342813		PermAcryl Interior Latex Satin Enamel, DS-1531	5	gal	6/22/2016
0001342760		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342759		ready mix concrete	60	lb	6/22/2016
0001342758		ready mix concrete	60	lb	6/22/2016
0001342757		ready mix concrete	60	lb	6/22/2016
0001342756		ready mix concrete	60	lb	6/22/2016
0001342819		BIG STRETCH CAULK	10.5	oz	6/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342754		ready mix concrete	60	lb	6/22/2016
0001370380		TORR SEAL EPOXY	135	gm	6/22/2016
0001370361	60-29-7	DIETHYL ETHER	1	Liters	6/22/2016
0001342761		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342762		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342763		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342764		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342765		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342766		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342767		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342768		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342769		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342770		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342827		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001342826		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001342825		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001342816		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370434		CLARIFLOC C-6266	55	gal	6/22/2016
0001342753		ready mix concrete	60	lb	6/22/2016
0001342820		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001342822		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001342823		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370437		Rink Resin HS, 100-200 mesh	25	gm	6/22/2016
0001342824		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370435	13404-22-3	H-Ala-OtBu HCl	25	gm	6/22/2016
0001370360	872-50-4	1-METHYL-2-PYRROLIDINONE	4	Liters	6/22/2016
0001370433		CLARIFLOC C-6266	55	gal	6/22/2016
0001370432		CLARIFLOC C-6266	55	gal	6/22/2016
0001370372	565-80-0	2,4-DIMETHYL-3-PENTANONE (DIISOPROPYL KETONE)	500	gm	6/22/2016
0001370368		CONATHANE EN-7 PART B CURATIVE	1	qt	6/22/2016
0001370367		CONATHANE EN-4 PART A URETHANE PREPOLYMER	1	gal	6/22/2016
0001342817		BIG STRETCH CAULK	10.5	oz	6/22/2016
0001370436		AMINOMETHYL RESIN	25	gm	6/22/2016
0001342755		ready mix concrete	60	lb	6/22/2016
0001445722	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001445723	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001342749		SP-30 SOLDERING PASTE FLUX	16	oz	6/22/2016
0001342747		SP-30 SOLDERING PASTE FLUX	16	oz	6/22/2016
0001342787		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001445740		ELAN 6100 DRC SETUP/STABILITY/MASS CALIBRATION SOLUTION	1	Liters	6/22/2016
0001445741		ELAN 6100 DRC SETUP/STABILITY/MASS CALIBRATION SOLUTION	1	Liters	6/22/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001445742		ELAN 6100 DRC SETUP/STABILITY/MASS CALIBRATION SOLUTION	1	Liters	6/22/2016
0001445721	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001370354	1539-42-0	DI-(2-PICOYL)AMINE	5	gm	6/22/2016
0001342748		SP-30 SOLDERING PASTE FLUX	16	oz	6/22/2016
0001342782		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001446099		Reagent Kit GE 96.96 Dynamic Array Sample & Assay Loading	1900	ul	6/22/2016
0001342789		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342788		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342783		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342784		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342785		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001342786		GLOW GREEN SPRAY PAINT	12	oz	6/22/2016
0001334585	12027-06-4	AMMONIUM IODIDE	500	gm	6/22/2016
0001342779		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342775		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342774		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342773		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001445724	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001342772		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001445720	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001342777		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342771		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342778		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342776		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342780		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001342781		Diamond Spray Paint Red Primer	12.8	oz	6/22/2016
0001445714	12064-62-9	GADOLINIUM OXIDE	10	mg	6/22/2016
0001445715	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001445716	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001370355	622-15-1	N,N'-DIPHENYLFORMAMIDINE	25	gm	6/22/2016
0001445717	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001445718	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001445719	84-66-2	DIETHYL PHTHALATE	1	kg	6/22/2016
0001342429		C-358P INHIBITOR	55	gal	6/22/2016
0001342524		LOCTITE GASKET ELIMINATOR(R) 510 SEALANT	1.69	oz	6/22/2016
0001342438		WEST R-630	55	gal	6/22/2016
0001342437		WEST R-630	55	gal	6/22/2016
0001342436		WEST R-630	55	gal	6/22/2016
0001342435		WEST R-630	55	gal	6/22/2016
0001342434		WEST R-630	55	gal	6/22/2016
0001342433		WEST R-630	55	gal	6/22/2016
0001342432		WEST R-630	55	gal	6/22/2016
0001342423		C-358P INHIBITOR	55	gal	6/22/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342523		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001342441		WEST R-630	55	gal	6/22/2016
0001445713		Detergent CMC Assay	.1	ml	6/22/2016
0001445712	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001342431		C-358P INHIBITOR	55	gal	6/22/2016
0001342430		C-358P INHIBITOR	55	gal	6/22/2016
0001342428		C-358P INHIBITOR	55	gal	6/22/2016
0001342425		C-358P INHIBITOR	55	gal	6/22/2016
0001342424		C-358P INHIBITOR	55	gal	6/22/2016
0001342522		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001370944	67-64-1	ACETONE	600	ml	6/22/2016
0001342427		C-358P INHIBITOR	55	gal	6/22/2016
0001370352		APIEZON M GREASE	100	gm	6/22/2016
0001342751		ready mix concrete	60	lb	6/22/2016
0001342750		ready mix concrete	60	lb	6/22/2016
0001342746		SP-30 SOLDERING PASTE FLUX	16	oz	6/22/2016
0001342526		LOCTITE GASKET ELIMINATOR(R) 510 SEALANT	1.69	oz	6/22/2016
0001342525		LOCTITE GASKET ELIMINATOR(R) 510 SEALANT	1.69	oz	6/22/2016
0001342439		WEST R-630	55	gal	6/22/2016
0001370943	67-64-1	ACETONE	600	ml	6/22/2016
0001342440		WEST R-630	55	gal	6/22/2016
0001370945	67-64-1	ACETONE	600	ml	6/22/2016
0001370946	67-64-1	ACETONE	600	ml	6/22/2016
0001445700	7784-13-6	ALUMINUM CHLORIDE HEXAHYDRATE	1000	gm	6/22/2016
0001342519		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001342520		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001342521		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001342517		ALL-PURPOSE JOINT COMPOUND	5	gal	6/22/2016
0001342426		C-358P INHIBITOR	55	gal	6/22/2016
0001342518		AW 32 HYDRAULIC FLUID	5	gal	6/22/2016
0001445698	79-37-8	OXALYL CHLORIDE	100	gm	6/22/2016
0001370942	67-64-1	ACETONE	600	ml	6/22/2016
0001342422		C-358P INHIBITOR	55	gal	6/22/2016
0001370940	67-64-1	ACETONE	600	ml	6/22/2016
0001445711	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001370938	67-64-1	ACETONE	600	ml	6/22/2016
0001370937	67-64-1	ACETONE	600	ml	6/22/2016
0001370936	67-64-1	ACETONE	600	ml	6/22/2016
0001445702	40497-30-1	4,6-Dihydroxy-2-methylpyrimidine	50	gm	6/22/2016
0001445699	79-37-8	OXALYL CHLORIDE	100	gm	6/22/2016
0001370941	67-64-1	ACETONE	600	ml	6/22/2016
0001445697	1513-65-1	2,6-Difluoropyridine	100	gm	6/22/2016
0001370359	7761-88-8	SILVER NITRATE	25	gm	6/22/2016
0001370356	1132-61-2	MOPS	100	gm	6/22/2016
0001370351		APIEZON M GREASE	100	gm	6/22/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370935	67-64-1	ACETONE	600	ml	6/22/2016
0001370358	65-85-0	BENZOIC ACID	100	gm	6/22/2016
0001370357	65-85-0	BENZOIC ACID	100	gm	6/22/2016
0001370353	1202-34-2	2,2'-DIPYRIDYLAMINE	5	gm	6/22/2016
0001445701	7784-18-1	ALUMINUM FLUORIDE	10	gm	6/22/2016
0001342417		C-358P INHIBITOR	55	gal	6/22/2016
0001342421		C-358P INHIBITOR	55	gal	6/22/2016
0001342420		C-358P INHIBITOR	55	gal	6/22/2016
0001342419		C-358P INHIBITOR	55	gal	6/22/2016
0001370939	67-64-1	ACETONE	600	ml	6/22/2016
0001342418		C-358P INHIBITOR	55	gal	6/22/2016
0001445703	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001342416		C-358P INHIBITOR	55	gal	6/22/2016
0001342415		C-358P INHIBITOR	55	gal	6/22/2016
0001342414		C-358P INHIBITOR	55	gal	6/22/2016
0001342412		C-358P INHIBITOR	55	gal	6/22/2016
0001445710	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001445709	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001445708	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001445707	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001445706	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001445704	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001342413		C-358P INHIBITOR	55	gal	6/22/2016
0001445705	12024-21-4	GALLIUM (III) OXIDE, 99.999%	25	gm	6/22/2016
0001370389		Sulfite Test Kit, Model SU-5	100	ml	6/23/2016
0001370445		Pierce Negative Ion Calibration Solution	10	ml	6/23/2016
0001370390		Sulfite Test Kit, Model SU-5	100	ml	6/23/2016
0001370391	326-90-9	4,4,4-Trifluoro-1-(2-furyl)-1,3-butanedione	1	gm	6/23/2016
0001370444		Pierce LTQ ESI Positive Ion Calibration Solution	10	ml	6/23/2016
0001370443	10049-04-4	Formula 3080	55	gal	6/23/2016
0001149028		EfferSan Multi-Purpose Disinfecting Tablets	102	gm	6/23/2016
0001386663	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/23/2016
0001386662	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/23/2016
0001370446		DURALCO ULTRA TEMP EPOXY	1	pt	6/23/2016
0001401974	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001370393	34946-82-2	COPPER(II) TRIFLUOROMETHANESULFONATE	5	gm	6/23/2016
0001401987	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401986	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401985	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401984	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401983	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401982	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401981	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401980	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401979	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001401977	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402043	74-86-2	ACETYLENE	10	cf	6/23/2016
0001401975	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401973		Dry Air	220	cf	6/23/2016
0001370392	326-90-9	4,4,4-Trifluoro-1-(2-furyl)-1,3-butanedione	1	gm	6/23/2016
0001401976	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401990	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402087		2.9% Hydrogen/Bal. Helium	220	cf	6/23/2016
0001402088		2.9% Hydrogen/Bal. Helium	220	cf	6/23/2016
0001402089		2.9% Hydrogen/Bal. Nitrogen	220	cf	6/23/2016
0001402090		2.9% Hydrogen/Bal. Nitrogen	220	cf	6/23/2016
0001402091		2.9% Hydrogen/Bal. Nitrogen	220	cf	6/23/2016
0001401995	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401994	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401993	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402117		Nitrogen UHP	220	cf	6/23/2016
0001401991	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402084		AIR, COMPRESSED	220	cf	6/23/2016
0001401989	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001401988	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402122		Nitrogen UHP	220	cf	6/23/2016
0001402124		BUTANE FUEL	16	oz	6/23/2016
0001402125		BUTANE FUEL	16	oz	6/23/2016
0001402126		BUTANE FUEL	16	oz	6/23/2016
0001402127		BUTANE FUEL	16	oz	6/23/2016
0001402128		BUTANE FUEL	16	oz	6/23/2016
0001401992	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402115		Nitrogen UHP	220	cf	6/23/2016
0001402105		Nitrogen UHP	220	cf	6/23/2016
0001402106		Nitrogen UHP	220	cf	6/23/2016
0001402107		Nitrogen UHP	220	cf	6/23/2016
0001402108		Nitrogen UHP	220	cf	6/23/2016
0001402109		Nitrogen UHP	220	cf	6/23/2016
0001402110		Nitrogen UHP	220	cf	6/23/2016
0001402111		Nitrogen UHP	220	cf	6/23/2016
0001402112		Nitrogen UHP	220	cf	6/23/2016
0001402086		2.9% Hydrogen/Bal. Helium	220	cf	6/23/2016
0001402114		Nitrogen UHP	220	cf	6/23/2016
0001402085		AIR, COMPRESSED	220	cf	6/23/2016
0001402116		Nitrogen UHP	220	cf	6/23/2016
0001402118		Nitrogen UHP	220	cf	6/23/2016
0001402119		Nitrogen UHP	220	cf	6/23/2016
0001402120		Nitrogen UHP	220	cf	6/23/2016
0001402121		Nitrogen UHP	220	cf	6/23/2016
0001402080	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402081	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402083		AIR, COMPRESSED	220	cf	6/23/2016
0001402131		BUTANE FUEL	16	oz	6/23/2016
0001402113		Nitrogen UHP	220	cf	6/23/2016
0001402164		BUTANE FUEL	16	oz	6/23/2016
0001402129		BUTANE FUEL	16	oz	6/23/2016
0001402154		BUTANE FUEL	16	oz	6/23/2016
0001402155		BUTANE FUEL	16	oz	6/23/2016
0001402156		BUTANE FUEL	16	oz	6/23/2016
0001402157		BUTANE FUEL	16	oz	6/23/2016
0001402158		BUTANE FUEL	16	oz	6/23/2016
0001402160		BUTANE FUEL	16	oz	6/23/2016
0001402161		BUTANE FUEL	16	oz	6/23/2016
0001402152		BUTANE FUEL	16	oz	6/23/2016
0001402163		BUTANE FUEL	16	oz	6/23/2016
0001402151		BUTANE FUEL	16	oz	6/23/2016
0001402165		BUTANE FUEL	16	oz	6/23/2016
0001402166		BUTANE FUEL	16	oz	6/23/2016
0001402167		BUTANE FUEL	16	oz	6/23/2016
0001402168		BUTANE FUEL	16	oz	6/23/2016
0001402169		BUTANE FUEL	16	oz	6/23/2016
0001402170		BUTANE FUEL	16	oz	6/23/2016
0001402171		BUTANE FUEL	16	oz	6/23/2016
0001402098		Nitrogen UHP	220	cf	6/23/2016
0001402123		Nitrogen UHP	220	cf	6/23/2016
0001402162		BUTANE FUEL	16	oz	6/23/2016
0001402141		BUTANE FUEL	16	oz	6/23/2016
0001402102		Nitrogen UHP	220	cf	6/23/2016
0001402132		BUTANE FUEL	16	oz	6/23/2016
0001402133		BUTANE FUEL	16	oz	6/23/2016
0001402134		BUTANE FUEL	16	oz	6/23/2016
0001402135		BUTANE FUEL	16	oz	6/23/2016
0001402136		BUTANE FUEL	16	oz	6/23/2016
0001402137		BUTANE FUEL	16	oz	6/23/2016
0001402138		BUTANE FUEL	16	oz	6/23/2016
0001402153		BUTANE FUEL	16	oz	6/23/2016
0001402140		BUTANE FUEL	16	oz	6/23/2016
0001402130		BUTANE FUEL	16	oz	6/23/2016
0001402142		BUTANE FUEL	16	oz	6/23/2016
0001402143		BUTANE FUEL	16	oz	6/23/2016
0001401978	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402145		BUTANE FUEL	16	oz	6/23/2016
0001402159		BUTANE FUEL	16	oz	6/23/2016
0001402147		BUTANE FUEL	16	oz	6/23/2016
0001402148		BUTANE FUEL	16	oz	6/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402149		BUTANE FUEL	16	oz	6/23/2016
0001402150		BUTANE FUEL	16	oz	6/23/2016
0001402139		BUTANE FUEL	16	oz	6/23/2016
0001402019		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402029		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402007		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402006		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402005		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402013		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402014		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402015		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402016		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402009		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402018		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402010		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402020		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402021		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402022		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402023		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402024		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402025		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402026		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402027		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402104		Nitrogen UHP	220	cf	6/23/2016
0001402017		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402039	74-98-6	PROPANE	11	gal	6/23/2016
0001402044	74-86-2	ACETYLENE	10	cf	6/23/2016
0001402045	74-86-2	ACETYLENE	10	cf	6/23/2016
0001402046	74-86-2	ACETYLENE	40	cf	6/23/2016
0001402050	74-86-2	ACETYLENE	130	cf	6/23/2016
0001402051		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402052		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402053		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402042	74-86-2	ACETYLENE	10	cf	6/23/2016
0001402008		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402040	74-86-2	ACETYLENE	10	cf	6/23/2016
0001402030		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402038	74-98-6	PROPANE	11	gal	6/23/2016
0001402037	74-98-6	PROPANE	11	gal	6/23/2016
0001402036	74-98-6	PROPANE	11	gal	6/23/2016
0001402035	74-98-6	PROPANE	11	gal	6/23/2016
0001402034	74-98-6	PROPANE	11	gal	6/23/2016
0001402033	74-98-6	PROPANE	11	gal	6/23/2016
0001402032	74-98-6	PROPANE	11	gal	6/23/2016
0001402012		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402011		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402041	74-86-2	ACETYLENE	10	cf	6/23/2016
0001402077	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402028		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402067		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402068		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402069		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402070	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402071	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402072	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402074	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402065		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402076	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402064		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402078	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402079	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402004		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402003		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402002		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001402001		P-10 (90% ARGON 10% METHANE)	220	cf	6/23/2016
0001401996	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001402101		Nitrogen UHP	220	cf	6/23/2016
0001402146		BUTANE FUEL	16	oz	6/23/2016
0001402075	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402054		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402031	74-98-6	PROPANE	11	gal	6/23/2016
0001402082		AIR, COMPRESSED	220	cf	6/23/2016
0001402092		1% OXYGEN/BAL. ARGON	220	cf	6/23/2016
0001402093		5% OXYGEN/BAL. ARGON	220	cf	6/23/2016
0001402094		10% OXYGEN/BAL. ARGON	220	cf	6/23/2016
0001402095		Nitrogen UHP	220	cf	6/23/2016
0001402096		Nitrogen UHP	220	cf	6/23/2016
0001402097		Nitrogen UHP	220	cf	6/23/2016
0001402066		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402100		Nitrogen UHP	220	cf	6/23/2016
0001402103		Nitrogen UHP	220	cf	6/23/2016
0001402055		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402056		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402057		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402058		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402059		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402060		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402061		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402062		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016
0001402063		5% HYDROGEN/BAL. NITROGEN	220	cf	6/23/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402099		Nitrogen UHP	220	cf	6/23/2016
0001402073	7727-37-9	NITROGEN, COMPRESSED GAS	220	cf	6/23/2016
0001402144		BUTANE FUEL	16	oz	6/23/2016
0001370374	7446-70-0	ALUMINUM CHLORIDE, ANHYDROUS	500	gm	6/23/2016
0001370465	7697-37-2	NITRIC ACID OPTIMA	500	ml	6/23/2016
0001370464	7697-37-2	NITRIC ACID OPTIMA	500	ml	6/23/2016
0001370463	7697-37-2	NITRIC ACID OPTIMA	500	ml	6/23/2016
0001370395	622-79-7	BENZYL AZIDE	10	gm	6/23/2016
0001370468		TRYPAN BLUE SOLUTION CELL CULTURE TESTED	1.5	ml	6/23/2016
0001370375	7446-70-0	ALUMINUM CHLORIDE, ANHYDROUS	500	gm	6/23/2016
0001401998	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001370394	622-79-7	BENZYL AZIDE	10	gm	6/23/2016
0001334586		LANTHANUM STANDARD SOLUTION	125	ml	6/23/2016
0001370470	60177-39-1	BIO-RAD AG1-X8 ANION EXCHANGE RESIN, FORMATE FORM	500	gm	6/23/2016
0001370469		TRYPAN BLUE SOLUTION CELL CULTURE TESTED	1.5	ml	6/23/2016
0001370447	60871-84-3	Nickel(II) trifluoromethanesulfonate	1	gm	6/23/2016
0001370467		NAFION	20	gm	6/23/2016
0001370466		NAFION	20	gm	6/23/2016
0001370462	7697-37-2	NITRIC ACID OPTIMA	500	ml	6/23/2016
0001370448	50-55-5	RESERPINE	5	ml	6/23/2016
0001401999	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001370396	108-88-3	TOLUENE	4	Liters	6/23/2016
0001402049	74-86-2	ACETYLENE	130	cf	6/23/2016
0001402048	74-86-2	ACETYLENE	40	cf	6/23/2016
0001402047	74-86-2	ACETYLENE	40	cf	6/23/2016
0001402000	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001370397	108-88-3	TOLUENE	4	Liters	6/23/2016
0001386660	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/23/2016
0001401997	124-38-9	CARBON DIOXIDE, GAS	220	cf	6/23/2016
0001370478	79-27-6	1,1,2,2-TETRABROMOETHANE	250	gm	6/24/2016
0001370481		Lipopolysaccharides from Escherichia coli 0111:B4	25	mg	6/24/2016
0001370480	7647-17-8	CESIUM CHLORIDE	50	gm	6/24/2016
0001370482	4235-95-4	L-ALPHA-PHOSPHATIDYL CHOLINE DIOLEOYL	100	mg	6/24/2016
0001386664	120002-56-4	sodium bisulfite	2464	lb	6/24/2016
0001386665	7786-30-3	MAGNESIUM CHLORIDE 30% SOLUTION	3300	lb	6/24/2016
0001386666	7786-30-3	MAGNESIUM CHLORIDE 30% SOLUTION	3300	lb	6/24/2016
0001386667	7786-30-3	MAGNESIUM CHLORIDE 30% SOLUTION	3300	lb	6/24/2016
0001386668	7786-30-3	MAGNESIUM CHLORIDE 30% SOLUTION	3300	lb	6/24/2016
0001370479	7647-17-8	CESIUM CHLORIDE	50	gm	6/24/2016
0000982096		MOBIL VELOCITE OIL NO. 3	10	gal	6/24/2016
0001370472		1-Step Ultra TMB-ELISA Substrate Solution	250	ml	6/24/2016
0001370476	9000-85-5	ALPHA-AMYLASE TYPE XII-A FROM BACILLUS LICHENIFORMIS	1	gm	6/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370475	9000-85-5	ALPHA-AMYLASE TYPE XII-A FROM BACILLUS LICHENIFORMIS	1	gm	6/24/2016
0001386669	7786-30-3	MAGNESIUM CHLORIDE 30% SOLUTION	3300	lb	6/24/2016
0001370473		1-STEP NBT/BCIP	250	ml	6/24/2016
0001341009	288-32-4	IMIDAZOLE	2500	gm	6/24/2016
0001370471		1-Step Ultra TMB-ELISA Substrate Solution	250	ml	6/24/2016
0001370474		1-STEP NBT/BCIP	250	ml	6/24/2016
0001325177	29836-26-8	N-OCTYL-B-D-GLUCOPYRANOSIDE	25	gm	6/24/2016
0000539387	77-92-9	CITRIC ACID, ANHYDROUS	250	gm	6/24/2016
0000628381	10326-27-9	BARIUM CHLORIDE DIHYDRATE (Barium CMPDS)	250	gm	6/24/2016
0000729716	9004-74-4	POLY(ETHYLENE GLYCOL METHYL ETHER)	250	gm	6/24/2016
0001339958	629-11-8	1,6-HEXANEDIOL	200	ml	6/24/2016
0001339957		METHYL-PENTANEDIOL (+/-)-2-METHYL-2 4-PENTANEDIOL	200	ml	6/24/2016
0001342745		portland cement 1	94	lb	6/24/2016
0001342743		ready mix concrete	50	lb	6/24/2016
0001342742		ready mix concrete	50	lb	6/24/2016
0001165120	29836-26-8	N-OCTYL-B-D-GLUCOPYRANOSIDE	1	gm	6/24/2016
0001402175		Refrigerant R-134-A	30	lb	6/24/2016
0001342744		portland cement 1	94	lb	6/24/2016
0001244026	25339-99-5	Sucrose Monododecanoate	5	gm	6/24/2016
0001165119	1643-20-5	N,N-DIMETHYLDODECYLAMINE N-OXIDE	1	gm	6/24/2016
0001090735	50-00-0	FORMALDEHYDE	500	ml	6/24/2016
0001370412		2710 Montana Soil Standard	50	gm	6/24/2016
0001167150	7757-79-1	POTASSIUM NITRATE	100	gm	6/24/2016
0001402172	7782-44-7	OXYGEN, COMPRESSED GAS	10	cf	6/24/2016
0001402174		Refrigerant R-134-A	30	lb	6/24/2016
0001342738		ready mix concrete	50	lb	6/24/2016
0001402176		Refrigerant R-134-A	30	lb	6/24/2016
0000745940	112926-00-8	SILICA GEL 60 (230-400 MESH)	1	kg	6/24/2016
0000240597	29915-38-6	N-(TRIS(HYDROXYMETHYL)METHYL)-3-AMINOPROPANE SULFONIC ACID	100	gm	6/24/2016
0001134554	151-21-3	DODECYL SODIUM SULFATE	1000	gm	6/24/2016
0001402173		Refrigerant R-134-A	30	lb	6/24/2016
0001277570	288-32-4	IMIDAZOLE	100	gm	6/24/2016
0001342741		ready mix concrete	50	lb	6/24/2016
0001342721		ready mix concrete	50	lb	6/24/2016
0001342740		ready mix concrete	50	lb	6/24/2016
0001342719		ready mix concrete	50	lb	6/24/2016
0000917481	7664-38-2	PHOSPHORIC ACID 85%	250	ml	6/24/2016
0000917480	7664-38-2	PHOSPHORIC ACID 85%	250	ml	6/24/2016
0001342723		ready mix concrete	50	lb	6/24/2016
0001370477	56411-57-5	Lipoteichoic acid from Streptococcus pyogenes	5	mg	6/24/2016
0001342722		ready mix concrete	50	lb	6/24/2016
0000925646	7447-41-8	LITHIUM CHLORIDE	500	gm	6/24/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000739127	10101-97-0	NICKEL(II) SULFATE HEXAHYDRATE	250	gm	6/24/2016
0001089618	103-47-9	CHES	100	gm	6/24/2016
0000414492	7783-20-2	AMMONIUM SULFATE	3	kg	6/24/2016
0001165118		Lauryl Maltose Neopentyl Glycol	1	gm	6/24/2016
0001339959	9003-04-7	ACRYLIC ACID POLYMER, SODIUM SALT	200	ml	6/24/2016
0001021384		2XYT(YEAST EXTRACT TRYPTONE)MEDIUM	500	gm	6/24/2016
0001342733		ready mix concrete	50	lb	6/24/2016
0001342739		ready mix concrete	50	lb	6/24/2016
0001342737		ready mix concrete	50	lb	6/24/2016
0001342736		ready mix concrete	50	lb	6/24/2016
0001342720		ready mix concrete	50	lb	6/24/2016
0001342734		ready mix concrete	50	lb	6/24/2016
0001342732		ready mix concrete	50	lb	6/24/2016
0001342731		ready mix concrete	50	lb	6/24/2016
0001342730		ready mix concrete	50	lb	6/24/2016
0001342729		ready mix concrete	50	lb	6/24/2016
0001342728		ready mix concrete	50	lb	6/24/2016
0001342727		ready mix concrete	50	lb	6/24/2016
0001342726		ready mix concrete	50	lb	6/24/2016
0001342725		ready mix concrete	50	lb	6/24/2016
0001342724		ready mix concrete	50	lb	6/24/2016
0001342735		ready mix concrete	50	lb	6/24/2016
0001343095		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343094		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343093		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343085		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343092		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343079		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343090		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343089		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343088		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343087		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343091		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343086		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001266666	6153-56-6	OXALIC ACID, DIHYDRATE	3	kg	6/27/2016
0001279014		KSG Grease	14	oz	6/27/2016
0001279013		KSG Grease	14	oz	6/27/2016
0001279012		KSG Grease	14	oz	6/27/2016
0001279011		KSG Grease	14	oz	6/27/2016
0001279010		KSG Grease	14	oz	6/27/2016
0001279009		KSG Grease	14	oz	6/27/2016
0001343147		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343148		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343149		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343150		VULKEM 116 BUFF	10.1	oz	6/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343081		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343152		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343084		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001386653	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001386654	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001386655	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001386656	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001386657	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001386658	7697-37-2	NITRIC ACID	4	ml	6/27/2016
0001343099		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343080		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343096		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343082		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343083		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343151		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343009		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343097		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343158		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343159		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343160		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343161		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343124		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343125		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343126		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343162		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343163		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343164		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001278962		Hilti HIT-RE 500-SD	11.1	oz	6/27/2016
0001343123		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343010		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343122		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343008		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001278951		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278952		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278953		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278954		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001413917		MULTI-PURPOSE GREASE	14	oz	6/27/2016
0001278958		CP 606 Flexible Firestop Sealant	5	gal	6/27/2016
0001278959		CP 606 Flexible Firestop Sealant	5	gal	6/27/2016
0001278960		CP 606 Flexible Firestop Sealant	5	gal	6/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282970		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001343007		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343006		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001278955		Way Oil #2	5	gal	6/27/2016
0001343154		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343098		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001279017		KSG Grease	14	oz	6/27/2016
0001343101		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282974		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001343103		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343104		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343105		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343106		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343107		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343108		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343109		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343110		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343157		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343153		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343005		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343155		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343156		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343112		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343113		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343114		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343115		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343116		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343117		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343118		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343119		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343120		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343121		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343111		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342965		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342954		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343048		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343047		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343046		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343045		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343044		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342973		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342972		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342971		VULKEM 116 BUFF	10.1	oz	6/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342970		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342969		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342968		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343050		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342966		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343051		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342964		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343043		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343042		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342963		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342962		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342961		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342960		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342959		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342958		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342957		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342956		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001279015		KSG Grease	14	oz	6/27/2016
0001342967		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343064		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343078		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343077		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343076		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343075		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343074		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343073		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343072		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343071		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343070		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343069		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343068		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343067		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343049		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343065		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342953		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343063		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343062		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343061		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343060		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343059		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343058		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343057		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343056		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343055		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343054		VULKEM 116 BUFF	10.1	oz	6/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343053		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343052		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343066		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342909		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342955		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342922		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342921		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342920		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342919		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342918		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342917		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342916		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342915		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342914		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342913		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342912		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342924		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342910		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342925		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413915		ANTIFREEZE/COOLANT	1	gal	6/27/2016
0001278990		MOBIL DTE OIL LIGHT	5	gal	6/27/2016
0001282955		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001278992		NU-CLEAR THREAD CUTTING OIL	1	gal	6/27/2016
0001283046		RTV SILICONE BLACK	8	oz	6/27/2016
0001283045		RTV SILICONE BLACK	8	oz	6/27/2016
0001283044		RTV SILICONE BLACK	8	oz	6/27/2016
0001283048		FS-One Max	10.1	oz	6/27/2016
0001283047		FS-One Max	10.1	oz	6/27/2016
0001279007		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10	oz	6/27/2016
0001279006		WHITE LIGHTNING SILICONE ULTRA ALL PURPOSE	10	oz	6/27/2016
0001343102		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342911		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342938		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342952		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342951		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342950		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342949		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342948		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342947		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342946		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342945		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342944		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342943		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342942		VULKEM 116 BUFF	10.1	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001342941		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342923		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342939		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001279016		KSG Grease	14	oz	6/27/2016
0001342937		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342936		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342935		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342934		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342933		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342932		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342931		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342930		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342929		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342928		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342927		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342926		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342940		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343190		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413905		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413904		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413903		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413902		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413901		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413900		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413899		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001342830		ROSKOTE MASTIC A51 PLUS	1	gal	6/27/2016
0001342829		ROSKOTE MASTIC A51 PLUS	1	gal	6/27/2016
0001343031		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001283019		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001413908		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001343189		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343188		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343187		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413918		ULTRA BLACK GASKET MAKER	3.35	oz	6/27/2016
0001343131		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343132		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343036		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343037		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343038		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343039		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342828		ROSKOTE MASTIC A51 PLUS	1	gal	6/27/2016
0001343191		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343032		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343033		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343034		VULKEM 116 BUFF	10.1	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343035		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343199		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343198		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343197		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343196		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343195		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343194		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413906		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001343192		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413907		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001343127		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343128		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343129		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343130		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413913		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413912		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413911		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413910		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001413909		DIESEL EXHAUST FLUID	2.5	Gallons	6/27/2016
0001282969		POLISHING COMPOUND	2	oz	6/27/2016
0001343193		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343181		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343040		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343143		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343144		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343145		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343146		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343004		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343100		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343186		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343185		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343184		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343170		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343182		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343169		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343180		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343179		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343178		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343177		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343176		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343175		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343174		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001279008		KSG Grease	14	oz	6/27/2016
0001343173		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343172		VULKEM 116 BUFF	10.1	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343183		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343141		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282968		POLISHING COMPOUND	2	oz	6/27/2016
0001413924		ULTRA-LOW VOC BRAKLEEN	14	oz	6/27/2016
0001342901		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342991		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343133		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343134		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343135		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343136		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343137		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343138		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343171		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343140		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343041		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343142		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282973		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282972		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282971		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001342992		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342993		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343165		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343166		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343167		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343168		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343139		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343019		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342999		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343011		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343012		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343013		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343014		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343015		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343016		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413921		CARB AND CHOKE CLEANER	13	oz	6/27/2016
0001343018		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413920		ULTRA BLACK GASKET MAKER	3.35	oz	6/27/2016
0001278957		CP 606 Flexible Firestop Sealant	5	gal	6/27/2016
0001278963		Hilti HIT-RE 500-SD	11.1	oz	6/27/2016
0001278965		Hilti HIT-RE 500-SD	11.1	oz	6/27/2016
0001413916		SPLASH WINDSHIELD WASHER FLUID	1	gal	6/27/2016
0001343020		VULKEM 116 BUFF	10.1	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343021		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343000		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343017		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282978		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001343001		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342908		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342907		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342906		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282975		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282976		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001342905		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413922		CARB AND CHOKE CLEANER	13	oz	6/27/2016
0001282977		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278964		Hilti HIT-RE 500-SD	11.1	oz	6/27/2016
0001343030		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342903		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342902		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001282979		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282980		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282981		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001413919		ULTRA BLACK GASKET MAKER	3.35	oz	6/27/2016
0001342904		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343029		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413923		ULTRA-LOW VOC BRAKLEEN	14	oz	6/27/2016
0001278956		Way Oil #2	5	gal	6/27/2016
0001342998		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343003		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343002		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343026		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343027		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343028		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343025		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343024		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343023		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001343200		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342997		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342994		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342996		VULKEM 116 BUFF	10.1	oz	6/27/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343022		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342995		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001402209		Nitrogen UHP	220	cf	6/27/2016
0001278972		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278971		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278970		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278969		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278968		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001342884		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001402207		Nitrogen UHP	220	cf	6/27/2016
0001402208		Nitrogen UHP	220	cf	6/27/2016
0001282986		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001266684	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	4	Litres	6/27/2016
0001266693	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	4	Litres	6/27/2016
0001342880		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001342881		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001402206		Nitrogen UHP	220	cf	6/27/2016
0001342883		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001402205		Nitrogen UHP	220	cf	6/27/2016
0001342885		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001266702	7722-84-1	HYDROGEN PEROXIDE, 30% SOLUTION	4	Liters	6/27/2016
0001266639	6153-56-6	OXALIC ACID, DIHYDRATE	3	kg	6/27/2016
0001266648	6153-56-6	OXALIC ACID, DIHYDRATE	3	kg	6/27/2016
0001342976		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342975		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342974		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342882		HIGH VELOCITY DUCT SEALER ADHESIVE	1	gal	6/27/2016
0001402197		Nitrogen UHP	220	cf	6/27/2016
0001402188		Nitrogen UHP	220	cf	6/27/2016
0001402189		Nitrogen UHP	220	cf	6/27/2016
0001402190		Nitrogen UHP	220	cf	6/27/2016
0001402191		Nitrogen UHP	220	cf	6/27/2016
0001402192		Nitrogen UHP	220	cf	6/27/2016
0001402193		Nitrogen UHP	220	cf	6/27/2016
0001402194		Nitrogen UHP	220	cf	6/27/2016
0001278967		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001402196		Nitrogen UHP	220	cf	6/27/2016
0001266657	6153-56-6	OXALIC ACID, DIHYDRATE	3	kg	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402198		Nitrogen UHP	220	cf	6/27/2016
0001402199		Nitrogen UHP	220	cf	6/27/2016
0001402200		Nitrogen UHP	220	cf	6/27/2016
0001402201		Nitrogen UHP	220	cf	6/27/2016
0001402202		Nitrogen UHP	220	cf	6/27/2016
0001402203		Nitrogen UHP	220	cf	6/27/2016
0001402204		Nitrogen UHP	220	cf	6/27/2016
0001402195		Nitrogen UHP	220	cf	6/27/2016
0001283090		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283097		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283083		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283084		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283085		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283086		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283087		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283081		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283089		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283080		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283091		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283092		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283093		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283094		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283095		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001370488	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001283088		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283073		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283065		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283066		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283067		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283068		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283069		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283070		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283082		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283072		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283098		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283074		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283075		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283076		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283077		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283078		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283079		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283071		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001370497	811-97-2	AIR	280	gm	6/27/2016
0001283096		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370504		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001370503		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001370502		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001370501		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001370500		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001370506		Wizard Classic 3&4	10	ml	6/27/2016
0001370498	811-97-2	AIR	280	gm	6/27/2016
0001386670	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001370494		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	250	ml	6/27/2016
0001370493	97-96-1	2-ETHYLBUTYRALDEHYDE	250	ml	6/27/2016
0001370492	74-94-2	BORANE-DIMETHYLAMINE COMPLEX	5	gm	6/27/2016
0001370491	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001370490	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001370489	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001370499		SPILFYTER FOR HAZARDOUS MATERIALS - MERCORBPOWDER	1	gal	6/27/2016
0001278973		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283099		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283100		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283101		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283102		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283103		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283104		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001370505		WIZARD I & II CRYSTAL GROWTH KIT	10	ml	6/27/2016
0001283106		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283062		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001278974		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278975		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278976		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001278977		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001387608	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001387607	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001283105		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001402180		Nitrogen UHP	220	cf	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001283064		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001342980		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342979		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342978		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342977		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001402179	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	105	Liters	6/27/2016
0001342982		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001402178	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	107	Liters	6/27/2016
0001342983		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001402181		Nitrogen UHP	220	cf	6/27/2016
0001402182		Nitrogen UHP	220	cf	6/27/2016
0001402183		Nitrogen UHP	220	cf	6/27/2016
0001402184		Nitrogen UHP	220	cf	6/27/2016
0001402185		Nitrogen UHP	220	cf	6/27/2016
0001402186		Nitrogen UHP	220	cf	6/27/2016
0001402177	7440-59-7	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	97	Liters	6/27/2016
0001342990		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001413885		SBS FLASHING CEMENT MATRIX 202	5	Gallons	6/27/2016
0001413884		SBS FLASHING CEMENT MATRIX 202	5	Gallons	6/27/2016
0001413883		SBS FLASHING CEMENT MATRIX 202	5	Gallons	6/27/2016
0001413882		SBS FLASHING CEMENT MATRIX 202	5	Gallons	6/27/2016
0001413881		SBS FLASHING CEMENT MATRIX 202	5	Gallons	6/27/2016
0001387611	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001342981		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001387609	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001283021		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001342989		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342988		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342987		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342986		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342985		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001342984		VULKEM 116 BUFF	10.1	oz	6/27/2016
0001387610	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/27/2016
0001283056		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283039		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283040		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283041		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283042		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001282988		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283043		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001402187		Nitrogen UHP	220	cf	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001283055		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283036		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283057		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283058		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283059		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283060		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283061		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001279005		LOCTITE 243 THREADLOCKER	1.69	oz	6/27/2016
0001278966		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283029		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283063		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283022		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283023		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283024		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283025		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283026		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283038		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283028		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283037		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283030		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283031		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283032		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283033		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283034		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283035		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283020		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001283027		Hilti HIT-HY 200-R	11.1	oz	6/27/2016
0001278996		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001413889		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001283111		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283112		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283113		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001283114		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001278993		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001283109		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001278995		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001283108		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001278997		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001278998		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001278999		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001279000		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001279001		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001279002		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001278994		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001413914		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001413890		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001413891		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001413892		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001413893		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001413894		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001283010		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283110		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001413898		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001282983		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282835		DTE 24/5 HYDRAULIC OIL	5	gal	6/27/2016
0001282836		DTE 24/5 HYDRAULIC OIL	5	gal	6/27/2016
0001282837		DTE 24/5 HYDRAULIC OIL	5	gal	6/27/2016
0001282838		DTE 24/5 HYDRAULIC OIL	5	gal	6/27/2016
0001282982		MOBIL DTE 24	55	gal	6/27/2016
0001283107		CD 1201 Neutra-Force Heavy Duty Degreaser	1	gal	6/27/2016
0001413896		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001283017		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283003		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283004		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283005		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283006		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283007		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283008		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001279003		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001283018		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001283000		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283016		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283015		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283014		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283013		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283012		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283011		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283009		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282993		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001413895		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001282984		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282985		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282987		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282989		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282990		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283002		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282992		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001283001		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282994		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282995		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282996		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282997		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282998		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001282999		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001279004		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/27/2016
0001282991		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	300	ml	6/27/2016
0001370487	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001413886		LACQUER PAINT HOT ROD BLACK	12	oz	6/27/2016
0001282967		GOJO Orange Pumice Hand Cleaner	1	gal	6/27/2016
0001370413	1304-76-3	BISMUTH(III) OXIDE	1	kg	6/27/2016
0001370414	666-52-4	ACETONE-D6	25	gm	6/27/2016
0001370483		RUSTOLEUM	12	oz	6/27/2016
0001370484		RUSTOLEUM	12	oz	6/27/2016
0001413888		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001370486	811-97-2	ENVI-RO-TECH DUSTER	15	oz	6/27/2016
0001282958		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001278983		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278984		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278985		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278986		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001413887		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001278988		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001370485		RUSTOLEUM	12	oz	6/27/2016
0001282965		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001278978		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278979		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278980		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278981		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278982		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001413897		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/27/2016
0001282956		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282966		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282957		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282964		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001282963		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282962		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282961		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282960		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001282959		FS-ONE HIGH PERFORMANCE INTUMESCENT FIRE STOP SEALANT	10.1	oz	6/27/2016
0001278989		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001278991		MOBIL DTE OIL LIGHT	5	gal	6/27/2016
0001278987		FANTASTIKE ALL PURPOSE CLEANER	1	qt	6/27/2016
0001370495	7553-56-2	IODINE REAGENT	500	gm	6/28/2016
0001413927		QD ELECTRONIC CLEANER	11	oz	6/28/2016
0001413928		SAE 40 MOTOR OIL, DIESEL, POWER GUARD	1	gal	6/28/2016
0001413929		SAE 40 MOTOR OIL, DIESEL, POWER GUARD	1	gal	6/28/2016
0001413930		SAE 40 MOTOR OIL, DIESEL, POWER GUARD	1	gal	6/28/2016
0001445736	60-29-7	ETHYL ETHER	4	Liters	6/28/2016
0001445735		PLASTIC WELDER	25	ml	6/28/2016
0001445732	67-56-1	METHANOL ANHYDROUS	1	Liters	6/28/2016
0001387643	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/28/2016
0001445733		TRYPTIC SOY BROTH	500	gm	6/28/2016
0001445738	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2.5	Liters	6/28/2016
0001445728		Silver nanoparticle ink	25	gm	6/28/2016
0001445731	67-64-1	ACETONE FOR HPLC	1	Liters	6/28/2016
0001445730	25068-38-6	Araldite 506 epoxy resin	250	gm	6/28/2016
0001445729		Araldite M accelerator 960	250	ml	6/28/2016
0001445734		PLASTIC WELDER	25	ml	6/28/2016
0001370587		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370569	1122-91-4	4-BROMOBENZALDEHYDE	25	gm	6/28/2016
0001370568	1822-00-0	TRIMETHYLSILYLMETHYLLITHIUM	50	ml	6/28/2016
0001370567	1822-00-0	TRIMETHYLSILYLMETHYLLITHIUM	50	ml	6/28/2016
0001370522	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370521	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370520	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370519	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370574	123334-21-4	Lithium tetrachloropalladate(II) hydrate	500	mg	6/28/2016
0001370588		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370576	259-79-0	Biphenylene	100	mg	6/28/2016
0001370586		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370585		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0000850573		CHAIN AND CABLE FLUID	12	oz	6/28/2016
0001370584	7722-84-1	HYDROGEN PEROXIDE	100	ml	6/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0000868835		HOUSEHOLD OIL	3	oz	6/28/2016
0000720126		WD-40	12	oz	6/28/2016
0001413939		GLOSS BLACK	12	oz	6/28/2016
0001413940		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/28/2016
0001370518	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001413931		INDUSTRIAL SUPREME ANTIFREEZE/COOLANT	1	gal	6/28/2016
0001413925		732 MULTI-PURPOSE SEALANT	10.1	oz	6/28/2016
0001370579	259-79-0	Biphenylene	100	mg	6/28/2016
0001370613		TEVA RESIN	2	ml	6/28/2016
0001370612	1309-48-4	MAGNESIUM OXIDE	3	kg	6/28/2016
0001370611	112-40-3	DODECANE	2.5	Liters	6/28/2016
0001370610	112-40-3	DODECANE	2.5	Liters	6/28/2016
0001370607	7664-93-9	SULFURIC ACID	1	Liters	6/28/2016
0001370596		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370573	613-91-2	Acetophenone oxime	5	gm	6/28/2016
0001413926		WD-40 NON-AEROSOL	20	oz	6/28/2016
0001370614		Nickel Resin	25	gm	6/28/2016
0001370595		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370594		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370593		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370592		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370591		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370590		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370589		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/28/2016
0001370575	259-79-0	Biphenylene	100	mg	6/28/2016
0001445737	13075-28-0	Thorium Acetate	5	gm	6/28/2016
0001370605	3585-33-9	LITHIUM DIMETHYLAMIDE	10	gm	6/28/2016
0001370577	259-79-0	Biphenylene	100	mg	6/28/2016
0001370533	14040-11-0	tungsten hexacarbonyl	10	gm	6/28/2016
0001370534	112-80-1	OLEIC ACID TECHNICAL GRADE 90%	25	ml	6/28/2016
0001370535	50-81-7	ASCORBIC ACID	25	gm	6/28/2016
0001370536	627-50-9	Ethyl vinyl sulfide	5	ml	6/28/2016
0001370537	621-23-8	1,3,5-TRIMETHOXYBENZENE	10	gm	6/28/2016
0001370538	2175-90-8	DIPHENYLFULVENE	10	gm	6/28/2016
0001370597	1344-28-1	ALUMINUM OXIDE	500	gm	6/28/2016
0001370598	1344-28-1	ALUMINUM OXIDE	500	gm	6/28/2016
0001370599	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001370600	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001370601	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001370602	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001370531	13470-07-0	THORIUM (IV) NITRATE	25	gm	6/28/2016
0001413937		HI TEMPERATURE DISC BRAKE WHEEL BEARING GREASE	14	oz	6/28/2016
0001370570	1122-91-4	4-BROMOBENZALDEHYDE	25	gm	6/28/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370571	1122-91-4	4-BROMOBENZALDEHYDE	25	gm	6/28/2016
0001370572	1122-91-4	4-BROMOBENZALDEHYDE	25	gm	6/28/2016
0001445725	2206-27-1	METHYL SULFOXIDE-D6	5	ml	6/28/2016
0001445726	7757-82-6	SODIUM SULFATE,ANHYDROUS	1	kg	6/28/2016
0001370603	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001413938		GLOSS BLACK	12	oz	6/28/2016
0001370604	811-97-2	AERO-DUSTER	11	oz	6/28/2016
0001413936		MULTI-PURPOSE GREASE	14.1	oz	6/28/2016
0001413935		MULTI-PURPOSE GREASE	14.1	oz	6/28/2016
0001370609	7664-93-9	SULFURIC ACID	1	Liters	6/28/2016
0001370608	7664-93-9	SULFURIC ACID	1	Liters	6/28/2016
0001370606	3585-33-9	LITHIUM DIMETHYLAMIDE	10	gm	6/28/2016
0001370530	1344-58-7	URANIUM (VI)OXIDE	25	gm	6/28/2016
0000982097	Multi	NexION Setup Solution	500	ml	6/28/2016
0001370407		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370415	868-57-5	Methyl 2-methylbutyrate	1	kg	6/28/2016
0001370580	23936-60-9	1,2-BIS(DIMETHYLPHOSPHINO)ETHANE	1	gm	6/28/2016
0001370581	23936-60-9	1,2-BIS(DIMETHYLPHOSPHINO)ETHANE	1	gm	6/28/2016
0001370582	625-86-5	2,5-DIMETHYLFURAN	25	ml	6/28/2016
0001370583	7757-83-7	SODIUM SULFITE	100	gm	6/28/2016
0001445727	7487-88-9	MAGNESIUM SULFATE, ANHYDROUS	1	kg	6/28/2016
0001370398		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370399		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370400		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370401		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370402		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370403		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370404		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370532	75-11-6	DIIODOMETHANE (METHYLENE IODIDE)	500	gm	6/28/2016
0001370526		#5 yellow pipe thread sealant	8	oz	6/28/2016
0001413934		INDUSTRIAL SUPREME ANTIFREEZE/COOLANT	1	gal	6/28/2016
0001413933		INDUSTRIAL SUPREME ANTIFREEZE/COOLANT	1	gal	6/28/2016
0001413932		INDUSTRIAL SUPREME ANTIFREEZE/COOLANT	1	gal	6/28/2016
0001413941		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/28/2016
0001370529	1344-57-6	uranium(IV) oxide (UO2)	25	gm	6/28/2016
0001370405		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370527	6159-44-0	URANYL ACETATE DIHYDRATE	25	gm	6/28/2016
0001370406		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370525		#5 yellow pipe thread sealant	8	oz	6/28/2016
0001370524		PIPE THREAD SEALANT 7	1	pt	6/28/2016
0001370523		PIPE THREAD SEALANT 7	1	pt	6/28/2016
0001370409		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370408		ALUMINA, BASIC, 80-200 MESH	500	gm	6/28/2016
0001370578	259-79-0	Biphenylene	100	mg	6/28/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370528	13520-83-7	URANYL NITRATE, HEXAHYDRATE	25	gm	6/28/2016
0001370417		EPOXY KIT H2OE PART A	1	oz	6/28/2016
0001370539	025068-38-6	Duralco 4703	10	gm	6/28/2016
0001370514	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370513	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370512	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370511	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370510	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370508	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370422	652-31-3	2,3,4,5,6-Pentafluorobenzamide	25	gm	6/28/2016
0001370421	652-31-3	2,3,4,5,6-Pentafluorobenzamide	25	gm	6/28/2016
0001370420	358-23-6	TRIFLUOROMETHANESULFONIC ANHYDRIDE	10	gm	6/28/2016
0001370541	1344-28-1	ALUMINUM OXIDE POWDER	3	kg	6/28/2016
0001370418		EPOXY KIT H2OE PART A	1	oz	6/28/2016
0001370509	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370416		EPOXY KIT H2OE PART A	1	oz	6/28/2016
0001355164	142-82-5	HEPTANE	1	Liters	6/28/2016
0001355163	142-82-5	HEPTANE	1	Liters	6/28/2016
0001364733	67-64-1	ACETONE	500	ml	6/28/2016
0001364730	67-64-1	ACETONE	500	ml	6/28/2016
0001364729	67-64-1	ACETONE	500	ml	6/28/2016
0001334163		INSTRUMENT CALIBRATION ST	125	ml	6/28/2016
0001334161		RHENIUM STANDARD	100	ml	6/28/2016
0001413942		DIESEL EXHAUST FLUID	2.5	Gallons	6/28/2016
0001370540	025068-38-6	Duralco 4703	10	gm	6/28/2016
0001370517	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370419		EPOXY KIT H2OE PART A	1	oz	6/28/2016
0001370515	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370507	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370516	64742-65-0	19 MECHANICAL PUMP OIL	4	Liters	6/28/2016
0001370634	67-64-1	ACETONE FOR HPLC	4	Liters	6/29/2016
0001370549		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370551		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001384897		Modified Mortar Bed	60	lb	6/29/2016
0001387649	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/29/2016
0001384890		KERAPOXY CQ PART A	1	gal	6/29/2016
0001384891		KERAPOXY CQ PART A	1	gal	6/29/2016
0001384892		KERAPOXY CQ PART A	1	gal	6/29/2016
0001384893		Modified Mortar Bed	60	lb	6/29/2016
0001384894		Modified Mortar Bed	60	lb	6/29/2016
0001384902		Modified Mortar Bed	60	lb	6/29/2016
0001384896		Modified Mortar Bed	60	lb	6/29/2016
0001370548		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001384898		Modified Mortar Bed	60	lb	6/29/2016
0001384899		Modified Mortar Bed	60	lb	6/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001384900		Modified Mortar Bed	60	lb	6/29/2016
0001384901		Modified Mortar Bed	60	lb	6/29/2016
0001370545	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	6/29/2016
0001370546	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	6/29/2016
0001370547		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001384895		Modified Mortar Bed	60	lb	6/29/2016
0001370649		5-MINUTE EPOXY	1	oz	6/29/2016
0001370629	109-99-9	TETRAHYDROFURAN	1	Liters	6/29/2016
0001370628	121-44-8	TRIETHYLAMINE	500	ml	6/29/2016
0001370627	121-44-8	TRIETHYLAMINE	500	ml	6/29/2016
0001370626	121-44-8	TRIETHYLAMINE	500	ml	6/29/2016
0001370625	7647-17-8	CESIUM CHLORIDE	25	gm	6/29/2016
0001370624	7646-85-7	ZINC CHLORIDE	500	gm	6/29/2016
0001370623		TRU RESIN	2	ml	6/29/2016
0001370652		5-MINUTE EPOXY	1	oz	6/29/2016
0001370650		5-MINUTE EPOXY	1	oz	6/29/2016
0001370632	67-64-1	ACETONE FOR HPLC	4	Liters	6/29/2016
0001370648		5-MINUTE EPOXY	1	oz	6/29/2016
0001370647		5-MINUTE EPOXY	1	oz	6/29/2016
0001370646		5-MINUTE EPOXY	1	oz	6/29/2016
0001370645		5-MINUTE EPOXY	1	oz	6/29/2016
0001370644		5-MINUTE EPOXY	1	oz	6/29/2016
0001370643		5-MINUTE EPOXY	1	oz	6/29/2016
0001370642		5-MINUTE EPOXY	1	oz	6/29/2016
0001370651		5-MINUTE EPOXY	1	oz	6/29/2016
0001370653		5-MINUTE EPOXY	1	oz	6/29/2016
0001387648	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/29/2016
0001387647	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/29/2016
0001387646	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/29/2016
0001387644	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/29/2016
0001370658		5-MINUTE EPOXY	1	oz	6/29/2016
0001370657		5-MINUTE EPOXY	1	oz	6/29/2016
0001370656		5-MINUTE EPOXY	1	oz	6/29/2016
0001370630	67-63-0	ISOPROPYL ALCOHOL	1	gal	6/29/2016
0001370654		5-MINUTE EPOXY	1	oz	6/29/2016
0001370631	67-64-1	ACETONE FOR HPLC	4	Liters	6/29/2016
0001384889		KERAPOXY CQ PART A	1	gal	6/29/2016
0001370552		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001384888		KERAPOXY CQ PART A	1	gal	6/29/2016
0001384887		KERAPOXY CQ PART A	1	gal	6/29/2016
0001384909		UltraFlex 3 Gray	50	lb	6/29/2016
0001384908		UltraFlex 3 Gray	50	lb	6/29/2016
0001384907		UltraFlex 3 Gray	50	lb	6/29/2016
0001370633	67-64-1	ACETONE FOR HPLC	4	Liters	6/29/2016
0001370655		5-MINUTE EPOXY	1	oz	6/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370619		TRU RESIN	2	ml	6/29/2016
0001370622		TRU RESIN	2	ml	6/29/2016
0001370621		TRU RESIN	2	ml	6/29/2016
0001387645	1310-73-2	Sodium Hydroxide 25%	3400	lb	6/29/2016
0001370543	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	6/29/2016
0001370555		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370641		5-MINUTE EPOXY	1	oz	6/29/2016
0001370640		5-MINUTE EPOXY	1	oz	6/29/2016
0001370639		5-MINUTE EPOXY	1	oz	6/29/2016
0001387650	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/29/2016
0001370620		TRU RESIN	2	ml	6/29/2016
0001370542	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	6/29/2016
0001370618		TRU RESIN	2	ml	6/29/2016
0001370617		TRU RESIN	2	ml	6/29/2016
0001370553		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370550		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370616		TRU RESIN	2	ml	6/29/2016
0001370615	10060-12-5	CHROMIUM(III) CHLORIDE HEXAHYDRATE	5	gm	6/29/2016
0001370558		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370557		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370556		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001370635	10043-11-5	BORON NITRIDE	20	mg	6/29/2016
0001387652	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/29/2016
0001384903		Modified Mortar Bed	60	lb	6/29/2016
0001384904		Modified Mortar Bed	60	lb	6/29/2016
0001384905		Modified Mortar Bed	60	lb	6/29/2016
0001370544	2206-27-1	DIMETHYL SULFOXIDE-D6	10	kg	6/29/2016
0001387651	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/29/2016
0001384906		Modified Mortar Bed	60	lb	6/29/2016
0001370554		FANTASTIKE ALL PURPOSE CLEANER	32	oz	6/29/2016
0001387653	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/29/2016
0001343290		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343265		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343266		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343267		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343268		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343237		PSX 700 CURE	.2	gal	6/29/2016
0001343236		PSX 700 CURE	.2	gal	6/29/2016
0001343235		PSX 700 CURE	.2	gal	6/29/2016
0001343234		PSX 700 CURE	.2	gal	6/29/2016
0001343293		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343263		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343291		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343243		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343289		PSX 700 pearl gray resin	1	gal	6/29/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343232		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343231		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343269		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343229		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343270		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343227		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343226		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343300		PAINT THINNER	2.5	gal	6/29/2016
0001343271		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343292		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343251		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343244		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343245		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343285		PSX 700 CURE	.2	gal	6/29/2016
0001343284		PSX 700 CURE	.2	gal	6/29/2016
0001343283		PSX 700 CURE	.2	gal	6/29/2016
0001343246		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343247		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343248		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343228		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343249		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343264		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343250		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343287		PSX 700 CURE	.2	gal	6/29/2016
0001343252		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343259		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343260		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343261		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343262		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343240		PSX 700 CURE	.2	gal	6/29/2016
0001343239		PSX 700 CURE	.2	gal	6/29/2016
0001343238		PSX 700 CURE	.2	gal	6/29/2016
0001343242		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343286		PSX 700 CURE	.2	gal	6/29/2016
0001343272		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343297		RUST STAIN REMOVER	1	gal	6/29/2016
0001343273		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343230		PSX 700 pearl gray resin	1	gal	6/29/2016
0001343304		PAINT THINNER	2.5	gal	6/29/2016
0001343303		PAINT THINNER	2.5	gal	6/29/2016
0001343302		PAINT THINNER	2.5	gal	6/29/2016
0001343298		RUST STAIN REMOVER	1	gal	6/29/2016
0001343305		PAINT THINNER	2.5	gal	6/29/2016
0001343296		RUST STAIN REMOVER	1	gal	6/29/2016
0001343295		RUST STAIN REMOVER	1	gal	6/29/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343257		WHITE BASE PAINT	5	gal	6/29/2016
0001343256		WHITE BASE PAINT	5	gal	6/29/2016
0001343255		WHITE BASE PAINT	5	gal	6/29/2016
0001343277		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343274		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343275		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343301		PAINT THINNER	2.5	gal	6/29/2016
0001343276		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343278		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343280		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343281		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001343254		WHITE BASE PAINT	5	gal	6/29/2016
0001343279		BIG STRETCH CAULK	10.5	oz	6/29/2016
0001402349		Nitrogen UHP	220	cf	6/30/2016
0001402280		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402281		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402277		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402282		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402271	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402272	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402273	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402274	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402270	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402346		Nitrogen UHP	220	cf	6/30/2016
0001402352		75% ARGON/25% CARBON DIOXIDE	220	cf	6/30/2016
0001402350		75% ARGON/25% CARBON DIOXIDE	220	cf	6/30/2016
0001402276		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402351		75% ARGON/25% CARBON DIOXIDE	220	cf	6/30/2016
0001402267	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402347		Nitrogen UHP	220	cf	6/30/2016
0001402309	7440-59-7	HELIUM	220	cf	6/30/2016
0001402348		Nitrogen UHP	220	cf	6/30/2016
0001402275	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402210		Hydrogen UHP	220	cf	6/30/2016
0001402258		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001413958		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001413959		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001413956		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001413955		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001402266		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402265		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402264		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402263		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402262		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402261		94% Argon and 6% Hydrogen	220	cf	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402269	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402259		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402279		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402257		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402303	7440-59-7	HELIUM	220	cf	6/30/2016
0001402256		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402255		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402254		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402253		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402252		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001402251		Hydrogen UHP	220	cf	6/30/2016
0001402278		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001413957		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001402268	74-98-6	PROPANE	11	Gallons	6/30/2016
0001402260		94% Argon and 6% Hydrogen	220	cf	6/30/2016
0001342873		SODA ASH	50	lb	6/30/2016
0001413970		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413969		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413968		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413967		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413966		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413965		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413964		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413963		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413962		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413961		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001402221		Hydrogen UHP	220	cf	6/30/2016
0001402305	7440-59-7	HELIUM	220	cf	6/30/2016
0001342874		SODA ASH	50	lb	6/30/2016
0001402293		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001342872		SODA ASH	50	lb	6/30/2016
0001342871		SODA ASH	50	lb	6/30/2016
0001370686	7787-69-1	CESIUM BROMIDE	10	gm	6/30/2016
0001402291		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001342870		SODA ASH	50	lb	6/30/2016
0001342869		SODA ASH	50	lb	6/30/2016
0001402290		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402289		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402288		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402287		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402286		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402220		Hydrogen UHP	220	cf	6/30/2016
0001402302		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402308	7440-59-7	HELIUM	220	cf	6/30/2016
0001402307	7440-59-7	HELIUM	220	cf	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402306	7440-59-7	HELIUM	220	cf	6/30/2016
0001402304	7440-59-7	HELIUM	220	cf	6/30/2016
0001402284		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402285		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402231		Hydrogen UHP	220	cf	6/30/2016
0001402230		Hydrogen UHP	220	cf	6/30/2016
0001402229		Hydrogen UHP	220	cf	6/30/2016
0001402228		Hydrogen UHP	220	cf	6/30/2016
0001402227		Hydrogen UHP	220	cf	6/30/2016
0001413971		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001402225		Hydrogen UHP	220	cf	6/30/2016
0001402292		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402301		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402300		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402299		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402298		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402297		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402296		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402224		Hydrogen UHP	220	cf	6/30/2016
0001402295		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402223		Hydrogen UHP	220	cf	6/30/2016
0001402294		94% ARGON/6% HYDROGEN	220	cf	6/30/2016
0001402222		Hydrogen UHP	220	cf	6/30/2016
0001402283		P-10 (90% ARGON 10% METHANE)	220	cf	6/30/2016
0001402226		Hydrogen UHP	220	cf	6/30/2016
0001343362		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343352		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001414025		RUST PROOF ENAMEL	12	oz	6/30/2016
0001370687	7429-90-5	ALUMINUM SHOT	1	kg	6/30/2016
0001342875		SODA ASH	50	lb	6/30/2016
0001343369		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343368		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343367		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343366		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343365		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001414023		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001343363		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001414022		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001343361		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343360		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343359		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343358		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343357		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343356		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343355		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001343354		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402212		Hydrogen UHP	220	cf	6/30/2016
0001343364		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001303497	13029-09-9	2,2'-DIBROMOBIPHENYL	5	gm	6/30/2016
0001402333		Nitrogen UHP	220	cf	6/30/2016
0001342864		SODA ASH	50	lb	6/30/2016
0001342865		SODA ASH	50	lb	6/30/2016
0001342866		SODA ASH	50	lb	6/30/2016
0001342867		SODA ASH	50	lb	6/30/2016
0001334587	7440-19-9	SAMARIUM ICP STANDARD 1000PPM	100	ml	6/30/2016
0001334588	7440-53-1	EUROPIUM, AAS STANDARD 1000UG/ML	100	ml	6/30/2016
0001334590	7440-10-0	PRASEODYMIUM, ICP STANDARD SOLUTION	100	ml	6/30/2016
0001334591	7440-00-8	NEODYMIUM ICP STANDARD SOLUTION	100	ml	6/30/2016
0001414024		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001334589	7440-65-5	YTTERBIUM STANDARD	100	ml	6/30/2016
0001343351		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001414013		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414014		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414015		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414016		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414017		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414018		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414019		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414020		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001414021		ULTRA-LOW VOC BRAKLEEN	14	oz	6/30/2016
0001334592	7439-94-3	LUTETIUM, ICP STANDARD SOLUTION	100	ml	6/30/2016
0001370565	4480-83-5	DIGLYCOLIC ANHYDRIDE	25	gm	6/30/2016
0001343353		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402319	7440-59-7	HELIUM	220	cf	6/30/2016
0001402320	7440-59-7	HELIUM	220	cf	6/30/2016
0001402321	7440-59-7	HELIUM	220	cf	6/30/2016
0001402322	7440-59-7	HELIUM	220	cf	6/30/2016
0001402323	7440-59-7	HELIUM	220	cf	6/30/2016
0001402324	7440-59-7	HELIUM	220	cf	6/30/2016
0001402325	7440-59-7	HELIUM	220	cf	6/30/2016
0001402326	7440-59-7	HELIUM	220	cf	6/30/2016
0001402317	7440-59-7	HELIUM	220	cf	6/30/2016
0001370564	7786-30-3	MAGNESIUM CHLORIDE, ANHYDROUS	100	gm	6/30/2016
0001402316	7440-59-7	HELIUM	220	cf	6/30/2016
0001370566	6050-13-1	Diphenic anhydride	10	gm	6/30/2016
0001370636		SILVER FILLED CONDUCTIVE	.5	oz	6/30/2016
0001370637	67-66-3	CHLOROFORM	500	ml	6/30/2016
0001370638	7789-17-5	CESIUM IODIDE	25	gm	6/30/2016
0001370659	78751-36-7	2-(Phenylcarbonothioylthio)propanoic acid	1	gm	6/30/2016
0001370660	19194-21-9	Phthalimidomethyl butyl trithiocarbonate	1	gm	6/30/2016

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Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370661	67-66-3	CHLOROFORM	1	Liters	6/30/2016
0001370662	2037-26-5	TOLUENE-D8	50	gm	6/30/2016
0001370711	9002-07-7	TRYP SIN	100	ml	6/30/2016
0001402327	7440-59-7	HELIUM	220	cf	6/30/2016
0001343339		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343350		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343349		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343348		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343347		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343346		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343345		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343344		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343343		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343342		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402318	7440-59-7	HELIUM	220	cf	6/30/2016
0001343340		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402336		Nitrogen UHP	220	cf	6/30/2016
0001343338		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343337		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001343336		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402310	7440-59-7	HELIUM	220	cf	6/30/2016
0001402311	7440-59-7	HELIUM	220	cf	6/30/2016
0001402312	7440-59-7	HELIUM	220	cf	6/30/2016
0001402313	7440-59-7	HELIUM	220	cf	6/30/2016
0001402314	7440-59-7	HELIUM	220	cf	6/30/2016
0001402315	7440-59-7	HELIUM	220	cf	6/30/2016
0001343341		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402328	7440-59-7	HELIUM	220	cf	6/30/2016
0001402334		Nitrogen UHP	220	cf	6/30/2016
0001402237		Hydrogen UHP	220	cf	6/30/2016
0001402236		Hydrogen UHP	220	cf	6/30/2016
0001402235		Hydrogen UHP	220	cf	6/30/2016
0001402234		Hydrogen UHP	220	cf	6/30/2016
0001402233		Hydrogen UHP	220	cf	6/30/2016
0001342868		SODA ASH	50	lb	6/30/2016
0001402332		Nitrogen UHP	220	cf	6/30/2016
0001402331	7440-59-7	HELIUM	220	cf	6/30/2016
0001402239		Hydrogen UHP	220	cf	6/30/2016
0001402329	7440-59-7	HELIUM	220	cf	6/30/2016
0001402240		Hydrogen UHP	220	cf	6/30/2016
0001402219		Hydrogen UHP	220	cf	6/30/2016
0001402218		Hydrogen UHP	220	cf	6/30/2016
0001402217		Hydrogen UHP	220	cf	6/30/2016
0001402216		Hydrogen UHP	220	cf	6/30/2016
0001402215		Hydrogen UHP	220	cf	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402214		Hydrogen UHP	220	cf	6/30/2016
0001402213		Hydrogen UHP	220	cf	6/30/2016
0001402211		Hydrogen UHP	220	cf	6/30/2016
0001413954		CARB AND CHOKE CLEANER	13	oz	6/30/2016
0001402330	7440-59-7	HELIUM	220	cf	6/30/2016
0001402250		Hydrogen UHP	220	cf	6/30/2016
0001402354		75% ARGON/25% CARBON DIOXIDE	220	cf	6/30/2016
0001402355		95% NITROGEN/5% HYDROGEN	220	cf	6/30/2016
0001342846		SODA ASH	50	lb	6/30/2016
0001402356		2% OXYGEN/BAL. ARGON	220	cf	6/30/2016
0001342847		SODA ASH	50	lb	6/30/2016
0001342848		SODA ASH	50	lb	6/30/2016
0001342849		SODA ASH	50	lb	6/30/2016
0001342850		SODA ASH	50	lb	6/30/2016
0001342851		SODA ASH	50	lb	6/30/2016
0001402238		Hydrogen UHP	220	cf	6/30/2016
0001342853		SODA ASH	50	lb	6/30/2016
0001413951		CARB AND CHOKE CLEANER	13	oz	6/30/2016
0001402249		Hydrogen UHP	220	cf	6/30/2016
0001402248		Hydrogen UHP	220	cf	6/30/2016
0001402247		Hydrogen UHP	220	cf	6/30/2016
0001402246		Hydrogen UHP	220	cf	6/30/2016
0001402245		Hydrogen UHP	220	cf	6/30/2016
0001402244		Hydrogen UHP	220	cf	6/30/2016
0001402243		Hydrogen UHP	220	cf	6/30/2016
0001402242		Hydrogen UHP	220	cf	6/30/2016
0001402241		Hydrogen UHP	220	cf	6/30/2016
0001342852		SODA ASH	50	lb	6/30/2016
0001402345		Nitrogen UHP	220	cf	6/30/2016
0001342876		SODA ASH	50	lb	6/30/2016
0001342854		SODA ASH	50	lb	6/30/2016
0001342855		SODA ASH	50	lb	6/30/2016
0001342856		SODA ASH	50	lb	6/30/2016
0001342857		SODA ASH	50	lb	6/30/2016
0001342858		SODA ASH	50	lb	6/30/2016
0001342859		SODA ASH	50	lb	6/30/2016
0001342860		SODA ASH	50	lb	6/30/2016
0001342861		SODA ASH	50	lb	6/30/2016
0001413953		CARB AND CHOKE CLEANER	13	oz	6/30/2016
0001342863		SODA ASH	50	lb	6/30/2016
0001342879		SODA ASH	50	lb	6/30/2016
0001402344		Nitrogen UHP	220	cf	6/30/2016
0001402343		Nitrogen UHP	220	cf	6/30/2016
0001402342		Nitrogen UHP	220	cf	6/30/2016
0001402341		Nitrogen UHP	220	cf	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001402340		Nitrogen UHP	220	cf	6/30/2016
0001402339		Nitrogen UHP	220	cf	6/30/2016
0001402338		Nitrogen UHP	220	cf	6/30/2016
0001402337		Nitrogen UHP	220	cf	6/30/2016
0001402353		75% ARGON/25% CARBON DIOXIDE	220	cf	6/30/2016
0001342862		SODA ASH	50	lb	6/30/2016
0001343371		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001402335		Nitrogen UHP	220	cf	6/30/2016
0001413950		CARB AND CHOKE CLEANER	13	oz	6/30/2016
0001413949		WD-40 NON-AEROSOL	20	oz	6/30/2016
0001413947		RED INSULATING VARNISH	2	oz	6/30/2016
0001402232		Hydrogen UHP	220	cf	6/30/2016
0001402362	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001402361	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001413946		80W 90 GEAR OIL	1	qt	6/30/2016
0001413945		80W 90 GEAR OIL	1	qt	6/30/2016
0001342877		SODA ASH	50	lb	6/30/2016
0001413943		80W 90 GEAR OIL	1	qt	6/30/2016
0001342878		SODA ASH	50	lb	6/30/2016
0001343370		LPS1 GREASELESS LUBRICANT	379	ml	6/30/2016
0001370560		TRYPsin-EDTA	100	ml	6/30/2016
0001370561		TRYPsin-EDTA	100	ml	6/30/2016
0001370562		TRYPsin-EDTA	100	ml	6/30/2016
0001370563	62-31-7	DOPAMINE HYDROCHLORIDE	100	gm	6/30/2016
0001402360	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001402359	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001402358	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001402357	75-45-6	CHLORODIFLUOROMETHANE, R-22	30	lb	6/30/2016
0001413952		CARB AND CHOKE CLEANER	13	oz	6/30/2016
0001413944		80W 90 GEAR OIL	1	qt	6/30/2016
0001413983		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413990		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413989		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413988		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413987		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413978		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413986		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413977		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413982		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413984		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413979		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413981		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413980		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413991		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413985		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001370718	107-21-1	ETHYLENE GLYCOL (ANTI-FREEZE)	5	Liters	6/30/2016
0001370716	2206-26-0	ACETONITRILE-D3	7.5	ml	6/30/2016
0001370715	9002-07-7	TRYPSIN	100	ml	6/30/2016
0001370714	9002-07-7	TRYPSIN	100	ml	6/30/2016
0001370713	9002-07-7	TRYPSIN	100	ml	6/30/2016
0001370712	9002-07-7	TRYPSIN	100	ml	6/30/2016
0001370663	541-88-8	CHLOROACETIC ANHYDRIDE, 97%	100	gm	6/30/2016
0001414012		WD-40 NON-AEROSOL	20	oz	6/30/2016
0001370717	107-21-1	ETHYLENE GLYCOL (ANTI-FREEZE)	5	Liters	6/30/2016
0001413976		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413992		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413995		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413996		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413997		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413998		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413999		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414000		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413993		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001370665		FORMULA 2011	30	gal	6/30/2016
0001413994		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414009		DI-ELECTRIC GREASE	3.3	oz	6/30/2016
0001387655	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/30/2016
0001387656	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/30/2016
0001387657	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/30/2016
0001387658	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/30/2016
0001387659	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/30/2016
0001387654	7732-18-5	Hydrochloric Acid 30-31%	3000	lb	6/30/2016
0001413960		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001370559	3658-93-3	Hexanal Diethyl Acetal	25	ml	6/30/2016
0001413973		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001413972		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001370664		FORMULA 248L	30	gal	6/30/2016
0001370688	110-13-4	ACETONYLACETONE	25	gm	6/30/2016
0001370689	625-86-5	2,5-DIMETHYLFURAN	25	ml	6/30/2016
0001370690	68083-19-2	Silicone Resin	1	pt	6/30/2016
0001387660	7786-30-3	MAGNESIUM CHLORIDE	3300	lb	6/30/2016
0001414008		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/30/2016
0001413974		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414001		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414002		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414003		POWER STEERING FLUID	1	qt	6/30/2016
0001414004		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/30/2016

Chemical Usage January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001414005		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/30/2016
0001413948		WD-40 NON-AEROSOL	20	oz	6/30/2016
0001414007		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/30/2016
0001413975		SAE 15W-40 MOTOR OIL	1	qt	6/30/2016
0001414011		MULTI-PURPOSE GREASE	14.1	oz	6/30/2016
0001370719	2564-83-2	TEMPO, FREE RADICAL	25	gm	6/30/2016
0001370720	107-06-2	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE (EDC))	1	Liters	6/30/2016
0001370721		Alexa Fluor 647 Protein Labeling Kit	12	oz	6/30/2016
0001370722		Alexa Fluor 647 Protein Labeling Kit	12	oz	6/30/2016
0001370723		Alexa Fluor 647 Protein Labeling Kit	12	oz	6/30/2016
0001414006		Premium Blue HEAVY DUTY DIESEL SAE 15W-40 ENGINE OIL	1	gal	6/30/2016

ATTACHMENT A907.B.a.

Chemical Usage

RLUOB-CHEM Chemical Purchases (From ChemDB)

RLUOB-CHEM Chemical Purchases January - June 2016

Barcode	CAS #	Chemical Name	Container Size	Unit of Measure	Date
0001364209	1341-49-7	AMMONIUM HYDROGEN FLUORIDE	100	gm	01/14/2016
0001365666	108-01-0	N,N-DIMETHYLETHANOLAMINE	500	ml	03/02/2016
0001365768	594-61-6	2-HYDROXYISOBUTYRIC ACID	100	gm	03/03/2016
0001365867	7697-37-2	NITRIC ACID OPTIMA	2	l	03/04/2016
0001365866	7647-01-0	HYDROCHLORIC ACID (HCL, HYDROGEN CHLORIDE)	2	l	03/04/2016
0001365929	1141-59-9	4-(2-PYRIDYLAZO)RESORCINOL	25	gm	03/08/2016
0001366131		Custom Solution	750	ml	03/21/2016
0001366484		BUFFER PH 7 (YELLOW BUFFER)	500	ml	03/22/2016
0001366483	877-24-7	BUFFER PH 4 (RED BUFFER)	500	ml	03/22/2016
0001366482		BUFFER PH 10 (BLUE BUFFER)	500	ml	03/22/2016
0001366380	1336-21-6	Ammonium Hydroxide, Trace Metal Grade	500	ml	03/22/2016

ATTACHMENT A907.B.b.

Chemical Usage

RLUOB-CHEM Chemical Quantity Total

2016 CMRR-RLUOB HAPs Monthly Emission Rates (lbs)

Cas Number	Chemical Name	January	February	March	April	May	June	July	August	September	October	November	December
107-21-1	Ethylene Glycol	0	0	0	0	0	0						
110-54-3	Hexane	0	0	0	0	0	0						
7664-39-3	Hydrogen Fluoride	0	0	0	0	0	0						
7647-01-0	Hydrochloric Acid	0	0	5.23	0	0	0						
67-56-1	Methyl Alcohol	0	0	0	0	0	0						
75-09-2	Methylene Chloride	0	0	0	0	0	0						
100-42-5	Styrene	0	0	0	0	0	0						
108-88-3	Toluene	0	0	0	0	0	0						
Nickel	Nickel Compounds	0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
HAPs Monthly Total		0	0	5.23	0	0	0						

2016 CMRR-RLUOB HAPS 12-Month Rolling Total (lbs)

Cas Number	Chemical Name	January	February	March	April	May	June	July	August	September	October	November	December
107-21-1	Ethylene Glycol	0	0	0	0	0	0						
110-54-3	Hexane	0	0	0	0	0	0						
7664-39-3	Hydrogen Fluoride	0	0	0	0	0	0						
7647-01-0	Hydrochloric Acid	0	0	5.23	5.23	5.23	5.23						
67-56-1	Methyl Alcohol	0	0	0	0	0	0						
75-09-2	Methylene Chloride	0	0	0	0	0	0						
100-42-5	Styrene	0	0	0	0	0	0						
108-88-3	Toluene	0	0	0	0	0	0						
Nickel	Nickel Compounds	0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
		0	0	0	0	0	0						
TAPs 12 Month Rolling Total		0	0	5.23	5.23	5.23	5.23						

2016 CMRR-RLUOB TAPs Monthly Emission Rates (lb)

	January	February	March	April	May	June	July	August	September	October	November	December
Total TAPs	0	0	6.73	0	0	0						
TAPs 12 Month Rolling Total	0.00	0.00	6.73	6.73	6.73	6.73						

2016 CMRR-RLUOB VOC Monthly Emission Rates (lb)

	January	February	March	April	May	June	July	August	September	October	November	December
Total VOC	0	0	0	0	0	0						
VOC 12 Month Rolling Total	0	0	0	0	0	0						

ATTACHMENT A1007.A.a.

Degreaser

Degreaser Solvent Usage (From Tracking Database)

Degreaser Solvent Usage January–June 2016

Emission Unit	TA/Building	Type of Degreaser	Solvent
TA-55-DG-1	TA-55	Cold Batch	Trichloroethylene

Date Measured	Initial Solvent Level (inches)	Volume Added (liters)	Level Added (inches)	Volume Removed (liters)	Level Removed (Inches)
Jan-27-2016	3.50	0.00	0.00	0.00	0.00
Mar-1-2016	3.50	0.00	0.00	0.00	0.00
Mar-29-2016	2.00	0.00	0.00	3.93	2.00
Apr-25-2016	0.00	0.00	0.00	0.00	0.00
May-31-2016	0.00	0.00	0.00	0.00	0.00
Jun-30-2016	0.00	0.00	0.00	0.00	0.00

ATTACHMENT A1007.A.b.

Degreaser

Sample Work Practice Checklist

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

R 04/20/2015

Date of Action: 6/30/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

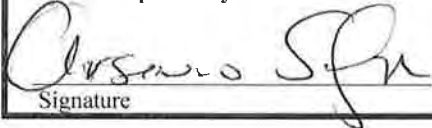
R 04/20/2015

Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	yes	Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	yes	

Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.

Comments:

Form completed by:


Signature

Arsenio Salazar
Name (print)

163779
Z number

6/30/16
Date

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

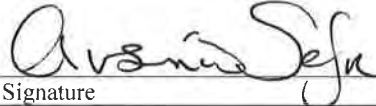
All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER

R 04/20/2015

Date of Action: 5/31/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

MONTHLY WORK PRACTICE CHECK LIST TA-55-DG-1 DEGREASER		
R 04/20/2015		
Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	yes	Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	yes	
Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.		
Comments:		
<p>Form completed by:</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  Signature </div> <div style="text-align: center;"> Arsenio Salazar Name (print) </div> <div style="text-align: center;"> 1163479 Z number </div> <div style="text-align: center;"> 5/31/16 Date </div> </div>		

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

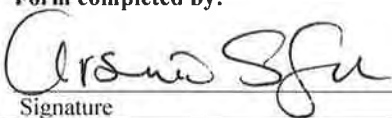
MONTHLY WORK PRACTICE CHECK LIST TA-55-DG-1 DEGREASER

R 04/20/2015

Date of Action: 4/26/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

R 04/20/2015

Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	yes	Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	yes	
Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.		
Comments:		
<p>Form completed by:</p> <p>  Arsenio Salazar 163479 4/26/16 </p> <p> Signature Name (print) Z number Date </p>		

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

R 04/20/2015

Date of Action: 3/29/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

R 04/20/2015

Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	Yes	Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	Yes	
Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.		
Comments:		
<p>Form completed by:</p> <p> <u>Arsenio Sforza</u> Signature <u>Arsenio Salazar</u> Name (print) <u>163479</u> Z number <u>3/29/16</u> Date </p>		

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

**MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER**

R 04/20/2015

Date of Action: 2/29/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

MONTHLY WORK PRACTICE CHECK LIST TA-55-DG-1 DEGREASER		
		R 04/20/2015
Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	<i>yes</i>	Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	<i>yes</i>	
Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.		
Comments:		
Form completed by:		
<i>Arsenio Sfn</i> Signature	ARSENIO Salazar Name (print)	163479 2/29/16 Z number Date

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

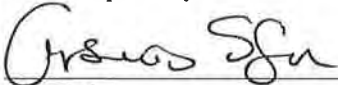
All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

MONTHLY WORK PRACTICE CHECK LIST
TA-55-DG-1 DEGREASER

R 04/20/2015

Date of Action: 1/27/16	Location of Source : (TA/BLDG/Room) TA-55-PF4-319	
Monitoring Requirements(A1007.A¹):	Yes/No	Comments
1. Does the operator monitor and record the amount of solvent added to the degreaser?	Yes	
Recordkeeping Requirements (A1007.A¹)	Yes/No	Comments
1. Are the actual emissions rate (pounds/month) of VOC and HAPS based on the quantity of solvent lost to evaporation calculated on a monthly basis?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
2. Are the semi-annual emissions rate (tons/year) calculated for this source category and added to the facility-wide emissions rates in Table 106.B (Facility-wide Allowable Emissions)?	Yes	Emissions are calculated using the Degreaser Compliance Database by air quality compliance personnel.
3. Does the operator maintain records of the degreaser solvent content?	Yes	
4. Does the operator maintain work practice checklists?	Yes	
5. Does the operator maintain records in accordance with Section B109, General Recordkeeping Requirements?	Yes	
Operational Requirements (A1007.A¹)	Yes/No	Comments
1. Does the operator ensure the degreaser is closed with a tight fitting cover whenever not in use?	Yes	
2. Does the operator maintain a freeboard ratio of 0.75 or greater?	Yes	Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?	Yes	
4. Does the operator ensure that flushing is performed only within the freeboard area only?	Yes	All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?	Yes	
6. Does the operator ensure that the solvent level does not exceed the fill line on the solvent level?	Yes	
7. Does the operator ensure that all spills are wiped up immediately?	Yes	
8. Does the operator ensure that there is no creation of observable splashing with agitation device?	N/A	An air or pump agitated solvent bath is not used.

MONTHLY WORK PRACTICE CHECK LIST TA-55-DG-1 DEGREASER		
R 04/20/2015		
Operational Requirements (A1007.A ¹) continued	Yes/No	Comments
9. Does the operator ensure that the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?	yes	Glove box air flow rates based on system design descriptions average between 5 acfm (nomnal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?	yes	
Notification Requirements: If any of the boxes were checked with "No", please contact Air Quality Compliance Personnel at 665-1338.		
Comments: 		
Form completed by: <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  Signature </div> <div style="text-align: center;"> Arsenio Salazar Name (print) </div> <div style="text-align: center;"> 163477 Z number </div> <div style="text-align: center;"> 1/27/16 Date </div> </div>		

The permit section or condition noted at the end of each requirement is from the following reference:

¹ Title V Operating Permit No: P100-R2

All required documentation must be kept for a minimum of 5 years from the date it was gathered or from the date of the operating permit issuance (February 27, 2015).

At the end of each assessment period this form must be filed as an official record.

ATTACHMENT A1104.A.

Internal Combustion

TA-33-G-1-P Daily Operating Logs

7C/PS

~~7C/PS~~
7/16/14
54939901

Hours 689.7

Starts - 207

Floot charger

Block heater

Battery - Bad Battery
OP -

WT -

Foul - 32 7/14

Replace Battery

Batt 1

Batt 2

1C 1.30	4C 1.30	1C 1.30	4C 1.30
2C 1.30	5C 1.30	2C 1.150	5C 1.30
3C 1.30	6C 1.30	3C 1.150	6C 1.30

40

3/10/16 Hrs: 685.4 689.4
 Starts: 205
 O.P.T: 0/40 58/174
 W/T: #0 165
 Batt V: 26.0
 oil level: F
 Coolant: F
 B/H - on
 V out: 379/380/350
 Hz: 50/12

3/16/16
 P.S. / V.B.
 W/O #
 539562-01
 1- Year PM
 Hours - 689.4
 Starts - 205
 Float Charger - 0.4 Amps @ 26.4 Vdc
 Block Heater - 'ON' @ 125°F
 Battery - 26.1 vdc @ PCC
 O.P. - 68 PSI @ 63°F (warm)
 W.T. - 121°F @ Pre-Warm (oil) (-38°F - Freeze)

Started to warm oil. Performed Oil and Filter (4ea) Change. Remove / Replaced Fuel Filter (2ea) (Total Oil 3/17/16 - Electrical, Coolant Filters, Battery Check, Fuel Level - 9 at Port Gauge / → 3 1/8" - 0" Water

Specific Gravity		Electrolytes - Battery #1 - Good		Battery #2 - Good	
Battery #1				Battery #2	
C1 - 1.30	C4 - 1.30	C1 - 1.30		C4 - 1.30	
C2 - 1.30	C5 - 1.30	C2 - 1.30		C5 - 1.30	
C3 - 1.30	C6 - 1.30	C3 - 1.30		C6 - 1.30	

Unable to Perform Load Test. Generator currently down. Distribution Panel for Re-assembly.

ATTACHMENT A1104.B.

Internal Combustion

Permitted Generator Hours

YEAR		Permitted Generators								First Half			Second Half			* Total Run Hours
2016		Permit ID	Location	ID #	Engine Make	Engine Model	Engine Serial #	gen kW _e	engine kW _m	Reading		6 Month		12 Month		
										2nd half of previous year	Reading	Reading Date	Reading	Hours Run	Reading Date	Reading
TA-33-G-1	33-290	G-0012	Kohler	1600ROZD	375801	1500	1750	Dec-15	355.0	Jun-16		0.0	Dec-16		0.0	0.0
TA-33-G-1P	33-Port	G-0053	Cummins	QST30-G5	37199764	1000	281.25	Dec-15	678.0	Jun-16	689.7	11.7	Dec-16		0.0	11.7
TA-33-G-2	33-209	G-0008	Kohler/Yanmar	4TNE84T	52993	20	25	Dec-15	465.2	Jun-16	465.2	0.0	Dec-16		0.0	0.0
TA-33-G-3	33-280	G-0010	Kohler/Yanmar	4TNE84T	52992	20	25	Dec-15	231.2	Jun-16	231.4	0.2	Dec-16		0.0	0.2
TA-33-G-4	33-151	G-0007	Caterpillar	3306	8JJ00615	225	281.25	Dec-15	3761.0	Jun-16	3762.0	1.0	Dec-16		0.0	1.0
RLUOB-GEN-1	55-585	G-0058	Cummins	KTA50G9	25314401	1500	1656.1	Dec-15	194.0	Jun-16	204.1	10.1	Dec-16		0.0	10.1
RLUOB-GEN-2	55-584	G-0059	Cummins	KTA50G9	25314399	1500	1656.1	Dec-15	138.0	Jun-16	150.1	12.1	Dec-16		0.0	12.1
RLUOB-GEN-3	55-583	G-0060	Cummins	KTA50G9	33165566	1500	1656.1	Dec-15	132.0	Jun-16	143.0	11.0	Dec-16		0.0	11.0
TA-48-GEN-1	TA-48-1	G-0067	Cummins	QSB7-G3 NR3	73176927	150	186	Dec-15		Jun-16		0.0	Dec-16		0.0	0.0
TA-55-GEN-1	TA-55-PF10	G-0065	Isuzu	BZ-4LE2T	4LE2-298868	30	40.2	Dec-15	12.8	Jun-16	13.8	1.0	Dec-16		0.0	1.0
TA-55-GEN-2	TA-55-PF11	G-0066	Isuzu	BZ-4LE2T	4LE2-299432	30	40.2	Dec-15	12.7	Jun-16	14.0	1.3	Dec-16		0.0	1.3
TA-55-GEN-3	TA-55-371	G-0064	Caterpillar	C32	SYCO5263	900	1335	Dec-15	67.0	Jun-16	74.2	7.2	Dec-16		0.0	7.2

Note: TA-33-G-1 has been removed and no longer on site. TA-48-GEN-1 has not started up as of June 2016

The TA-33 225 kW & two 20 kW generators have limits of 500 hrs/yr.

RLUOB-GENs, TA-48 GEN, TA-55-GENs are subject to NSPS IIII regulation; nonemergency operation limited to 100 hrs/yr

ATTACHMENT A1106.A.

Internal Combustion

Method 9 Opacity Reports

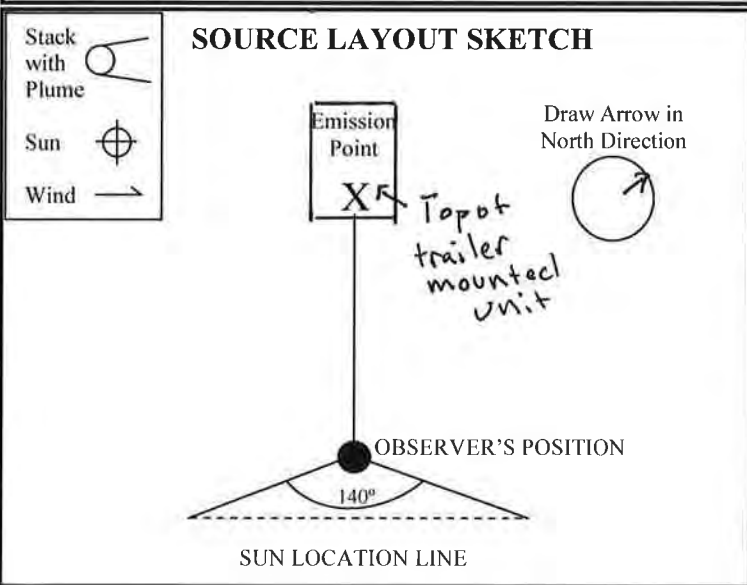


**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

Source Name: TA-55-GEN-Z		Serial no 750066	
Source Location: TA-55-U			
Type of Source Diesel Generator		Type of Control Equipment None	
Describe Emission Point (Top of stack, etc.) Top of stack			
Height Above Ground Level 5 Feet		Height Relative to Observer -1 Feet	
Distance From Observer 9 Feet		Direction of Source From Observer 286° W	
Description of Plume (stack exit only) <input type="checkbox"/> Lofting <input type="checkbox"/> Trapping <input type="checkbox"/> Looping <input type="checkbox"/> Fanning <input type="checkbox"/> Coning <input checked="" type="checkbox"/> No Plume Present			
Emission Color Clear		Plume Type <input checked="" type="checkbox"/> No Plume Present <input type="checkbox"/> Continuous <input type="checkbox"/> Fugitive <input type="checkbox"/> Intermittent	
Water Droplets Present? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If YES, droplet plume is <input type="checkbox"/> Attached <input type="checkbox"/> Detached			
At what point in the plume was opacity determined? greatest opacity			
Describe Background (i.e. blue sky, trees, etc.) Wall			
Background Color Breeze		Sky Conditions clear	
Wind Speed 4.3 mph		Wind Direction (provide from/to, i.e. from North to South) SE	
Ambient Temperature 58 °F		Relative Humidity 32 %	
Additional Comments/Information:			

Observation Date 5-11-2016		Start Time 10 28				End Time 10 38
Min	Sec	0	15	30	45	Comments
1		0	0	0	0	
2		0	0	0	0	
3		0	0	0	0	
4		0	0	0	0	
5		0	0	0	0	
6		0	0	0	0	
7		0	0	0	0	
8		0	0	0	0	
9		0	0	0	0	
10		0	0	0	0	
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Average 10-Minute Opacity 0		Range of Opacity Readings Min. 0 Max. 0	
OBSERVER (please print) Name: Stephen Cossey		Title: Deployed Environmental Professional	
Signature: Stephen Cossey		Date: 5-11-16	
Observer Organization LANS DESHF-TA55			
Certified by ETA		Certification Date 2-23-2016	

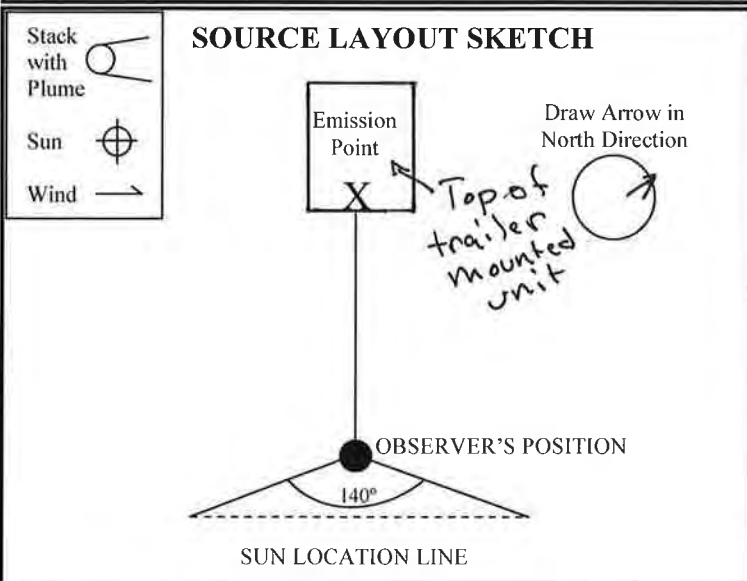




**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

Source Name: TA-55-GEN-1		Serial No 7150002	
Source Location: TA-55-0010			
Type of Source Diesel Generator		Type of Control Equipment None	
Describe Emission Point (Top of stack, etc.) Top of stack			
Height Above Ground Level 5 Feet		Height Relative to Observer -1 Feet	
Distance From Observer 9 Feet		Direction of Source From Observer 323° NNW	
Description of Plume (stack exit only) <input type="checkbox"/> Lofting <input type="checkbox"/> Trapping <input type="checkbox"/> Looping <input type="checkbox"/> Fanning <input type="checkbox"/> Coning <input type="checkbox"/> No Plume Present			
Emission Color Clear		Plume Type <input checked="" type="checkbox"/> No Plume Present <input type="checkbox"/> Continuous <input type="checkbox"/> Fugitive <input type="checkbox"/> Intermittent	
Water Droplets Present? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If YES, droplet plume is <input type="checkbox"/> Attached <input type="checkbox"/> Detached			
At what point in the plume was opacity determined? Greatest opacity			
Describe Background (i.e. blue sky, trees, etc.) Wall			
Background Color Beige		Sky Conditions Clear	
Wind Speed 4.3 mph		Wind Direction (provide from/to, i.e. from North to South) SE	
Ambient Temperature 58 °F		Relative Humidity 32 %	
Additional Comments/Information:			

Observation Date		Start Time				End Time
5-11-2016		10:13				10:23
Min	Sec	0	15	30	45	Comments
1		0	0	0	0	
2		0	0	0	0	
3		0	0	0	0	
4		0	0	0	0	
5		0	0	0	0	
6		0	0	0	0	
7		0	0	0	0	
8		0	0	0	0	
9		0	0	0	0	
10		0	0	0	0	
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						



Average 10-Minute Opacity 0		Range of Opacity Readings Min. 0 Max. 0	
OBSERVER (please print) Name: Stephen Cossey		Title: Deployed Environmental Professional	
Signature Stephen Cossey		Date 5-11-16	
Observer Organization LANL DESHF-TA55			
Certified by ETA		Certification Date 2-23-2016	

Astronomical Applications Dept.
 U.S. Naval Observatory
 Washington, DC 20392-5420

LOS ALAMOS, NEW MEXICO

° ' ° '
 W106 19, N35 54

Altitude and Azimuth of the Sun
 May 11, 2016

Mountain Daylight Time

	Altitude	Azimuth (E of N)
h m	°	°
05:10	-10.3	58.6
05:20	-8.6	60.3
05:30	-6.8	61.9
05:40	-5.0	63.4
05:50	-3.2	65.0
06:00	-1.3	66.5
06:10	1.0	67.9
06:20	2.7	69.4
06:30	4.5	70.8
06:40	6.4	72.2
06:50	8.3	73.6
07:00	10.3	75.0
07:10	12.2	76.3
07:20	14.2	77.7
07:30	16.1	79.1
07:40	18.1	80.4
07:50	20.1	81.8
08:00	22.1	83.1
08:10	24.1	84.5
08:20	26.2	85.9
08:30	28.2	87.3
08:40	30.2	88.7
08:50	32.2	90.2
09:00	34.2	91.6
09:10	36.3	93.2
09:20	38.3	94.7
09:30	40.3	96.4
09:40	42.3	98.1
09:50	44.3	99.8
10:00	46.3	101.7
10:10	48.3	103.6
10:20	50.2	105.7
10:30	52.2	107.8
10:40	54.1	110.2
10:50	56.0	112.7
11:00	57.8	115.4
11:10	59.6	118.4
11:20	61.4	121.7
11:30	63.1	125.3
11:40	64.7	129.2

11:50	66.2	133.6
12:00	67.6	138.5
12:10	68.9	143.9
12:20	70.0	149.9
12:30	70.9	156.5
12:40	71.6	163.5
12:50	72.1	171.0
13:00	72.2	178.8
13:10	72.1	186.5
13:20	71.8	194.1
13:30	71.2	201.3
13:40	70.3	208.1
13:50	69.3	214.2
14:00	68.1	219.9
14:10	66.7	224.9
14:20	65.2	229.5
14:30	63.6	233.6
14:40	62.0	237.3
14:50	60.2	240.6
15:00	58.4	243.7
15:10	56.6	246.5
15:20	54.7	249.1
15:30	52.8	251.5
15:40	50.9	253.7
15:50	48.9	255.8
16:00	47.0	257.8
16:10	45.0	259.7
16:20	43.0	261.5
16:30	41.0	263.2
16:40	39.0	264.8
16:50	37.0	266.4
17:00	34.9	268.0
17:10	32.9	269.5
17:20	30.9	270.9
17:30	28.9	272.4
17:40	26.9	273.8
17:50	24.8	275.2
18:00	22.8	276.5
18:10	20.8	277.9
18:20	18.8	279.3
18:30	16.8	280.6
18:40	14.9	282.0
18:50	12.9	283.3
19:00	10.9	284.7
19:10	9.0	286.1
19:20	7.1	287.5
19:30	5.2	288.9
19:40	3.4	290.3
19:50	1.6	291.7
20:00	-0.0	293.2
20:10	-2.5	294.7
20:20	-4.3	296.2
20:30	-6.1	297.7
20:40	-7.9	299.3
20:50	-9.6	300.9
21:00	-11.3	302.6

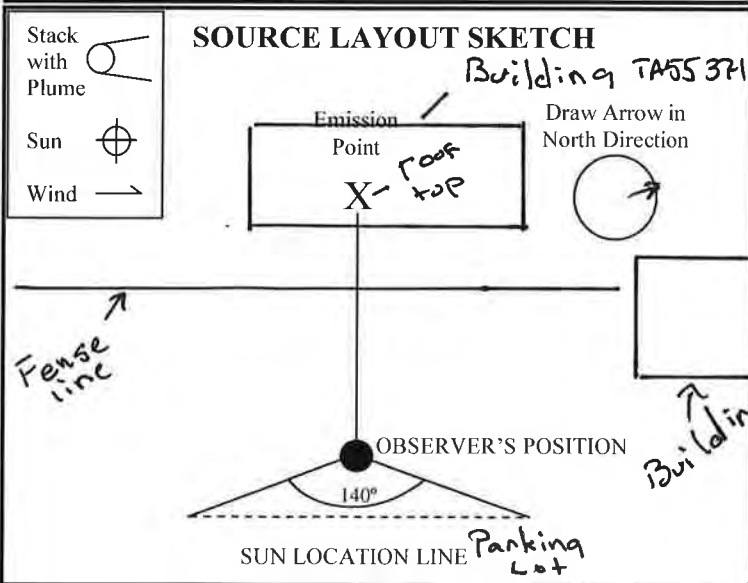
[Back to form](#)



**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

Source Name: TA-55-GEN-3	
Source Location: TA-55-371	
Type of Source Diesel Generator	Type of Control Equipment None
Describe Emission Point (Top of stack, etc.) Top of stack, on roof	
Height Above Ground Level 25 Feet	Height Relative to Observer 19 Feet
Distance From Observer 250 Feet	Direction of Source From Observer 271° W
Description of Plume (stack exit only) <input type="checkbox"/> Lofting <input type="checkbox"/> Trapping <input type="checkbox"/> Looping <input type="checkbox"/> Fanning <input checked="" type="checkbox"/> Coning <input type="checkbox"/> No Plume Present	
Emission Color Black	Plume Type <input type="checkbox"/> No Plume Present <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Fugitive <input type="checkbox"/> Intermittent
Water Droplets Present? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, droplet plume is <input type="checkbox"/> Attached <input type="checkbox"/> Detached	
At what point in the plume was opacity determined? Greatest opacity	
Describe Background (i.e. blue sky, trees, etc.) Blue sky, tree,	
Background Color Blue, Brown	Sky Conditions Clear
Wind Speed 8 mph	Wind Direction (provide from/to, i.e. from North to South) SSE
Ambient Temperature 69 °F	Relative Humidity 17 %
Additional Comments/Information:	

Observation Date 5-6-2016		Start Time 1058		End Time 1108	Comments
Min	Sec	0	15	30	
1	0	0	0	5	
2	5	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	5	5	5	
6	5	5	5	0	
7	5	5	0	6	
8	0	5	5	0	
9	5	5	0	0	
10	0	0	5	5	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					



Average 10-Minute Opacity 2%	Range of Opacity Readings Min. 0 Max. 5
OBSERVER (please print) Name: Stephen Cossey	Title: Deployed Environmental Professional
Signature 	Date 5-6-2016
Observer Organization LANL	
Certified by ETA	Certification Date 2-23-2016

Astronomical Applications Dept.
U.S. Naval Observatory
Washington, DC 20392-5420

LOS ALAMOS, NEW MEXICO

○ , ○ ,
W106 19, N35 54

Altitude and Azimuth of the Sun
May 6, 2016

Mountain Daylight Time

	Altitude	Azimuth
	(E of N)	
h m	o	o
05:10	-11.2	59.6
05:20	-9.5	61.2
05:30	-7.7	62.9
05:40	-5.9	64.4
05:50	-4.0	66.0
06:00	-2.2	67.5
06:10	0.2	69.0
06:20	1.9	70.4
06:30	3.7	71.8
06:40	5.6	73.3
06:50	7.5	74.7
07:00	9.5	76.1
07:10	11.4	77.4
07:20	13.4	78.8
07:30	15.4	80.2
07:40	17.4	81.5
07:50	19.4	82.9
08:00	21.4	84.3
08:10	23.4	85.7
08:20	25.4	87.1
08:30	27.4	88.5
08:40	29.5	90.0
08:50	31.5	91.5
09:00	33.5	93.0
09:10	35.5	94.5
09:20	37.5	96.1
09:30	39.5	97.8
09:40	41.6	99.5
09:50	43.5	101.3
10:00	45.5	103.2
10:10	47.5	105.2
10:20	49.4	107.3
10:30	51.4	109.5
10:40	53.2	111.9
10:50	55.1	114.5
11:00	56.9	117.3
11:10	58.7	120.3
11:20	60.4	123.5
11:30	62.1	127.1
11:40	63.7	131.1

11:50	65.1	135.5
12:00	66.5	140.3
12:10	67.7	145.6
12:20	68.8	151.3
12:30	69.6	157.6
12:40	70.3	164.3
12:50	70.7	171.4
13:00	70.9	178.7
13:10	70.8	186.0
13:20	70.5	193.1
13:30	69.9	200.0
13:40	69.1	206.5
13:50	68.1	212.4
14:00	67.0	217.9
14:10	65.7	222.9
14:20	64.2	227.4
14:30	62.7	231.5
14:40	61.1	235.2
14:50	59.4	238.6
15:00	57.6	241.8
15:10	55.8	244.6
15:20	54.0	247.3
15:30	52.1	249.7
15:40	50.2	252.0
15:50	48.2	254.2
16:00	46.3	256.2
16:10	44.3	258.1
16:20	42.3	259.9
16:30	40.3	261.7
16:40	38.3	263.4
16:50	36.3	265.0
17:00	34.3	266.6
17:10	32.3	268.1
17:20	30.2	269.6
17:30	28.2	271.1
17:40	26.2	272.5
17:50	24.2	273.9
18:00	22.2	275.3
18:10	20.2	276.7
18:20	18.2	278.1
18:30	16.2	279.4
18:40	14.2	280.8
18:50	12.2	282.2
19:00	10.2	283.6
19:10	8.3	285.0
19:20	6.4	286.4
19:30	4.5	287.8
19:40	2.6	289.2
19:50	0.9	290.6
20:00	-1.4	292.1
20:10	-3.3	293.6
20:20	-5.1	295.1
20:30	-6.9	296.7
20:40	-8.7	298.3
20:50	-10.5	299.9

[Back to form](#)

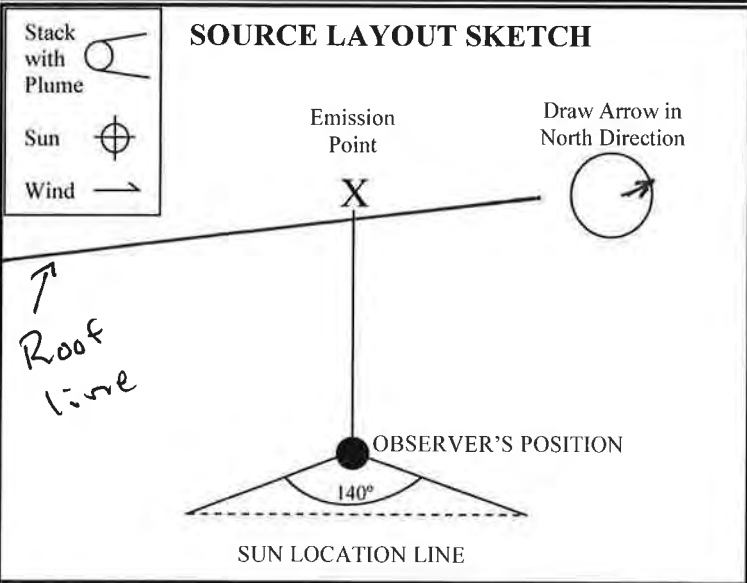


**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

A

Source Name: RLU03-GEN-1	
Source Location: TASS 585 (Gen A)	
Type of Source Generator	Type of Control Equipment None
Describe Emission Point (Top of stack, etc.) Top of stack	
Height Above Ground Level Feet 210	Height Relative to Observer Feet 30
Distance From Observer Feet 90	Direction of Source From Observer 280°W
Description of Plume (stack exit only) <input type="checkbox"/> Lofting <input type="checkbox"/> Trapping <input type="checkbox"/> Looping <input type="checkbox"/> Fanning <input checked="" type="checkbox"/> Coning <input type="checkbox"/> No Plume Present	
Emission Color Black	Plume Type <input type="checkbox"/> No Plume Present <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Fugitive <input type="checkbox"/> Intermittent
Water Droplets Present? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If YES, droplet plume is <input type="checkbox"/> Attached <input type="checkbox"/> Detached	
At what point in the plume was opacity determined? Greatest opacity, no water vapor.	
Describe Background (i.e. blue sky, trees, etc.) Blue sky, mountain	
Background Color Blue, Brown	Sky Conditions Clear
Wind Speed 4.0 mph	Wind Direction (provide from/to, i.e. from North to South) ESE
Ambient Temperature 63 °F	Relative Humidity 23 %
Additional Comments/Information:	

Observation Date		Start Time				End Time
5-5-2016		1000				1045
Min	Sec	0	15	30	45	Comments
1	5	0	5	5		
2	5	0	0	5		
3	5	5	0	0		
4	0	5	0	0		
5	0	0	0	0		
6	0	0	0	0		
7	0	0	0	0		
8	0	0	0	0		
9	0	0	0	0		
10	0	0	0	0		
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						



Average 10-Minute Opacity 1%	Range of Opacity Readings Min. 0 Max. 5
OBSERVER (please print) Name: Stephen Cossey Title: Deployed Environmental Professional	
Signature 	Date 5-5-2016
Observer (Organization) LANL	
Certified by ETA	Certification Date 2-23-2016



**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

B

Source Name:
RLU03-GEN-2

Source Location:
TA-55-584 (Gen B)

Type of Source: **Generator** Type of Control Equipment: **None**

Describe Emission Point (Top of stack, etc.):
Top of stack

Height Above Ground Level: **210** Feet Height Relative to Observer: **30** Feet

Distance From Observer: **90** Feet Direction of Source From Observer: **280° W**

Description of Plume (stack exit only)
 Lofting Trapping Looping Fanning Coning
 No Plume Present

Emission Color: **Black** Plume Type: Continuous Fugitive Intermittent

Water Droplets Present?
 NO YES If YES, droplet plume is Attached Detached

At what point in the plume was opacity determined?
Top of stack, greatest opacity, no water

Describe Background (i.e. blue sky, trees, etc.):
Blue sky, mountain

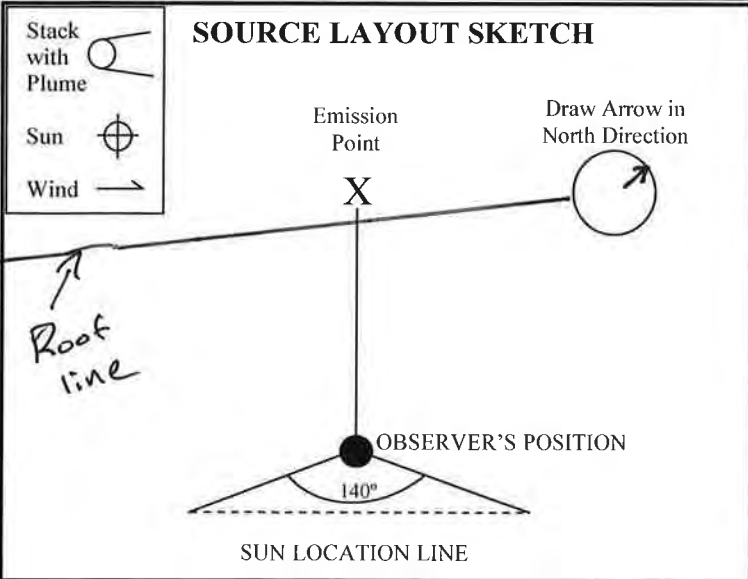
Background Color: **Blue Brown** Sky Conditions: **Clear**

Wind Speed: **5.6** mph Wind Direction: **SSE**
(provide from/to, i.e. from North to South)

Ambient Temperature: **65** °F Relative Humidity: **21** %

Additional Comments/Information:

Observation Date		Start Time				End Time
5-5-2016		1134				1144
Min	Sec	0	15	30	45	Comments
1		0	5	5	0	
2		5	0	0	0	
3		0	5	5	0	
4		5	5	0	0	
5		0	5	5	5	
6		0	0	0	0	
7		0	0	0	5	
8		5	0	0	0	
9		0	0	0	0	
10		0	0	0	0	
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						



Average 10-Minute Opacity: **1.5%** Range of Opacity Readings: Min. **0** Max. **5**

OBSERVER (please print) Name: **Stephen Cossey** Title: **Deployed Environmental Professional**

Signature: *Stephen Cossey* Date: **5-5-2016**

Observer Organization: **LANL**

Certified by: **ETA** Certification Date: **2-23-2016**



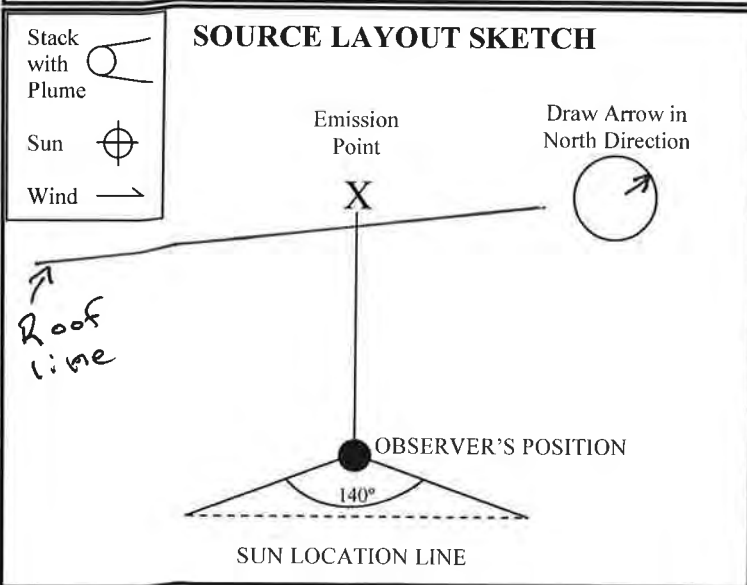
**LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)**

C

Source Name: RLU03-GEN-3	
Source Location: TA-55-583 (Gen C)	
Type of Source Generator	Type of Control Equipment None
Describe Emission Point (Top of stack, etc.) Top of stack	
Height Above Ground Level 210 Feet	Height Relative to Observer 30 Feet
Distance From Observer 9045 Feet	Direction of Source From Observer 280° W
Description of Plume (stack exit only) <input type="checkbox"/> Lofting <input type="checkbox"/> Trapping <input type="checkbox"/> Looping <input type="checkbox"/> Fanning <input checked="" type="checkbox"/> Coning <input type="checkbox"/> No Plume Present	
Emission Color B	Plume Type <input type="checkbox"/> No Plume Present <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Fugitive <input type="checkbox"/> Intermittent
Water Droplets Present? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If YES, droplet plume is <input type="checkbox"/> Attached <input type="checkbox"/> Detached	
At what point in the plume was opacity determined? Greatest opacity, No water	
Describe Background (i.e. blue sky, trees, etc.) Blue sky, mountain	
Background Color Blue, Brown	Sky Conditions Clear
Wind Speed 4.0 mph	Wind Direction (provide from/to, i.e. from North to South) ESE
Ambient Temperature 64 °F	Relative Humidity 23 %
Additional Comments/Information:	

Observation Date		Start Time		End Time	Comments
5-5-2016		0947		0957	
Min	Sec	0	15	30	45
	1	5	5	5	5
2	0	0	0	0	
3	0	0	0	0	
4	0	5	0	0	
5	0	5	0	0	
6	0	0	0	5	
7	5	0	5	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 10-Minute Opacity 6.13	Range of Opacity Readings Min. 0 Max. 5
OBSERVER (please print) Name: Stephen Cossey	Deployed Title: Environmental Professional
Signature <i>Stephen Cossey</i>	Date 5-5-2016
Observer Organization LANL	
Certified by ETA	Certification Date 2-23-2016



Astronomical Applications Dept.
 U.S. Naval Observatory
 Washington, DC 20392-5420

LOS ALAMOS, NEW MEXICO

° , ° ,
 W106 19, N35 54

Altitude and Azimuth of the Sun
 May 5, 2016

Mountain Daylight Time

h m	Altitude	Azimuth
	°	(E of N) °
05:10	-11.4	59.8
05:20	-9.7	61.4
05:30	-7.9	63.1
05:40	-6.1	64.6
05:50	-4.2	66.2
06:00	-2.4	67.7
06:10	0.1	69.2
06:20	1.7	70.6
06:30	3.6	72.1
06:40	5.4	73.5
06:50	7.4	74.9
07:00	9.3	76.3
07:10	11.2	77.7
07:20	13.2	79.0
07:30	15.2	80.4
07:40	17.2	81.8
07:50	19.2	83.2
08:00	21.2	84.5
08:10	23.2	85.9
08:20	25.2	87.3
08:30	27.3	88.8
08:40	29.3	90.2
08:50	31.3	91.7
09:00	33.3	93.2
09:10	35.4	94.8
09:20	37.4	96.4
09:30	39.4	98.1
09:40	41.4	99.8
09:50	43.4	101.6
10:00	45.3	103.5
10:10	47.3	105.5
10:20	49.3	107.6
10:30	51.2	109.9
10:40	53.1	112.3
10:50	54.9	114.8
11:00	56.7	117.6
11:10	58.5	120.6
11:20	60.2	123.9
11:30	61.9	127.5
11:40	63.4	131.5

11:50	64.9	135.8
12:00	66.2	140.6
12:10	67.5	145.9
12:20	68.5	151.6
12:30	69.4	157.8
12:40	70.0	164.5
12:50	70.5	171.5
13:00	70.6	178.6
13:10	70.6	185.9
13:20	70.2	192.9
13:30	69.7	199.7
13:40	68.9	206.1
13:50	67.9	212.1
14:00	66.7	217.5
14:10	65.4	222.5
14:20	64.0	227.0
14:30	62.5	231.1
14:40	60.9	234.8
14:50	59.2	238.2
15:00	57.4	241.4
15:10	55.6	244.2
15:20	53.8	246.9
15:30	51.9	249.3
15:40	50.0	251.6
15:50	48.1	253.8
16:00	46.1	255.8
16:10	44.2	257.8
16:20	42.2	259.6
16:30	40.2	261.4
16:40	38.2	263.1
16:50	36.2	264.7
17:00	34.1	266.3
17:10	32.1	267.8
17:20	30.1	269.3
17:30	28.1	270.8
17:40	26.1	272.2
17:50	24.0	273.6
18:00	22.0	275.0
18:10	20.0	276.4
18:20	18.0	277.8
18:30	16.0	279.2
18:40	14.0	280.6
18:50	12.1	281.9
19:00	10.1	283.3
19:10	8.2	284.7
19:20	6.2	286.1
19:30	4.3	287.5
19:40	2.5	289.0
19:50	0.8	290.4
20:00	-1.6	291.9
20:10	-3.4	293.4
20:20	-5.3	294.9
20:30	-7.1	296.5
20:40	-8.9	298.1
20:50	-10.7	299.7

[Back to form](#)

Visible Emissions Evaluation



This certifies that . . .

Stephen Cossey

. . . successfully completed a course in the methods of measurement of visible emissions from stationary sources as specified by Federal Reference Methods 9, 22, and 203 A, B, and C. This training course was conducted by Eastern Technical Associates, Inc. of Raleigh, N.C.

Albuquerque, NM
Course Location

COS194485
Student ID Number

Tuesday, February 23, 2016
Date

Marty Hughes
Director of Training

Monitoring Report Attachments – Operating Permit P100-R2

ATTACHMENT A1207.A.

Data Disintegrator

Operating Logs

Data Disintegrator Summary of Log Sheets January - June 2016

2016 TA-52 Data Disintegrator (EQPT 89)

	Data Entry		Data Entry
Month	Boxes ^(c) Shredded	Month	Boxes ^(c) Shredded
January	95	July	
February	106	August	
March	169	September	
April	508	October	
May	1175	November	
June	604	December	
6 mo. Total:	2,657	6 mo. Total:	0
Annual Boxes: ^(g)		2,657	

ATTACHMENT A1207.B.

Data Disintegrator

Maintenance Performed

January - June 2016							
TA/BLDG	Work Order	Task	Job Type	Task Title	Task Status	Actual Start Date	Completion Date
52/0011	00544279	1	PM	520011 6M CYCLONE SEPARATOR/ SHAKER LUBE*	CLOSED	5/26/2016	6/1/2016

*Starting in 2016 all Maintenance documentation is being done electronically via iPads. Copy of Work Order and Screen Shot of documented completion is attached.

PM Completed 6/01/2016

By Danny Gonzales - See email screenshot attached

Facility : F07 Unit : Proj : Task Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP. W/O Type : PM W/O Group : 3PM MOD Task Priority : 4 Planner : 185614 HARRIS JEANETTE S W/O Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP. Written To : CYCLONE SHAKER (SEPERATOR PARTICULATE) INDOOR/OUTDOOR) Task Dspln : MECH Due Date : 05/31/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00544279 01 MASTER Date: 03/02/2016
--	--

Work Order Task Written To

Facility : F07 Room : BLDG Equipment : UNITSPP Location : Job Type : PM Tag 1 : Work Item :	Unit : Area : Component : Tag 2 : Ops Review Reqd :	Op Sys : BLDG Sys/Cls : R/ML4
--	--	--

Authorization

Start Permission :		Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

M/L:4
TEXT DESCRIPTION
Install Lock-Out/Tag Out to the local disconnect at the Cyclone Unit
Requires 3 lockout/tag out cdd-6, 7 & 8
Verify Zero energy to the unit
Lubricate and inspect the chains on the rotary air lock valve and shaker
Lubrication of Rotor Bearings: Using an EP type grease quality grade 2
grease the existing fittings located on the lubrication manifolds mounted on
the pillow blocks
Lubricating Motor Bearings: Remove the drain plug and then inject new
grease at the fill hole. Replace the drain plug. Recommended grease
should be Polyrea based bearing lubricant
Lubricate, inspect and repair the gear box and chain bearings in gear box
Verify proper operation oil level and add as needed
Change the Air lock valve gear box oil following every

Facility : F07 Unit : Proj : Task Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP. W/O Type : PM W/O Group : 3PM MOD Task Priority : 4 Planner : 185614 HARRIS JEANETTE S W/O Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP. Written To : CYCLONE SHAKER (SEPERATOR PARTICULATE) INDOOR/OUTDOOR) Task Dspln : MECH Due Date : 05/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00544279 01 MASTER Date: 03/02/2016
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<u>QC Requirements / Comments</u>

<u>Work Completion Signatures</u>		
Name	Function/Dept.	Date
Comments (rework?)	_____ _____	

Cost Accounting

Cost Center : 8S010A

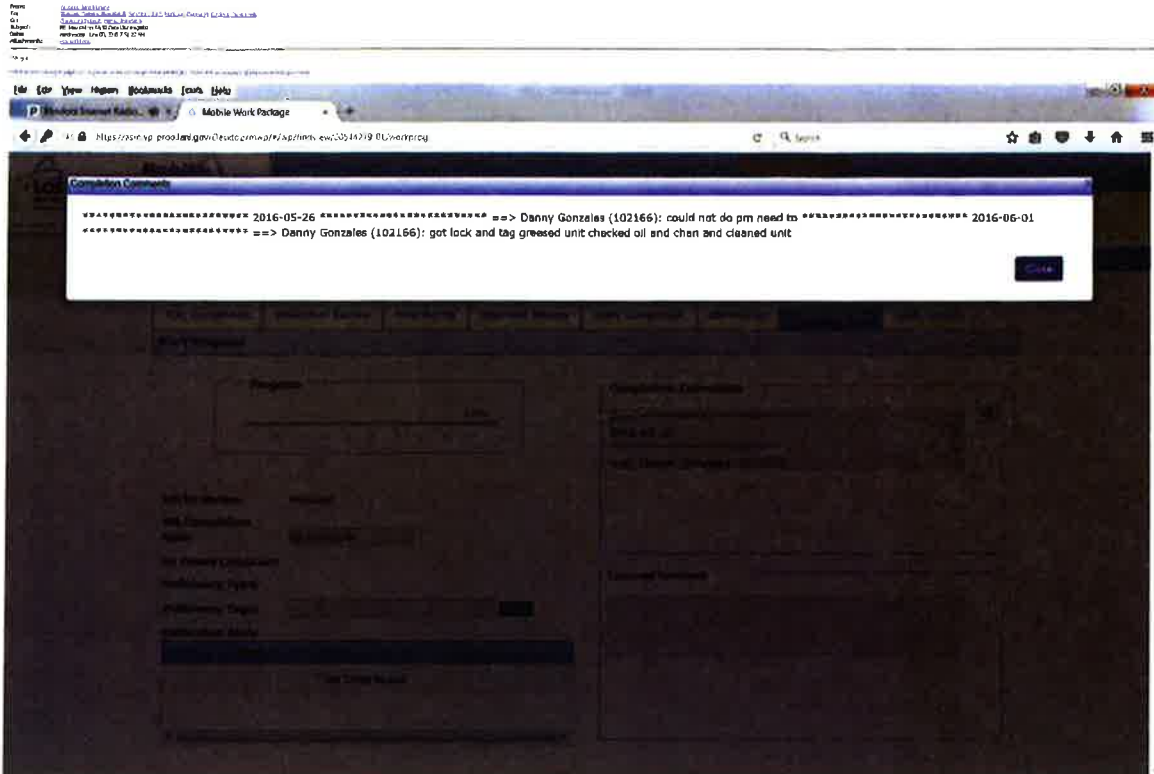
Activity : 640CL000

Percentage : 100

Acct No : WL2300

Sub Acct : 00000000

Facility : F07	Unit :	Proj :	Work Order Task
Task Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP.			
W/O Type : PM	W/O Group : 3PM MOD	Task Priority : 4	00544279 01
Planner : 185614 HARRIS JEANETTE S			
W/O Title : 520011 6M CYCLONE SEPERATOR/ SHAKER LUBE/INSP.			
Written To : CYCLONE SHAKER (SEPERATOR PARTICULATE) INDOOR/OUTDOOR)			MASTER
Task Dspln : MECH	Due Date : 05/31/2016		
Superintendant :			Date: 03/02/2016
Hazard : MODERATE	IWD Reqmt : TASK SPECIFC		



Notes:

***** 2016-05-26 ***** ==> Danny Gonzales (102166): could not do pm need to ***** 2016-06-01
***** ==> Danny Gonzales (102166): got lock and tag greased unit checked oil and then and cleaned unit

Notes:

***** 2016-05-26 ***** ==> Danny Gonzales (102166): could not do pm need to ***** 2016-06-01
***** ==> Danny Gonzales (102166): got lock and tag greased unit checked oil and then and cleaned unit

Notes:

***** 2016-05-26 ***** ==> Danny Gonzales (102166): could not do pm need to ***** 2016-06-01
***** ==> Danny Gonzales (102166): got lock and tag greased unit checked oil and then and cleaned unit

ATTACHMENT A1307.A.

TA-03 Power Plant

Emission Rate Calculations

Monthly Emission Calculation (Natural Gas) 2016

Average Hourly Emissions Rates (pph) for each Emission Unit
(Meets condition A1307.A, monitoring condition 1, of Title V Permit P100-R2)

Unit TA-3-22-1 (Boiler 1) pph													
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Allowable Emissions ^(a)
NOx	0.00	2.71	3.09	2.24	0.00	0.00							10.2
SOx	0.00	0.03	0.03	0.02	0.00	0.00							1.1
PM	0.00	0.35	0.41	0.29	0.00	0.00							1.3
PM-10	0.00	0.35	0.41	0.29	0.00	0.00							1.3
PM-2.5	0.00	0.35	0.41	0.29	0.00	0.00							1.3
CO	0.00	1.87	2.13	1.55	0.00	0.00							7.0
VOC	0.00	0.26	0.29	0.21	0.00	0.00							1.0

Unit TA-3-22-2 (Boiler 2) pph													
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Allowable Emissions ^(a)
NOx	4.09	3.38	2.95	2.74	1.79	1.06							10.2
SOx	0.04	0.03	0.03	0.03	0.02	0.01							1.1
PM	0.54	0.44	0.39	0.36	0.23	0.14							1.3
PM-10	0.54	0.44	0.39	0.36	0.23	0.14							1.3
PM-2.5	0.54	0.44	0.39	0.36	0.23	0.14							1.3
CO	2.82	2.33	2.04	1.89	1.23	0.73							7.0
VOC	0.39	0.32	0.28	0.26	0.17	0.10							1.0

Unit TA-3-22-3 (Boiler 3) pph													
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Allowable Emissions ^(a)
NOx	1.84	4.86	0.00	2.84	2.06	0.00							10.2
SOx	0.02	0.05	0.00	0.03	0.02	0.00							1.1
PM	0.24	0.64	0.00	0.37	0.27	0.00							1.3
PM-10	0.24	0.64	0.00	0.37	0.27	0.00							1.3
PM-2.5	0.24	0.64	0.00	0.37	0.27	0.00							1.3
CO	1.27	3.35	0.00	1.96	1.42	0.00							7.0
VOC	0.17	0.46	0.00	0.27	0.20	0.00							1.0

(a) Allowable Emissions are from table A1302A of Permit P100-R2.

Monthly Emission Calculation (Fuel Oil) 2016

Average Hourly Emissions Rates (pph) for each Emission Unit
(Meets condition A1307.A, monitoring condition 1, of Title V Permit P100-R2)

	Unit TA-3-22-1 (Boiler 1)												Allowable Emissions ^(a) Oil			
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
NOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.3
SOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.6
PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.3
PM-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.0
PM-2.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.0
CO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.5
VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.3

	Unit TA-3-22-2 (Boiler 2)												Allowable Emissions ^(a) Oil			
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
NOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.3
SOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.6
PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.3
PM-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.0
PM-2.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.0
CO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.5
VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.3

	Unit TA-3-22-3 (Boiler 3)												Allowable Emissions ^(a) Oil			
	Jan.	Feb.	Mar.	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
NOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.3
SOx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.6
PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.3
PM-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.0
PM-2.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.0
CO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.5
VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.3

12 Month Rolling Emissions 2016 (Tons) All Three Boilers Combined

Pollutant	TSP	PM10	NOx	CO	VOC	SO ₂
Permit Limit (tons/yr)	8.4	8.2	60.2	41.3	5.6	7.9
12-Month Rolling Total						
January	1.435	1.435	10.948	7.551	1.038	0.113
February	1.429	1.429	10.903	7.519	1.034	0.113
March	1.423	1.423	10.859	7.489	1.030	0.112
April	1.436	1.436	10.962	7.560	1.040	0.113
May	1.425	1.425	10.877	7.501	1.031	0.113
June	1.397	1.397	10.658	7.350	1.011	0.110
July						
August						
September						
October						
November						
December						

Meets permit condition A1307.A, Monitoring Condition 2.

Monthly Emission Totals (Tons)

Pollutant	TSP	PM10	NOx	CO	VOC	SO ₂
January	0.200	0.200	1.527	1.053	0.145	0.016
February	0.154	0.154	1.178	0.813	0.112	0.012
March	0.144	0.144	1.099	0.758	0.104	0.011
April	0.130	0.130	0.995	0.687	0.094	0.010
May	0.092	0.092	0.704	0.485	0.067	0.007
June	0.043	0.043	0.329	0.227	0.031	0.003
July						
August						
September						
October						
November						
December						
Annual Totals	0.764	0.764	5.833	4.023	0.553	0.060

ATTACHMENT A1307.B.

TA-03 Power Plant

Boiler Fuel Use and Hours of Operation

TA-3 Power Plant Fuel Use Totals 2016 (Data Entry)

Month	DATA ENTRY						Monthly Totals	
	TA-3-22 Power Plant ^o Boiler # 1 (Edgemoor Iron Works, 210 mmBtu/hr)	Natural Gas (mmscf) ^a	Fuel Oil (gallons) ^a	TA-3-22 Power Plant ^o Boiler # 2 (Edgemoor Iron Works, 210 mmBtu/hr)	Natural Gas (mmscf) ^a	Fuel Oil (gallons) ^a	TA-3-22 Power Plant ^o Boiler # 3 (Union Iron Works, 210 mmBtu/hr)	Natural Gas (mmscf) ^a
January	82	0	52,445	0	114	0	52,641	0
February	504	0	39,688	0	444	0	40,636	0
March	176	0	37,721	0	0	0	37,897	0
April	85	0	29,140	0	5,101	0	34,326	0
May	0	0	19,160	0	5,107	0	24,268	0
June	0	0	11,362	0	1	0	11,362	0
July								
August								
September								
October								
November								
December								

Annual Totals:	847	0	189,516	0	10,766	0	201,129	0
Jan. - June	847	0	189,516	0	10,766	0	201,129	0
July - Dec.	0	0	0	0	0	0	0,000	0

Month	12-Mo. Rolling Total Natural Gas (mmscf)	12-Mo. Rolling Total Fuel Oil (gallons)	Hours of Operation Gas Boiler 1	Hours of Operation Nat Gas Boiler 2	Hours of Operation Nat Gas Boiler 3	Hours of Operation Fuel Oil Boiler 1	Hours of Operation Fuel Oil Boiler 2	Hours of Operation Fuel Oil Boiler 3	12-Month Rolling Total Hours (All Boilers)
January	376.8	0	0.0	744.0	3.6	0.0	0.0	0.0	9506.4
February	373.1	0	10.8	681.2	5.3	0.0	0.0	0.0	10203.7
March	368.0	0	3.3	741.3	0.0	0.0	0.0	0.0	10203.8
April	367.5	0	2.2	616.9	104.0	0.0	0.0	0.0	10254.2
May	366.4	0	0.0	620.9	143.5	0.0	0.0	0.0	10273.2
June	362.9	0	0.0	621.7	0.0	0.0	0.0	0.0	10174.1
July									
August									
September									
October									
November									
December									
Permit Limits:	1000 MMscf	500,000 gal							

12 Month Rolling Fuel Totals For Each TA-3 Power Plant Boiler - 2016

Month	Boiler 1		Boiler 2		Boiler 3	
	Natural Gas (mmscf)	Fuel Oil (gal.)	Natural Gas (mmscf)	Fuel Oil (gal.)	Natural Gas (mmscf)	Fuel Oil (gal.)
January	44	0	268	0	66	0
February	44	0	266	0	66	0
March	41	0	277	0	57	0
April	41	0	306	0	31	0
May	26	0	325	0	24	0
June	14	0	329	0	24	0
July						
August						
September						
October						
November						
December						

ATTACHMENT A1307.C.

TA-03 Power Plant

Turbine Fuel Use and Hours of Operation

CY2016 Daily Turbine Gas Use (Mscf), 12 Month Rolling Total Gas Use, & Hours of Operation																									
Day	Jan		Feb		Mar		Apr		May		Jun		July		Aug		Sept		Oct		Nov		Dec		
	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	
1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	
2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1787	8.1													
3	0	0.0	0	0.0	1963	8.1	0	0.0	0	0.0	0	0.0													
4	0	0.0	2120	7.1	0	0.0	0	0.0	0	0.0	0	0.0													
5	0	0.0	0	0.0	0	0.0	0	0.0	255	1.2	0	0.0													
6	0	0.0	0	0.0	0	0.0	0	0.0	67	0.2	0	0.0													
7	203	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0													
8	0	0.0	0	0.0	0	0.0	0	0.0	2159	7.2	0	0.0	64	0.2											
9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1904	9.0													
10	0	0.0	0	0.0	2066	8.1	0	0.0	1893	8.1	0	0.0													
11	0	0.0	2042	8.0	0	0.0	0	0.0	0	0.0	0	0.0													
12	49	1.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0													
13	561	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0													
14	1027	4.0	0	0.0	0	0.0	1953	8.1	0	0.0	0	0.0													
15	2083	8.0	0	0.0	3	0.0	0	0.0	0	0.0	0	0.0													
16	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1611	7.0													
17	0	0.0	0	0.0	0	0.0	0	0.0	14	0.2	179	0.8													
18	0	0.0	1964	8.0	999	4.0	0	0.0	0	0.0	0	0.0													
19	0	0.0	0	0.0	0	0.0	0	0.0	1669	9.1	0	0.0													
20	5	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0													
21	0	0.0	0	0.0	0	0.0	960	4.0	1	0.0	2613	11.1													
22	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3243	16.0													
23	0	0.0	0	0.0	0	0.0	0	0.0	467	2.1	3030	15.0													
24	0	0.0	0	0.0	2046	8.0	0	0.0	447	2.1	2571	12.0													
25	0	0.0	1792	7.8	0	0.0	0	0.0	449	2.0	2581	11.0													
26	0	0.0	0	0.0	0	0.0	0	0.0	926	4.0	0	0.0													
27	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0													
28	1036	4.1	0	0.0	0	0.0	1994	8.1	0	0.0	0	0.0													
29	0	0.0					0	0.0	0	0.0	0	0.0													
30	0	0.0					0	0.0	0	0.0	1755	8.0													
31	0	0.0					2404	8.2	0	0.0															
SUM	4964	20.7	7918	30.9	9481	36.4	7066	27.4	6188	29	21338	98.2													
Mscf	49,974		52,477		59,856		63,762		69,814		91,023														
MMscf	50.0		52.5		59.9		63.8		69.8		91.0														
MMscf	230		239		267		282		311		407														
First Half Gas Use: 56.96 MMscf												Second Half Gas Use: 0.0 MMscf												Annual Gas Use: 56.96 MMscf	
Permit Limit (12 mo rolling): 1400 MMscf												High Heat Value (HHV) for natural gas ^k = 1020 MMBtu/MMscf													
Total Annual Hours: 242.6 Hour																									
Reviewed by/date:																									

ATTACHMENT A1307.D.

TA-03 Power Plant

Turbine Operating Logs

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE												MST/MDT (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																			
4	Instrument Temperature	TI-001	deg C	20	50																				
5	Fin Fan Cooler		Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250	psig	25																					
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																			
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																			
9	Coolant Return Differential from GG	FI-001	In WC	60	80																				
10	Coolant Return Differential from	FI-002	In WC	37	50																				
11	Control Room		Units	Low	Norm	Max																			
12	Room Temperature		deg F	72	85																				
13	Combustible Gas Detector monitor		% LEL	0%	20%																				
15	WECC Log		operational		Not operational																				
16	Operation of the PSS _{on} at 6.3MW		Yes		No																				
17	Operation of the AVR Voltage Mode @13.6 KV		Yes		No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																				
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entronic Control System		Units	Low	Norm	Max																			
18	Air Diagram	LI-231	%			70%																			
19	Air Diagram Page	LI-230	%			70%																			
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																				
21	Acknowledge Alarms hourly																								
22	Power Management Page	A54A-01	Amps			1200																			
23	Generator Current		Mw			21																			
24	Power Management Page																								
25	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	T1																							
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																			
DATE	01-07-2016	SIGNATURE	Paul Armstrong																						

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																									
Liquid Level Coalescing	LIQID		EMPTY	ANY																								
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	GAL	10		FULL																								
Lubricator Bulls eye	LEVEL	1/2		FULL																								
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																									
1 st Stage Inlet Press.	psig		88	140																								
Stage Disch. Press	psig		238	285																								
2nd Stage Inlet Press	psig		267	285																								
2 nd Stage Disch. Press	psig		575	600																								
Final Discharge Pressure	psig		575	600																								
Lube Oil Pressure	psig	40	60																									
Lube Oil Temp	deg		150	170																								
Final Discharge Temp	deg		110	150																								
1 st Stage Cylinder Disch. Temperature A	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																								
Motor Frame Vibration	IPS		0.15																									
Compressor Frame Vibration	IPS		0.35																									
Take Once per Shift / at Full Load	psig		Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	A63FGOT	49-48=psid		8																								
Fuel Gas Supply Pressure	A63FTGST	50-49=psid		20																								

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 01/07/2016
SIGNATURE *Paul A. M. Day*

Mid Shift
Days Shift 09:40 - 5:00 PM
Generator After 3 Parallel Attempts

Notes

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor	Units	Low	Norm	Max																				
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	hourly																							
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	hourly																							
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																			
4	Instrument Temperature	TI-001	deg C	20	50																				
5	Fin Fan Cooler		Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250	psig	25																					
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																			
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																			
9	Coolant Return Differential from GG	FI-001	In WC	60	80																				
10	Coolant Return Differential from	FI-002	In WC	37	50																				
11	Control Room		Units	Low	Norm	Max																			
12	Room Temperature		deg F	72	85																				
13	Combustible Gas Detector monitor		% LEL	0%	20%																				
15	WECC Log		operational			Not operational																			
16	Operation of the PSS on at 6.3MW		Yes			No																			
17	Operation of the AVR Voltage Mode @13.8 KV		Yes			No																			
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																				
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entronic Control System		Units	Low	Norm	Max																			
18	Air Diagram	LI-231	%			70%																			
19	Air Diagram Page	LI-230	%			70%																			
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																				
21	Acknowledge Alarms hourly																								
22	Power Management Page	A54A-01	Amps			1200																			
23	Power Management Page		Mw			21																			
24	Power Management Page																								
25	80 % Base Min Load																								
26	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	T1																							
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																			
	DATE 1-12-16		SIGNATURE																						

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	AAH-303	%		20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																								
Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY																							
Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																							
Oil Day Tank Level	LI-1562	GAL	10		FULL																							
Lubricator Bulls eye	LI-7416	LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																							
2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																							
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																								
1st Stage Inlet Press.	PI-2100	psig		88	140																							
Stage Disch. Press	PI-2101	psig		238	285																							
2nd Stage Inlet Press	PI-2200	psig		267	285																							
2nd Stage Disch. Press	PI-2201	psig		575	600																							
Final Discharge Pressure	PI-2108	psig		575	600																							
Lube Oil Pressure	PI-1572	psig	40		60																							
Lube Oil Temp	TE-1584	deg		150	170																							
Final Discharge Temp	TE-2120	deg		110	150																							
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																							
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																							
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																							
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																							
Motor Frame Vibration	VT-1015	IPS			0.15																							
Compressor Frame Vibration	VT-1512	IPS			0.35																							
Take Once per Shift / at Full Load		psig		Max psid																								
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	A63FGDT		49-48=psid		8																							
Fuel Gas Supply Pressure	A63FTGST		50-49=psid		20																							

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 1-12-16

SIGNATURE

MID Shift

Days Shift

S. P. H. K. O.

Notes

CGTG TURBINE		UTILITIES AND INFRASTRUCTURE										CGTG GAS TURBINE Hour Beginning																	
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																												
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																												
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																												
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																							
4	Instrument Temperature	TI-001	deg C	20	50	50																							
5	Fin Fan Cooler		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig	25																									
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																							
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																							
9	Coolant Return Differential from GG	FI-001	In WC	60	80	80																							
10	Coolant Return Differential from	FI-002	In WC	37	50	50																							
11	Control Room		Units	Low	Norm	Max																							
12	Room Temperature		deg F	72	85	85																							
13	Combustible Gas Detector monitor		% LEL	0%	20%	20%																							
15	WECC Log		operational																										
16	Operation of the PSS/on at 6.3MW		Yes			No																							
17	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																							
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																								
19	Turbine on line. (When BKR Closes)																												
20	Turbine off line. (When BKR Opens)																												
21	Time of No Gas Flow																												
22	Electronic Control System		Units	Low	Norm	Max																							
18	Air Diagram	LI-231	%			70%																							
19	Air Diagram Page	LI-230	%			70%																							
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																								
21	Acknowledge Alarms hourly																												
22	Power Management Page	A54A-01	Amps			1200																							
23	Power Management Page		Mw			21																							
24	Power Management Page																												
25	80 % Base Min Load																												
25	Running Hours/ Unit Overview Page																												
26	Ambient Temperature	T1																											
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																							
DATE	1-13-16	SIGNATURE																											

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
Natural Gas Compressor																															
GAS COMPRESSOR START TIME																															
Combustible Gas Detector	%		0%	20%																											
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																												
Liquid Level Coalescing	LIQUID		EMPTY	ANY																											
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																											
Oil Day Tank level	GAL	10		FULL																											
Lubricator Bulls eye	LEVEL	1/2	FULL																												
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																											
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																											
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																												
1 st Stage Inlet Press.	psig		88	140																											
Stage Disch. Press	psig		238	285																											
2nd Stage Inlet Press	psig		267	285																											
2 nd Stage Disch. Press	psig		575	600																											
Final Discharge Pressure	psig		575	600																											
Lube Oil Pressure	psig	40																													
Lube Oil Temp	deg		150	170																											
Final Discharge Temp	deg		110	150																											
1 st Stage Cylinder Disch. Temperature A	deg		226	297																											
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																											
1 st Stage Cylinder Disch. Temperature B	deg		226	297																											
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																											
Motor Frame Vibration	IPS			0.15																											
Compressor Frame Vibration	IPS			0.35																											
Take Once per Shift / at Full Load	psig		Max	psid																											
Natural Gas Comp. Discharge Press.																															
Double Block and Bleed Pressure																															
Fuel Gas Supply Pressure																															
DATE																															
SIGNATURE																															
Mid Shift																															
Days Shift																															
Notes																															

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

574

570

578

1-13-16

L. Pacheco

1-14-16

UH-LOG-033-R0
February 9, 2015

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE											CGTG GAS TURBINE											MST/MDT (circle one)												
	Instrument	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24						
1	Instrument Air Compressor	(BVT-013) hourly																																	
2	NOTE Blowdown Dry Receiver Tank (BVT-007)	hourly																																	
3	NOTE Blowdown Wet Receiver Tank (BVT-007)	hourly																																	
4	Wet Receiver Air Pressure	psig	90	105	120																														
5	Instrument Temperature	deg C	20	50	50																														
6	Fin Fan Cooler	Units	Low	Norm	Max																														
7	Coolant Pressure	psig	25																																
8	Coolant PLC Temperature	deg F	100	110	120																														
9	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																														
10	Coolant Return Differential from GG	In WC	60	80	80																														
11	Coolant Return Differential from Control Room	In WC	37	50	50																														
12	Room Temperature	Units	Low	Norm	Max																														
13	Combustible Gas Detector monitor	deg F	72	85	85																														
15	WECC Log	% LEL	0%	20%	20%																														
16	Operation of the PSSI on at 6.3MW	operational																																	
17	Operation of the AVR Voltage Mode @13.6 KV	Yes																																	
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0731	200	575																															
19	Turbine on line. (When BKR Closes)	0806																																	
20	Turbine off line. (When BKR Opens)	1209																																	
21	Time of No Gas Flow	TRIP - PLC FREEZE UP																																	
22	Entronic Control System	12-10																																	
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	Low	Norm	Max																														
19	Air Diagram 10 gal Gas TG Drain Tank	LI-230																																	
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	35	20																															
21	Acknowledge Alarms hourly																																		
22	Power Management Page Generator Current	A54A-01	Amps		1200																														
23	Power Management Page Mw Output		Mw		21																														
24	80 % Base Min Load																																		
25	Running Hours/ Unit Overview Page	2457.1																																	
26	Ambient Temperature	T1																																	
27	Gas Fuel System/Waste Oil Tank	LI-120			70%																														
DATE	1-14-16		SIGNATURE		C. S. D. [Signature]																														

1-14-16

UI-LOG-034-R0
February 9, 2015

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE	Natural Gas Compressor																												
	CGTG COMPRESSOR START TIME																												
	Combustible Gas Detector	AAH-303	%	0%	20%																								
	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																									
	Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																								
	Crankcase Bulb eye	LC-1574	LEVEL	1/4	1/2	FULL																							
	Oil Day Tank Level	LI-1562	GAL	10	FULL																								
	Lubricator Bulb eye		LEVEL	1/2	FULL																								
	1st Stage Scrubber Liquid Level	LI-7416	LIQUID	EMPTY	ANY																								
	2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																									
	1st Stage Inlet Press.	PI-2100	psig	88	140																								
	Stage Disch. Press	PI-2101	psig	238	285																								
	2nd Stage Inlet Press	PI-2200	psig	267	285																								
	2nd Stage Disch. Press	PI-2201	psig	575	600																								
	Final Discharge Pressure	PI-2108	psig	575	600																								
	Lube Oil Pressure	PI-1572	psig	40	60																								
	Lube Oil Temp	TE-1584	deg	150	170																								
	Final Discharge Temp	TE-2120	deg	110	150																								
	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																								
	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																								
	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																								
	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																								
	Motor Frame Vibration	VT-1015	IPS	0.15																									
	Compressor Frame Vibration	VT-1512	IPS	0.35																									
	Take Once per Shift / at Full Load		psig	Max psid																									
	Natural Gas Comp. Discharge Press.																												
	Double Block and Bleed Pressure	A63FGDT	49-48-psid		8																								
	Fuel Gas Supply Pressure	A63FTGST	50-49-psid		20																								
	DATE	1-14-16																											
	SIGNATURE																												
	Mid Shift																												
	Days Shift	Andrew																											
	Notes	When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																											

1-15-16

UH-LOG-032-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Instrument Air Compressor	Units	Low	Norm	Max																				
1 NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
2 NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3 Wet Receiver Air Pressure	psig	90	105	120																				
4 Instrument Temperature	deg C	20	50																					
5 Fin Fan Cooler	Units	Low	Norm	Max																				
6 Coolant Pressure	psig	25																						
7 Coolant PLC Temperature	deg F	100	110	120																				
8 Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
9 Coolant Return Differential from GG	In WC	60	80																					
10 Coolant Return Differential from	In WC	37	50																					
11 Control Room	Units	Low	Norm	Max																				
12 Room Temperature	deg F	72	85																					
13 Combustible Gas Detector monitor	% LEL	0%	20%																					
14 WECC Log	operational																							
15 Operation of the PSS/on at 6.3MW	Yes			No																				
16 Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
17 Time gas was first introduced into the Turbine (Turbine Rolling)																								
18 Turbine on line. (When BKR Closes)																								
19 Turbine off line. (When BKR Opens)																								
20 Time of No Gas Flow																								
21 Entronic Control System	Units	Low	Norm	Max																				
22 Air Diagram	%			70%																				
23 2000 gal Oily Water Tank Level																								
24 Air Diagram Page	%			70%																				
25 10 gal Gas TG Drain Tank																								
26 Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor on line trip	psig	35	20																					
27 Acknowledge Alarms hourly	Amps			1200																				
28 Generator Current	Mw			21																				
29 Power Management Page																								
30 Power Management Page																								
31 Power Management Page																								
32 80 % Base Min Load																								
33 Running Hours/ Unit Overview Page																								
34 Ambient Temperature																								
35 Gas Fuel System/Waste Oil Tank	%			70%																				
DATE	SIGNATURE																							

1-15-16

UH-LOG-034-R0
February 9, 2015

UTILITIES AND INFRASTRUCTURE


CGTG TURBINE

	Units	Low	Norm	Max	Date																						
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Natural Gas Compressor																											
CGTG COMPRESSOR START TIME	%		0%	20%																							
Combustible Gas Detector			BLINK																								
Packing Lube Oil Flow Indicator Left Side	LIGHT		EMPTY	ANY																							
Liquid Level	LIQUID		EMPTY	ANY																							
Crackcase Bulls eye	LEVEL	1/4	1/2	FULL																							
Oil Day Tank Level	GAL	10	FULL																								
Lubricator Bulls eye	LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																							
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																							
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																								
1st Stage Inlet Press.	psig	88	140																								
Stage Disch. Press	psig	238	285																								
2nd Stage Inlet Press	psig	267	285																								
2nd Stage Disch. Press	psig	575	600																								
Final Discharge Pressure	psig	575	600																								
Lube Oil Pressure	psig	40																									
Lube Oil Temp	deg	150	170																								
Final Discharge Temp	deg	110	150																								
1st Stage Cylinder Disch. Temperature A	deg	226	297																								
2nd Stage Cylinder Disch. Temperature A	deg	258	283																								
1st Stage Cylinder Disch. Temperature B	deg	226	297																								
2nd Stage Cylinder Disch. Temperature B	deg	258	283																								
Motor Frame Vibration	IPS		0.15																								
Compressor Frame Vibration	IPS		0.35																								
Take Once per Shift / at Full Load	psig		Max psid																								
Natural Gas Comp. Discharge Press.																											
Double Block and Bleed Pressure	49-48=psid		8																								
Fuel Gas Supply Pressure	50-49=psid		20																								

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 1-15-16
SIGNATURE *[Signature]*
Mid Shift
Days Shift

Notes

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE										CGTG GAS TURBINE Hour Beginning																		
	Instrument	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor	hourly																											
2	NOTE Blowdown Dry Receiver Tank (BVT-013)	hourly																											
3	Wet Receiver Air Pressure	psig	90	105	120																								
4	Instrument Temperature	deg C	20	50	50																								
5	F In Fan Cooler	Units	Low	Norm	Max																								
6	Coolant Pressure	psig	25																										
7	Coolant PLC Temperature	deg F	100	110	120																								
8	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																								
9	Coolant Return Differential from GG	In WC	60	80	80																								
10	Coolant Return Differential from	In WC	37	50	50																								
11	Control Room	Units	Low	Norm	Max																								
12	Room Temperature	deg F	72	85	85																								
13	Combustible Gas Detector monitor	% LEL	0%	20%	20%																								
15	WECC Log	operational																											
16	Operation of the PSS/on at 6.3MW	Yes			No																								
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																								
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																									
19	Turbine on line. (When BKR Closes)																												
20	Turbine off line. (When BKR Opens)																												
21	Time of No Gas Flow																												
22	Electronic Control System	Units	Low	Norm	Max																								
18	Air Diagram																												
19	2000 gal Oily Water Tank Level	%			70%																								
19	Air Diagram Page	%			70%																								
20	10 gal Gas TG Drain Tank																												
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																									
21	Acknowledge Alarms hourly																												
22	Power Management Page				1200																								
23	Generator Current	Amps																											
23	Power Management Page				21																								
24	Mw Output	Mw																											
24	Power Management Page																												
24	80 % Base Min Load																												
25	Running Hours/ Unit Overview Page																												
26	Ambient Temperature																												
27	Gas Fuel System/Waste Oil Tank	%			70%																								
DATE	SIGNATURE																												
	1-21-16																												

		UTILITIES AND INFRASTRUCTURE																												
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
CGTG TURBINE																														
Natural Gas Compressor																														
GAS COMPRESSOR START TIME																														
Combustible Gas Detector	AAH-303	%	0%	20%																										
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																											
Liquid Level, Coalescing	LI-7721	LIQID	EMPTY	ANY																										
Crankcase Buds eye	LC-1574	LEVEL	1/4	FULL																										
Oil Day Tank Level	LI-1562	GAL	10	FULL																										
Lubricator, Buds eye		LEVEL	1/2	FULL																										
1st Stage Scrubber Liquid Level	LI-7416	LIQID	EMPTY	ANY																										
2nd Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY	ANY																										
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																											
1st Stage Inlet Press.	PI-2100	psig	88	140																										
Stage Disch. Press	PI-2101	psig	238	285																										
2nd Stage Inlet Press	PI-2200	psig	267	285																										
2nd Stage Disch. Press	PI-2201	psig	575	600																										
Final Discharge Pressure	PI-2108	psig	575	600																										
Lube Oil Pressure	PI-1572	psig	40	60																										
Lube Oil Temp	TE-1584	deg	150	170																										
Final Discharge Temp	TE-2120	deg	110	150																										
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																										
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																										
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																										
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																										
Motor Frame Vibration	VT-1015	IPS		0.15																										
Compressor Frame Vibration	VT-1512	IPS		0.35																										
Take Once per Shift / at Full Load		psig	Max	psid																										
Natural Gas Comp. Discharge Press.																														
Double Block and Bleed Pressure	A63FGDT		49-48=psid																											
Fuel Gas Supply Pressure	A63FTG5T		50-49=psid																											
DATE	1-21-16																													
SIGNATURE																														
Mid Shift																														
Days Shift																														
Notes																														

[Handwritten Signature]

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

1/28/16

UI-LOG-033-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning												MST/MDT (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
4	Wet Receiver Air Pressure	psi	90	105																					
5	Instrument Temperature	deg C	20	50																					
6	Fin Fan Cooler	Units	Low	Norm	Max																				
7	Coolant Pressure	psig	25																						
8	Coolant PLC Temperature	deg F	100	110	120																				
9	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
10	Coolant Return Differential from GG	In WC	60	80																					
11	Coolant Return Differential from	In WC	37	50																					
12	Control Room	Units	Low	Norm	Max																				
13	Room Temperature	deg F	72	85																					
14	Combustible Gas Detector monitor	% LEL	0%	20%																					
15	WECC Log	operational																							
16	Operation of the PSS _{on} at 6.3MW	Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																					
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entronic Control System	Units	Low	Norm	Max																				
23	Air Diagram	%			70%																				
24	2000 gal Oily Water Tank Level																								
25	Air Diagram Page	%			70%																				
26	10 gal Gas TG Drain Tank																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																					
28	Acknowledge Alarms hourly																								
29	Power Management Page	Amps			1200																				
30	Generator Current																								
31	Power Management Page	Mw			21																				
32	Mw Output																								
33	80 % Base Min Load																								
34	Running Hours/ Unit Overview Page																								
35	Ambient Temperature	T1																							
36	Gas Fuel System/Waste Oil Tank	%			70%																				
37	DATE	SIGNATURE																							

64611

[Handwritten Signature]

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE	Natural Gas Compressor	0838																											
	GAS COMPRESSOR START TIME																												
	Combustible Gas Detector	AAH-303	%	0%	20%																								
	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																									
	Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																								
	Craticase Bulb eye	LC-1574	LEVEL	1/4	FULL																								
	Oil Day Tank Level	LI-1562	GAL	10	FULL																								
	Lubricator Bulb eye	LI-7466	LEVEL	1/2	FULL																								
	1st Stage Scrubber Liquid Level	LI-7416	LIQUID	EMPTY	ANY																								
	2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																									
	1st Stage Inlet Press.	PI-2100	psig	88	140																								
	Stage Disch. Press	PI-2101	psig	238	285																								
	2nd Stage Inlet Press	PI-2200	psig	267	285																								
	3rd Stage Disch. Press	PI-2201	psig	575	600																								
	Final Discharge Pressure	PI-2108	psig	575	600																								
	Lube Oil Pressure	PI-1572	psig	40	60																								
	Lube Oil Temp	TE-1584	deg	150	170																								
	Final Discharge Temp	TE-2120	deg	110	150																								
	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																								
	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																								
	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																								
	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																								
	Motor Frame Vibration	VT-1015	IPS		0.15																								
	Compressor Frame Vibration	VT-1512	IPS		0.35																								
	Take Once per Shift / at Full Load		psig	Max	psid																								
	Natural Gas Comp. Discharge Press.																												
	Double Block and Bled Pressure	A63FGDT	49-48=psid		8																								
	Fuel Gas Supply Pressure	A63FTGST	50-49=psid		20																								
	DATE	1-28-2016																											
	SIGNATURE																												
	Mid Shift																												
	Days Shift																												
	Notes																												

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning											MST/MDT (circle one)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Instrument Air Compressor																	
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																	
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																	
4	Wet Receiver Air Pressure	PI-002	psig	90	105	120												
5	Instrument Temperature	TI-001	deg C	20	50	50												
6	Fin Fan Cooler		Units	Low	Norm	Max												
7	Coolant Pressure	PI-250	psig	25														
8	Coolant PLC Temperature	TI-002	deg F	100	110	120												
9	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL												
10	Coolant Return Differential from GG	FI-001	In WC	60	80	80												
11	Coolant Return Differential from ALL	FI-002	In WC	37	50	50												
12	Control Room		Units	Low	Norm	Max												
13	Room Temperature		deg F	72	85	85												
14	Combustible Gas Detector monitor		% LEL	0%	20%	20%												
15	WECC Log		operational			Not operational												
16	Operation of the PSS/on at 6.3MW		Yes			No												
17	Operation of the AVR Voltage Mode @13.6 KV		Yes			No												
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0717		200	575													
19	Turbine on line. (When BKR Closes)	0758																
20	Turbine off line. (When BKR Opens)	1601																
21	Time of No Gas Flow	1606																
22	Entronic Control System		Units	Low	Norm	Max												
23	Air Diagram		%			70%												
24	2000 gal Oily Water Tank Level	LI-231	%			70%												
25	Air Diagram Page		%			70%												
26	10 gal Gas TG Drain Tank	LI-230	%			70%												
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20													
28	Acknowledge Alarms hourly		Amps			1200												
29	Power Management Page Generator Current	A54A-01	Mw			21												
30	Power Management Page Mw Output																	
31	Power Management Page 80 % Base Min Load																	
32	Running Hours/ Unit Overview Page	2678.61																
33	Ambient Temperature	T1																
34	Gas Fuel System/Waste Oil Tank	LI-120	%			70%												
35	DATE	FEB 04 2010	SIGNATURE															

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Natural Gas Compressor																								
GAS COMPRESSOR START TIME																								
Combustible Gas Detector	%		0%	20%																				
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																					
Liquid Level Coalescing	LIQID		EMPTY	ANY																				
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																				
Oil Day Tank Level	GAL	10	FULL																					
Lubricator Bulls eye	LEVEL	1/2	FULL																					
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																				
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																				
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																					
1 st Stage Inlet Press.	psig		88	140																				
Stage Disch. Press	psig		238	285																				
2nd Stage Inlet Press	psig		267	285																				
2 nd Stage Disch. Press	psig		575	600																				
Final Discharge Pressure	psig		575	600																				
Lube Oil Pressure	psig	40	60																					
Lube Oil Temp	deg		150	170																				
Final Discharge Temp	deg		110	150																				
1 st Stage Cylinder Disch. Temperature A	deg		226	297																				
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																				
1st Stage Cylinder Disch. Temperature B	deg		226	297																				
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																				
Motor Frame Vibration	IPS		0.15																					
Compressor Frame Vibration	IPS		0.35																					
Take Once per Shift / at Full Load	psig		Max psid																					
Natural Gas Comp. Discharge Press.																								
Double Block and Bleed Pressure	49-48=psid			8																				
Fuel Gas Supply Pressure	50-49=psid			20																				
DATE	10/04/2016																							
SIGNATURE																								
Mid Shift																								
Days Shift	A. Brown																							
Notes	When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																							

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Our Beginning												MST/MDT (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor	Units	Low	Norm	Max																				
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	hourly																							
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	hourly																							
4	Wet Receiver Air Pressure	psig	90	105	120																				
5	Instrument Temperature	deg C	20	50	50																				
6	Fin Fan Cooler	Units	Low	Norm	Max																				
7	Coolant Pressure	psig	25																						
8	Coolant PLC Temperature	deg F	100	110	120																				
9	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
10	Coolant Return Differential from GG	In WC	60	80	80																				
11	Coolant Return Differential from FI-002	In WC	37	50	50																				
12	Control Room	Units	Low	Norm	Max																				
13	Room Temperature	deg F	72	85	85																				
14	Combustible Gas Detector monitor	% LEL	0%	20%	20%																				
15	WECC Log	operational			Not operational																				
16	Operation of the PSS/on at 6.3MW	Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																					
19	Turbine on line. (When BKR Closes)				8.0 hrs																				
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entrainic Control System	Units	Low	Norm	Max																				
23	Air Diagram	%			70%																				
24	2000 gal Oily Water Tank Level	%			70%																				
25	Air Diagram Page	%			70%																				
26	10 gal Gas TG Drain Tank																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor fan line trip	psig	35	20																					
28	Acknowledge Alarms hourly																								
29	Power Management Page From A54A-01	Amps			1200																				
30	Generator Current	Mw			21																				
31	Power Management Page																								
32	Mw Output																								
33	Power Management Page																								
34	80 % Base Min Load																								
35	Running Hours/ Unit Overview Page																								
36	Ambient Temperature																								
37	Gas Fuel System/Waste Oil Tank	%			70%																				
38	DATE Feb. 11, 2016	SIGNATURE	[Signature]																						

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																											
GAS COMPRESSOR START TIME																											
Combustible Gas Detector	%	0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT	BLINK																									
Liquid Level Coalescing	LIQUID	EMPTY	ANY																								
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																							
Oil Day Tank Level	GAL	10	FULL																								
Lubricator Bulls eye	LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT	BLINK																									
1 st Stage Inlet Press.	psig	88	140																								
Stage Disch. Press	psig	238	285																								
2 nd Stage Inlet Press	psig	267	285																								
2 nd Stage Disch. Press	psig	575	600																								
Final Discharge Pressure	psig	575	600																								
Lube Oil Pressure	psig	40	60																								
Lube Oil Temp	deg	150	170																								
Final Discharge Temp	deg	110	150																								
1 st Stage Cylinder Disch. Temperature A	deg	226	297																								
2 nd Stage Cylinder Disch. Temperature A	deg	258	283																								
1 st Stage Cylinder Disch. Temperature B	deg	226	297																								
2 nd Stage Cylinder Disch. Temperature B	deg	258	283																								
Motor Frame Vibration	IPS		0.15																								
Compressor Frame Vibration	IPS		0.35																								
Take Once per Shift / at Full Load	psig	Max psid																									
Natural Gas Comp. Discharge Press.																											
Double Block and Bleed Pressure	49-48=psid		8																								
Fuel Gas Supply Pressure	50-49=psid		20																								

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 2-11-16

SIGNATURE

Mid Shift

Days Shift

Notes

533844

FEB 18 2016

UI-LOG-033-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE												CGTG GAS TURBINE												MST (MDT) (circle one)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24												
Instrument Air Compressor																																			
1 NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																																			
2 NOTE Blowdown Wet Receiver Tank (BWT-007) hourly																																			
3 Wet Receiver Air Pressure PI-002																																			
4 Instrument Temperature TI-001																																			
5 Fin Fan Cooler																																			
6 Coolant Pressure PI-250																																			
7 Coolant PLC Temperature TI-002																																			
8 Sight glass Level Expansion Tank LI-002																																			
9 Coolant Return Differential from GG FI-001																																			
10 Coolant Return Differential from FI-002																																			
11 Control Room																																			
12 Room Temperature																																			
13 Combustible Gas Detector monitor																																			
15 WECC Log																																			
16 Operation of the PSS/on at 6.3MW																																			
17 Operation of the AVR Voltage Mode @13.6 KV																																			
18 Time gas was first introduced into the Turbine (Turbine Rolling) 0636																																			
19 Turbine on line. (When BKR Closes) 0800																																			
20 Turbine off line. (When BKR Opens) 1601																																			
21 Time of No Gas Flow 1607																																			
22 Electronic Control System																																			
Air Diagram																																			
2000 gal Oily Water Tank Level LI-231																																			
Air Diagram Page																																			
10 gal Gas TG Drain Tank LI-230																																			
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip) A63GGD 5T-01																																			
21 Acknowledge Alarms hourly																																			
Power Management Page																																			
Generator Current A54A-01																																			
Power Management Page																																			
Mw Output																																			
Power Management Page																																			
80% Base Min Load																																			
Running Hours/ Unit Overview Page 269747																																			
Ambient Temperature T1																																			
Gas Fuel System/Waste Oil Tank LI-120																																			
DATE FEB 18 2016																																			
SIGNATURE																																			

FEB 18 2016

UI-LOG-034-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%	0%	20%																									
Packing Lube Oil Flow Indicator Left Side	LIGHT	BLINK																										
Liquid Level Coalescing	LIQID	EMPTY	ANY																									
Crankcase Bulb eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank level	GAL	10	FULL																									
Lubricator Bulb eye	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LIQID	EMPTY	ANY																									
2nd Stage Scrubber Liquid Level	LIQID	EMPTY	ANY																									
Packing Lube Oil Flow Indicator Right Side	LIGHT	BLINK																										
1 st Stage Inlet Press.	psig	88	140																									
Stage Disch. Press	psig	238	285																									
2nd Stage Inlet Press	psig	267	285																									
2 nd Stage Disch. Press	psig	575	600																									
Final Discharge Pressure	psig	575	600																									
Lube Oil Pressure	psig	40	60																									
Lube Oil Temp	deg	150	170																									
Final Discharge Temp	deg	110	150																									
1 st Stage Cylinder Disch. Temperature A	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature A	deg	258	283																									
1st Stage Cylinder Disch. Temperature B	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature B	deg	258	283																									
Motor Frame Vibration	IPS	0.15																										
Compressor Frame Vibration	IPS	0.15																										
Take Once per Shift / at Full Load	psig	Max psid																										
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	49-48=psid	8																										
Fuel Gas Supply Pressure	50-49=psid	20																										

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE FEB 18 2016

SIGNATURE *[Signature]*

Mid Shift

Days Shift

Notes

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning												MSY/MDT (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE: Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE: Wet Receiver Air Pressure PI-002																								
4	Instrument Temperature TI-001																								
5	Fin Fan Cooler																								
6	Coolant Pressure PI-250																								
7	Coolant PLC Temperature TI-002																								
8	Sight glass Level Expansion Tank LI-001																								
9	Coolant Return Differential from GG FI-001																								
10	Coolant Return Differential from FI-002																								
11	Control Room																								
12	Room Temperature																								
13	Combustible Gas Detector monitor																								
15	WECC Log																								
16	Operation of the PSS on at 6.3MW																								
17	Operation of the AVR Voltage Mode @13.6 KV																								
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0634	1009																						
19	Turbine on line. (When BKR Closes)	0755	1031																						
20	Turbine off line. (When BKR Opens)	0916	1600																						
21	Time of No Gas Flow	0916	1606																						
22	Entronic Control System																								
18	Air Diagram																								
19	2000 gal Oily Water Tank Level	LI-231																							
19	Air Diagram Page	LI-230																							
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	35	20																					
21	Acknowledge Alarms hourly																								
22	Power Management Page																								
22	Generator Current	AS4A-01																							
23	Power Management Page																								
23	Mw Output																								
24	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	TI																							
27	Gas Fuel System/Waste Oil Tank	LI-120																							
DATE 2-25-2016		SIGNATURE GOMEZ		on 16 GAS COMPRESSOR TRIPPED ON HIGH AMBIDE VIBRATION. C.GTG TRIPPED																					

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE																													
Natural Gas Compressor																													
GAS COMPRESSOR START TIME		0600																											
Combustible Gas Detector		AAH-303																											
Packing Lube Oil Flow Indicator Left Side		FSL-1501B																											
Liquid Level Coalescing		LI-7721																											
Crankcase Bulls eye		LC-1574																											
Oil Day Tank Level		LI-1562																											
Lubricator Bulls eye																													
1st Stage Scrubber Liquid Level		LI-7416																											
2nd Stage Scrubber Liquid Level		LI-7466																											
Packing Lube Oil Flow Indicator Right Side		FSL-1501A																											
1st Stage Inlet Press.		PI-2100																											
Stage Disch. Press		PI-2101																											
2nd Stage Inlet Press		PI-2200																											
2nd Stage Disch. Press		PI-2201																											
Final Discharge Pressure		PI-2108																											
Lube Oil Pressure		PI-1572																											
Lube Oil Temp		TE-1584																											
Final Discharge Temp		TE-2120																											
1st Stage Cylinder Disch. Temperature A		TE-2054 A																											
2nd Stage Cylinder Disch. Temperature A		TE-2062 A																											
1st Stage Cylinder Disch. Temperature B		TE-2054 B																											
2nd Stage Cylinder Disch. Temperature B		TE-2062 B																											
Motor Frame Vibration		VT-1015																											
Compressor Frame Vibration		VT-1512																											
Take Once per Shift / at Full Load		Max psid																											
Natural Gas Comp. Discharge Press.		psig																											
Double Block and Bleed Pressure		49-48=psid																											
Fuel Gas Supply Pressure		50-49=psid																											
DATE		02.25.16																											
SIGNATURE		GOMEZ																											
Mid Shift																													
Days Shift																													
Notes																													

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINEhour Beginning												MST/MDT (circle one)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Instrument Air Compressor	Units	Low	Norm	Max																				
NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	hourly																							
NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	hourly																							
Wet Receiver Air Pressure	PI-002	psig	90	105	120																			
Instrument Temperature	TI-001	deg C	20	50	50																			
Fin Fan Cooler		Units	Low	Norm	Max																			
Coolant Pressure	PI-250	psig	25	25																				
Coolant PLC Temperature	TI-002	deg F	100	110	120																			
Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																			
Coolant Return Differential from GG	FI-001	In WC	60	80	80																			
Coolant Return Differential from	FI-002	In WC	37	50	50																			
Control Room		Units	Low	Norm	Max																			
Room Temperature		deg F	72	85	85																			
Combustible Gas Detector monitor		% LEL	0%	20%	20%																			
WECC Log		operational			Not operational																			
Operation of the PSS/on at 6.3MW		Yes			No																			
Operation of the AVR Voltage Mode @13.6 KV		Yes			No																			
Time gas was first introduced into the Turbine (Turbine Rolling)																								
Turbine on line. (When BKR Closes)																								
Turbine off line. (When BKR Opens)																								
Time of No Gas Flow																								
Electronic Control System		Units	Low	Norm	Max																			
Air Diagram																								
2000 gal Oily Water Tank Level	LI-231	%			70%																			
Air Diagram Page		%			70%																			
10 gal Gas TG Drain Tank	LI-230																							
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																				
Acknowledge Alarms hourly																								
Power Management Page	A/N/PLD	Amps			1200																			
Generator Current	AS4A-01																							
Power Management Page		Mw			21																			
80 % Base Min Load																								
Running Hours/ Unit Overview Page																								
Ambient Temperature	T1																							
Gas Fuel System/Waste Oil Tank	LI-120	%			70%																			
DATE	3-2-16	SIGNATURE	MBA																					

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE																													
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	AAH-303	%	0%	20%																									
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																										
Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																									
Crankcase Bulb eye	LC-1574	LEVEL	1/4	FULL																									
Oil Day Tank Level	LI-1562	GAL	10	FULL																									
Lubricator Bulb eye	LI-7416	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																									
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																									
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																										
1 st Stage Inlet Press.	PI-2100	psig	88	140																									
Stage Disch. Press	PI-2101	psig	238	285																									
2nd Stage Inlet Press	PI-2200	psig	267	285																									
2 nd Stage Disch. Press	PI-2201	psig	575	600																									
Final Discharge Pressure	PI-2108	psig	575	600																									
Lube Oil Pressure	PI-1572	psig	40	60																									
Lube Oil Temp	TE-1584	deg	150	170																									
Final Discharge Temp	TE-2120	deg	110	150																									
1 st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																									
1 st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																									
Motor Frame Vibration	VT-1015	IPS	0.15	0.35																									
Compressor Frame Vibration	VT-1512	IPS	0.15	0.35																									
Take Once per Shift / at Full Load		psig	Max psid																										
Natural Gas Comp. Discharge Press.																													
Double Block and Bled Pressure	A63EGDT	49-48=psid		8																									
Fuel Gas Supply Pressure	A63FTGST	50-49=psid		20																									
When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																													
DATE	3-3-2016																												
SIGNATURE																													
Mid Shift																													
Days Shift	M.P.A.																												
Notes																													

531704

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE												CGTG GAS TURBINE												MST/MDT (circle one)											
	Instrument	Air Compressor	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24						
1	Instrument	Blowdown Dry Receiver Tank	(BVT-013) hourly																																	
2	NOTE	Blowdown Wet Receiver Tank	(BVT-007) hourly																																	
3	Wet Receiver	Air Pressure	psig	90	105	120																														
4	Instrument	Temperature	deg C	20	50	50																														
5	Fin Fan	Cooler	Units	Low	Norm	Max																														
6	Coolant	Pressure	psig	25																																
7	Coolant	PLC Temperature	deg F	100	110	120																														
8	Sight	glass Level	Expansion Tank	LEVEL	1/3	2/3																														
9	Coolant	Return	Differential from GG	In WC	60	80																														
10	Coolant	Return	Differential from	In WC	37	50																														
11	Control	Room	Units	Low	Norm	Max																														
12	Room	Temperature	deg F	72	85	85																														
13	Combustible	Gas Detector	monitor	% LEL	0%	20%																														
15	WECC	Log	operational																																	
16	Operation	of the PSS	on at 6.3MW	Yes		No																														
17	Operation	of the AVR	Voltage Mode @13.6 KV	Yes		No																														
18	Time gas	was first introduced into the Turbine (Turbine Rolling)		0631																																
19	Turbine	on line. (When BKR Closes)		0755																																
20	Turbine	off line. (When BKR Opens)																																		
21	Time of	No Gas Flow																																		
22	Electronic	Control System	Units	Low	Norm	Max																														
18	Air	Diagram																																		
19	2000	gal Oily Water Tank Level	%			70%																														
19	Air	Diagram	Page			70%																														
19	10	gal Gas TG Drain Tank	%			70%																														
20	Air	Diagram	Page/Record on hard S/D																																	
20	trip	over 4500 rpm NL Compressor (on line trip)	psig	35	20																															
21	Acknowledge	Alarms	hourly																																	
22	Power	Management	Page			1200																														
22	Generator	Current	Amps																																	
23	Power	Management	Page																																	
23	Mw	Output	Mw			21																														
24	80	% Base	Min Load																																	
25	Running	Hours/ Unit	Overview Page																																	
26	Ambient	Temperature																																		
27	Gas	Fuel System/Waste	Oil Tank	%		70%																														
DATE				03-10-2016																																
SIGNATURE				Randy J. J...																																

1710
1226
114
35

UH-LOG-034-R0
February 9, 2015

541726

CGTG TURBINE		UTILITIES AND INFRASTRUCTURE																											
Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
GAS COMPRESSOR START TIME		CGTG																											
Combustible Gas Detector	AAH-303	%	0%	20%																									
Packing Lube Oil Flow Indicator Left Side	FSL-15018	LIGHT	BLINK																										
Liquid Level Cooling	LI-7721	LIQUID	EMPTY	ANY																									
Crankcase Bulk eye	LC-1574	LEVEL	1/4	FULL																									
Oil Day Tank Level	LI-1562	GAL	10	FULL																									
Lubricator Bulk eye		LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LI-7416	LIQUID	EMPTY	ANY																									
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																									
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																										
1st Stage Inlet Press.	PI-2100	psig	88	140																									
Stage Disch. Press	PI-2101	psig	238	285																									
2nd Stage Inlet Press	PI-2200	psig	267	285																									
2nd Stage Disch. Press	PI-2201	psig	575	600																									
Final Discharge Pressure	PI-2108	psig	575	600																									
Lube Oil Pressure	PI-1572	psig	40	60																									
Lube Oil Temp	TE-1584	deg	150	170																									
Final Discharge Temp	TE-2120	deg	110	150																									
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																									
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																									
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																									
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																									
Motor Frame Vibration	VT-1015	IPS	0.15																										
Compressor Frame Vibration	VT-1512	IPS	0.35																										
Take Once per Shift / at Full Load		psig	Max psid																										
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	A63FGDT		49-48=psid																										
Fuel Gas Supply Pressure	A63FTGST		50-49=psid																										
DATE 03-16-2016																													
SIGNATURE <i>Randy Spill</i>																													
Mid Shift																													
Days Shift																													
Notes Compressor Frame VIB IS SUPPLD AROUND 0.5, 0.6, 0.5																													

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning												MIST (MD) (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor	Units	Low	Norm	Max																				
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	psig	90	105	120																				
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	psig																							
4	Instrument Temperature	deg C	20	50																					
5	Fin Fan Cooler	Units	Low	Norm	Max																				
6	Coolant Pressure	psi	25																						
7	Coolant PLC Temperature	deg F	100	110	120																				
8	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
9	Coolant Return Differential from GG	In WC	60	80																					
10	Coolant Return Differential from	In WC	37	50																					
11	Control Room	Units	Low	Norm	Max																				
12	Room Temperature	deg F	72	85																					
13	Combustible Gas Detector monitor	% LEL	0%	20%																					
15	WECC Log	operational																							
16	Operation of the PSS on at 6.3MW	Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575	4.0 hrs																				
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Electronic Control System	Units	Low	Norm	Max																				
18	Air Diagram	%			70%																				
19	2000 gal Oily Water Tank Level	%			70%																				
20	Air Diagram Page	%			70%																				
21	10 gal Gas TG Drain Tank																								
22	Air Diagram Page/Record on hard S/D																								
23	trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																					
24	Acknowledge Alarms hourly	Amps			1200																				
25	Power Management Page	Mw			21																				
26	Generator Current																								
27	Power Management Page																								
28	Mw Output																								
29	80 % Base Min Load																								
30	Running Hours/ Unit Overview Page																								
31	Ambient Temperature																								
32	Gas Fuel System/Waste Oil Tank	%			70%																				
33	DATE 03-18-2016	SIGNATURE	Randy J. [Signature]																						

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																									
Liquid Level Coalescing	LIQID		EMPTY	ANY																								
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	GAL	10	FULL																									
Lubricator Bulls eye	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																									
1 st Stage Inlet Press.	psig		88	140																								
Stage Disch. Press	psig		238	285																								
2nd Stage Inlet Press	psig		267	285																								
2 nd Stage Disch. Press	psig		575	600																								
Final Discharge Pressure	psig		575	600																								
Lube Oil Pressure	psig	40	60																									
Lube Oil Temp	deg		150	170																								
Final Discharge Temp	deg		110	150																								
1 st Stage Cylinder Disch. Temperature A	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																								
Motor Frame Vibration	IPS		0.15																									
Compressor Frame Vibration	IPS		0.35																									
Take Once per Shift / at Full Load	psig		Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	49-48=psid		8																									
Fuel Gas Supply Pressure	50-49=psid		20																									

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

574

575

561

DATE 05-14-2016

SIGNATURE *Randy...*

Mid Shift

Days Shift ✓

Notes

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning												MST (MDY) (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	Blowdown Dry Receiver Tank (BVT-013) hourly								✓	✓	✓	✓	✓	✓	✓	✓	✓								
3	Blowdown Wet Receiver Tank (BVT-007) hourly								✓	✓	✓	✓	✓	✓	✓	✓	✓								
4	Wet Receiver Air Pressure								10	10.6	10.8	10.5	10	10	10	10	10								
5	Instrument Temperature								13	13	15	15	17	16	17	17									
6	PI-001																								
7	PI-250								19	19	19	19	19	19	19	19									
8	TI-002								103	111	101	104	101	100	105	102									
9	LI-001								1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2									
10	FI-001								60	60	60	60	60	60	60	60									
11	FI-002								35	35	35	35	36	36	37	37									
12	Control Room								73	73	73	74	74	74	74	74									
13	Room Temperature								0	0	0	0	0	0	0	0									
14	Combustible Gas Detector monitor								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
15	WECC Log								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
16	Operation of the PSS(01) at 6.3MW								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
17	Operation of the AVR Voltage Mode @13.6 KV								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
18	Time gas was first introduced into the Turbine (Turbine Rolling)								0655	0728															
19	Turbine on line. (When BKR Closes)								0801																
20	Turbine off line. (When BKR Opens)								1558																
21	Time of No Gas Flow								1604																
22	Electronic Control System																								
23	Air Diagram																								
24	2000 gal Oily Water Tank Level								30	30	30	30	30	30	30	29	29								
25	Air Diagram Page								0	0	0	0	0	0	0	0									
26	10 gal Gas TG Drain Tank																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
28	Acknowledge Alarms hourly								1050	1080	1080	1050	1030	1080	1080	1080									
29	Power Management Page								25	25	25	25	25	25	25	24	24								
30	Generator Current								20.8	20.7	20.5	20.4	20.1	20	19.8	19.7									
31	Power Management Page								2741	2742	2713	2744	2745	2746	2747	2748									
32	Mw Output								75.8	76.7	40	40.8	45	46	47.5	50									
33	Power Management Page								69	68	68	67	67	67	67	67									
34	80 % Base Min Load																								
35	Running Hours/ Unit Overview Page																								
36	Ambient Temperature																								
37	Gas Fuel System/Waste Oil Tank																								
38	DATE								03-14-2016																
39	SIGNATURE								GOMEZ																

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME	0630																											
Combustible Gas Detector	AAH-303	%		20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																									
Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																								
Crankcase Bulb eye	LC-1574	LEVEL	1/4	1/2	FULL																							
Oil Day Tank Level	LI-1562	GAL	10	FULL																								
Lubricator Bulb eye	LI-7416	LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																									
1 st Stage Inlet Press.	PI-2100	psig		88	140																							
Stage Disch. Press	PI-2101	psig		238	285																							
2nd Stage Inlet Press	PI-2200	psig		267	285																							
2 nd Stage Disch. Press	PI-2201	psig		575	600																							
Final Discharge Pressure	PI-2108	psig		575	600																							
Lube Oil Pressure	PI-1572	psig	40	60																								
Lube Oil Temp	TE-1584	deg		150	170																							
Final Discharge Temp	TE-2120	deg		110	150																							
1 st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																							
2 nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																							
1 st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																							
2 nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																							
Motor Frame Vibration	VF-1015	IPS		0.15																								
Compressor Frame Vibration	VF-1512	IPS		0.35																								
Take Once per Shift / at Full Load		psig		Max psid																								
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	A63FGDT			8																								
Fuel Gas Supply Pressure	A63FTGST			20																								

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 03-24-2016
SIGNATURE *[Signature]* GOMEZ
Mid Shift
Days Shift

Notes

U:\LOG-033-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE	Units	CGTG GAS TURBINE Hour Beginning																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Instrument Air Compressor	Units																								
1. NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	hourly																								
2. NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	hourly																								
3. Wet Receiver Air Pressure	psig																								
4. Instrument Temperature	deg C																								
5. Fin Fan Cooler	Units																								
6. Coolant Pressure	psig																								
7. Coolant PLC Temperature	deg F																								
8. Sight glass Level Expansion Tank	LEVEL																								
9. Coolant Return Differential from GG	In WC																								
10. Coolant Return Differential from FI-001	In WC																								
11. Control Room	Units																								
12. Room Temperature	deg F																								
13. Combustible Gas Detector monitor	% LEL																								
15. WECC Log	operational																								
16. Operation of the PSS _{on} at 8.3MW	Yes																								
17. Operation of the AVR Voltage Mode @13.6 KV	Yes																								
18. Time gas was first introduced into the Turbine (Turbine Rolling)	Units																								
19. Turbine on line. (When BKR Closes)	Units																								
20. Turbine off line. (When BKR Opens)	Units																								
21. Time of No Gas Flow	Units																								
22. Entronic Control System	Units																								
18. Air Diagram	Units																								
19. Air Diagram Page	%																								
10 gal Gas TG Drain Tank	%																								
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig																								
21. Acknowledge Alarms hourly	Units																								
22. Power Management Page Generator Current	Amps																								
23. Power Management Page M/W Output	MW																								
24. 80 % Base Min Load	Units																								
25. Running Hours/ Unit Overview Page	Units																								
26. Ambient Temperature	Units																								
27. Gas Fuel System/Waste Oil Tank	%																								
DATE 03-31-2016	SIGNATURE																								

UTILITIES AND INFRASTRUCTURE																														
Description	Units	Low	Norm	Max	Days																									
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
CGTG TURBINE																														
Natural Gas Compressor																														
GAS COMPRESSOR START TIME	0470																													
Combustible Gas Detector	AAM-303	%	0%	20%																										
Packing Lub Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK	EMPTY ANY																										
Liquid Level Condensing	LI-7721	LIQID	EMPTY ANY	FULL																										
Crankcase Bulb eye	LC-1574	LEVEL	1/4	1/2	FULL																									
Oil Day Tank Level	LI-1562	GAL	10	FULL																										
Lubricator Bulb eye	LI-7416	LEVEL	1/2	FULL																										
1st Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY ANY	EMPTY ANY																										
2nd Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY ANY	EMPTY ANY																										
Packing Lub Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK	BLINK																										
1st Stage Inlet Press.	PI-2100	PSIG	88	140																										
Stage Disch. Press	PI-2101	PSIG	238	285																										
2nd Stage Inlet Press	PI-2200	PSIG	267	285																										
2nd Stage Disch. Press	PI-2201	PSIG	575	600																										
Final Discharge Pressure	PI-2108	PSIG	575	600																										
Lube Oil Pressure	PI-1572	PSIG	40	60																										
Lube Oil Temp	TE-1584	DEG	150	170																										
Final Discharge Temp	TE-2120	DEG	110	150																										
1st Stage Cylinder Disch. Temperature A	TE-2054 A	DEG	226	297																										
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	DEG	258	283																										
1st Stage Cylinder Disch. Temperature B	TE-2054 B	DEG	226	297																										
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	DEG	258	283																										
Motor Frame Vibration	VT-1015	IPS	0.15	0.15																										
Compressor Frame Vibration	VT-1512	IPS	0.35	0.35																										
Take Once per Shift / at Full Load		PSIG																												
Natural Gas Compo. Discharge Press.	A63FG0T	49-48-psi	8																											
Double Block and Bleed Pressure	A63FT6ST	50-49-psi	20																											
Fuel Gas Supply Pressure																														
DATE: 2-2-2016																														
SIGNATURE: [Handwritten]																														
Mid Shift																														
Days Shift																														
Notes																														

U-LOC-004-00
February 3, 2015

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE										CGTG GAS TURBINE										hour Beginning										MST/MDY(circle one)									
	Instrument	Air Compressor	Blowdown Dry Receiver Tank (BVT-013)	hourly	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19													
1	NOTE	Blowdown Wet Receiver Tank (BVT-007)	hourly	psig	90	105	120																																	
2	NOTE	Blowdown Wet Receiver Tank (BVT-007)	hourly	deg C	20	50	50																																	
3		Wet Receiver Air Pressure		Units	Low	Norm	Max																																	
4		Instrument Temperature		psig	25	110	120																																	
5		Fin Fan Cooler		deg F	100	110	120																																	
6		Coolant Pressure		LEVEL	1/3	2/3	FULL																																	
7		Coolant PLC Temperature		In WC	60	80	80																																	
8		Sight glass Level Expansion Tank		In WC	37	50	50																																	
9		Coolant Return Differential from GG		Units	Low	Norm	Max																																	
10		Coolant Return Differential from		deg F	72	85	85																																	
11		Control Room		% LEL	0%	operational	Not operational																																	
12		Room Temperature		Yes	Yes	No	No																																	
13		Combustible Gas Detector monitor		Yes	Yes	No	No																																	
14		WECC Log		operational	operational	Not operational	Not operational																																	
15		Operation of the PSS/on at 6.3MW		Yes	Yes	No	No																																	
16		Operation of the AVR Voltage Mode @13.6 KV		Yes	Yes	No	No																																	
17		Time gas was first introduced into the Turbine (Turbine Rolling)		7.2 hrs	7.2 hrs																																			
18		Turbine on line. (When BKR Closes)		7.2 hrs	7.2 hrs																																			
19		Turbine off line. (When BKR Opens)		7.2 hrs	7.2 hrs																																			
20		Time of No Gas Flow		7.2 hrs	7.2 hrs																																			
21		Entrinsic Control System		7.2 hrs	7.2 hrs																																			
22		Air Diagram		7.2 hrs	7.2 hrs																																			
23		2000 gal Oily Water Tank Level		7.2 hrs	7.2 hrs																																			
24		Air Diagram Page		7.2 hrs	7.2 hrs																																			
25		10 gal Gas TG Drain Tank		7.2 hrs	7.2 hrs																																			
26		Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)		7.2 hrs	7.2 hrs																																			
27		Acknowledge Alarms hourly		7.2 hrs	7.2 hrs																																			
28		Power Management Page		7.2 hrs	7.2 hrs																																			
29		Generator Current		7.2 hrs	7.2 hrs																																			
30		Power Management Page		7.2 hrs	7.2 hrs																																			
31		Mw Output		7.2 hrs	7.2 hrs																																			
32		Power Management Page		7.2 hrs	7.2 hrs																																			
33		80 % Base Min Load		7.2 hrs	7.2 hrs																																			
34		Running Hours/ Unit Overview Page		7.2 hrs	7.2 hrs																																			
35		Ambient Temperature		7.2 hrs	7.2 hrs																																			
36		Gas Fuel System/Waste Oil Tank		7.2 hrs	7.2 hrs																																			
37		DATE	4-8-16	7.2 hrs	7.2 hrs																																			

[Handwritten Signature]

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Natural Gas Compressor																								
GAS COMPRESSOR START TIME																								
Combustible Gas Detector	%		0%	20%																				
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																					
Liquid Level Coalescing	LIQID		EMPTY	ANY																				
Oranikase Bulb's eye	LEVEL	1/4	1/2	FULL																				
Oil Day Tank Level	GAL	10		FULL																				
Lubricator Bulb's eye	LEVEL	1/2	FULL																					
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																				
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																				
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																					
1st Stage Inlet Press.	psig		88	140																				
Stage Disch. Press	psig		238	285																				
2nd Stage Inlet Press	psig		267	285																				
2nd Stage Disch. Press	psig		575	600																				
Final Discharge Pressure	psig		575	600																				
Lube Oil Pressure	psig	40																						
Lube Oil Temp	deg		150	170																				
Final Discharge Temp	deg		110	150																				
1st Stage Cylinder Disch. Temperature A	deg		226	297																				
2nd Stage Cylinder Disch. Temperature A	deg		258	283																				
1st Stage Cylinder Disch. Temperature B	deg		226	297																				
2nd Stage Cylinder Disch. Temperature B	deg		258	283																				
Motor Frame Vibration	IPS		0.15																					
Compressor Frame Vibration	IPS		0.35																					
Take Once per Shift / at Full Load			Max psid																					
Natural Gas Comp. Discharge Press.																								
Double Block and Bleed Pressure	49-48=psid			8																				
Fuel Gas Supply Pressure	50-49=psid			20																				

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 4-8-16

SIGNATURE

Mid Shift

Days Shift 549223 - 55666 - 0800

Notes 0815 ALARM-HIGH TEMP COMP CYLINDER 2 DISCHARGE

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINEhour Beginning												MST(MD)(circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																			
4	Instrument Temperature	TI-001	deg C	20	50																				
5	Flt Fan Cooler		Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250	psig	25																					
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																			
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																			
9	Coolant Return Differential from GG	FI-001	In WC	60	80																				
10	Coolant Return Differential from	FI-002	In WC	37	50																				
11	Control Room		Units	Low	Norm	Max																			
12	Room Temperature		deg F	72	85																				
13	Combustible Gas Detector monitor		% LEL	0%	20%																				
15	WECC Log		operational			Not operational																			
16	Operation of the PSS(on at 6.3MW		Yes			No																			
17	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																			
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0641		200	575																				
19	Turbine on line. (When BKR Closes)	0752				8.1 hrs																			
20	Turbine off line. (When BKR Opens)	1558																							
21	Time of No Gas Flow	1600																							
22	Electronic Control System		Units	Low	Norm	Max																			
18	Air Diagram		%			70%																			
19	2000 gal Oily Water Tank Level	LI-231	%			70%																			
19	Air Diagram Page		%			70%																			
19	10 gal Gas TG Drain Tank	LI-230	%			70%																			
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																				
21	Acknowledge Alarms hourly																								
22	Power Management Page	A54A-01	Amps			1200																			
23	Generator Current		Mw			21																			
23	Power Management Page																								
24	Mw Output																								
24	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	T1																							
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																			
	DATE 04-14-2016																								
	SIGNATURE																								

55/126
13
121
24/190
c:fy
6
8Y
72 75

U4.LG-034-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																									
Liquid Level Coalescing	LIQUID		EMPTY	ANY																								
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	GAL	10		FULL																								
Lubricator Bulls eye	LEVEL	1/2		FULL																								
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																									
1" Stage Inlet Press.	psig		88	140																								
Stage Disch. Press	psig		238	285																								
2nd Stage Inlet Press	psig		267	285																								
2nd Stage Disch. Press	psig		575	600																								
Final Discharge Pressure	psig		575	600																								
Lube Oil Pressure	psig		40	60																								
Lube Oil Temp	deg		150	170																								
Final Discharge Temp	deg		110	150																								
1st Stage Cylinder Disch. Temperature A	deg		226	297																								
2nd Stage Cylinder Disch. Temperature A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	deg		226	297																								
2nd Stage Cylinder Disch. Temperature B	deg		258	283																								
Motor Frame Vibration	IPS		0.15																									
Compressor Frame Vibration	IPS		0.35																									
Take Once per Shift / at Full Load	psig		Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure			49-48-psid																									
Fuel Gas Supply Pressure			50-49-psid																									

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 04-11-2016
 SIGNATURE *Kamels Vijil*
 Mid Shift
 Days Shift V
 Notes

4-21-16

UI-LOG-033-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning												MST(MDD)(circle one)											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Instrument Air Compressor																								
1 NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
2 NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3 Wet Receiver Air Pressure PI-002																								
4 Instrument Temperature TI-001																								
5 Fin Fan Cooler																								
6 Coolant Pressure PI-250																								
7 Coolant PLC Temperature TI-002																								
8 Sight glass Level Expansion Tank LI-001																								
9 Coolant Return Differential from GG FI-001																								
10 Coolant Return Differential from FI-002																								
11 Control Room																								
12 Room Temperature																								
13 Combustible Gas Detector monitor																								
15 WECC Log																								
16 Operation of the PSS(on at 6.3MW)																								
17 Operation of the AVR Voltage Mode @13.6 KV																								
18 Time gas was first introduced into the Turbine (Turbine Rolling)	1209																							
19 Turbine on line. (When BKR Closes)	1259																							
20 Turbine off line. (When BKR Opens)	1700																							
21 Time of No Gas Flow	1708																							
22 Electronic Control System																								
Air Diagram																								
18 2000 gal Oily Water Tank Level LI-231																								
Air Diagram Page																								
19 10 gal Gas TG Drain Tank LI-230																								
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																								
20 A63GGD 5T-01																								
21 Acknowledge Alarms hourly																								
22 Power Management Page Generator Current																								
23 Power Management Page MW Output																								
24 80 % Base Min Load																								
25 Running Hours/ Unit Overview Page	2779.71																							
26 Ambient Temperature T1																								
27 Gas Fuel System/Waste Oil Tank LI-120																								
DATE	4-21-16																							
SIGNATURE	(Signature)																							

4-21-16

UHLOG-034-F0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	%	0%	20%															NA	NA	NA	NA								
Packing Lube Oil Flow Indicator Left Side	LIGHT	BLINK																✓	✓	✓	✓								
Liquid Level Coalescing	LIQID	EMPTY	ANY															E	E	E	E								
Cranicase Bulls eye	LEVEL	1/4	1/2	FULL														Y/2	Y/2	Y/2	Y/2								
Oil Day Tank Level	GAL	10	FULL															3/4	3/4	3/4	3/4								
Lubricator Bulls eye	LEVEL	1/2	FULL															Y/2	Y/2	Y/2	Y/2								
1st Stage Scrubber Liquid Level	LIQID	EMPTY	ANY															E	E	E	E								
2nd Stage Scrubber Liquid Level	LIQID	EMPTY	ANY															E	E	E	E								
Packing Lube Oil Flow Indicator Right Side	LIGHT	BLINK																✓	✓	✓	✓								
1 st Stage Inlet Press.	psig	88	140															80	81	81	80								
Stage Disch. Press	psig	238	285															281	284	285	285								
2nd Stage Inlet Press	psig	267	285															285	285	287	281								
2 nd Stage Disch. Press	psig	575	600															579	579	578	577								
Final Discharge Pressure	psig	575	600															574	574	575	575								
Lube Oil Pressure	psig	40	60															60	59	59	59								
Lube Oil Temp	deg	150	170															164	164	163	163								
Final Discharge Temp	deg	110	150															100	100	100	108								
1 st Stage Cylinder Disch. Temperature A	deg	226	297															224	231	221	220								
2 nd Stage Cylinder Disch. Temperature A	deg	258	283															234	231	233	233								
1st Stage Cylinder Disch. Temperature B	deg	226	297															221	218	219	218								
2 nd Stage Cylinder Disch. Temperature B	deg	258	283															234	231	230	230								
Motor Frame Vibration	IPS	0.15	0.35															.04	.04	.04	.04								
Compressor Frame Vibration	IPS	0.15	0.35															.06	.06	.06	.06								
Take Once per Shift / at Full Load	psig	Max psid																When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer											
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	49-48-psid	8																											
Fuel Gas Supply Pressure	50-49-psid	20																											
DATE	4-21-16																												
SIGNATURE																													
Mid Shift																													
Days Shift	6 days																												
Notes																													

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning												MST/MDY (circle one)											
		1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23
1	Instrument Air Compressor	Units	Low	Norm	Max																				
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	(BVT-013) hourly																							
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	(BVT-007) hourly																							
4	Wet Receiver Air Pressure	PI-002 psig	90	105	120																				
5	Instrument Temperature	TI-001 deg C		20	50																				
6	Fin Fan Cooler	Units	Low	Norm	Max																				
7	Coolant Pressure	PI-250 psig		25																					
8	Coolant PLC Temperature	TI-002 deg F	100	110	120																				
9	Sight glass Level Expansion Tank	LI-001 LEVEL	1/3	2/3	FULL																				
10	Coolant Return Differential from GG	FI-001 In WC		60	80																				
11	Coolant Return Differential from Control Room	FI-002 In WC		37	50																				
12	Room Temperature	deg F		72	85																				
13	Combustible Gas Detector monitor	% LEL		0%	20%																				
15	WECC Log	operational			Not operational																				
16	Operation of the PSS on at 6.3MW	Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)																								
19	Turbine on line. (When BKR Closes)		200	575																					
20	Turbine off line. (When BKR Opens)				8.1 hrs																				
21	Time of No Gas Flow																								
22	Electronic Control System	Units	Low	Norm	Max																				
18	Air Diagram																								
19	2000 gal Oily Water Tank Level	LI-231 %			70%																				
19	Air Diagram Page																								
19	10 gal Gas TG Drain Tank	LI-230 %			70%																				
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01 psig	35	20																					
21	Acknowledge Alarms hourly																								
22	Power Management Page																								
22	Generator Current	A54-A-01 Amps			1200																				
23	Power Management Page																								
23	Mw Output	Mw			21																				
24	Power Management Page																								
24	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	T1																							
27	Gas Fuel System/Waste Oil Tank	LI-120 %			70%																				
DATE	4-28-16	SIGNATURE	[Signature]																						

		UTILITIES AND INFRASTRUCTURE																													
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
CGTG TURBINE	Natural Gas Compressor																														
GAS COMPRESSOR START TIME																															
	Combustible Gas Detector	%	0%	20%																											
	Packing Lube Oil Flow Indicator Left Side	LIGHT	BLINK																												
	Liquid Level Coalescing	LIQUID	EMPTY	ANY																											
	Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																										
	Oil Day Tank Level	GAL	10	FULL																											
	Lubricator Bulls eye	LEVEL	1/2	FULL																											
	1st Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																											
	2nd Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																											
	Packing Lube Oil Flow Indicator Right Side	LIGHT	BLINK																												
	1 st Stage Inlet Press.	psig	88	140																											
	Stage Disch. Press	psig	238	285																											
	2nd Stage Inlet Press	psig	267	285																											
	2 nd Stage Disch. Press	psig	575	600																											
	Final Discharge Pressure	psig	575	600																											
	Lube Oil Pressure	psig	40	60																											
	Lube Oil Temp	deg	150	170																											
	Final Discharge Temp	deg	110	150																											
	1 st Stage Cylinder Disch. Temperature A	deg	226	297																											
	2 nd Stage Cylinder Disch. Temperature A	deg	258	283																											
	1 st Stage Cylinder Disch. Temperature B	deg	226	297																											
	2 nd Stage Cylinder Disch. Temperature B	deg	258	283																											
	Motor Frame Vibration	IPS	0.15																												
	Compressor Frame Vibration	IPS	0.35																												
	Take Once per Shift / at Full Load	psig	Max psid																												
	Natural Gas Comp. Discharge Press.																														
	Double Block and Bleed Pressure	49-48=psid	8																												
	Fuel Gas Supply Pressure	50-49=psid	20																												
	DATE	4-28-16																													
	SIGNATURE	[Signature]																													
	Mid Shift																														
	Days Shift	8																													
	Notes	When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																													

MAY 5 2016

UJ-LOG-093-R0
February 9, 2015

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE											CGTG GAS TURBINE Hour Beginning											MST/MDT (circle one)			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
Instrument Air Compressor																										
1 NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																										
2 NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																										
3 Wet Receiver Air Pressure	PI-002	psig	90	105	120																					
4 Instrument Temperature	TI-001	deg C	20	50	Max																					
5 Fin Fan Cooler		Units	Low	Norm	Max																					
6 Coolant Pressure	PI-250	psig	25	25	Max																					
7 Coolant PLC Temperature	TI-002	deg F	100	110	120																					
8 Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																					
9 Coolant Return Differential from GG	FI-001	In WC	60	80	Max																					
10 Coolant Return Differential from	FI-002	In WC	37	50	Max																					
11 Control Room		Units	Low	Norm	Max																					
12 Room Temperature		deg F	72	85	Max																					
13 Combustible Gas Detector monitor		% LEL	0%	20%	Max																					
15 WECC Log		operational			Not operational																					
16 Operation of the PSS on at 6.3MW		Yes			No																					
17 Operation of the AVR Voltage Mode @13.6 KV		Yes			No																					
18 Time gas was first introduced into the Turbine (Turbine Rolling)	0616		200	575																						
19 Turbine on line. (When BKR Closes)	0759																									
20 Turbine off line. (When BKR Opens)																										
21 Time of No Gas Flow																										
22 Electronic Control System		Units	Low	Norm	Max																					
18 Air Diagram	LI-231	%			70%																					
19 2000 gal Oily Water Tank Level		%			70%																					
Air Diagram Page																										
10 gal Gas TG Drain Tank																										
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor on line trip	A63GGD 5T-01	psig	35	20																						
21 Acknowledge Alarms hourly																										
22 Power Management Page	A54A-01	Amps			1200																					
23 Generator Current																										
Power Management Page		Mw			21																					
Mw Output																										
Power Management Page																										
80 % Base Min Load																										
25 Running Hours/ Unit Overview Page	2794.06																									
26 Ambient Temperature	T1																									
27 Gas Fuel System/Waste Oil Tank	LI-120	%			70%																					
DATE	MAY 5, 2016																									
SIGNATURE																										

1.2 hours (estimated)

MAY 5 2016

UH-LOG-034-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME	0633																											
Combustible Gas Detector	AAH-303	%		20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																									
Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																								
Crankcase Buil's eye	LC-1574	LEVEL	1/4	FULL																								
Oil Day Tank Level	LI-1562	GAL	10	FULL																								
Lubricator Buil's eye	LI-7416	LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																									
1st Stage Inlet Press.	PI-2100	psig	88	140																								
Stage Disch. Press	PI-2101	psig	238	285																								
2nd Stage Inlet Press	PI-2200	psig	267	285																								
2nd Stage Disch. Press	PI-2201	psig	575	600																								
Final Discharge Pressure	PI-2108	psig	575	600																								
Lube Oil Pressure	PI-1572	psig	40	60																								
Lube Oil Temp	TE-1584	deg	150	170																								
Final Discharge Temp	TE-2120	deg	110	150																								
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																								
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																								
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																								
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																								
Motor Frame Vibration	VT-1015	IPS	0.15	0.35																								
Compressor Frame Vibration	VT-1512	IPS	0.15	0.35																								
Take Once per Shift / at Full Load		psig	Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	A63FGDT		49-48=psid	8																								
Fuel Gas Supply Pressure	A63FTGST		50-49=psid	20																								
When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																												
DATE	MAY 5, 2016																											
SIGNATURE																												
Mtd Shift																												
Days Shift																												
Notes	Compressor shut down on Motor Frame Vibration on initial start. Unit started on second try. MP																											

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning										MST/MDT (circle one)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																			
4	Instrument Temperature	TI-001	deg C	20	50																				
5	Fin Fan Cooler		Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250	psig	25																					
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																			
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																			
9	Coolant Return Differential from GG	FI-001	In WC	60	80																				
10	Coolant Return Differential from	FI-002	In WC	37	50																				
11	Control Room		Units	Low	Norm	Max																			
12	Room Temperature		deg F	72	85																				
13	Combustible Gas Detector monitor		% LEL	0%	20%																				
15	WECC Log		operational																						
16	Operation of the PSS (on at 6.3MW)		Yes																						
17	Operation of the AVR Voltage Mode @13.6 KV		Yes																						
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																				
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Electronic Control System		Units	Low	Norm	Max																			
18	Air Diagram		%			70%																			
19	2000 gal Oily Water Tank Level	LI-231	%			70%																			
19	Air Diagram Page		%			70%																			
19	10 gal Gas TG Drain Tank	LI-230	%			70%																			
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																				
21	Acknowledge Alarms hourly																								
22	Power Management Page		Amps			1200																			
23	Generator Current	A54A-01	Mw			21																			
23	Power Management Page																								
24	Mw Output																								
24	Power Management Page																								
24	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature	T1																							
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																			
	DATE 05-06-2016		SIGNATURE	[Signature]																					

0.2 hours

11:09

11:23

11:45

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE																													
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	AAH-303	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																									
Liquid Level Coalescing	LI-7721	LIQUID		EMPTY	ANY																								
Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	LI-1562	GAL	10		FULL																								
Lubricator Bulls eye	LI-7416	LEVEL	1/2		FULL																								
1st Stage Scrubber Liquid Level	LI-7466	LIQUID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																									
1 st Stage Inlet Press.	PI-2100	psig		88	140																								
Stage Disch. Press	PI-2101	psig		238	285																								
2nd Stage Inlet Press	PI-2200	psig		267	285																								
2 nd Stage Disch. Press	PI-2201	psig		575	600																								
Final Discharge Pressure	PI-2108	psig		575	600																								
Lube Oil Pressure	PI-1572	psig	40		60																								
Lube Oil Temp	TE-1584	deg		150	170																								
Final Discharge Temp	TE-2120	deg		110	150																								
1 st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								
Motor Frame Vibration	VT-1015	IPS			0.15																								
Compressor Frame Vibration	VT-1512	IPS			0.35																								
Take Once per Shift / at Full Load		psig		Max	psid																								
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	A63FGDT		49-48=psid																										
Fuel Gas Supply Pressure	A63FTGST		50-49=psid																										
DATE	05-06-2016																												
SIGNATURE																													
Mid Shift																													
Days Shift																													
Notes																													

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINEhour Beginning												MST(MD) (circle one)												
Instrument	Compressor	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		
1	NOTE	Blowdown Dry Receiver Tank (BVT-013)	hourly																							
2	NOTE	Blowdown Wet Receiver Tank (BVT-007)	hourly																							
3		Wet Receiver Air Pressure	psig	90	105	120																				
4		Instrument Temperature	deg C	20	50	50																				
5		Fin Fan Cooler	Units	Low	Norm	Max																				
6		Coolant Pressure	psig	25	25	25																				
7		Coolant PLC Temperature	deg F	100	110	120																				
8		Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
9		Coolant Return Differential from GG	In WC	60	80	80																				
10		Coolant Return Differential from FI-002	In WC	37	50	50																				
11		Control Room	Units	Low	Norm	Max																				
12		Room Temperature	deg F	72	85	85																				
13		Combustible Gas Detector monitor	% LEL	0%	20%	20%																				
15		WECC Log	operational																							
16		Operation of the PSSI on at 6.3MW	Yes			No																				
17		Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18		Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																					
19		Turbine on line. (When BKR Closes)																								
20		Turbine off line. (When BKR Opens)																								
21		Time of No Gas Flow																								
22		Entrinsic Control System	Units	Low	Norm	Max																				
18		Air Diagram																								
19		2000 gal Oily Water Tank Level	%			70%																				
20		Air Diagram Page	%			70%																				
20		10 gal Gas TG Drain Tank																								
20		Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																					
21		Acknowledge Alarms hourly																								
22		Power Management Page	Amps			1200																				
23		Generator Current																								
23		Power Management Page	Mw			21																				
24		Mw Output																								
24		Power Management Page																								
24		80 % Base Min Load																								
25		Running Hours/ Unit Overview Page																								
26		Ambient Temperature																								
27		Gas Fuel System/Waste Oil Tank	%			70%																				
DATE		SIGNATURE																								

8.1 hours

[Handwritten Signature]

5-6-10-16

CGTG TURBINE

UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Natural Gas Compressor																								
GAS COMPRESSOR START TIME																								
Combustible Gas Detector	%		0%	20%																				
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																					
Liquid Level Coalescing	LIQUID		EMPTY	ANY																				
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																				
Oil Day Tank Level	GAL	10		FULL																				
Lubricator Bulls eye	LEVEL	1/2	FULL																					
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																				
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																				
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																					
1 st Stage Inlet Press.	psig		88	140																				
Stage Disch. Press	psig		238	285																				
2nd Stage Inlet Press	psig		267	285																				
2 nd Stage Disch. Press	psig		575	600																				
Final Discharge Pressure	psig		575	600																				
Lube Oil Pressure	psig	40																						
Lube Oil Temp	deg		150	170																				
Final Discharge Temp	deg		110	150																				
1 st Stage Cylinder Disch. Temperature A	deg		226	297																				
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																				
1st Stage Cylinder Disch. Temperature B	deg		226	297																				
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																				
Motor Frame Vibration	IPS		0.15																					
Compressor Frame Vibration	IPS		0.35																					
Take Once per Shift / at Full Load	psig		Max psid																					
Natural Gas Comp. Discharge Press.																								
Double Block and Bleed Pressure	49-48=psid			8																				
Fuel Gas Supply Pressure	50-49=psid			20																				

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE ~~6-10-16~~ 5-10-16 JP

SIGNATURE

Mid Shift

Days Shift

[Signature]

Notes

0800 - 556611 - 55666

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Hour Beginning												MST (MDT Circle one)										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Instrument Air Compressor	Units	Low	Norm	Max																			
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	(BVT-007) hourly																						
3	Wet Receiver Air Pressure	PI-002 psig	90	105	120																			
4	Instrument Temperature	TI-001 deg C	20	50																				
5	Fin Fan Cooler	Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250 psig	25																					
7	Coolant PLC Temperature	TI-002 deg F	100	110	120																			
8	Sight glass Level Expansion Tank	LI-001 LEVEL	1/3	2/3	FULL																			
9	Coolant Return Differential from GG	FI-001 In WC	60	80																				
10	Coolant Return Differential from	FI-002 In WC	37	50																				
11	Control Room	Units	Low	Norm	Max																			
12	Room Temperature	deg F	72	85																				
13	Combustible Gas Detector monitor	% LEL	0%	20%																				
15	WECC Log	operational			Not operational																			
16	Operation of the PSSI on at 0.3MW	Yes			No																			
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																			
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																				
19	Turbine on line. (When BKR Closes)																							
20	Turbine off line. (When BKR Opens)																							
21	Time of No Gas Flow																							
22	Entrinsic Control System	Units	Low	Norm	Max																			
18	Air Diagram	LI-231			70%																			
19	Air Diagram Page	LI-230			70%																			
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	35	20																				
21	Acknowledge Alarms hourly																							
22	Power Management Page	A54A-01			1200																			
23	Power Management Page				21																			
24	Power Management Page																							
25	80 % Base Min Load																							
25	Running Hours/ Unit Overview Page																							
26	Ambient Temperature	T1																						
27	Gas Fuel System/Waste Oil Tank	LI-120			70%																			
DATE	05-17-2016	SIGNATURE																						

0.2 hours

SIGNATURE *[Signature]* COMEZ

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning												MST/MDT (circle one)												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Instrument Air Compressor																									
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																									
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																									
3	Wet Receiver Air Pressure								108	110	104	108	110	108	106	110										
4	Instrument Temperature								21	22	21	21	21	21	21	22										
5	Fin Fan Cooler																									
6	Coolant Pressure								132	134	134	134	134	134	134	134										
7	Coolant PLC Temperature								134	134	134	134	134	134	134	134										
8	Sight glass Level Expansion Tank								1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2										
9	Coolant Return Differential from GG								60	60	60	60	60	60	60	60										
10	Coolant Return Differential from								35	35	35	35	35	35	35	35										
11	Control Room																									
12	Room Temperature								72	70	70	70	70	70	70	70										
13	Combustible Gas Detector monitor								0	0	0	0	0	0	0	0										
15	WECC Log																									
16	Operation of the PSS (on at 6.3MW)								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes										
17	Operation of the AVR Voltage Mode @13.6 KV								Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes										
18	Time gas was first introduced into the Turbine (Turbine Rolling)								0:50																	
19	Turbine on line. (When BKR Closes)								0																	
20	Turbine off line. (When BKR Opens)								0																	
21	Time of No Gas Flow								0:55																	
22	Entronic Control System																									
18	Air Diagram																									
19	2000 gal Oily Water Tank Level								332	332	332	332	332	332	332	332										
19	Air Diagram Page								0%	0%	0%	0%	0%	0%	0%	0%										
20	10 gal Gas TG Drain Tank																									
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																									
21	Acknowledge Alarms hourly																									
22	Power Management Page								943	943	947	948	942	937	941	940										
23	Generator Current								221	221	221	221	221	221	221	221										
23	Power Management Page																									
24	Mw Output								199	196	196	194	190	193	192	189										
24	80 % Base Min Load								2806	2810	2811	2800	2813	2815	2814	2815										
25	Running Hours/ Unit Overview Page								46	50	50	51	55	54	55	59										
26	Ambient Temperature								107	107	107	107	107	107	107	107										
27	Gas Fuel System/Waste Oil Tank																									
DATE	05-19-2016																									
SIGNATURE	Paul A. Strick																									

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	AAH-303	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-15018	LIGHT		BLINK																									
Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY																								
Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	LI-1562	GAL	10	FULL																									
Lubricator Bulls eye	LI-7416	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level				EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	FSL-15018A	LIGHT		BLINK																									
1 st Stage Inlet Press.	PI-2100	psig		88	140																								
Stage Disch. Press	PI-2101	psig		238	285																								
2nd Stage Inlet Press	PI-2200	psig		267	285																								
2 nd Stage Disch. Press	PI-2201	psig		575	600																								
Final Discharge Pressure	PI-2108	psig		575	600																								
Lube Oil Pressure	PI-1572	psig	40	60																									
Lube Oil Temp	TE-1584	deg		150	170																								
Final Discharge Temp	TE-2120	deg		110	150																								
1 st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
2 nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								
Motor Frame Vibration	VT-1015	IPS		0.15																									
Compressor Frame Vibration	VT-1512	IPS		0.35																									
Take Once per Shift / at Full Load		psig		Max psid																									
Natural Gas Comp. Discharge Press.																													
Double Block and Bypass Pressure	A63FGDT		49-48=psid		8																								
Fuel Gas Supply Pressure	A63FT6ST		50-49=psid		20																								

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 05-19-2016
SIGNATURE *[Signature]*
Mid Shift
Days Shift
Notes

5-23-16

CGTG TURBINE UTILITIES AND INFRASTRUCTURE													CGTG GAS TURBINE Hour Beginning															
CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	Units	Low	Norm	Max	MST/MDT (circle one)																						
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Instrument Air Compressor																											
2	NOTE	Blowdown Dry Receiver Tank (BVT-013)	hourly																									
3	NOTE	Blowdown Wet Receiver Tank (BVT-007)	hourly																									
4	Instrument Temperature	TI-001	deg C	20	50																							
5	Fin Fan Cooler		Units	Low	Norm	Max																						
6	Coolant Pressure	PI-250	psig	25																								
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																						
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																						
9	Coolant Return Differential from GG	FI-001	In WC	60	80																							
10	Coolant Return Differential from	FI-002	In WC	37	50																							
11	Control Room		Units	Low	Norm	Max																						
12	Room Temperature		deg F	72	85																							
13	Combustible Gas Detector monitor		% LEL	0%	20%																							
15	WECC Log		operational																									
16	Operation of the PSS/on at 6.3MW		Yes			No																						
17	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																						
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0936		200	575																							
19	Turbine on line. (When BKR Closes)	0959																										
20	Turbine off line. (When BKR Opens)	1201																										
21	Time of No Gas Flow	1207																										
22	Electronic Control System		Units	Low	Norm	Max																						
18	Air Diagram	LI-231	%			70%																						
19	Air Diagram Page	LI-230	%			70%																						
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																							
21	Acknowledge Alarms hourly																											
22	Power Management Page Generator Current	A54A-01	Amps			1200																						
23	Power Management Page Mw Output		Mw			21																						
24	Power Management Page 80 % Base Min Load																											
25	Running Hours/ Unit Overview Page	2816.03																										
26	Ambient Temperature	T1																										
27	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																						
DATE	5-23-16		SIGNATURE																									

2.1 hours

5-23-16

UI-LOG-034-R0
February 9, 2015

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE																													
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	AAH-303	%	0%	20%																									
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BUNK																										
Liquid Level Cooler	LI-7721	LIQUID	EMPTY	ANY																									
Crankcase Bulls eye	LC-1574	LEVEL	1/4	FULL																									
Oil Tank Level	LI-1562	GAL	10	FULL																									
Lubricator Bulls eye	LI-7416	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																									
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID	EMPTY	ANY																									
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BUNK																										
1st Stage Inlet Press.	PI-2100	psig	88	140																									
Stage Disch. Press	PI-2101	psig	238	285																									
2nd Stage Inlet Press	PI-2200	psig	267	285																									
2nd Stage Disch. Press	PI-2201	psig	575	600																									
Final Discharge Pressure	PI-2108	psig	575	600																									
Lube Oil Pressure	PI-1572	psig	40	60																									
Lube Oil Temp	TE-1584	deg	150	170																									
Final Discharge Temp	TE-2120	deg	110	150																									
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																									
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																									
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																									
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																									
Motor Frame Vibration	VT-1015	IPS	0.15																										
Compressor Frame Vibration	VT-1512	IPS	0.35																										
Take Once per Shift / at Full Load		psig	Max psid		When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																								
Natural Gas Comp. Discharge Press.	A63FGDT	49-48=psid	8																										
Double Block and Bleed Pressure	A63FTGST	50-49=psid	20																										
Fuel Gas Supply Pressure																													
DATE	5-23-16																												
SIGNATURE																													
Mid Shift																													
Days Shift	6/2400																												
Notes	ON @ 0846																												

5-24-16

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	Units	CGTG GAS TURBINEhour Beginning																							
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor		Low	Norm	Max																					
2	Blowdown Dry Receiver Tank (BVT-013) hourly																									
3	Blowdown Wet Receiver Tank (BWT-007) hourly																									
4	Wet Receiver Air Pressure	PI-002	psig	90	105	120																				
5	Instrument Temperature	TI-001	deg C	20	50																					
6	In Fan Cooler		Units	Low	Norm	Max																				
7	Coolant Pressure	PI-250	psig	25																						
8	Coolant PLC Temperature	TI-002	deg F	100	110	120																				
9	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																				
10	Coolant Return Differential from GG	FI-001	In WC	60	80																					
11	Coolant Return Differential from	FI-002	In WC	37	50																					
12	Control Room		Units	Low	Norm	Max																				
13	Room Temperature		deg F	72	85																					
14	Combustible Gas Detector monitor		% LEL	0%	20%																					
15	WECC Log		operational																							
16	Operation of the PSS(on at 6.3MW		Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																					
19	Turbine on line. (When BKR Closes)																									
20	Turbine off line. (When BKR Opens)																									
21	Time of No Gas Flow																									
22	Entronic Control System		Units	Low	Norm	Max																				
23	Air Diagram		%			70%																				
24	2000 gal Oily Water Tank Level	LI-231																								
25	Air Diagram Page		%			70%																				
26	10 gal Gas TG Drain Tank	LI-230																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																					
28	Acknowledge Alarms hourly		Amps			1200																				
29	Power Management Page	A54A-01	Mw			21																				
30	Generator Current																									
31	Power Management Page																									
32	Mw Output																									
33	Power Management Page																									
34	80 % Base Min Load																									
35	Running Hours/ Unit Overview Page																									
36	Ambient Temperature	T1																								
37	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																				
38	DATE	5-24-16	SIGNATURE A. Wan																							

2.1 hours

5-24-16

		UTILITIES AND INFRASTRUCTURE																												
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
CGTG TURBINE																														
Natural Gas Compressor																														
GAS COMPRESSOR START TIME																														
Combustible Gas Detector	AAH-303	%		0%	20%																									
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																											
Liquid Level Coalescing	LI-7721	LIQID	EMPTY	ANY																										
Crankcase Bults eye	LC-1574	LEVEL	1/4	1/2	FULL																									
Oil Day Tank Level	LI-1562	GAL	10	FULL																										
Lubricator Bults eye	LI-7416	LEVEL	1/2	FULL																										
1st Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY	ANY																										
2nd Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY	ANY																										
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																											
1st Stage Inlet Press.	PI-2100	psig	88	140																										
Stage Disch. Press	PI-2101	psig	238	285																										
2nd Stage Inlet Press	PI-2200	psig	267	285																										
2nd Stage Disch. Press	PI-2201	psig	575	600																										
Final Discharge Pressure	PI-2108	psig	575	600																										
Lube Oil Pressure	PI-1572	psig	40	60																										
Lube Oil Temp	TE-1584	deg	150	170																										
Final Discharge Temp	TE-2120	deg	110	150																										
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																										
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																										
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																										
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																										
Motor Frame Vibration	VT-1015	IPS	0.15																											
Compressor Frame Vibration	VT-1512	IPS	0.35																											
Take Once per Shift / at Full Load		psig	Max psid																											
Natural Gas Comp. Discharge Press.	A63FGDT		49-48=psid																											
Double Block and Bleed Pressure	A63FT6ST		50-49=psid																											
Fuel Gas Supply Pressure																														
When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																														
DATE	5-24-16																													
SIGNATURE	A. J. [Signature]																													
Mid Shift																														
Days Shift																														
Notes																														

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINEour Beginning														MST (MDZ) (circle one)									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
3	Wet Receiver Air Pressure PI-002																								
4	Instrument Temperature TI-001																								
5	Fin Fan Cooler																								
6	Coolant Pressure PI-250																								
7	Coolant PLC Temperature TI-002																								
8	Sight glass Level Expansion Tank LI-001																								
9	Coolant Return Differential from GG FI-001																								
10	Coolant Return Differential from FI-002																								
11	Control Room																								
12	Room Temperature																								
13	Combustible Gas Detector monitor																								
15	WECC Log																								
16	Operation of the PSS/on at 6.3MW																								
17	Operation of the AVR Voltage Mode @13.6 KV																								
18	Time gas was first introduced into the Turbine (Turbine Rolling)																								
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entronic Control System																								
18	Air Diagram																								
19	2000 gal Oily Water Tank Level																								
20	Air Diagram Page																								
20	10 gal Gas TG Drain Tank																								
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NI Compressor. (on line trip)																								
21	Acknowledge Alarms hourly																								
22	Power Management Page																								
23	Generator Current																								
23	Power Management Page																								
24	Mw Output																								
24	80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature																								
27	Gas Fuel System/Waste Oil Tank																								
DATE	5-25-16																								
SIGNATURE	A. W. ...																								

Note: MW reading on handwritten log page attached

2 hours

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
Natural Gas Compressor GAS COMPRESSOR START TIME																																
Combustible Gas Detector	%		0%	20%															NA	NA												
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																Y													
Liquid Level Coalescing	LIQID		EMPTY	ANY															Y													
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL															VA	VA												
Oil Day Tank Level	GAL	10	FULL																VA	VA												
Lubricator Bulls eye	LEVEL	1/2	FULL																Y													
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY															Y													
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY															Y													
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																Y													
1 st Stage Inlet Press.	psig		88	140															81	91												
Stage Disch. Press	psig		238	285															251	262												
2nd Stage Inlet Press	psig		267	285															247	249												
2 nd Stage Disch. Press	psig		575	600															528	579												
Final Discharge Pressure	psig		575	600															575	574												
Lube Oil Pressure	psig	40																	60	60												
Lube Oil Temp	deg		150	170															163	163												
Final Discharge Temp	deg		110	150															108	149												
1 st Stage Cylinder Disch. Temperature A	deg		226	297															233	232												
2 nd Stage Cylinder Disch. Temperature A	deg		258	283															240	240												
1 st Stage Cylinder Disch. Temperature B	deg		226	297															229	227												
2 nd Stage Cylinder Disch. Temperature B	deg		258	283															242	240												
Motor Frame Vibration	IPS		0.15																.03	.03												
Compressor Frame Vibration	IPS		0.35																.05	.05												
Take Once per Shift / at Full Load	psig		Max psid																When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer													
Natural Gas Comp. Discharge Press.																																
Double Block and Bleed Pressure	A63FGDT		49-48=psid																													
Fuel Gas Supply Pressure	A63FTGST		50-49=psid																													
DATE	5-25-16																															
SIGNATURE	<i>A. Carter</i>																															
Mid Shift																																
Days Shift																																
Notes																																

0730 - Complete pre checks + blowdowns. Note: The low level bottle
 CAT @ 30 psi. No lights in SMS sec. Room
 5-28-16
 1911 INSPECTIONS + Blow Downs Complete. Run hrs 2828.
 5-29-16
 1916 INSPECTIONS + Blow Downs Complete.
 06-01-2016
 Start attempt counter 800
 Success full start counter 626
 Running hrs 2828

1708 Fuel off
 5-24-16
 cont
 1303 Running hrs 2821-05
 1320 Gas compressor on
 1336 Fuel on
 1359 Caty online
 1406 21.0 MW
 1503 per make note. Raise y levels.
 1555 unit stop checked
 1600 main breaker open
 1604 Fuel off.
 1930 Secure 900 sec.
 5-26-16
 0930 Gas compressor on
 Running hrs 2823-51,
 Start attempt 799
 Successfull start counter 625
 Ignition on
 Fuel on
 Main breaker closed
 1006 22 MW
 1355 unit stop checked
 main breaker open + off line
 1400
 1406 Fuel off

CGTG TURBINE		UTILITIES AND INFRASTRUCTURE										CGTG GAS TURBINE										MST (MDT) (circle one)			
Instrument	Air Compressor	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	NOTE	Blowdown Dry Receiver Tank (BVT-013)	hourly												Y	Y	Y								
2	NOTE	Blowdown Wet Receiver Tank (BVT-007)	hourly												Y	Y	Y								
3		Wet Receiver Air Pressure	psig	90	105	120									Y	Y	Y								
4		Instrument Temperature	deg C	20	50	50									110	112	108	114							
5		Fin Fan Cooler	Units	Low	Norm	Max									26	26	26	26							
6		Coolant Pressure	psig	25	25	25									18	18	18	18							
7		Coolant PLC Temperature	deg F	100	110	120									100	108	110	103							
8		Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL									1/3	1/3	1/3	1/2							
9		Coolant Return Differential from GG	In WC	60	80	80									63	64	64	63							
10		Coolant Return Differential from	In WC	37	50	50									38	36	38	36							
11		Control Room	Units	Low	Norm	Max									74	69	72	69							
12		Room Temperature	deg F	72	85	85									0	0	0	0							
13		Combustible Gas Detector monitor	% LEL	0%	20%	20%									Y	Y	Y	Y							
15		WECC Log	operational			Not operational									Y	Y	Y	Y							
16		Operation of the PSS/on at 6.3MW	Yes			No									Y	Y	Y	Y							
17		Operation of the AVR Voltage Mode @13.6 KV	Yes			No									Y	Y	Y	Y							
18		Time gas was first introduced into the Turbine (Turbine Rolling)		200	575										33	33	33	33							
19		Turbine on line. (When BKR Closes)													0	0	0	0							
20		Turbine off line. (When BKR Opens)																							
21		Time of No Gas Flow																							
22		Entronic Control System	Units	Low	Norm	Max																			
18		Air Diagram																							
19		2000 gal Oily Water Tank Level	%			70%																			
19		Air Diagram Page	%			70%																			
20		10 gal Gas TG Drain Tank																							
20		Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																				
21		Acknowledge Alarms hourly													Y	Y	Y	Y							
22		Power Management Page	Amps			1200									946	965	956	960							
23		Generator Current	Mw			21									22	22	22	22							
24		Power Management Page																							
24		80 % Base Min Load																							
25		Running Hours/ Unit Overview Page													18-5	18-7	18-5	18-6							
26		Ambient Temperature													64	62	64	63							
27		Gas Fuel System/Waste Oil Tank	%			70%									69	68	69	69							
		DATE	SIGNATURE <i>A. wan</i>																						

4.0 hours

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Natural Gas Compressor																								
GAS COMPRESSOR START TIME																								
Combustible Gas Detector	%		0%	20%										NA	NA	NA	NA							
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK											Y	Y	Y	Y							
Liquid Level Coalescing	LIQID		EMPTY	ANY										E	E	E	E							
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL									1/2	F	1/2	1/2	1/2							
Oil Day Tank Level	GAL	10	FULL											1/2	1/2	1/2	1/2							
Lubricator Bulls eye	LEVEL	1/2	FULL											F	F	F	F							
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY										E	E	E	E							
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY										E	E	E	E							
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK											Y	Y	Y	Y							
1 st Stage Inlet Press.	psig		88	140										81	91	91	91							
Stage Disch. Press	psig		238	285										251	251	251	251							
2nd Stage Inlet Press	psig		267	285										247	247	247	247							
2 nd Stage Disch. Press	psig		575	600										578	579	580	578							
Final Discharge Pressure	psig		575	600										574	574	575	574							
Lube Oil Pressure	psig	40	60											60	60	60	60							
Lube Oil Temp	deg		150	170										162	163	164	164							
Final Discharge Temp	deg		110	150										105	101	102	105							
1 st Stage Cylinder Disch. Temperature A	deg		226	297										228	226	227	226							
2 nd Stage Cylinder Disch. Temperature A	deg		258	283										235	232	234	234							
1st Stage Cylinder Disch. Temperature B	deg		226	297										226	223	225	223							
2 nd Stage Cylinder Disch. Temperature B	deg		258	283										235	232	233	233							
Motor Frame Vibration	IPS		0.15											0.03	0.03	0.04	0.03							
Compressor Frame Vibration	IPS		0.35											0.05	0.06	0.06	0.06							
Take Once per Shift / at Full Load	psig		Max psid																					
Natural Gas Comp. Discharge Press.																								
Double Block and Bleed Pressure	49-48=psid			8																				
Fuel Gas Supply Pressure	50-49=psid			20																				

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer.

DATE 5-26-16
SIGNATURE A. Wan
Mid Shift
Days Shift

Notes

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning											MIST (MDT) (circle one)												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor	Units	Low	Norm	Max																				
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly	hourly																							
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly	hourly																							
3	Wet Receiver Air Pressure	psig	90	105	120																				
4	Instrument Temperature	deg C	20	50	50																				
5	Fin Fan Cooler	Units	Low	Norm	Max																				
6	Coolant Pressure	psig	25																						
7	Coolant PLC Temperature	deg F	100	110	120																				
8	Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																				
9	Coolant Return Differential from GG	In WC	60	80	80																				
10	Coolant Return Differential from	In WC	37	50	50																				
11	Control Room	Units	Low	Norm	Max																				
12	Room Temperature	deg F	72	85	85																				
13	Combustible Gas Detector monitor	% LEL	0%	20%	20%																				
15	WECC Log	operational																							
16	Operation of the PSS/on at 6.3MW	Yes			No																				
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																				
18	Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																					
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Entropic Control System	Units	Low	Norm	Max																				
18	Air Diagram 2000 gal Oily Water Tank Level	%			70%																				
19	Air Diagram 10 gal Gas IG Drain Tank	%			70%																				
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																					
21	Acknowledge Alarms hourly																								
22	Power Management Page Generator Current	Amps			1200																				
23	Power Management Page Mw Output	Mw			21																				
24	Power Management Page 80 % Base Min Load																								
25	Running Hours/ Unit Overview Page																								
26	Ambient Temperature																								
27	Gas Fuel System/Waste Oil Tank	%			70%																				
27	SIGNATURE		AN Patel																						

Running hours - 2828.01 at start.

562349

		UTILITIES AND INFRASTRUCTURE																											
		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CGTG TURBINE	Natural Gas Compressor																												
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	AAH-303	%	0%		20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																										
Liquid Level Coalescing	LI-7721	LIQUID	EMPTY	ANY																									
Crankcase Bulbs eye	LC-1574	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	LI-1562	GAL	10		FULL																								
Lubricator Bulbs eye	LI-7416	LEVEL	1/2		FULL																								
1st Stage Scrubber Liquid Level	LI-7466	LIQUID			EMPTY	ANY																							
2nd Stage Scrubber Liquid Level	LI-7466	LIQUID			EMPTY	ANY																							
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT			BLINK																								
1st Stage Inlet Press.	PI-2100	psig	88		140																								
Stage Disch. Press	PI-2101	psig	238		285																								
2nd Stage Inlet Press	PI-2200	psig	267		285																								
2nd Stage Disch. Press	PI-2201	psig	575		600																								
Final Discharge Pressure	PI-2108	psig	575		600																								
Lube Oil Pressure	PI-1572	psig	40		60																								
Lube Oil Temp	TE-1584	deg	150		170																								
Final Discharge Temp	TE-2120	deg	110		150																								
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226		297																								
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258		283																								
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226		297																								
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258		283																								
Motor Frame Vibration	VT-1015	IPS			0.15																								
Compressor Frame Vibration	VT-1512	IPS			0.35																								
Take Once per Shift / at Full Load		psig	Max	psid																									
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	A63FGDT		49-48=psid		8																								
Fuel Gas Supply Pressure	A63FTGST		50-49=psid		20																								
DATE	JUN 2 2016																												
SIGNATURE																													
Mid Shift																													
Days Shift																													
Notes	West He bottle @ 100 psi, calibration gas 30 psi Main lube oil reservoir at minimum level mark on sight glass.																												

UI-LOG-033-R0
February 9, 2015

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Our Beginning												MST/MDT (circle one)														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	Instrument Air Compressor	Units	hourly																									
2	NOTE Blowdown Dry Receiver Tank (BVT-013)	hourly																										
3	NOTE Blowdown Wet Receiver Tank (BVT-007)	hourly																										
4	Wet Receiver Air Pressure	PI-002	psig	90	105	120																						
5	Instrument Temperature	TI-001	deg C	20	50																							
6	Flin Fan Cooler		Units	Low	Norm	Max																						
7	Coolant Pressure	PI-250	psig	25																								
8	Coolant PLC Temperature	TI-002	deg F	100	110	120																						
9	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																						
10	Coolant Return Differential from GG	FI-001	In WC	60	80																							
11	Coolant Return Differential from	FI-002	In WC	37	50																							
12	Control Room		Units	Low	Norm	Max																						
13	Room Temperature		deg F	72	85																							
14	Combustible Gas Detector monitor		% LEL	0%	20%																							
15	WECC Log		operational																									
16	Operation of the PSS	on at 6.3MW	Yes			No																						
17	Operation of the AVR Voltage Mode	@13.6 KV	Yes			No																						
18	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																							
19	Turbine on line. (When BKR Closes)																											
20	Turbine off line. (When BKR Opens)																											
21	Time of No Gas Flow																											
22	Entronic Control System		Units	Low	Norm	Max																						
23	Air Diagram		%			70%																						
24	2000 gal Oily Water Tank Level	LI-231				70%																						
25	Air Diagram Page		%			70%																						
26	10 gal Gas TG Drain Tank	LI-230																										
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																							
28	Acknowledge Alarms hourly		Amps			1200																						
29	Power Management Page Generator Current	A54A-01	Mw			21																						
30	Power Management Page Mw Output																											
31	Power Management Page 80 % Base Min Load																											
32	Running Hours/ Unit Overview Page																											
33	Ambient Temperature	T1																										
34	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																						
35	DATE	6-8-16	SIGNATURE	<i>Alamy White</i>																								

0.2 hours

6-9-16

U:\LOG-035-R01
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning													MST (circle one)														
Instrument	Compressor	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	NOTE	Shutdown Dry Receiver Tank (BVT-013)	hourly																										
2	NOTE	Shutdown Wet Receiver Tank (BVT-007)	hourly																										
3		Wet Receiver Air Pressure	psig	90	105																								
4		Instrument Temperature	deg C	20	50																								
5		Fin Fan Cooler	Units	Low	Norm	Max																							
6		Coolant Pressure	psig	25																									
7		Coolant PLC Temperature	deg F	100	110	120																							
8		Sight glass Level Expansion Tank	LEVEL	1/3	2/3	FULL																							
9		Coolant Return Differential from GG	In WC	60	80																								
10		Coolant Return Differential from FI-002	In WC	37	50																								
11		Control Room	Units	Low	Norm	Max																							
12		Room Temperature	deg F	72	85																								
13		Combustible Gas Detector monitor	% LEL	0%	20%																								
15		WECC Log	operational																										
16		Operation of the PSS on at 6.3MW	Yes			No																							
17		Operation of the AVR Voltage Mode @13.6 KV	Yes			No																							
18		Time gas was first introduced into the Turbine (Turbine Rolling)		200	575																								
19		Turbine on line. (When BKR Closes)																											
20		Turbine off line. (When BKR Opens)																											
21		Time of No Gas Flow																											
22		Entronic Control System	Units	Low	Norm	Max																							
18		Air Diagram																											
		2000 gal Oily Water Tank Level	%			70%																							
19		Air Diagram Page	%			70%																							
		10 gal Gas TG Drain Tank																											
20		Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	psig	35	20																								
21		Acknowledge Alarms hourly																											
22		Power Management Page	Amps			1200																							
23		Generator Current																											
		Power Management Page	Mw			21																							
24		Power Management Page																											
25		80 % Base Min Load																											
25		Running Hours/Unit Overview Page																											
26		Ambient Temperature																											
27		Gas Fuel System/Waste Oil Tank	%			70%																							
DATE		6-9-2016	SIGNATURE																										

9.0 hours

6-9-2016

UN-LOG-084-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	%		0%	20%																									
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																										
Liquid Level Coalescing	LIQUID		EMPTY	ANY																									
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																									
Oil Day Tank Level	GAL	10		FULL																									
Lubricator Bulls eye	LEVEL	1/2		FULL																									
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																									
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																									
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																										
1 st Stage Inlet Press.	psig		88	140																									
Stage Disch. Press	psig		238	285																									
2nd Stage Inlet Press	psig		267	285																									
2 nd Stage Disch. Press	psig		575	600																									
Final Discharge Pressure	psig		575	600																									
Lube Oil Pressure	psig	40																											
Lube Oil Temp	deg		150	170																									
Final Discharge Temp	deg		110	150																									
1 st Stage Cylinder Disch. Temperature A	deg		226	297																									
2 nd Stage Cylinder Disch. Temperature A	deg		258	283																									
1st Stage Cylinder Disch. Temperature B	deg		226	297																									
2 nd Stage Cylinder Disch. Temperature B	deg		258	283																									
Motor Frame Vibration	IPS		0.15																										
Compressor Frame Vibration	IPS		0.35																										
Take Once per Shift / at Full Load	psig		Max	psid																									
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	49-48=psid		8																										
Fuel Gas Supply Pressure	50-49=psid		20																										
When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																													
DATE	6-9-2016																												
SIGNATURE																													
Mtd Shift																													
Days Shift																													
Notes																													

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE												CGTG GAS TURBINE												MST (MDT) (circle one)			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
Instrument Air Compressor																												
NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																												
NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																												
Wet Receiver Air Pressure																												
Instrument Temperature																												
Fin Fan Cooler																												
Coolant Pressure																												
Coolant PLC Temperature																												
Sight glass Level Expansion Tank																												
Coolant Return Differential from GG																												
Coolant Return Differential from																												
Control Room																												
Room Temperature																												
Combustible Gas Detector monitor																												
WECC Log																												
Operation of the PSS (on at 6.3MW @13.6 KV)																												
Operation of the AVR Voltage Mode																												
Time gas was first introduced into the Turbine (Turbine Rolling)																												
Turbine on line. (When BKR Closes)																												
Turbine off line. (When BKR Opens)																												
Time of No Gas Flow																												
Entronic Control System																												
Air Diagram																												
2000 gal Oily Water Tank Level																												
Air Diagram Page																												
10 gal Gas TG Drain Tank																												
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																												
Acknowledge Alarms hourly																												
Power Management Page																												
Generator Current																												
Power Management Page																												
Mw Output																												
Power Management Page																												
80 % Base Min Load																												
Running Hours/ Unit Overview Page																												
Ambient Temperature																												
Gas Fuel System/Waste Oil Tank																												
DATE																												

[Handwritten signature]

UH-LOG-004-R0
February 3, 2015

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																									
Liquid Level Coalescing	LIQID		EMPTY	ANY																								
Crankcase Bulbs eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	GAL	10		FULL																								
Lubricator Bulbs eye	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																									
1 st Stage Inlet Press.	psig		88	140																								
Stage Disch. Press	psig		238	285																								
2nd Stage Inlet Press	psig		267	285																								
2 nd Stage Disch. Press	psig		575	600																								
Final Discharge Pressure	psig		575	600																								
Lube Oil Pressure	psig	40	60																									
Lube Oil Temp	deg	150	170																									
Final Discharge Temp	deg	110	150																									
1 st Stage Cylinder Disch. Temperature A	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature A	deg	258	283																									
1 st Stage Cylinder Disch. Temperature B	deg	226	297																									
2 nd Stage Cylinder Disch. Temperature B	deg	258	283																									
Motor Frame Vibration	IPS		0.15																									
Compressor Frame Vibration	IPS		0.35																									
Take Once per Shift / at Full Load	psig		Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure	49-48=psid		8																									
Fuel Gas Supply Pressure	50-49=psid		20																									

DATE *06/16/2016*
 SIGNATURE *[Signature]*
 Mid Shift
 Days Shift

Notes *Start up gas com (see P 1500 21) ACA 1550*

[Handwritten mark]

ID	Description	Units	Low	Norm	Max	MIS / (MUI) (circle one)																				
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																									
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																									
3	Wet Receiver Air Pressure	PI-002	psig	90	105	120																				
4	Instrument Temperature	TI-001	deg C	20	50	50																				
5	Fin Fan Cooler		Units	Low	Norm	Max																				
6	Coolant Pressure	PI-250	psig	25																						
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																				
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																				
9	Coolant Return Differential from GG	FI-001	In WC	60	80	80																				
10	Coolant Return Differential from	FI-002	In WC	37	50	50																				
11	Control Room		Units	Low	Norm	Max																				
12	Room Temperature		deg F	72	85	85																				
13	Combustible Gas Detector monitor		% LEL	0%	20%	20%																				
14	WECC Log		% operational																							
15	Operation of the PSS/on at 6.3MW		Yes			No																				
16	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																				
17	Time gas was first introduced into the Turbine (Turbine Rolling)																									
18																										
19	Turbine on line. (When BKR Closes)																									
20	Turbine off line. (When BKR Opens)																									
21	Time of No Gas Flow																									
22	Entronic Control System																									
23	Air Diagram		Units	Low	Norm	Max																				
24	2000 gal Oily Water Tank Level	LI-231	%			70%																				
25	Air Diagram Page		%			70%																				
26	10 gal Gas TG Drain Tank	LI-230																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																					
28	Acknowledge Alarms hourly		Amps			1200																				
29	Generator Current	A54A-01	MW			21																				
30	Power Management Page																									
31	Power Management Page																									
32	Mw Output																									
33	Power Management Page																									
34	80 % Base Min Load																									
35	Running Hours/ Unit Overview Page																									
36	Ambient Temperature	T1																								
37	Gas Fuel System/Waste Oil Tank	LI-120	%			70%																				
38	DATE	06-17-2016																								
39	SIGNATURE	Randy [Signature]																								
40	NOTE	TURBINE TRIPPED																								

0.8 hours

CGTG TURBINE

UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Natural Gas Compressor																													
GAS COMPRESSOR START TIME																													
Combustible Gas Detector	%		0%	20%																									
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK															B											
Liquid Level Coalescing	LIQUID		EMPTY	ANY														E											
Crankcase Bulb eye	LEVEL	1/4	1/2	FULL														1/2											
Oil Day Tank Level	GAL	10		FULL														27											
Lubricator Bulb eye	LEVEL	1/2	FULL															F											
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY														E											
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY														E											
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK															D											
1 st Stage Inlet Press.	psig		88	140														81											
Stage Disch. Press	psig		238	285														233											
2 nd Stage Inlet Press	psig		267	285														281											
2 nd Stage Disch. Press	psig		575	600														575											
Final Discharge Pressure	psig		575	600														60											
Lube Oil Pressure	psig	40																104											
Lube Oil Temp	deg		150	170														124											
Final Discharge Temp	deg		110	150														210											
1 st Stage Cylinder Disch. Temperature A	deg		226	297														243											
2 nd Stage Cylinder Disch. Temperature A	deg		258	283														243											
1st Stage Cylinder Disch. Temperature B	deg		226	297														243											
2 nd Stage Cylinder Disch. Temperature B	deg		258	283														243											
Motor Frame Vibration	IPS		0.15															04											
Compressor Frame Vibration	IPS		0.35															05											
Take Once per Shift / at Full Load	psig		Max psid																										
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	49-48=psid		8															575											
Fuel Gas Supply Pressure	50-49=psid		20															571											
																		502											

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 06-17-10
SIGNATURE [Signature]
Mid Shift
Days Shift

Notes

UNIT	DESCRIPTION	LGIG GAS TURBINE Hour Beginning												MST/MDT (circle one)								
		1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	
1	Instrument Air Compressor																					
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																					
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																					
3	Wet Receiver Air Pressure																					
4	Instrument Temperature																					
5	Fin Fan Cooler																					
6	Coolant Pressure																					
7	Coolant PLC Temperature																					
8	Sight glass Level Expansion Tank																					
9	Coolant Return Differential from GG																					
10	Coolant Return Differential from																					
11	Control Room																					
12	Room Temperature																					
13	Combustible Gas Detector monitor																					
15	WECC Log																					
16	Operation of the PSS (on at 6.3MW)																					
17	Operation of the AVR Voltage Mode @13.6 KV																					
18	Time gas was first introduced into the Turbine (Turbine Rolling)																					
19	Turbine on line. (When BKR Closes)																					
20	Turbine off line. (When BKR Opens)																					
21	Time of No Gas Flow																					
22	Entronic Control System																					
18	Air Diagram																					
19	Air Diagram Page																					
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																					
21	Acknowledge Alarms hourly																					
22	Power Management Page																					
23	Generator Current																					
24	Power Management Page																					
25	80 % Base Min Load																					
26	Running Hours/ Unit Overview Page																					
27	Ambient Temperature																					
27	Gas Fuel System/Waste Oil Tank																					
DATE	JUN 21 2010																					
SIGNATURE	AA Gandy																					

7.0 hours

CGTG TURBINE

UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Natural Gas Compressor																									
GAS COMPRESSOR START TIME	05:50																								
Combustible Gas Detector	%		0%	20%																					
Packing Lube Oil Flow Indicator Left Side	LIGHT		BLINK																						
Liquid Level Coalescing	LIQUID		EMPTY	ANY																					
Crankcase Bulls eye	LEVEL	1/4	1/2	FULL																					
Oil Day Tank Level	GAL	10		FULL																					
Lubricator Bulls eye	LEVEL	1/2	FULL																						
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																					
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																					
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																						
1st Stage Inlet Press.	psig	88	140																						
Stage Disch. Press	psig	238	285																						
2nd Stage Inlet Press	psig	267	285																						
2nd Stage Disch. Press	psig	575	600																						
Final Discharge Pressure	psig	575	600																						
Lube Oil Pressure	psig	40	60																						
Lube Oil Temp	deg	150	170																						
Final Discharge Temp	deg	110	150																						
1st Stage Cylinder Disch. Temperature A	deg	226	297																						
2nd Stage Cylinder Disch. Temperature A	deg	258	283																						
1st Stage Cylinder Disch. Temperature B	deg	226	297																						
2nd Stage Cylinder Disch. Temperature B	deg	258	283																						
Motor Frame Vibration	IPS		0.15																						
Compressor Frame Vibration	IPS		0.35																						
Take Once per Shift / at Full Load	psig		Max psid																						
Natural Gas Comp. Discharge Press.																									
Double Block and Bleed Pressure	49-48=psid	8																							
Fuel Gas Supply Pressure	50-49=psid	20																							
When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																									
DATE	JUN 21 2016																								
SIGNATURE																									
Mid Shift																									
Days Shift																									
Notes																									

567969

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME	7:10																											
Combustible Gas Detector	AAH-303	%	0%	20%																								
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																									
Liquid Level Coalescing	LI-7721	LIQID	EMPTY	ANY																								
Crankcase Bulk eye	LC-1574	LEVEL	1/4	FULL																								
Oil Day Tank Level	LI-1562	GAL	10	FULL																								
Lubricator Bulb eye		LEVEL	1/2	FULL																								
1st Stage Scrubber Liquid Level	LI-7416	LIQID	EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																									
1st Stage Inlet Press.	PI-2100	psig	88	140																								
Stage Disch. Press	PI-2101	psig	238	285																								
2nd Stage Inlet Press	PI-2200	psig	267	285																								
2nd Stage Disch. Press	PI-2201	psig	575	600																								
Final Discharge Pressure	PI-2108	psig	575	600																								
Lube Oil Pressure	PI-1572	psig	40	60																								
Lube Oil Temp	TE-1584	deg	150	170																								
Final Discharge Temp	TE-2120	deg	110	150																								
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																								
2nd Stage Cylinder Disch. Temperature A	TE-2054 B	deg	226	297																								
1st Stage Cylinder Disch. Temperature B	TE-2062 A	deg	226	297																								
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																								
Motor Frame Vibration	VT-1015	IPS	0.15																									
Compressor Frame Vibration	VT-1512	IPS	0.35																									
Take Once per Shift / at Full Load		psig	Max psid																									
Natural Gas Comp. Discharge Press.	A63FGDT	49-48=psid	8																									
Double Block and Bled Pressure	A63FGST	50-49=psid	20																									
Fuel Gas Supply Pressure																												

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 6-21-16
SIGNATURE [Signature]
Mid Shift
Days Shift

Notes

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINEhour Beginning												MST(MD) (circle one)												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Instrument Air Compressor	Units	Low	Norm	Max																					
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																									
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																									
4	Wet Receiver Air Pressure	psig	90	105	120																					
5	Instrument Temperature	deg C	20	50	50																					
6	Fin Fan Cooler	Units	Low	Norm	Max																					
7	Coolant Pressure	PI-250	25																							
8	Coolant PLC Temperature	TI-002	100	110	120																					
9	Sight glass Level Expansion Tank	LI-001	1/3	2/3	FULL																					
10	Coolant Return Differential from GG	FI-001	In WC	60	80																					
11	Coolant Return Differential from	FI-002	In WC	37	50																					
12	Control Room	Units	Low	Norm	Max																					
13	Room Temperature	deg F	72	85	85																					
14	Combustible Gas Detector monitor	% LEL	0%	20%	20%																					
15	WECC Log	operational			Not operational																					
16	Operation of the PSS on at 6.3MW	Yes			No																					
17	Operation of the AVR Voltage Mode @13.6 KV	Yes			No																					
18	Time gas was first introduced into the Turbine (Turbine Rolling)	0548	200	575																						
19	Turbine on line. (When BKR Closes)	0654																								
20	Turbine off line. (When BKR Opens)																									
21	Time of No Gas Flow																									
22	Electronic Control System	Units	Low	Norm	Max																					
23	Air Diagram																									
24	2000 gal Oily Water Tank Level	LI-231	%		70%																					
25	Air Diagram Page		%		70%																					
26	10 gal Gas TG Drain Tank	LI-230																								
27	Air Diagram Page/Record on hard S/D line trip)	A63GGD	psig	35	20																					
28	Acknowledge Alarms hourly	5T-01																								
29	Power Management Page		Amps		1200																					
30	Generator Current	A54A-01																								
31	Power Management Page		Mw		21																					
32	Mw Output																									
33	Power Management Page																									
34	80 % Base Min Load																									
35	Running Hours/ Unit Overview Page																									
36	Ambient Temperature	T1																								
37	Gas Fuel System/Waste Oil Tank	LI-120	%		70%																					
DATE	06-27-16																									
SIGNATURE	C. MALK																									

UH-LOG-034-R0
February 9, 2015

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
Natural Gas Compressor																																
GAS COMPRESSOR START TIME		0532																														
Combustible Gas Detector	AAH-303	%	0%	20%																												
Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT	BLINK																													
Liquid Level Coalescing	LI-7721	LIQND	EMPTY	ANY																												
Cranitess Buils eye	LC-1574	LEVEL	1/4	FULL																												
Oil Day Tank Level	LI-1562	GAL	10	FULL																												
Lubricator Buils eye		LEVEL	1/2	FULL																												
1st Stage Scrubber Liquid Level	LI-7416	LIQND	EMPTY	ANY																												
2nd Stage Scrubber Liquid Level	LI-7466	LIQND	EMPTY	ANY																												
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK																													
1st Stage Inlet Press.	PI-2100	psig	88	140																												
Stage Disch. Press	PI-2101	psig	238	285																												
2nd Stage Inlet Press	PI-2200	psig	267	285																												
2nd Stage Disch. Press	PI-2201	psig	575	600																												
Final Discharge Pressure	PI-2108	psig	575	600																												
Lube Oil Pressure	PI-1572	psig	40	60																												
Lube Oil Temp	TE-1584	deg	150	170																												
Final Discharge Temp	TE-2120	deg	110	150																												
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297																												
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283																												
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297																												
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283																												
Motor Frame Vibration	VT-1015	IPS	0.15																													
Compressor Frame Vibration	VT-1512	IPS	0.35																													
Take Once per Shift / at Full Load		psig	Max psid																													
Natural Gas Comp. Discharge Press.	A63FGDT	49-48=psid	8																													
Double Block and Bleed Pressure	A63FTGST	50-49=psid	20																													
Fuel Gas Supply Pressure																																
DATE	6-22-16																															
SIGNATURE																																
Mid Shift																																
Days Shift																																
Notes																																

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer.

575

571

561

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINEhour Beginning																							
		MST/MDT (circle one)																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
4	Wet Receiver Air Pressure																								
5	PI-002																								
6	TI-001																								
7	Fin Fan Cooler																								
8	PI-250																								
9	TI-002																								
10	Sight glass Level Expansion Tank																								
11	LI-001																								
12	LI-002																								
13	FI-001																								
14	FI-002																								
15	Control Room																								
16	Room Temperature																								
17	deg F																								
18	% LEL																								
19	WECC Log																								
20	Operation of the PSS on at 6.3MW																								
21	Operation of the AVR Voltage Mode @13.6 KV																								
22	Time gas was first introduced into the Turbine (Turbine Rolling)																								
23	Turbine on line. (When BKR Closes)																								
24	Turbine off line. (When BKR Opens)																								
25	Time of No Gas Flow																								
26	15.0 hours																								
27	Entronic Control System																								
28	Air Diagram																								
29	2000 gal Oily Water Tank Level																								
30	Air Diagram Page																								
31	10 gal Gas TG Drain Tank																								
32	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																								
33	Acknowledge Alarms hourly																								
34	Power Management Page																								
35	Generator Current																								
36	Power Management Page																								
37	Mw Output																								
38	Power Management Page																								
39	80 % Base Min Load																								
40	Running Hours/ Unit Overview Page																								
41	Ambient Temperature																								
42	Gas Fuel System/Waste Oil Tank																								
43	LI-120																								
44	SIGNATURE																								
45	DATE																								

CGTG TURBINE UTILITIES AND INFRASTRUCTURE

Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																											
GAS COMPRESSOR START TIME																											
Combustible Gas Detector	%	0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIGHT	BLINK	EMPTY																								
Liquid Level Cooling	LIQUID		ANY																								
Crankcase Bulls eye	LEVEL 1/4	1/2	FULL																								
Oil Day Tank Level	GAL 10	FULL																									
Lubricator Bulls eye	LEVEL 1/2	FULL																									
1st Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT	BLINK																									
1 st Stage Inlet Press.	psig	88	140																								
Stage Disch. Press	psig	238	285																								
2nd Stage Inlet Press	psig	267	285																								
2 nd Stage Disch. Press	psig	575	600																								
Final Discharge Pressure	psig	575	600																								
Lube Oil Pressure	psig	40	60																								
Lube Oil Temp	deg	150	170																								
Final Discharge Temp	deg	110	150																								
1 st Stage Cylinder Disch. Temperature A	deg	226	297																								
2 nd Stage Cylinder Disch. Temperature A	deg	258	283																								
1 st Stage Cylinder Disch. Temperature B	deg	226	297																								
2 nd Stage Cylinder Disch. Temperature B	deg	258	283																								
Motor Frame Vibration	IPS	0.15																									
Compressor Frame Vibration	IPS	0.35																									
Take Once per Shift / at Full Load	psig	Max psid																									
Natural Gas Comp. Discharge Press.	49-48=psid	8																									
Double Block and Bleed Pressure	50-49=psid	20																									
Fuel Gas Supply Pressure																											

DATE JUN 23 2016

SIGNATURE *M. Paul*

Mid Shift

Days Shift

Notes UNIT TRIPPED NOTE: FRAME VIBRATIONS, SHUTDOWN.

JUN 24 2016

UI-LOG-033-R0
February 9, 2015

CGTG TURBINE UTILITIES AND INFRASTRUCTURE		CGTG GAS TURBINE Hour Beginning														MST(MD) (circle one)									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	Blowdown Wet Receiver Tank (BVT-007) hourly																								
4	Wet Receiver Air Pressure PI-002																								
5	Instrument Temperature TI-001																								
6	Fin Fan Cooler																								
7	Coolant Pressure PI-250																								
8	Coolant PLC Temperature TI-002																								
9	Sight glass Level Expansion Tank LI-001																								
10	Coolant Return Differential from GG FI-001																								
11	Coolant Return Differential from FI-002																								
12	Control Room																								
13	Room Temperature																								
14	Combustible Gas Detector monitor																								
15	WECC Log																								
16	Operation of the PSS on at 6.3MW																								
17	Operation of the AVR Voltage Mode @13.6 KV																								
18	Time gas was first introduced into the Turbine (Turbine Rolling)																								
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Electronic Control System																								
23	Air Diagram																								
24	2000 gal Oily Water Tank Level																								
25	Air Diagram Page																								
26	10 gal Gas TG Drain Tank																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																								
28	Acknowledge Alarms hourly																								
29	Power Management Page																								
30	Generator Current																								
31	Power Management Page																								
32	Mw Output																								
33	80 % Base Min Load																								
34	Running Hours/ Unit Overview Page																								
35	Ambient Temperature T1																								
36	Gas Fuel System/Waste Oil Tank LI-120																								
37	DATE 06-24-2016																								
38	SIGNATURE																								

JUN 24 2016

UH-LOG-004-R0
February 9, 2015

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natural Gas Compressor																												
GAS COMPRESSOR START TIME																												
Combustible Gas Detector	%		0%	20%																								
Packing Lube Oil Flow Indicator Left Side	LIQUID		BLINK																									
Liquid Level Coalescing	LIQUID		EMPTY	ANY																								
Crankcase Bulb eye	LEVEL	1/4	1/2	FULL																								
Oil Day Tank Level	GAL	10		FULL																								
Lubricator Bulb eye	LEVEL	1/2	FULL																									
1st Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																								
2nd Stage Scrubber Liquid Level	LIQUID		EMPTY	ANY																								
Packing Lube Oil Flow Indicator Right Side	LIGHT		BLINK																									
1st Stage Inlet Press.	psig		88	140																								
Stage Disch. Press	psig		238	285																								
2nd Stage Inlet Press	psig		267	285																								
2nd Stage Disch. Press	psig		575	600																								
Final Discharge Pressure	psig		575	600																								
Lube Oil Pressure	psig	40		60																								
Lube Oil Temp	deg		150	170																								
Final Discharge Temp	deg		110	150																								
1st Stage Cylinder Disch. Temperature A	deg		226	297																								
2nd Stage Cylinder Disch. Temperature A	deg		258	283																								
1st Stage Cylinder Disch. Temperature B	deg		226	297																								
2nd Stage Cylinder Disch. Temperature B	deg		258	283																								
Motor Frame Vibration	IPS			0.15																								
Compressor Frame Vibration	IPS			0.35																								
Take Once per Shift / at Full Load	psig		Max psid																									
Natural Gas Comp. Discharge Press.																												
Double Block and Bleed Pressure		49-48=psid		8																								
Fuel Gas Supply Pressure		50-49=psid		20																								
DATE	06/24/16																											
SIGNATURE	[Signature]																											
Mid Shift																												
Days Shift																												
Notes	When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																											
	↑ NA = 2. TR076L5																											

JUN 25 2016

UH-LOG-033-R0
February 9, 2015

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Our Beginning																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Instrument Air Compressor																								
2	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																								
3	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																								
4	Wet Receiver Air Pressure																								
5	Instrument Temperature																								
6	Fin Fan Cooler																								
7	Coolant Pressure																								
8	Coolant PLC Temperature																								
9	Sight glass Level Expansion Tank																								
10	Coolant Return Differential from GG																								
11	Coolant Return Differential from FI-002																								
12	Control Room																								
13	Room Temperature																								
14	Combustible Gas Detector monitor																								
15	WECC Log																								
16	Operation of the PSS/on at 6.3MW																								
17	Operation of the AVR Voltage Mode @13.6 KV																								
18	Time gas was first introduced into the Turbine (Turbine Rolling)																								
19	Turbine on line. (When BKR Closes)																								
20	Turbine off line. (When BKR Opens)																								
21	Time of No Gas Flow																								
22	Electronic Control System																								
23	Air Diagram																								
24	2000 gal Oily Water Tank Level																								
25	Air Diagram Page																								
26	10 gal Gas TG Drain Tank																								
27	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)																								
28	Acknowledge Alarms hourly																								
29	Power Management Page																								
30	Generator Current																								
31	Power Management Page																								
32	Mw Output																								
33	80 % Base Min Load																								
34	Running Hours/ Unit Overview Page																								
35	Ambient Temperature																								
36	Gas Fuel System/Waste Oil Tank																								

DATE JUN 25 2016 SIGNATURE [Signature]

2. MK PROBLEMS

JUN 25 2016


UH-LOG-034-B0
February 9, 2015

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Natural Gas Compressor GAS COMPRESSOR START TIME																													
Combustible Gas Detector	%	0%	20%																										
Packing Lube Oil Flow Indicator Left Side	LIGHT	BUNK																					B	B	B				
Liquid Level Coalescing	LIQUID	EMPTY	ANY																										
Crankcase Bulls eye	LEVEL 1/4	1/2	FULL																										
Oil Day Tank Level	GAL 10	FULL																											
Lubricator Bulls eye	LEVEL 1/2	FULL																											
1st Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																										
2nd Stage Scrubber Liquid Level	LIQUID	EMPTY	ANY																										
Packing Lube Oil Flow Indicator Right Side	LIQUID																												
1 st Stage Inlet Press.	psig	88	140																										
Stage Disch. Press	psig	238	285																										
2nd Stage Inlet Press	psig	267	285																										
2 nd Stage Disch. Press	psig	575	600																										
Final Discharge Pressure	psig	575	600																										
Lube Oil Pressure	psig	40	60																										
Lube Oil Temp	deg	150	170																										
Final Discharge Temp	deg	110	150																										
1 st Stage Cylinder Disch. Temperature A	deg	226	297																										
2 nd Stage Cylinder Disch. Temperature A	deg	258	283																										
1 st Stage Cylinder Disch. Temperature B	deg	226	297																										
2 nd Stage Cylinder Disch. Temperature B	deg	258	283																										
Motor Frame Vibration	IPS	0.15	0.35																										
Compressor Frame Vibration	IPS	0.15	0.35																										
Take Once per Shift / at Full Load	psig	Max psid																											
Natural Gas Comp. Discharge Press.		When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer																											
Double Block and Bled Pressure	49-48-psid																												
Fuel Gas Supply Pressure	50-49-psid																												

DATE JUN 25 2016

SIGNATURE 

Mid Shift

Days Shift

Notes

CGTG TURBINE UTILITIES AND INFRASTRUCTURE	CGTG GAS TURBINE Our Beginning												MST (MDT) (circle one)											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Instrument Air Compressor																								
1 NOTE Blowdown Dry Receiver Tank (BVT-013) hourly							✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
2 NOTE Blowdown Wet Receiver Tank (BVT-007) hourly							✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
3 Wet Receiver Air Pressure	PI-002																							
4 Instrument Temperature	TI-001																							
5 Fin Fan Cooler																								
6 Coolant Pressure	PI-250																							
7 Coolant PLC Temperature	TI-002																							
8 Sight glass Level Expansion Tank	LI-001																							
9 Coolant Return Differential from GG	FI-001																							
10 Coolant Return Differential from	FI-002																							
11 Control Room																								
12 Room Temperature																								
13 Combustible Gas Detector monitor																								
15 WECC Log																								
16 Operation of the PSS(on at 6.3MW																								
17 Operation of the AVR Voltage Mode @13.6 KV																								
18 Time gas was first introduced into the Turbine (Turbine Rolling)	0708																							
19 Turbine on line. (When BKR Closes)	0755																							
20 Turbine off line. (When BKR Opens)	1559																							
21 Time of No Gas Flow	1605																							
22 Entronic Control System																								
18 Air Diagram	LI-231																							
19 2000 gal Oily Water Tank Level																								
Air Diagram Page																								
10 gal Gas TG Drain Tank	LI-230																							
Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01																							
Acknowledge Alarms hourly																								
Power Management Page	A54A-01																							
Generator Current																								
Power Management Page																								
Mw Output																								
Power Management Page																								
80 % Base Min Load																								
Running Hours/ Unit Overview Page																								
Ambient Temperature	T1																							
Gas Fuel System/Waste Oil Tank	LI-120																							
DATE	06-30-2016																							
SIGNATURE	GOMEZ																							

UTILITIES AND INFRASTRUCTURE

CGTG TURBINE

	Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Natural Gas Compressor																													
GAS COMPRESSOR START TIME	06:50																												
Combustible Gas Detector	AAH-303	%	0%	20%								00S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Packing Lube Oil Flow Indicator Left Side	FSL-15018	LIGHT	BLINK									B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
Liquid Level Cooling	LI-7721	LIQID	EMPTY	ANY								E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	
Crankcase Bulls eye	LC-1574	LEVEL	1/4	FULL								1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
Oil Day Tank Level	LI-1562	GAL	10	FULL								15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Lubricator Bulls eye	LI-7416	LEVEL	1/2	FULL								F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
1st Stage Scrubber Liquid Level	LI-7416	LIQID	EMPTY	ANY								E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	
2nd Stage Scrubber Liquid Level	LI-7466	LIQID	EMPTY	ANY								E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	
Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT	BLINK									B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
1st Stage Inlet Press.	PI-2100	psig	88	140								82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82
Stage Disch. Press	PI-2101	psig	238	285								252	252	252	252	252	252	252	252	252	252	252	252	252	252	252	252	252	
2nd Stage Inlet Press	PI-2200	psig	267	285								248	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	
2nd Stage Disch. Press	PI-2201	psig	575	600								579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	
Final Discharge Pressure	PI-2108	psig	575	600								575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	
Lube Oil Pressure	PI-1572	psig	40	60								60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	
Lube Oil Temp	TE-1584	deg	150	170								162	163	163	164	164	165	166	166	166	166	166	166	166	166	166	166	166	
Final Discharge Temp	TE-2120	deg	110	150								108	110	110	113	118	116	121	121	120	120	120	120	120	120	120	120	120	
1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg	226	297								236	237	238	237	239	238	240	238	238	238	238	238	238	238	238	238	238	
2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg	258	283								239	241	241	243	246	245	249	249	249	249	249	249	249	249	249	249	249	
1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg	226	297								233	234	234	237	238	235	238	238	238	238	238	238	238	238	238	238	238	
2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg	258	283								239	241	240	242	246	245	250	249	249	249	249	249	249	249	249	249	249	
Motor Frame Vibration	VT-1015	IPS		0.15								.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	
Compressor Frame Vibration	VT-1512	IPS		0.35								.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	
Take Once per Shift / at Full Load		psig	Max psid																										
Natural Gas Comp. Discharge Press.																													
Double Block and Bleed Pressure	A63FGDT	49-48=psid		8								575																	
Fuel Gas Supply Pressure	A63FTGST	50-49=psid		20								571																	

When the differential pressure exceeds Max psid the filter should be changed out. Notify System Engineer

DATE 06-30-2016
SIGNATURE [Signature] GOMEZ
Mid Shift
Days Shift

Notes

Monitoring Report Attachments – P100-R2

ATTACHMENT A1307.E.

TA-03 Power Plant

FGR Fan Inspection and Maintenance

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 01/31/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00535055 01

 MASTER

Date: 10/13/2015

Work Order Task Written To

Facility : F08 **Unit :** **Op Sys :**
Room : **Area :** **Sys/Clas :**
Equipment : **Component :**
Location :
Job Type : PM
Tag 1 : **Tag 2 :**
Work Item : TA03-0022 FGR **Ops Review Reqd :**

Authorization

Start Permission : **Start Date :**
Complete Notice : **Complete Date :**

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones
 You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 01/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00535055 01

 MASTER

Date: 10/13/2015

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure)
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 01/31/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00535055 01

 MASTER

Date: 10/13/2015

Work Completion Signatures

Name	Function/Dept.	Date
Chris Salazar		

Comments _____
(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 01/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00535055 01

 MASTER

Date: 10/13/2015



Integrated Work Document (IWD) Part 2, FOD Requirements and Approval for Entry and Area Hazards and Controls

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- FOD-designated facility Point-of-Contact must sign IWD Part 3
- Plan of the Day/Plan of the Week (POTD/POTW)
- Check in at Start of Work
- Work-Area Training Required
- Security Clearance Requirements
- Work must be Scheduled
- Check in Daily
- Co-located Hazards/Concerns
- Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
- Check out at End of Work
- Quality Issues
- Check out Daily
- Escort Required
- Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns	Work Area Hazard Present	Facility Controls/Preventive Measures/Bounding Conditions	Reference Documents
Identify site hazards and concerns that could potentially affect the worker(s) or others.	Specify preventive measures, controls and bounding conditions for each site hazard	List permits, operating manuals, and other reference procedures	List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards			

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

<p>Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.</p>	<p>Work Area Hazard Present</p>	<p>Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard</p>	<p>Reference Documents List permits, operating manuals, and other reference procedures</p>	<p>Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)</p>
<p>Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:</p>	<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes; High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to reassess any abnormal situation</p>	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
<p>Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All</p>	<p>P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic</p>	<p>Site Specific Training video. Electrical Safety LOTO if applicable to task.</p>

Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.	Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20. <u>Fall Protection Program</u>	Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	Security Requirements Specify:	Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	IA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	System P101-27 Confined Space P101-20.0	Confined Space Training Fall Protection
	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.		
						Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.		
						Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

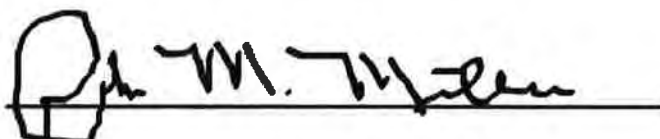
I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required S. Abley C. DeVane 090208 9-22-15
 Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	
What is the worst thing that can happen on this job? How can we keep it from happening?	
What hazards will you encounter in performing this work?	
Is there a better way to address the hazards you will encounter?	
Have all safety issues concerning this task been addressed to your satisfaction?	



Signature (Person Performing Pre-Job)

_____ Date



UI-PROC-76-39-014-R1

Maintenance Procedure

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

Review frequency: 1 yr 2 yr 3 yr

Process Owner	Signature	Date
Armond Standley	<i>Armond Standley</i>	5-19-2014
Power Plant Maintenance Engineer		

Reviewed by	Signature	Date
Phil Romero	<i>Phil Romero</i>	6/9/14
ESH Manager		

Approved by	Signature	Date
Scott McBride	<i>Scott McBride</i>	6/20/14
Maintenance Manager		

Reviewed by	Signature	Date
<i>HAROLD SALAZAR</i>	<i>HS</i>	6/24/14
Derivative Classifier	UNCLASSIFIED	

UNCLASSIFIED

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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History of Revisions

Document Number	Issue Date	Action
UI-PROC-76-39-014-R1	<i>6/24/14</i>	Review and reissue with changes.
UI-PROC-76-39-014-R0	01/25/11	Convert from KSL to U&I procedure. Minor changes, including title.
76-39-014 Rev. 2	07/20/06	Converted to KSL template. Format change and minor changes to content.

**Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings**

UI-PROC-76-39-014-R1

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**Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings**

UI-PROC-76-39-014-R1

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Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

**Utilities & Institutional Facilities
Maintenance Procedure**

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

1 Purpose

The purpose of this procedure is to provide instructions for lubricating the bearings on the Flue Gas Recirculating (FGR) Fans (FGR-001, -002, -003) located at the TA-03-22 Power Plant.

2 Scope/Applicability

1. This maintenance procedure, UI-PROC-76-39-014-R1, Servicing Flue Gas Recirculating Fan Bearings, may only be worked in conjunction with a work control package that has been processed in accordance with the requirements contained in AP-WORK-002 R10, Work Planning. The procedure may not be used as a stand-alone work control document.
2. Affected Personnel: Power Plant Maintenance Personnel

3 Prerequisites

1. Required training and qualifications:
 - a. Utilities & Institutional Facilities (UI) procedures and work control processes
 - b. The current procedure and equipment
 - c. On-the-job training (OJT)
 - d. P101-3, Lockout/Tagout for Hazardous Energy Control
 - e. P101-18, Procedure for Pause/Stop Work
2. Pre-job briefing

4 Precautions and Limitations

1. Required Personal Protective Equipment (PPE):
 - Hardhat
 - Steel-toe safety shoes
 - Safety glasses with side shields

Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

- Hearing protection
 - Leather gloves
2. *When in operation, the FGR fan bearings should be lubricated on a biweekly basis. When the FGR is not in operation, DO NOT lubricate the bearings.*

5 Equipment, Supplies, etc.

1. Equipment, tools, instruments
 - Grease gun with Ultralube headphones
 - Strap wrench
2. Supplies, materials, parts
 - Grease – Mobilith SHC 100

6 Responsibilities

1. Persons performing this procedure are responsible for—
 - Complying with its requirements
 - Notifying Foreman or Superintendent of equipment damage or other conditions that could require corrective action
 - Issuing a PAUSE/STOP Work Order whenever warranted by conditions related to health or safety in accordance with P101-18, Procedure for Pause/Stop Work
2. Managers are responsible for ensuring procedure compliance.

7 Procedural Steps

7.1 Lubricate Bearings

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones.

You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating, per UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.

Utilities & Institutional Facilities Maintenance Procedure
 TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

There are two bearings on the fan, each with its own zerk plug. See Figure 1.

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting.
 - a. Refer to UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.
 - b. Apply grease while fan is running and stop when you hear the grease enter the running bearing.

Figure 1. FGR Fan Drive.
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings.



Zerk plugs on each bearing

Shaft guard

7.2 Follow-on Tasks

1. If problems are found, immediately notify Foreman and Superintendent so corrective action can be taken.

Will corrective action be required?

Yes No

2. All tasks in this procedure have been completed.

Chris Salayan
 Signature

 Z-number

 Print name

 Date

This procedure is complete. Include the procedure number on the Work Documentation Form and attach signed copy of procedure to the Work Package.

Utilities & Institutional Facilities Maintenance Procedure
 TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

8 Records

Not applicable

9 Abbreviations, Acronyms, and Terms

Abbreviation, Acronym, or Term	Definition
ESH	Environment, Safety, and Health
FGR	Flue Gas Recirculating
OJT	On-the-job-training
PPE	Personal Protective Equipment
UI	Utilities & Institutional Facilities

10 References

- AP-WORK-002 R10, Work Planning
- P101-3, Lockout/Tagout for Hazardous Energy Control
- P101-18, Procedure for Pause/Stop Work
- Robinson Industries, Inc., Operating & Maintenance Instructions
- UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings

11 Appendices and Attachments


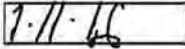


None

Facility : F08 Unit : Proj : Task Title : PP 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : PP 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 01/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00535106 01 MASTER Date: 01/05/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :		Start Date :	
Complete Notice :		Complete Date :	

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS
LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE
ALL DUST AND DEBRIS FROM THE ENCLOSURES

Facility : F08 Unit : Proj : Task Title : PP 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : PP 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 01/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00535106 01 MASTER Date: 01/05/2016
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QC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments

(rework?)

Cost Accounting

Cost Center : P2030A **Activity :** 640CL000

Percentage : 100 **Acct No :** XU5000 **Sub Acct :** 7E2P0000

<p> Facility : F08 Unit : Proj : Task Title : PP 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : PP 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 01/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p> Work Order Task 00535106 01 MASTER Date: 01/05/2016 </p>
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Attachment B, LO/TO Orders

Lock Coordinator Name/Z# Phone # Alternate Lock Coordinator Name/Z# Phone #

Section 1: General Information

1. Work Document Number (i.e., Package/Procedure #):		2. LO/TO (Parent) Record #		3. Date:	
Location					
4. TA:	5. Bldg:	6. Rm:	7. Equipment/Machinery/Name/Number:		
8. Reason for LO/TO:					
9. Name of Equipment Owner/Operator:					
10. Energy Type to be Isolated (check all that apply)					
<input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):					
11. Group LO/TO: <input type="checkbox"/> Yes <input type="checkbox"/> No			12. Group Lock Box used: <input type="checkbox"/> Yes <input type="checkbox"/> No		
If Yes, Name of Lead Authorized Worker:			If yes, enter ID# of Lock Box Lock Box ID:		
13. Sequencing Required for LO/TO Installation			14. Sequencing Required for LO/TO Removal		
If Yes, enter the required sequence in column 20 below. If No, place N/A in column 20 below.			If Yes, enter the required sequence in column 28 below. If No, place N/A in column 28 below.		
<input type="checkbox"/> Yes <input type="checkbox"/> No			<input type="checkbox"/> Yes <input type="checkbox"/> No		

Section 2: LO/TO Installation & Removal

LO/TO Installation					LO/TO Removal / Return to Service				
15. Approval to Install LO/TO (signature & Z#)					24. Approval to Remove LO/TO (signature & Z#). Call #				
16. Verification required for LO/TO Installation					25. Verification required for LO/TO Removal				
<input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification					<input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification				
17. Verification Determination Approved by FOD/Designee (signature) Z# Date					26. Verification Determination Approved by Z# Date				
18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position	
23. LO/TO Points Positioned and First Lock installed by Signature Z# Date					31. LO/TO Removed, Positioned and Verified by Signature Z# Date				

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):	2. LO/TO (Parent) Record #	3. Date:	
32. Zero Energy Checks have been completed <input type="checkbox"/> Yes <input type="checkbox"/> No	33. Completed by Signature _____ Z# _____ Date _____		
Section 3: Lead Authorized Worker and Authorized Workers (anyone applying a lock for this activity)			
34. Authorized Workers Name(s)	Z#	35. Date workers lock is hung	36. Date workers lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator or Designee			
37. Signature of Lock Coordinator or Designee _____		Z# _____	Date _____

*If you have questions with regards to filling out the Attachment B, LO/TO Orders form, see the directions associated with the form.

*Take the completed forms back to the Lock Coordinator or Designee for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position	
23. LO/TO Remits Positioned and First Lock installed by Signature					31. LO/TO Removed, Positioned and Verified by Signature				
		Z#	Date			Z#	Date		

Attachment B, LO/TO Orders

The following are directions for filling out Attachment B.

1. Enter the Work Document Number, this will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001)
2. Enter the LO/TO Parent Record number, this is obtained from the Lock Coordinator when the HEC lock(s) are issued. The Remedy LO/TO database issues this number.
3. Enter the date of when the locks will be applied.
4. Enter the TA where the lock(s) will be hung.
5. Enter the Building number of where the lock(s) will be hung.
6. Enter the Room number where the equipment is located/where work is being performed.
7. Enter the Equipment/Machinery/Name/Number (example, HVA-001)
8. Write a brief description of the reason for LO/TO (example, Removing and replacing belts)
9. Enter the Name of the Equipment Owner/Operator. Each FOD is different in the assigning of Equipment Owner/Operators. There are also programmatic Equipment Owner/Operators.
10. Check the appropriate energy type to be isolated, check all that apply. Make sure you have considered all energy sources, if other you will need to specify what "other" is.
11. Check applicable box to identify if a group LO/TO (A LO/TO where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance).
12. Check applicable box if lock box is used for the job. Enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
13. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned. If a specific sequence must be followed, THEN number the sequence order in column 20. If there is not a specific sequence to follow then place N/A in column 20. This needs to be an operations type person (Operator) who understands the equipment/system/component.
14. When removing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are positioned after lock/tag removal? If a specific sequence must be followed, THEN number the sequence order in column 28. If not, place N/A in the box(s).

NOTE: Section 2, LO/TO Installation & Removal – In some of the nuclear facilities, the operations personnel will identify the required position(s) for credited equipment/machinery depending on operational requirements for return to service. In most cases when workers remove locks, the "As-Left" Position will be different then the final position the operations personnel will place the equipment in.

15. The Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. With some FODs this will be the maintenance coordinators.
16. Is verification required for this LO/TO. Determine if this is Peer Verification (see P101-3, Section 3.15) or Concurrent Dual verification (see P315, Attachment 10, Section 10.3.6), or Independent Verification. For Independent Verification see P315, Attachment 10, Independent Verification, The Operations Manager (OM) prepares and maintains a facility-specific list of systems and components requiring Independent Verification.

Attachment B, LO/TO Orders

17. The FOD/Designee must sign after determining if verification is required. If Independent Verifier is identified at this time then it must be entered into the Remedy database.
18. Enter the specific Energy isolation device/ID, (example, MCC-A, A4)
19. Location of locking device, this is the location of where the lock is applied (example, MCC-A, A4 TA-XX, Bld. XXX, rm. 123)
20. If the LO/TO needs to be installed in a particular order, number the order in which the locks need to be installed. If the "No" box is checked in #13, then place N/A in this column.
21. Required Position/alignment for LO/TO, open, closed, connected, disconnected, on, off, etc.
22. LO/TO installation verified by – Has the equipment /system/component being locked out, been identified by the FOD as requiring verification, see #16. If verification is required the person who performed the verification initials here.
23. The Lead Authorized worker positions the LO/TO points and installs his/her lock and signs that this has been completed.
24. This is the person, who authorized the LO/TO to be removed, signs and places his/her Z# in this box. This signature authority may place a phone number here for the Lead Authorized worker to call for authorization to remove the LO/TO. When verbal authorization is given, it must be documented in this section. Example: John Smith per telecom, 8/13/14 and your initials. Note: It is also permissible to pre-authorize the removal of the lock by pre-signing.
25. Depending on the verification type required for LO/TO removal, check the appropriate verification type box, otherwise check the "No" box.
26. If verification is required, the FOD/Designee must sign. Independent Verifier is identified at this time and entered into the database.
27. Write the required position/alignment the system/component will be placed in following the removal of the lock(s).
28. If the isolation device needs to be positioned in a particular order/sequence, (per Post Maintenance) number the order/sequence in which the isolation device is to be position. If not, place N/A in the box(s).
29. LO/TO removal verified by Lead Authorized Worker – the lock(s) have been removed and the As-Left position is documented in column 30.
30. Enter the As-Left Position.
31. If the removal of the lock has been identified as needing to be verified, the verifier writes name and Z# after verifying the lock has been removed.
32. The authorized worker must verify that the steps utilized in the energy control procedure have effectively isolated the machine or equipment from the hazardous energy.
33. The authorized worker signs after zero energy checks have been completed.
34. All authorized workers applying a lock for this activity names/Z# and the Date must be entered.
35. Enter the date the authorized worker hangs lock.
36. Enter the date the authorized worker removes lock.
37. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated then that will be noted by the Lock Coordinator or designee and the Lock Coordinator or designee will sign.



Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ WORK RELEASE

By signing below, I verify this activity is compatible with current facility configuration and operating conditions.

FOD designated Ops Mgr or other facility point-of-contact for work area

Signature/Z#/Date (If required by FOD): _____

Note: For Standing IWD, release may be given concurrently with signatures on Part 2

By signing below, I have verified the following:

- I have verified authorization by ensuring approval signatures of the RLM and FOD
- I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
- The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
- I have conducted the pre-job briefing, and all workers (including support workers) have been briefed. *1-8-16*
- I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators).

Primary PIC (Signature/Z#/Date) Required: *[Signature]* *1-7-16*

Alternate PIC Signatures **acknowledges** PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: *[Signature]* *120628 1-11-16*

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

By signing below **as required**, I agree to the following:

- I agree to follow the work steps and implement the controls as written as applicable to my work assignments.
- I agree to pause/stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution.
- I confirm that I am authorized, qualified, and fit to perform the work.

Worker (Signature/Z#/Date) <i>[Signature]</i> <i>1-9-16</i>	Worker (Signature/Z#/Date) <i>[Signature]</i> <i>1-11-16</i>
Worker (Signature/Z#/Date) <i>[Signature]</i> <i>1-9-16</i>	Worker (Signature/Z#/Date) <i>[Signature]</i> <i>1-11-16</i>
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)



Form 2101

**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

**Non-Tenant
Activity Form**

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. **Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations.** All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____


ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to reassess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IWD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

Activity Description/Overview UICS ELECTRICIANS

WORK DESCRIPTION:


LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL. TASK IS TO BE DONE WITH THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE ALL DUST AND DEBRIS FROM THE ENCLOSURES.

FOLLOW ALL POSTINGS AND REQUIREMENTS FOR WORK.

POC: JOE BAUGHMAN @ 699-0207

PRECAUTIONS/LIMITATIONS/PREREQUISITES:

1. If steps cannot be completed as described, or if unforeseen situations occur, **STOP WORK**, stabilize the situation, contact your supervisor, and await further instructions before proceeding.
2. The following trainings are required for the General Hazard Section:
 - MSS Maintenance Worker, TP 10968
 - LOTO P101-3.1
 - CPR
 - ELECTRICAL SAFETY PROGRAM P101-13
3. Training to perform zero energy / pressure verification is:
 - LOTO FOR HAZARDOUS ENERGY CONTROL
4. Training to perform work in power plant for cleaning of filters:
 - OJT
 - SITE SPECIFIC
5. Contact shift head and communicate with control room attendant on job status.
 - NOTIFY SHIFT HEAD OPERATOR OF ANY LOTO TO BE PERFORMED.
6. Ensure permits required for the project have been obtained and are in the work package.
 - LO/TO ATTACHMENT “B”
7. Contact Safety for any safety concerns:
 - ANTHONY MARTINEZ @ 412-8378
8. ENSURE WORK IS ON PLAN OF THE DAY, CHECK IN WITH AREA WORK CONTROL.
9. ALL FACILITY RELATED WORK DESCRIBED IN THIS WORK ORDER PACKAGE SHALL BE PERFORMED IN ACCORDANCE WITH P200 SAFEGUARDS AND SECURITY.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

GENERAL HAZARDS (*identify hazards and associated controls*)

The following PPE is required:

- Safety Shoes
- Safety Glasses with side shields
- Hardhat
- Hearing protection when noise levels exceed 85 db.

Potential exposure to insulation materials, asbestos, fiberglass

- If non-encapsulated material is encountered or encapsulated material is disturbed during work activities, **STOP WORK!**
- Contact a safety representative.

Uncontrolled release of hazardous energy from energized systems

- Only authorized UICS personnel will perform the work.
- Follow Power Plant LO/TO procedures when de-energizing VFD's.

240V to 600V Zero Voltage check requirements:

- Wear CAL 8+ PPE: Double-Layer switching hood,
- Class 0 Dielectric Gloves.
- FR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
- 2-man rule applies.
- Use UL approved voltage meter.
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.


Less than 240V Zero Voltage check requirements:

- Use UL approved voltage meter
- Class "0" Dielectric Gloves
- FR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants **or** coveralls, face shield)
- FR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

1. **BARRICADE** the work area.



CHECK IN WITH POWER PLANT OPERATIONS AND SHIFTHEAD

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR



Possible contact with energized systems

NOTE:

LO /TO DEVICES SHALL BE APPLIED IN ACCORDANCE WITH THE REQUIREMENTS OF P101-3.1 SECTION 1.1 “LOCKOUT / TAGOUT FOR HAZARDOUS ENERGY CONTROL, RED LOCK LOCKOUT TAGOUT PROCEDURE. ATTACHMENT “B”.

2. LO/TO circuit for VID-001, VID-002, VID-003, VFD-002, FGR-001, FGR-002 & FGR-003 per the work order checklist.

- Class 1.3b, **Mode “0”**
- Utilize LO/TO attachment “B”
- Nonmelting or Untreated Natural Fiber
- Shirt (long sleeve)
- Pants (long)
- Safety Glasses
- Hearing Protection (ear canal inserts)
- Leather Gloves


3. VERIFY “zero” voltage at the Control Panel.

240V to 600V Zero Voltage check requirements:

- Class 1.3b
- **Mode “1”**, establishing an electrically safe work condition.
- Two Man Rule
- Nonmelting or Untreated Natural Fiber
- Shirt (long sleeve)
- Pants (long)
- Safety Glasses
- Hearing Protection (ear canal inserts)
- Leather Gloves
- Class “0” Dielectric Gloves
- Dielectric Glove Expiration Date: _____
- Ensure that voltage meters have been properly tolerance tested prior to use. Expiration Date _____

4. CLEAN internals of VID-001, VID-002, VID-003, VFD-002, FGR-001, FGR-002 & FGR-003.


5. CHECK all wiring.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

NOTE:

LO /TO DEVICES SHALL BE REMOVED IN ACCORDANCE WITH THE REQUIREMENTS OF P101-3.1 SECTION 1.1 “LOCKOUT / TAGOUT FOR HAZARDOUS ENERGY CONTROL, RED LOCK LOCKOUT / TAGOUT PROCEDURE. ATTACHMENT “B”.

6. **RELEASE LOTO and RETURN** equipment to its normal operational configuration.
 - Class 1.3b, **Mode “0”**
 - Utilize LO/TO attachment “B”
 - Nonmelting or Untreated Natural Fiber
 - Shirt (long sleeve)
 - Pants (long)
 - Safety Glasses
 - Hearing Protection (ear canal inserts)
7. **NOTIFY OPERATIONS SHIFTHEAD** that the work is complete.
8. **VERIFY** proper operation.
9. **CLEAN** the work area and dispose of all work generated debris.
10. **CONTACT** the Superintendent / Supervisor and inform them the work is completed. Complete all the required documentation and return the Master Work Package to the Work Control Center Office.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or Representative approve work based upon confidence that this IWD has been properly prepared, that the work will be performed within ESH&Q/S&S requirements, facility requirements and capabilities, and will be performed in accordance with this IWD.</p>	<p>RLM (Signature/Z#/Date) Required</p> <p><i>[Signature] 104341 2-5-11</i></p>
		<p>FOD or Representative (Signature/Z#/Date) Required</p> <p><i>[Signature] 090208 2-7-14</i></p>
		<p>SME Review (Signature/Z#/Date) If Required</p> <p>_____</p>
		<p>ESO Review (Signature/Z#/Date) If Required</p> <p><i>[Signature] 088568 2/11/2014</i></p>

<p>IWD Type</p> <p><input checked="" type="checkbox"/> Moderate-Hazard</p> <p><input type="checkbox"/> High-Hazard/Complex</p> <p><input type="checkbox"/> Standing IWD</p>	<p>Date when RLM re-approval is required _____</p> <p>Other Conditions for RE-Approval _____</p> <p>(Print)</p>	<p>Any required classification review completed,</p> <p>_____</p> <p>Signature/Date</p>
	<p>Name of Primary PIC Carlos Chacon</p>	
	<p>Name of Alternate PIC _____</p>	
	<p>Name of Alternate PIC _____</p>	

Safety: Li Ri 191891 2/5/14

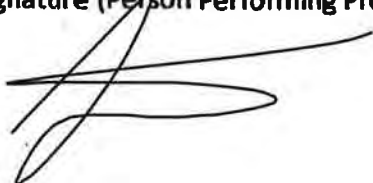
Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	Falls	XX
What is the worst thing that can happen on this job? How can we keep it from happening?	Slips	XX
What hazards will you encounter in performing this work?	Aches	XX
Is there a better way to address the hazards you will encounter?	Proper PPE	XX
Have all safety issues concerning this task been addressed to your satisfaction?	Yes	XX

Carly Chan

Signature (Person Performing Pre-Job)



1-8-16

1-7-16

Date

1-11-16

Facility : F08 Unit : Proj : Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 189099 LOPEZ THERESA M W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003) Task Dspln : Due Date : 02/29/2016 Superintendent : Hazard : LOW IWD Reqmt : N/A LOW HZRD	Work Order Task 00537089 01 MASTER Date: 11/03/2015
---	--

Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : TA03-0022 FGR	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones
 You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 02/29/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order	Task
00537089	01
	MASTER
Date: 11/03/2015	

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 02/29/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00537089 01

 MASTER

Date: 11/03/2015

Work Completion Signatures

Name	Function/Dept.	Date
<i>Chris Salayan</i>		

Comments
 (rework?)

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002,
 FGR-003)
Task Dspln : **Due Date :** 02/29/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order	Task
00537089	01
	MASTER
Date: 11/03/2015	

Integrated Work Document (IWD) Part 2, FOD Requirements and Approval for Entry and Area Hazards and Controls



IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- Plan of the Day/Plan of the Week (POTD/POTW)
- Security Clearance Requirements
- Co-located Hazards/Concerns
- Check out at End of Work
- Escort Required
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures
<input type="checkbox"/> No Work Area Hazards			Training and Qualification List training requirements (P.300, Integrated Work Management, Section 6.1)

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
<p>Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<p>Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<p>Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos.</u> Follow LANL Asbestos program/qrmts if PACM identified outside containment. <u>Be aware of chemical containers and check labeling.</u> Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. <u>Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process.</u> For after-hours contact the UI Duty Officer, 699-7452 to reassess any abnormal situation</p>	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
<p>Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<p>Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All</p>	<p>P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic</p>	<p>Site Specific Training video. Electrical Safety LOTO if applicable to task.</p>

Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If engineer, Operation Mgr. Designee, or Safety rep.	System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20. <i>Fall Protection Program</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequate barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required S. Abley / C. DeJura 090208 9-22-15
 Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs



The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X
What is the worst thing that can happen on this job? How can we keep it from happening?	X
What hazards will you encounter in performing this work?	X
Is there a better way to address the hazards you will encounter?	X
Have all safety issues concerning this task been addressed to your satisfaction?	X



Signature (Person Performing Pre-Job)

_____ Date

	
UI-PROC-76-39-014-R1	

Maintenance Procedure

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

Review frequency: 1 yr 2 yr 3 yr

Process Owner	Signature	Date
Armond Standley	<i>Armond Standley</i>	5-19-2014
Power Plant Maintenance Engineer		

Reviewed by	Signature	Date
Phil Romero	<i>Phil Romero</i>	6/9/14
ESH Manager		

Approved by	Signature	Date
Scott McBride	<i>[Signature]</i>	6/20/14
Maintenance Manager		

Reviewed by	Signature	Date
<i>HAROLD SALMON</i>	<i>[Signature]</i>	6/24/14
Derivative Classifier	UNCLASSIFIED	

UNCLASSIFIED

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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History of Revisions

Document Number	Issue Date	Action
UI-PROC-76-39-014-R1	<i>6/24/14</i>	Review and reissue with changes.
UI-PROC-76-39-014-R0	01/25/11	Convert from KSL to U&I procedure. Minor changes, including title.
76-39-014 Rev. 2	07/20/06	Converted to KSL template. Format change and minor changes to content.

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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2 Scope/Applicability	5
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5 Equipment, Supplies, etc.	6
6 Responsibilities	6
7 Procedural Steps	6
7.1 Lubricate Bearings	6
7.2 Follow-on Tasks	7
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9 Abbreviations, Acronyms, and Terms	8
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11 Appendices and Attachments	8

**Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings**

UI-PROC-76-39-014-R1

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Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

Utilities & Institutional Facilities Maintenance Procedure

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

1 Purpose

The purpose of this procedure is to provide instructions for lubricating the bearings on the Flue Gas Recirculating (FGR) Fans (FGR-001, -002, -003) located at the TA-03-22 Power Plant.

2 Scope/Applicability

1. This maintenance procedure, UI-PROC-76-39-014-R1, Servicing Flue Gas Recirculating Fan Bearings, may only be worked in conjunction with a work control package that has been processed in accordance with the requirements contained in AP-WORK-002 R10, Work Planning. The procedure may not be used as a stand-alone work control document.
2. Affected Personnel: Power Plant Maintenance Personnel

3 Prerequisites

1. Required training and qualifications:
 - a. Utilities & Institutional Facilities (UI) procedures and work control processes
 - b. The current procedure and equipment
 - c. On-the-job training (OJT)
 - d. P101-3, Lockout/Tagout for Hazardous Energy Control
 - e. P101-18, Procedure for Pause/Stop Work
2. Pre-job briefing

4 Precautions and Limitations

1. Required Personal Protective Equipment (PPE):
 - Hardhat
 - Steel-toe safety shoes
 - Safety glasses with side shields

Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

- Hearing protection
 - Leather gloves
2. *When in operation, the FGR fan bearings should be lubricated on a biweekly basis. When the FGR is not in operation, DO NOT lubricate the bearings.*

5 Equipment, Supplies, etc.

1. Equipment, tools, instruments
 - Grease gun with Ultralube headphones
 - Strap wrench
2. Supplies, materials, parts
 - Grease – Mobilith SHC 100

6 Responsibilities

1. Persons performing this procedure are responsible for—
 - Complying with its requirements
 - Notifying Foreman or Superintendent of equipment damage or other conditions that could require corrective action
 - Issuing a PAUSE/STOP Work Order whenever warranted by conditions related to health or safety in accordance with P101-18, Procedure for Pause/Stop Work
2. Managers are responsible for ensuring procedure compliance.

7 Procedural Steps

7.1 Lubricate Bearings

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones.

You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating, per UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.

Utilities & Institutional Facilities Maintenance Procedure
 TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

There are two bearings on the fan, each with its own zerk plug. See Figure 1.

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting.
 - a. Refer to UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.
 - b. Apply grease while fan is running and stop when you hear the grease enter the running bearing.

Figure 1. FGR Fan Drive.
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings.



Zerk plugs on each bearing

Shaft guard

7.2 Follow-on Tasks

1. If problems are found, immediately notify Foreman and Superintendent so corrective action can be taken.

Will corrective action be required?

Yes No

2. All tasks in this procedure have been completed.

Chris Salazar
 Signature

 Z-number

 Print name

 Date

This procedure is complete. Include the procedure number on the Work Documentation Form and attach signed copy of procedure to the Work Package.

Utilities & Institutional Facilities Maintenance Procedure
 TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

8 Records

Not applicable

9 Abbreviations, Acronyms, and Terms

Abbreviation, Acronym, or Term	Definition
ESH	Environment, Safety, and Health
FGR	Flue Gas Recirculating
OJT	On-the-job-training
PPE	Personal Protective Equipment
UI	Utilities & Institutional Facilities

10 References

- AP-WORK-002 R10, Work Planning
- P101-3, Lockout/Tagout for Hazardous Energy Control
- P101-18, Procedure for Pause/Stop Work
- Robinson Industries, Inc., Operating & Maintenance Instructions
- UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings

11 Appendices and Attachments

None

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 02/29/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00537088 01 MASTER Date: 01/27/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS
LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE ALL DUST AND DEBRIS FROM THE ENCLOSURES

Facility : F08 Unit : Proj : Work Order Task Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 02/29/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	00537088 01 MASTER Date: 01/27/2016
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QC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments _____

(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

<p> Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 02/29/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p> Work Order Task 00537088 01 MASTER Date: 01/27/2016 </p>
---	--



Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ **WORK RELEASE**

By signing below, I verify this activity is compatible with current facility configuration and operating conditions.

FOD designated Ops Mgr or other facility point-of-contact for work area _____

Signature/Z#/Date (If required by FOD): _____

Note: For Standing IWD, release may be given concurrently with signatures on Part 2.

By signing below, I have verified the following:

- I have verified authorization by ensuring approval signatures of the RLM and FOD
- I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
- The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
- I have conducted the pre-job briefing, and all workers (including support workers) have been briefed.
- I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators).

Primary PIC (Signature/Z#/Date) Required: [Signature] 2316

Alternate PIC Signatures **acknowledges** PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: _____

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

By signing below **as required**, I agree to the following:

- I agree to follow the work steps and implement the controls as written as applicable to my work assignments.
 - I agree to pause/stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution.
- I confirm that I am authorized, qualified, and fit to perform the work.


Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>	Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>
Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>	Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>
Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>	Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>
Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>	Worker (Signature/Z#/Date) <u>[Signature] 2/3/16</u>

Attachment B, LO/TO Orders

J. WILLIAMS 74842
 Lock Coordinator Name/Z# Phone # Alternate Lock Coordinator Name/Z# Phone #

Section 1: General Information									
1. Work Document Number (i.e., Package/Procedure #):				2. LO/TO (Parent) Record # 42349			3. Date:		
Location									
4. TA:		5. Bldg:		6. Rm:		7. Equipment/Machinery/Name/Number:			
8. Reason for LO/TO:									
9. Name of Equipment Owner/Operator:									
10. Energy Type to be Isolated (check all that apply) <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):									
11. Group LO/TO: <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Name of Lead Authorized Worker:					12. Group Lock Box used: <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enter ID# of Lock Box Lock Box ID:				
13. Sequencing Required for LO/TO Installation If Yes, enter the required sequence in column 20 below. If No, place N/A in column 20 below. <input type="checkbox"/> Yes <input type="checkbox"/> No					14. Sequencing Required for LO/TO Removal If Yes, enter the required sequence in column 28 below. If No, place N/A in column 28 below. <input type="checkbox"/> Yes <input type="checkbox"/> No				
Section 2: LO/TO Installation & Removal									
LO/TO Installation					LO/TO Removal / Return to Service				
15. Approval to Install LO/TO (signature & Z#) <i>J. Williams</i>					24. Approval to Remove LO/TO (signature & Z#). Call # <i>J. Williams 107162</i>				
16. Verification required for LO/TO Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification					25. Verification required for LO/TO Removal <input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification				
17. Verification Determination Approved by FOD/Designee (signature) Z# Date					26. Verification Determination Approved by Z# Date				
18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position	
23. LO/TO Points Positioned and First Lock installed by Signature <i>J. Williams</i> Z# 128931 Date 2-3-16					31. LO/TO Removed, Positioned and Verified by Signature Z# Date				

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):	2. LO/TO (Parent) Record #	3. Date: <u>2-3-14</u>	
32. Zero Energy Checks have been completed <input type="checkbox"/> Yes <input type="checkbox"/> No	33. Completed by Signature _____ Z# _____ Date _____		
Section 3: Lead Authorized Worker and Authorized Workers (anyone applying a lock for this activity)			
34. Authorized Workers Name(s)	Z#	35. Date workers lock is hung	36. Date workers lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator or Designee			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> <u>107162</u> Z# </div> <div style="text-align: center;"> <u>2.4.16</u> Date </div> </div>			
37. Signature of Lock Coordinator or Designee _____ Z# _____ Date _____			

*If you have questions with regards to filling out the Attachment B, LO/TO Orders form, see the directions associated with the form.

*Take the completed forms back to the Lock Coordinator or Designee for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position
23. LO/TO Points Positioned and First Lock installed by Signature <i>Catal</i> Z# <i>18951</i> Date <i>23.11</i>					31. LO/TO Removed, Positioned and Verified by Signature Z# Date			

Attachment B, LO/TO Orders

The following are directions for filling out Attachment B.

1. Enter the Work Document Number, this will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001)
2. Enter the LO/TO Parent Record number, this is obtained from the Lock Coordinator when the HEC lock(s) are issued. The Remedy LO/TO database issues this number.
3. Enter the date of when the locks will be applied.
4. Enter the TA where the lock(s) will be hung.
5. Enter the Building number of where the lock(s) will be hung.
6. Enter the Room number where the equipment is located/where work is being performed.
7. Enter the Equipment/Machinery/Name/Number (example, HVA-001)
8. Write a brief description of the reason for LO/TO (example, Removing and replacing belts)
9. Enter the Name of the Equipment Owner/Operator. Each FOD is different in the assigning of Equipment Owner/Operators. There are also programmatic Equipment Owner/Operators.
10. Check the appropriate energy type to be isolated, check all that apply. Make sure you have considered all energy sources, if other you will need to specify what "other" is.
11. Check applicable box to identify if a group LO/TO (A LO/TO where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance).
12. Check applicable box if lock box is used for the job. Enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
13. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned. If a specific sequence must be followed, THEN number the sequence order in column 20. If there is not a specific sequence to follow then place N/A in column 20. This needs to be an operations type person (Operator) who understands the equipment/system/component.
14. When removing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are positioned after lock/tag removal? If a specific sequence must be followed, THEN number the sequence order in column 28. If not, place N/A in the box(s).

NOTE: Section 2, LO/TO Installation & Removal – In some of the nuclear facilities, the operations personnel will identify the required position(s) for credited equipment/machinery depending on operational requirements for return to service. In most cases when workers remove locks, the "As-Left" Position will be different than the final position the operations personnel will place the equipment in.

15. The Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. With some FODs this will be the maintenance coordinators.
16. Is verification required for this LO/TO. Determine if this is Peer Verification (see P101-3, Section 3.15) or Concurrent Dual verification (see P315, Attachment 10, Section 10.3.6), or Independent Verification. For Independent Verification see P315, Attachment 10, Independent Verification, The Operations Manager (OM) prepares and maintains a facility-specific list of systems and components requiring Independent Verification.

Attachment B, LO/TO Orders

17. The FOD/Designee must sign after determining if verification is required. If Independent Verifier is identified at this time then it must be entered into the Remedy database.
18. Enter the specific Energy isolation device/ID, (example, MCC-A, A4)
19. Location of locking device, this is the location of where the lock is applied (example, MCC-A, A4 TA-XX, Bld. XXX, rm. 123)
20. If the LO/TO needs to be installed in a particular order, number the order in which the locks need to be installed. If the "No" box is checked in #13, then place N/A in this column.
21. Required Position/alignment for LO/TO, open, closed, connected, disconnected, on, off, etc.
22. LO/TO installation verified by – Has the equipment /system/component being locked out, been identified by the FOD as requiring verification, see #16. If verification is required the person who performed the verification initials here.
23. The Lead Authorized worker positions the LO/TO points and installs his/her lock and signs that this has been completed.
24. This is the person, who authorized the LO/TO to be removed, signs and places his/her Z# in this box. This signature authority may place a phone number here for the Lead Authorized worker to call for authorization to remove the LO/TO. When verbal authorization is given, it must be documented in this section. Example: John Smith per telecom, 8/13/14 and your initials. Note: It is also permissible to pre-authorize the removal of the lock by pre-signing.
25. Depending on the verification type required for LO/TO removal, check the appropriate verification type box, otherwise check the "No" box.
26. If verification is required, the FOD/Designee must sign. Independent Verifier is identified at this time and entered into the database.
27. Write the required position/alignment the system/component will be placed in following the removal of the lock(s).
28. If the isolation device needs to be positioned in a particular order/sequence, (per Post Maintenance) number the order/sequence in which the isolation device is to be position. If not, place N/A in the box(s).
29. LO/TO removal verified by Lead Authorized Worker – the lock(s) have been removed and the As-Left position is documented in column 30.
30. Enter the As-Left Position.
31. If the removal of the lock has been identified as needing to be verified, the verifier writes name and Z# after verifying the lock has been removed.
32. The authorized worker must verify that the steps utilized in the energy control procedure have effectively isolated the machine or equipment from the hazardous energy.
33. The authorized worker signs after zero energy checks have been completed.
34. All authorized workers applying a lock for this activity names/Z# and the Date must be entered.
35. Enter the date the authorized worker hangs lock.
36. Enter the date the authorized worker removes lock.
37. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated then that will be noted by the Lock Coordinator or designee and the Lock Coordinator or designee will sign.



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Form 2101

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions	Reference Documents	Training and Qualification
Identify site hazards and concerns that could potentially affect the worker(s) or others.		Specify preventive measures, controls and bounding conditions for each site hazard	List permits, operating manuals, and other reference procedures	List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos.</u> Follow LANL Asbestos program/rqmts if PACM identified outside containment. <u>Be aware of chemical containers and check labeling.</u> Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to reassess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IWD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20 0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

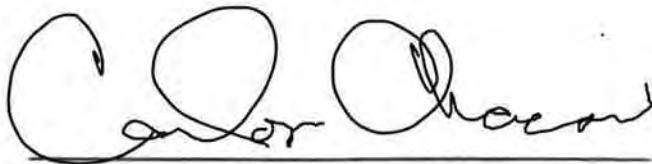
FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.


Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	✓	X
What is the worst thing that can happen on this job? How can we keep it from happening?	✓	X
What hazards will you encounter in performing this work?	✓	X
Is there a better way to address the hazards you will encounter?	✓	X
Have all safety issues concerning this task been addressed to your satisfaction?	✓	X



Signature (Person Performing Pre-Job)

24-16
23.16

Date

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR


Activity Description/Overview UICS ELECTRICIANS

WORK DESCRIPTION:
 LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL. TASK IS TO BE DONE WITH THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE ALL DUST AND DEBRIS FROM THE ENCLOSURES.

FOLLOW ALL POSTINGS AND REQUIREMENTS FOR WORK.

POC: JOE BAUGHMAN @ 699-0207

- PRECAUTIONS/LIMITATIONS/PREREQUISITES:**
1. If steps cannot be completed as described, or if unforeseen situations occur, **STOP WORK**, stabilize the situation, contact your supervisor, and await further instructions before proceeding.
 2. The following trainings are required for the General Hazard Section:
 - MSS Maintenance Worker, TP 10968
 - LOTO P101-3.1
 - CPR
 - ELECTRICAL SAFETY PROGRAM P101-13
 3. Training to perform zero energy / pressure verification is:
 - LOTO FOR HAZARDOUS ENERGY CONTROL
 4. Training to perform work in power plant for cleaning of filters:
 - OJT
 - SITE SPECIFIC
 5. Contact shift head and communicate with control room attendant on job status.
 - NOTIFY SHIFT HEAD OPERATOR OF ANY LOTO TO BE PERFORMED.
 6. Ensure permits required for the project have been obtained and are in the work package.
 - LO/TO ATTACHMENT "B"
 7. Contact Safety for any safety concerns:
 - ANTHONY MARTINEZ @ 412-8378
 8. ENSURE WORK IS ON PLAN OF THE DAY, CHECK IN WITH AREA WORK CONTROL.
 9. ALL FACILITY RELATED WORK DESCRIBED IN THIS WORK ORDER PACKAGE SHALL BE PERFORMED IN ACCORDANCE WITH P200 SAFEGUARDS AND SECURITY.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

GENERAL HAZARDS (*identify hazards and associated controls*)

The following PPE is required:

- Safety Shoes
- Safety Glasses with side shields
- Hardhat
- Hearing protection when noise levels exceed 85 db.

Potential exposure to insulation materials, asbestos, fiberglass

- If non-encapsulated material is encountered or encapsulated material is disturbed during work activities, **STOP WORK!**
- Contact a safety representative.

Uncontrolled release of hazardous energy from energized systems

- Only authorized UICS personnel will perform the work.
- Follow Power Plant LO/TO procedures when de-energizing VFD's.

240V to 600V Zero Voltage check requirements:

- Wear CAL 8+ PPE: Double-Layer switching hood,
- Class 0 Dielectric Gloves.
- FR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
- 2-man rule applies.
- Use UL approved voltage meter.
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.


Less than 240V Zero Voltage check requirements:

- Use UL approved voltage meter
- Class "0" Dielectric Gloves
- FR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants or coveralls, face shield)
- FR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

1. **BARRICADE** the work area.



CHECK IN WITH POWER PLANT OPERATIONS AND SHIFTHEAD

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR



Possible contact with energized systems



LO /TO DEVICES SHALL BE APPLIED IN ACCORDANCE WITH THE REQUIREMENTS OF P101-3.1 SECTION 1.1 “LOCKOUT / TAGOUT FOR HAZARDOUS ENERGY CONTROL, RED LOCK LOCKOUT TAGOUT PROCEDURE. ATTACHMENT “B”.

2. LO/TO circuit for VID-001, VID-002, VID-003, VFD-002, FGR-001, FGR-002 & FGR-003 per the work order checklist.

- Class 1.3b, **Mode “0”**
- Utilize LO/TO attachment “B”
- Nonmelting or Untreated Natural Fiber
- Shirt (long sleeve)
- Pants (long)
- Safety Glasses
- Hearing Protection (ear canal inserts)
- Leather Gloves


3. VERIFY “zero” voltage at the Control Panel.

240V to 600V Zero Voltage check requirements:

- Class 1.3b
- **Mode “1”**, establishing an electrically safe work condition.
- Two Man Rule
- Nonmelting or Untreated Natural Fiber
- Shirt (long sleeve)
- Pants (long)
- Safety Glasses
- Hearing Protection (ear canal inserts)
- Leather Gloves
- Class “0” Dielectric Gloves
- Dielectric Glove Expiration Date: _____
- Ensure that voltage meters have been properly tolerance tested prior to use. Expiration Date _____ .

4. CLEAN internals of VID-001, VID-002, VID-003, VFD-002, FGR-001, FGR-002 & FGR-003.


5. CHECK all wiring.


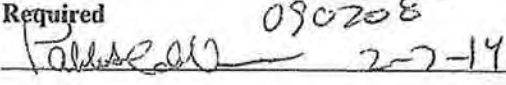

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

NOTE:

LO /TO DEVICES SHALL BE REMOVED IN ACCORDANCE WITH THE REQUIREMENTS OF P101-3.1 SECTION 1.1 “LOCKOUT / TAGOUT FOR HAZARDOUS ENERGY CONTROL, RED LOCK LOCKOUT / TAGOUT PROCEDURE. ATTACHMENT “B”.

6. **RELEASE LOTO and RETURN** equipment to its normal operational configuration.
 - Class 1.3b, **Mode “0”**
 - Utilize LO/TO attachment “B”
 - Nonmelting or Untreated Natural Fiber
 - Shirt (long sleeve)
 - Pants (long)
 - Safety Glasses
 - Hearing Protection (ear canal inserts)
7. **NOTIFY OPERATIONS SHIFTHEAD** that the work is complete.
8. **VERIFY** proper operation.
9. **CLEAN** the work area and dispose of all work generated debris.
10. **CONTACT** the Superintendent / Supervisor and inform them the work is completed. Complete all the required documentation and return the Master Work Package to the Work Control Center Office.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: PP 1M VID/VFD/FGR FILTERS	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 9/19/2011	
TA: 03	Building: 0022	Room: N/A	Additional Location Description: VARIABLE FREQUENCY DRIVES VID/VFD/FGR

<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or Representative approve work based upon confidence that this IWD has been properly prepared, that the work will be performed within ESH&Q/S&S requirements, facility requirements and capabilities, and will be performed in accordance with this IWD.</p>	<p>RLM (Signature/Z#/Date) Required  104341 2-5-11</p>
		<p>FOD or Representative (Signature/Z#/Date) Required  090208 2-7-14</p>
		<p>SME Review (Signature/Z#/Date) If Required</p>
		<p>ESO Review (Signature/Z#/Date) If Required  098567 2/11/2014</p>

<p>IWD Type</p> <p><input checked="" type="checkbox"/> Moderate-Hazard</p> <p><input type="checkbox"/> High-Hazard/Complex</p> <p><input type="checkbox"/> Standing IWD</p>	<p>Date when RLM re-approval is required _____</p> <p>Other Conditions for RE-Approval _____</p> <p>(Print)</p>	<p>Any required classification review completed,</p> <p>_____</p> <p>Signature/Date</p>
	<p>Name of Primary PIC <u>Carlos Chacon</u></p>	
	<p>Name of Alternate PIC _____</p>	
	<p>Name of Alternate PIC _____</p>	

Safety: Li R 191891 2/5/14

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 03/31/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00539637 01

 MASTER

Date: 12/04/2015

Work Order Task Written To

Facility : F08 **Unit :** **Op Sys :**
Room : **Area :** **Sys/Cls :**
Equipment : **Component :**
Location :
Job Type : PM
Tag 1 : **Tag 2 :**
Work Item : TA03-0022 FGR **Ops Review Reqd :**

Authorization

Start Permission : **Start Date :**
Complete Notice : **Complete Date :**

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones
 You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 03/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task
00539637 01
MASTER
Date: 12/04/2015

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 03/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00539637 01

 MASTER

Date: 12/04/2015

Work Completion Signatures

Name	Function/Dept.	Date

Comments _____
(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

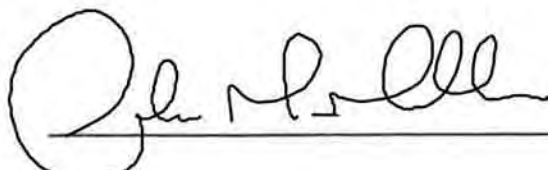
Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002,
 FGR-003)
Task Dspln : **Due Date :** 03/31/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order	Task
00539637	01
	MASTER
Date:	12/04/2015

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X
What is the worst thing that can happen on this job? How can we keep it from happening?	X
What hazards will you encounter in performing this work?	X
Is there a better way to address the hazards you will encounter?	X
Have all safety issues concerning this task been addressed to your satisfaction?	X



 Signature (Person Performing Pre-Job)

3/22/16

 Date



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

IWD No./Work Request No: _____ Revision #: _____
 Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- Plan of the Day/Plan of the Week (POTD/POTW)
- Security Clearance Requirements
- Co-located Hazards/Concerns
- Check out at End of Work
- Escort Required
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures
<input type="checkbox"/> No Work Area Hazards			Training and Qualification List training requirements (P300, Integrated Work Management Section 6.1)

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, H&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to reassess any abnormal situation</u>	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All	P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic	Site Specific Training video. Electrical Safety LOTO if applicable to task.

Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	System
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Observe confined space signs or markings and follow LANTL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, <i>Fall Protection Program</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANTL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Security Requirements Specify:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Adequate barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required S. Able / C. DeJong 090208 9-22-15
 Date Approval Expires 09/30/2017

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 03/31/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00539730 01 MASTER Date: 02/12/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS

LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
 TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE
 ALL DUST AND DEBRIS FROM THE ENCLOSURES

<p> Facility : F08 Unit : Proj : Work Order Task Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 03/31/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p>00539730 01</p> <p>MASTER</p> <p>Date: 02/12/2016</p>
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QC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments

(rework?)

Cost Accounting

Cost Center : P2030A **Activity :** 640CL000
Percentage : 100 **Acct No :** XU5000 **Sub Acct :** 7E2P0000

<p> Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 03/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p> Work Order Task 00539730 01 MASTER Date: 02/12/2016 </p>
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Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ WORK RELEASE

By signing below, I verify this activity is compatible with current facility configuration and operating conditions

FOD designated Ops Mgr or other facility point-of-contact for work area

Signature/Z#/Date (If required by FOD): _____

Note: For Standing IWD, release may be given concurrently with signatures on Part 2.

By signing below, I have verified the following:

- I have verified authorization by ensuring approval signatures of the RLM and FOD.
- I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
- The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
- I have conducted the pre-job briefing, and all workers (including support workers) have been briefed.
- I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators).

Primary PIC (Signature/Z#/Date) Required: _____

Alternate PIC Signatures acknowledges PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: _____

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

By signing below as required, I agree to the following:

- I agree to follow the work steps and implement the controls as written as applicable to my work assignments.
- I agree to pause/stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution.
- I confirm that I am authorized, qualified, and fit to perform the work.

Worker (Signature/Z#/Date) <i>David Kennelly 1743508/2016</i>	Worker (Signature/Z#/Date) <i>[Signature] 1800</i>
Worker (Signature/Z#/Date) <i>L. 3/9/2016</i>	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)

Attachment B, LOTO Orders

Cris Gomez 412025 Shirthead 74842
 Lock Coordinator Name/Z# Phone # Alternate Lock Coordinator Name/Z# Phone #
 202748

Section 1: General Information			
1. Work Document Number (i.e., Package/Procedure #):		2. LO/TO (Parent) Record # 43778	3. Date:
Location			
4. TA:	5. Bldg:	6. Rm:	7. Equipment/Machinery/Name/Number:
8. Reason for LOTO:			
9. Name of Equipment Owner/Operator: C. Gomez			
10. Energy Type to be Isolated (check all that apply) <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):			
11. Group LOTO: <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Name of Lead Authorized Worker: G. Donnelly		12. Group Lock Box used: <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, enter ID# of Lock Box Lock Box ID:	
13. Sequencing Required for LO/TO Installation If Yes, enter the required sequence in column 20 below. If No, place N/A in column 20 below. <input type="checkbox"/> Yes <input type="checkbox"/> No		14. Sequencing Required for LO/TO Removal If Yes, enter the required sequence in column 28 below. If No, place N/A in column 28 below. <input type="checkbox"/> Yes <input type="checkbox"/> No	
Section 2: LOTO Installation & Removal			
LO/TO Installation		LO/TO Removal / Return to Service	
15. Approval to Install LO/TO (signature & Z#) [Signature] 202748		24. Approval to Remove LO/TO (signature & Z#), Call # [Signature] 202748 412025	
16. Verification required for LO/TO Installation <input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification		25. Verification required for LO/TO Removal <input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification	
17. Verification Determination Approved by FOD/Designee (signature) [Signature] 202748 3/8/16		26. Verification Determination Approved by [Signature] 202748 3/8/16	
18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO
22. LO/TO Installation verified By: [Signature]	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By: [Signature]
30. As-Left Position	31. LO/TO Removed, Position and Verified by Signature: [Signature]	Z# 175202	Date 3/8/16

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):	2. LO/TO (Parent) Record #	3. Date:	
32. Zero Energy Checks have been completed <input type="checkbox"/> Yes <input type="checkbox"/> No	33. Completed by Signature _____ Z# _____ Date _____		
Section 3: Lead Authorized Worker and Authorized Workers (anyone applying a lock for this activity)			
34. Authorized Workers Name(s)	Z#	35. Date workers lock is hung	36. Date workers lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator or Designee			
37. Signature of Lock Coordinator or Designee	Z#	Date	
	202748	3.9.16	

*If you have questions with regards to filling out the Attachment B, LO/TO Orders form, see the directions associated with the form.

*Take the completed forms back to the Lock Coordinator or Designee for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position	
				WJ	↓		WJ	↓	
23. LO/TO Points Positioned and Locked installed by Signature: <i>WJ</i> Z#: <i>17935</i> Date: <i>3/8/16</i>					31. LO/TO Removed, Positioned and Verified by Signature: <i>WJ</i> Z#: <i>17935</i> Date: <i>3/8/16</i>				

Attachment B, LO/TO Orders

The following are directions for filling out Attachment B.

1. Enter the Work Document Number, this will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001)
 2. Enter the LO/TO Parent Record number, this is obtained from the Lock Coordinator when the HEC lock(s) are issued. The Remedy LO/TO database issues this number.
 3. Enter the date of when the locks will be applied.
 4. Enter the TA where the lock(s) will be hung.
 5. Enter the Building number of where the lock(s) will be hung.
 6. Enter the Room number where the equipment is located/where work is being performed.
 7. Enter the Equipment/Machinery/Name/Number (example, HVA-001)
 8. Write a brief description of the reason for LO/TO (example, Removing and replacing belts)
 9. Enter the Name of the Equipment Owner/Operator. Each FOD is different in the assigning of Equipment Owner/Operators. There are also programmatic Equipment Owner/Operators.
 10. Check the appropriate energy type to be isolated, check all that apply. Make sure you have considered all energy sources, if other you will need to specify what "other" is.
 11. Check applicable box to identify if a group LO/TO (A LO/TO where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance).
 12. Check applicable box if lock box is used for the job. Enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
 13. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned. If a specific sequence must be followed, THEN number the sequence order in column 20. If there is not a specific sequence to follow then place N/A in column 20. This needs to be an operations type person (Operator) who understands the equipment/system/component.
 14. When removing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are positioned after lock/tag removal? If a specific sequence must be followed, THEN number the sequence order in column 28. If not, place N/A in the box(s).
- NOTE:** Section 2, LO/TO Installation & Removal – In some of the nuclear facilities, the operations personnel will identify the required position(s) for credited equipment/machinery depending on operational requirements for return to service. In most cases when workers remove locks, the "As-Left" Position will be different then the final position the operations personnel will place the equipment in.
15. The Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. With some FODs this will be the maintenance coordinators.
 16. Is verification required for this LO/TO. Determine if this is Peer Verification (see P101-3, Section 3.15) or Concurrent Dual verification (see P315, Attachment 10, Section 10.3.6), or Independent Verification. For Independent Verification see P315, Attachment 10, Independent Verification, The Operations Manager (OM) prepares and maintains a facility-specific list of systems and components requiring Independent Verification.

Rev 1. Page 4 of 5

Attachment B, LO/TO Orders

17. The FOD/Designee must sign after determining if verification is required. If Independent Verifier is identified at this time then it must be entered into the Remedy database.
18. Enter the specific Energy isolation device/ID, (example, MCC-A, A4)
19. Location of locking device, this is the location of where the lock is applied (example, MCC-A, A4 TA-XX, Bld. XXX, rm. 123)
20. If the LO/TO needs to be installed in a particular order, number the order in which the locks need to be installed. If the "No" box is checked in #13, then place N/A in this column.
21. Required Position/alignment for LO/TO, open, closed, connected, disconnected, on, off, etc.
22. LO/TO installation verified by – Has the equipment /system/component being locked out, been identified by the FOD as requiring verification, see #16. If verification is required the person who performed the verification initials here.
23. The Lead Authorized worker positions the LO/TO points and installs his/her lock and signs that this has been completed.
24. This is the person, who authorized the LO/TO to be removed, signs and places his/her Z# in this box. This signature authority may place a phone number here for the Lead Authorized worker to call for authorization to remove the LO/TO. When verbal authorization is given, it must be documented in this section. Example: John Smith per telecom, 8/13/14 and your initials. Note: It is also permissible to pre-authorize the removal of the lock by pre-signing.
25. Depending on the verification type required for LO/TO removal, check the appropriate verification type box, otherwise check the "No" box.
26. If verification is required, the FOD/Designee must sign. Independent Verifier is identified at this time and entered into the database.
27. Write the required position/alignment the system/component will be placed in following the removal of the lock(s).
28. If the isolation device needs to be positioned in a particular order/sequence, (per Post Maintenance) number the order/sequence in which the isolation device is to be position. If not, place N/A in the box(s).
29. LO/TO removal verified by Lead Authorized Worker – the lock(s) have been removed and the As-Left position is documented in column 30.
30. Enter the As-Left Position.
31. If the removal of the lock has been identified as needing to be verified, the verifier writes name and Z# after verifying the lock has been removed.
32. The authorized worker must verify that the steps utilized in the energy control procedure have effectively isolated the machine or equipment from the hazardous energy.
33. The authorized worker signs after zero energy checks have been completed.
34. All authorized workers applying a lock for this activity names/Z# and the Date must be entered.
35. Enter the date the authorized worker hangs lock.
36. Enter the date the authorized worker removes lock.
37. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated then that will be noted by the Lock Coordinator or designee and the Lock Coordinator or designee will sign.

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X	✓
What is the worst thing that can happen on this job? How can we keep it from happening?	X	✓
What hazards will you encounter in performing this work?	X	✓
Is there a better way to address the hazards you will encounter?	X	✓
Have all safety issues concerning this task been addressed to your satisfaction?	X	✓

Signature (Person Performing Pre-Job)

39.16

38.16

Date



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Form 2101

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____


ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300 Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7462 to re-assess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IWD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:


1.0 Work Scope:

This work order task will cover the moderate hazard preventive maintenance within the Power Plant Complex. All work will be performed in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. This IWD is considered the controlling document for the work being covered.


2.0 Hazard Identification and Mitigation

(HAZARD ANALYSIS performed by Robert Simpson, art sparks– 9/9/2015)

1. Entry conditions:
 - Ensure that the activity is on the Plan of the Day.
 - If steps cannot be completed as described, or if unforeseen situations occur, PAUSE/STOP WORK, stabilize the situation, contact your supervisor or the Person-In-Charge (PIC), and await further instructions before proceeding.
 - Certain steps in the procedure may be worked out of sequence as directed by the supervisor.
 - The permits and work packages required for the project have been approved and are posted, as required.
 - The PIC will be available while work is being conducted.
 - PIC will review site specific hazards noted on IWD Part 2, Form 2101 with all workers.
 - All hold points will be discussed on a daily basis.
 - Controls needed to perform the work are identified in this IWD.
2. Electrical Hazards:
 - Arc Flash: Follow PPE requirements and barricade area in accordance with the arc flash label for the specified equipment.
3. Mechanical Hazards:
 - Ensure all guards are in place before accessing equipment.
 - Relieve all stored energy before performing maintenance activities.
4. Pneumatic Hazards:
 - Relieve all stored pressure.
 - Ensure all fittings and hoses are inspected prior to use. Utilize safety devices on the fittings.
5. Elevated Work:
 - Ensure all scaffolding is inspected daily before use.
 - Utilize fall protection equipment when required with approved tie-off points.
 - Maintain 3-points of contact when utilizing a ladder.
6. Hot Surfaces:
 - Wear long sleeve shirts or Ansell sleeves when working near hot surfaces.
 - Utilize insulating blankets to protect against hot surfaces.

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TA: 03	Building: 0022	Room:	Additional Location Description:

7. Chemical Hazards:
 - Consult IH&S for PPE requirements.
 - Place a catch pan under chemical and collect all residual chemicals. Deposit chemical in the day tank.
 - Review the safety data sheets for all chemical and oil products.
 - An eyewash station and safety shower must be within 10 seconds of where the chemicals are being used. Verify eyewash and safety shower have a current inspection.
8. Slips, Trips and Falls:
 - Be aware of ground and floor conditions
9. Back strains
 - Use proper lifting and bending technique at all times
10. Working with simple hand tools, cuts and abrasions:
 - Inspect all tools prior to use, wear proper work gloves as determined by the job scope.
 - Use of cordless power tools, power tools-electric shock.
 - Use all tools properly and to safety standards. Inspect cords / batteries prior to use. GFCI protection required.
11. Pinching or crushing/hand injury:
 - Do not place hands in the path of potential pinch points or crush points
 - Hand/foot/ body position awareness
12. Asbestos Abatement Pipe and Equipment Insulation:
 - Reference MSS Procedure 41-55-001-R1
 - Area regulated to OSHA standards(29CFR1926.1101(e) and paragraph (j) decontamination area
 - Two person rule is required during abatement
 - Personal air monitoring will be required.
 - Full face APR with P100 cartridges.
 - Wear tyvek coveralls with booties and hood, protection with full body coverage from head to toe.
 - Wear nitrile gloves and/or leather gloves
 - HEPA vacuum debris.
 - Asbestos will be removed using hand tools and wet methods using amended wetting solution and wipes.
 - All asbestos wastes must be kept damp enough during handling and disposal operations to prevent fibers from becoming airborne, but must not have any free liquid present during transportation.
13. LO/TO:
 - Utilize LO/TO Attachment "B"
 - Wear Untreated Natural Fiber Shirt (long sleeve), Pants (long), Safety glasses or safety goggles, Hearing protection (ear canal inserts) and Leather gloves.
14. 240V to 600V Zero Voltage check requirements:
 - Mode "1"
 - Wear CAL 8+ PPE: Double-Layer switching hood.
 - Class 0 Dielectric Gloves.
 - AR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
 - 2-man rule applies.
 - Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage

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verification.

- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

15. Less than 240V Zero Voltage check requirements:

- Mode “1”
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
- Class “0” Dielectric Gloves
- AR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants or coveralls, face shield)
- AR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

16. Cone of Safety Identification:

- The Cone of Safety as defined P101-25.0 Cranes, Hoists, Lifting Devices, and Rigging Equipment shall be identified.
- Time/distance requirements shall be assured by the LANS Hoisting/Rigging Supervisor throughout all lifts.
- Ensure lift plan is completed for all critical lifts.

17. General PPE Requirements for working within the Power Plant Complex:


- Safety shoes
- Safety glasses with side shields
- Hard hat
- Reflective Safety Vest
- Leather work gloves
- Hearing Protection at all times within the Power Plant. A noise evaluation shall be made by a safety engineer for other work as required.

Approach Boundaries


Voltage (VAC)	Limited Approach	Restricted Approach	Prohibited Approach
50-300	3’6”	Avoid Contact	Avoid Contact
301-750	3’6”	1’0”	0’1”

3.0 Training Requirements

- MSS Maintenance Worker, TP 10968
- LO/TO, TP 127
- Electrical Worker Training, Curriculum 642

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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TA: 03	Building: 0022	Room:	Additional Location Description:


- Stationary Equipment Mechanics, Curriculum 630
- Sheet metal Workers, Curriculum 649
- Pipefitters, Curriculum 647
- Carpenters, Curriculum 641
- Insulators, Curriculum 643
- Power Plant Operators, Curriculum 632
- Training to work with Cranes and Rigging:
 - Incidental Crane Classroom course # 20295
 - Incidental Crane Exam # 20296
- Site Specific Training (one-time requirement)

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)		
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4.0 Work Execution

- 1.
2. The following system conditions are the configuration and conditions which have been anticipated for performance of the PM activities covered under this standing IWD:
 - a. The electrical power systems are in a configuration which will support nominal steam plant operations. No major disruptions or outages are present and the electrical system lineup is considered to be in a normal configuration.
 - b. The steam plant may be either in a shutdown, standby or normal operation configuration. The mechanical components are under the control of the steam plant operations personnel and no major upset conditions or unanticipated outages are present within the facility.
 - c. The Power Plant operational personnel are manned to the required level and sufficient support is available to support the performance of the preventive maintenance activity.
3. Prerequisites:
 - a. **REVIEW** work package for Life Critical Steps (to be performed by the PIC/RLM).
 - I. **Fall Protection:**
 - Verify that a safety system is in place (where workers understand hazard controls and required PPE) at the work site.
 - Verify that workers understand the fall protection plan.
 - II. **Elevated Work Platforms:**
 - Verify a clear travel path with all necessary clearances has been defined and is adequate.
 - Verify the geographic terrain will support execution of the desired activity.
 - Verify the identification of all energized electrical Systems, structure and components has occurred and their impact to the activity has been accounted for and communicated to the workers.
 - Verify all personnel are qualified to operate the aerial lift device assigned to the activity.
 - b. **INSERT** Life Critical Step hold points into the work package.
 - c. **VERIFY** a daily pre-job brief has been performed with the 5 mandatory questions for all affected personnel. Perform a reverse pre-job brief and encourage all craft workers to stay involved.
 - d. **VERIFY** all personnel have appropriate PPE for job execution.
 - e. **BARRICADE** the work area in accordance with MSS-Guide-038 to protect tenants/unexpected personnel/or traffic as directed by the Supervisor or PIC. Clearly identify work zone due to look-alike equipment.


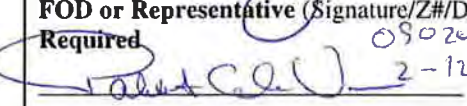
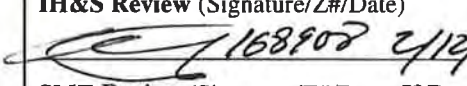
Execution


 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

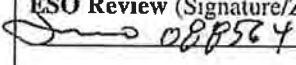
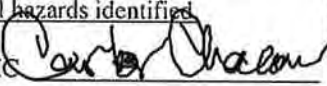
4. **PERFORM** LO/TO, when required to perform preventive maintenance.
5. **PERFORM** zero voltage checks for maintenance involving electrical work.
6. **PERFORM** zero energy checks for mechanical maintenance. Relieve stored energy.
7. **PERFORM** preventive maintenance in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. Utilize the master work order equipment list when performing preventive maintenance.
8. **REMOVE** all LO/TO.
9. **REMOVE** posting or signs.
10. **CLEAN** up work area and properly dispose of all waste.
11. **COMPLETE** all documentation.

5.0 Close Out

1. Complete closeout of the work activity in accordance with AP-WORK requirements.

<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or FOD Representative (if required or Recommended by RLM, e.g. high hazard) approval indicates IWM has been applied appropriately, work is authorized , workers are qualified, work will be performed in accordance with ESH&Q/S&S requirements and the IWD, and facility safety basis, aggregate hazards, and</p>	<p>RLM (Signature/Z#/Date) Required  FOD or Representative (Signature/Z#/Date) Required  090208 2-12-16 IH&S Review (Signature/Z#/Date)  168902 2/12/16 SME Review (Signature/Z#/Date) If Required</p>
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 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
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TA: 03	Building: 0022	Room:	Additional Location Description:

	collocated hazards were appropriately included in the hazard analysis and acknowledges completion of a peer review	<u>Not Required</u> ESO Review (Signature/Z#/Date) If Required  088564 2/12/2016
IWD Type <input checked="" type="checkbox"/> Moderate-Hazard <input type="checkbox"/> High-Hazard/Complex <input type="checkbox"/> Standing IWD	Date when RLM re-approval is required _____ Other Conditions for RE-Approval: <u>Scope change or additional hazards identified</u> (Print)  Name of Primary PIC _____ Name of Alternate PIC _____ Name of Alternate PIC _____	Classification review completed, if required. N/A Reviewer Signature/Z#/Date

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 04/30/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00541899 01

 MASTER

Date: 01/05/2016

Work Order Task Written To

Facility : F08 **Unit :** **Op Sys :**
Room : **Area :** **Sys/Cls :**
Equipment : **Component :**
Location :
Job Type : PM
Tag 1 : **Tag 2 :**
Work Item : TA03-0022 FGR **Ops Review Reqd :**

Authorization

Start Permission : **Start Date :**
Complete Notice : **Complete Date :**

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones

You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug

Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 04/30/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00541899 01

 MASTER

Date: 01/05/2016

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 04/30/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00541899 01

 MASTER

Date: 01/05/2016

Work Completion Signatures

Name	Function/Dept.	Date

Comments _____
(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
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Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00541899 01

 MASTER

Date: 01/05/2016



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____
 Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- FOD-designated facility Point-of-Contact must sign IWD Part 3
- Plan of the Day/Plan of the Week (POTD/POTW)
- Check in at Start of Work
- Work-Area Training Required
- Security Clearance Requirements
- Work must be Scheduled
- Check in Daily
- Co-located Hazards/Concerns
- Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
- Check out at End of Work
- Quality Issues
- Escort Required
- Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures
<input type="checkbox"/> No Work Area Hazards			Training and Qualification List training requirements (P-300, Integrated Work Management, Section 6.1)

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300. Integrated Work Management. Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation 	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All	P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic	Site Specific Training video. Electrical Safety LOTO if applicable to task.

Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	System
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20. <u>Fall Protection Program</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0 Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required S. Adde & C. DeJure 090208 9-22-15
 Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X
What is the worst thing that can happen on this job? How can we keep it from happening?	X
What hazards will you encounter in performing this work?	X
Is there a better way to address the hazards you will encounter?	X
Have all safety issues concerning this task been addressed to your satisfaction?	X

Signature (Person Performing Pre-Job)

Date

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 04/30/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00541846 01 MASTER Date: 02/22/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS
 LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
 TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE
 ALL DUST AND DEBRIS FROM THE ENCLOSURES

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 04/30/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00541846 01 MASTER Date: 02/22/2016
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QC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments

(rework?)

Cost Accounting

Cost Center : P2030A **Activity :** 640CL000

Percentage : 100 **Acct No :** XU5000 **Sub Acct :** 7E2P0000

<p> Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 04/30/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p> Work Order Task 00541846 01 MASTER Date: 02/22/2016 </p>
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Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ WORK RELEASE

By signing below, I verify this activity is compatible with current facility configuration and operating conditions. FOD designated Ops Mgr or other facility point-of-contact for work area Signature/Z#/Date (If required by FOD): _____ Note: For Standing IWD, release may be given concurrently with signatures on Part 2.

By signing below, I have verified the following:
• I have verified authorization by ensuring approval signatures of the RLM and FOD.
• I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
• The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
• I have conducted the pre-job briefing, and all workers (including support workers) have been briefed.
• I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators).

Primary PIC (Signature/Z#/Date) Required: [Handwritten signature and date]

Alternate PIC Signatures acknowledges PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: _____

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
• How can we make a mistake at that point?
• What is the worst thing that can go wrong?
• What controls, preventive measures, and bounding conditions are needed?
• What work permits are required and how will we meet their requirements?
• What are the handoffs and coordination requirements among workers and multiple PICs?
• Are there hold-points including those that require sign-offs?
• What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
• How would we respond to alarms and emergencies?
• Are there lessons learned from previous similar work?
• Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
• Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

Table with 2 columns and 4 rows for worker signatures and dates. Includes text: 'By signing below as required, I agree to the following: I agree to follow the work steps and implement the controls as written as applicable to my work assignments...' and handwritten entries.

Attachment B, LO/TO Orders

Lock Coordinator Name/Z#	Phone #	Alternate Lock Coordinator Name/Z#	Phone #
Section 1: General Information			
1. Work Document Number (i.e., Package/Procedure #):		2. LO/TO (Parent) Record #	3. Date:
Location			
4. TA:	5. Bldg:	6. Rm:	7. Equipment/Machinery/Name/Number:
8. Reason for LO/TO:			
9. Name of Equipment Owner/Operator:			
10. Energy Type to be Isolated (check all that apply) <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):			
11. Group LO/TO: <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Name of Lead Authorized Worker:		12. Group Lock Box used: <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, enter ID# of Lock Box Lock Box ID:	
13. Sequencing Required for LO/TO Installation If Yes, enter the required sequence in column 20 below. If No, place N/A in column 20 below. <input type="checkbox"/> Yes <input type="checkbox"/> No		14. Sequencing Required for LO/TO Removal If Yes, enter the required sequence in column 28 below. If No, place N/A in column 28 below. <input type="checkbox"/> Yes <input type="checkbox"/> No	
Section 2: LO/TO Installation & Removal			
LO/TO Installation		LO/TO Removal / Return to Service	
15. Approval to Install LO/TO (signature & Z#)		24. Approval to Remove LO/TO (signature & Z#). Call #	
16. Verification required for LO/TO Installation <input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification		25. Verification required for LO/TO Removal <input type="checkbox"/> No <input type="checkbox"/> Peer Concurrent Dual <input type="checkbox"/> Independent Verification	
17. Verification Determination Approved by FOD/Designee (signature) Z# Date		26. Verification Determination Approved by Z# Date	
18. Specific Energy Isolation Device ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO
		22. LO/TO Installation verified By:	27. Required Position/Alignment following Removal
			28. LO/TO Removal Sequence
			29. LO/TO Removal Verified By:
			30. As-Left Position
23. LO/TO Points Positioned and First Lock installed by Signature Z# Date		31. LO/TO Removed, Positioned and Verified by Signature Z# Date	

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):	2. LO/TO (Parent) Record #	3. Date:	
32. Zero Energy Checks have been completed <input type="checkbox"/> Yes <input type="checkbox"/> No			
33. Completed by Signature		Z#	Date
Section 3: Lead Authorized Worker and Authorized Workers (anyone applying a lock for this activity)			
34. Authorized Workers Name(s)	Z#	35. Date workers lock is hung	36. Date workers lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator or Designee			
37. Signature of Lock Coordinator or Designee		Z#	Date

*If you have questions with regards to filling out the Attachment B, LO/TO Orders form, see the directions associated with the form.

*Take the completed forms back to the Lock Coordinator or Designee for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

18. Specific Energy Isolation Device/ID	19. Location of locking Device	20. LO/TO Installation Sequence	21. Required Position/Alignment for LO/TO	22. LO/TO Installation verified By:		27. Required Position/Alignment following Removal	28. LO/TO Removal Sequence	29. LO/TO Removal Verified By:	30. As-Left Position
23. LO/TO Points Positioned and First Lock installed by Signature						31. LO/TO Removed, Positioned and Verified by Signature			
		Z#	Date				Z#	Date	

Attachment B, LO/TO Orders

The following are directions for filling out Attachment B.


1. Enter the Work Document Number, this will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001)
2. Enter the LO/TO Parent Record number, this is obtained from the Lock Coordinator when the HEC lock(s) are issued. The Remedy LO/TO database issues this number.
3. Enter the date of when the locks will be applied.
4. Enter the TA where the lock(s) will be hung.
5. Enter the Building number of where the lock(s) will be hung.
6. Enter the Room number where the equipment is located/where work is being performed.
7. Enter the Equipment/Machinery/Name/Number (example, HVA-001)
8. Write a brief description of the reason for LO/TO (example, Removing and replacing belts)
9. Enter the Name of the Equipment Owner/Operator. Each FOD is different in the assigning of Equipment Owner/Operators. There are also programmatic Equipment Owner/Operators.
10. Check the appropriate energy type to be isolated, check all that apply. Make sure you have considered all energy sources, if other you will need to specify what "other" is.
11. Check applicable box to identify if a group LO/TO (A LO/TO where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance).
12. Check applicable box if lock box is used for the job. Enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
13. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned. If a specific sequence must be followed, THEN number the sequence order in column 20. If there is not a specific sequence to follow then place N/A in column 20. This needs to be an operations type person (Operator) who understands the equipment/system/component.
14. When removing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are positioned after lock/tag removal? If a specific sequence must be followed, THEN number the sequence order in column 28. If not, place N/A in the box(s).

NOTE: Section 2, LO/TO Installation & Removal – In some of the nuclear facilities, the operations personnel will identify the required position(s) for credited equipment/machinery depending on operational requirements for return to service. In most cases when workers remove locks, the "As-Left" Position will be different than the final position the operations personnel will place the equipment in.

15. The Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. With some FODs this will be the maintenance coordinators.
16. Is verification required for this LO/TO. Determine if this is Peer Verification (see P101-3, Section 3.15) or Concurrent Dual verification (see P315, Attachment 10, Section 10.3.6), or Independent Verification. For Independent Verification see P315, Attachment 10, Independent Verification, The Operations Manager (OM) prepares and maintains a facility-specific list of systems and components requiring Independent Verification.

Attachment B, LO/TO Orders

17. The FOD/Designee must sign after determining if verification is required. If Independent Verifier is identified at this time then it must be entered into the Remedy database.
18. Enter the specific Energy isolation device/ID, (example, MCC-A, A4)
19. Location of locking device, this is the location of where the lock is applied (example, MCC-A, A4 TA-XX, Bld. XXX, rm. 123)
20. If the LO/TO needs to be installed in a particular order, number the order in which the locks need to be installed. If the "No" box is checked in #13, then place N/A in this column.
21. Required Position/alignment for LO/TO, open, closed, connected, disconnected, on, off, etc.
22. LO/TO installation verified by – Has the equipment /system/component being locked out, been identified by the FOD as requiring verification, see #16. If verification is required the person who performed the verification initials here.
23. The Lead Authorized worker positions the LO/TO points and installs his/her lock and signs that this has been completed.
24. This is the person, who authorized the LO/TO to be removed, signs and places his/her Z# in this box. This signature authority may place a phone number here for the Lead Authorized worker to call for authorization to remove the LO/TO. When verbal authorization is given, it must be documented in this section. Example: John Smith per telecom, 8/13/14 and your initials. Note: It is also permissible to pre-authorize the removal of the lock by pre-signing.
25. Depending on the verification type required for LO/TO removal, check the appropriate verification type box, otherwise check the "No" box.
26. If verification is required, the FOD/Designee must sign. Independent Verifier is identified at this time and entered into the database.
27. Write the required position/alignment the system/component will be placed in following the removal of the lock(s).
28. If the isolation device needs to be positioned in a particular order/sequence, (per Post Maintenance) number the order/sequence in which the isolation device is to be position. If not, place N/A in the box(s).
29. LO/TO removal verified by Lead Authorized Worker – the lock(s) have been removed and the As-Left position is documented in column 30.
30. Enter the As-Left Position.
31. If the removal of the lock has been identified as needing to be verified, the verifier writes name and Z# after verifying the lock has been removed.
32. The authorized worker must verify that the steps utilized in the energy control procedure have effectively isolated the machine or equipment from the hazardous energy.
33. The authorized worker signs after zero energy checks have been completed.
34. All authorized workers applying a lock for this activity names/Z# and the Date must be entered.
35. Enter the date the authorized worker hangs lock.
36. Enter the date the authorized worker removes lock.
37. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated then that will be noted by the Lock Coordinator or designee and the Lock Coordinator or designee will sign.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

1.0 Work Scope:

This work order task will cover the moderate hazard preventive maintenance within the Power Plant Complex. All work will be performed in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. This IWD is considered the controlling document for the work being covered.

2.0 Hazard Identification and Mitigation

(HAZARD ANALYSIS performed by Robert Simpson, art sparks– 9/9/2015)

1. Entry conditions:

- Ensure that the activity is on the Plan of the Day.
- If steps cannot be completed as described, or if unforeseen situations occur, PAUSE/STOP WORK, stabilize the situation, contact your supervisor or the Person-In-Charge (PIC), and await further instructions before proceeding.
- Certain steps in the procedure may be worked out of sequence as directed by the supervisor.
- The permits and work packages required for the project have been approved and are posted, as required.
- The PIC will be available while work is being conducted.
- PIC will review site specific hazards noted on IWD Part 2, Form 2101 with all workers.
- All hold points will be discussed on a daily basis.
- Controls needed to perform the work are identified in this IWD.

2. Electrical Hazards:

- Arc Flash: Follow PPE requirements and barricade area in accordance with the arc flash label for the specified equipment.

3. Mechanical Hazards:

- Ensure all guards are in place before accessing equipment.
- Relieve all stored energy before performing maintenance activities.

4. Pneumatic Hazards:


- Relieve all stored pressure.
- Ensure all fittings and hoses are inspected prior to use. Utilize safety devices on the fittings.

5. Elevated Work:

- Ensure all scaffolding is inspected daily before use.
- Utilize fall protection equipment when required with approved tie-off points.
- Maintain 3-points of contact when utilizing a ladder.

6. Hot Surfaces:

- Wear long sleeve shirts or Ansell sleeves when working near hot surfaces.
- Utilize insulating blankets to protect against hot surfaces.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

7. Chemical Hazards:

- Consult IH&S for PPE requirements.
- Place a catch pan under chemical and collect all residual chemicals. Deposit chemical in the day tank.
- Review the safety data sheets for all chemical and oil products.
- An eyewash station and safety shower must be within 10 seconds of where the chemicals are being used. Verify eyewash and safety shower have a current inspection.

8. Slips, Trips and Falls:

- Be aware of ground and floor conditions

9. Back strains

- Use proper lifting and bending technique at all times

10. Working with simple hand tools, cuts and abrasions:

- Inspect all tools prior to use, wear proper work gloves as determined by the job scope.
- Use of cordless power tools, power tools-electric shock.
- Use all tools properly and to safety standards. Inspect cords / batteries prior to use. GFCI protection required.

11. Pinching or crushing/hand injury:

- Do not place hands in the path of potential pinch points or crush points
- Hand/foot/ body position awareness

12. Asbestos Abatement Pipe and Equipment Insulation:


- Reference MSS Procedure 41-55-001-R1
- Area regulated to OSHA standards(29CFR1926.1101(e) and paragraph (j) decontamination area
- Two person rule is required during abatement
- Personal air monitoring will be required.
- Full face APR with P100 cartridges.
- Wear tyvek coveralls with booties and hood, protection with full body coverage from head to toe.
- Wear nitrile gloves and/or leather gloves
- HEPA vacuum debris.
- Asbestos will be removed using hand tools and wet methods using amended wetting solution and wipes.
- All asbestos wastes must be kept damp enough during handling and disposal operations to prevent fibers from becoming airborne, but must not have any free liquid present during transportation.

13. LO/TO:

- Utilize LO/TO Attachment "B"
- Wear Untreated Natural Fiber Shirt (long sleeve), Pants (long), Safety glasses or safety goggles, Hearing protection (ear canal inserts) and Leather gloves.

14. 240V to 600V Zero Voltage check requirements:

- Mode "1"
- Wear CAL 8+ PPE: Double-Layer switching hood.
- Class 0 Dielectric Gloves.
- AR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
- 2-man rule applies.
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

verification.

- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

15. Less than 240V Zero Voltage check requirements:

- Mode “1”
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
- Class “0” Dielectric Gloves
- AR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants or coveralls, face shield)
- AR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

16. Cone of Safety Identification:

- The Cone of Safety as defined P101-25.0 Cranes, Hoists, Lifting Devices, and Rigging Equipment shall be identified.
- Time/distance requirements shall be assured by the LANS Hoisting/Rigging Supervisor throughout all lifts.
- Ensure lift plan is completed for all critical lifts.

17. General PPE Requirements for working within the Power Plant Complex:


- Safety shoes
- Safety glasses with side shields
- Hard hat
- Reflective Safety Vest
- Leather work gloves
- Hearing Protection at all times within the Power Plant. A noise evaluation shall be made by a safety engineer for other work as required.

Approach Boundaries


Voltage (VAC)	Limited Approach	Restricted Approach	Prohibited Approach
50-300	3’6”	Avoid Contact	Avoid Contact
301-750	3’6”	1’0”	0’1”

3.0 Training Requirements

- MSS Maintenance Worker, TP 10968
- LO/TO, TP 127
- Electrical Worker Training, Curriculum 642

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:


- Stationary Equipment Mechanics, Curriculum 630
- Sheet metal Workers, Curriculum 649
- Pipefitters, Curriculum 647
- Carpenters, Curriculum 641
- Insulators, Curriculum 643
- Power Plant Operators, Curriculum 632
- Training to work with Cranes and Rigging:
 - Incidental Crane Classroom course # 20295
 - Incidental Crane Exam # 20296
- Site Specific Training (one-time requirement)

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)		
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16
TA: 03	Building: 0022	Room: Additional Location Description:

4.0 Work Execution

- 1.
2. The following system conditions are the configuration and conditions which have been anticipated for performance of the PM activities covered under this standing IWD:
 - a. The electrical power systems are in a configuration which will support nominal steam plant operations. No major disruptions or outages are present and the electrical system lineup is considered to be in a normal configuration.
 - b. The steam plant may be either in a shutdown, standby or normal operation configuration. The mechanical components are under the control of the steam plant operations personnel and no major upset conditions or unanticipated outages are present within the facility.
 - c. The Power Plant operational personnel are manned to the required level and sufficient support is available to support the performance of the preventive maintenance activity.
3. Prerequisites:
 - a. **REVIEW** work package for Life Critical Steps (to be performed by the PIC/RLM).
 - I. **Fall Protection:**
 - Verify that a safety system is in place (where workers understand hazard controls and required PPE) at the work site.
 - Verify that workers understand the fall protection plan.
 - II. **Elevated Work Platforms:**
 - Verify a clear travel path with all necessary clearances has been defined and is adequate.
 - Verify the geographic terrain will support execution of the desired activity.
 - Verify the identification of all energized electrical Systems, structure and components has occurred and their impact to the activity has been accounted for and communicated to the workers.
 - Verify all personnel are qualified to operate the aerial lift device assigned to the activity.
 - b. **INSERT** Life Critical Step hold points into the work package.
 - c. **VERIFY** a daily pre-job brief has been performed with the 5 mandatory questions for all affected personnel. Perform a reverse pre-job brief and encourage all craft workers to stay involved.
 - d. **VERIFY** all personnel have appropriate PPE for job execution.
 - e. **BARRICADE** the work area in accordance with MSS-Guide-038 to protect tenants/unexpected personnel/or traffic as directed by the Supervisor or PIC. Clearly identify work zone due to look-alike equipment.


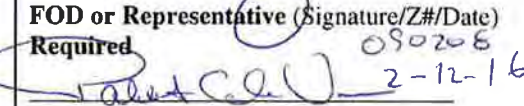
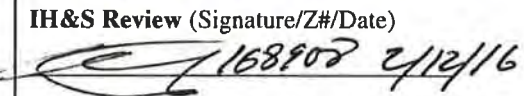
Execution

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:


4. **PERFORM** LO/TO, when required to perform preventive maintenance.
5. **PERFORM** zero voltage checks for maintenance involving electrical work.
6. **PERFORM** zero energy checks for mechanical maintenance. Relieve stored energy.
7. **PERFORM** preventive maintenance in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. Utilize the master work order equipment list when performing preventive maintenance.
8. **REMOVE** all LO/TO.
9. **REMOVE** posting or signs.
10. **CLEAN** up work area and properly dispose of all waste.
11. **COMPLETE** all documentation.

5.0 Close Out

1. Complete closeout of the work activity in accordance with AP-WORK requirements.

<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or FOD Representative (if required or Recommended by RLM, e.g. high hazard) approval indicates IWM has been applied appropriately, work is authorized , workers are qualified, work will be performed in accordance with ESH&Q/S&S requirements and the IWD, and facility safety basis, aggregate hazards, and</p>	<p>RLM (Signature/Z#/Date) Required  FOD or Representative (Signature/Z#/Date) Required  090208 2-12-16 IH&S Review (Signature/Z#/Date)  168902 2/12/16 SME Review (Signature/Z#/Date) If Required</p>
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AP-WORK-002: Attachment 15
FORM 2100-WC

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Robert Simpson/240725 2/12/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

	collocated hazards were appropriately included in the hazard analysis and acknowledges completion of a peer review	Not Required ESO Review (Signature/Z#/Date) If Required <i>[Signature]</i> 088564 2/12/2016
IWD Type <input checked="" type="checkbox"/> Moderate-Hazard <input type="checkbox"/> High-Hazard/Complex <input type="checkbox"/> Standing IWD	Date when RLM re-approval is required _____ Other Conditions for RE-Approval: <u>Scope change or additional hazards identified.</u> (Print) <i>[Signature]</i> Name of Primary PIC _____ Name of Alternate PIC _____ Name of Alternate PIC _____	Classification review completed, if required. N/A Reviewer Signature/Z#/Date



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Form 2101

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions **PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.**

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. **Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations.** All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos.</u> Follow LANL Asbestos program/rqmts if PACM identified outside containment. <u>Be aware of chemical containers and check labeling.</u> Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IVD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	✓	X ✓
What is the worst thing that can happen on this job? How can we keep it from happening?	✓	X ✓
What hazards will you encounter in performing this work?	✓	X ✓
Is there a better way to address the hazards you will encounter?	✓	X ✓
Have all safety issues concerning this task been addressed to your satisfaction?	✓	X ✓

4. 28 16

4/8/16

Carol Chason

4/7/16

Signature (Person Performing Pre-Job)

Date

Facility : F08 Unit : Proj : Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 189099 LOPEZ THERESA M W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003) Task Dspln : Due Date : 05/31/2016 Superintendent : Hazard : LOW IWD Reqmt : N/A LOW HZRD	Work Order Task 00544535 01 MASTER Date: 02/03/2016
---	--

Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Clis :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : TA03-0022 FGR	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones

You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug

Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 05/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task
00544535 01
MASTER
Date: 02/03/2016

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure)
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 05/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00544535 01

 MASTER

Date: 02/03/2016

Work Completion Signatures

Name	Function/Dept.	Date

Comments _____
(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002,
 FGR-003)
Task Dspln : **Due Date :** 05/31/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00544535 01

 MASTER

Date: 02/03/2016

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in **all** work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of **all** work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X
What is the worst thing that can happen on this job? How can we keep it from happening?	X
What hazards will you encounter in performing this work?	X
Is there a better way to address the hazards you will encounter?	X
Have all safety issues concerning this task been addressed to your satisfaction?	X



Signature (Person Performing Pre-Job)



Date



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- Plan of the Day/Plan of the Week (POTD/POTW)
- Security Clearance Requirements
- Co-located Hazards/Concerns
- Check out at End of Work
- Escort Required
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures
<input type="checkbox"/> No Work Area Hazards			Training and Qualification List training requirements (P-300, Integrated Work Management, Section 6.1)

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Controls/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes; High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation</u>	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservation/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All	P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic	Site Specific Training video. Electrical Safety LOTO if applicable to task.

Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, <i>Fall Protection Program</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Security Requirements Specify:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Adequate barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Shelby C. DeJure 090208 9-22-15
 Date Approval Expires 09/30/2017



UI-PROC-76-39-014-R1

Maintenance Procedure

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

Review frequency: 1 yr 2 yr 3 yr

Process Owner	Signature	Date
Armond Standley	<i>Armond Standley</i>	5-19-2014
Power Plant Maintenance Engineer		

Reviewed by	Signature	Date
Phil Romero	<i>Phil Romero</i>	6/9/14
ESH Manager		

Approved by	Signature	Date
Scott McBride	<i>Scott McBride</i>	6/20/14
Maintenance Manager		

Reviewed by	Signature	Date
<i>HAROLD SALICRAZ</i>	<i>HS</i>	6/24/14
Derivative Classifier	UNCLASSIFIED	

UNCLASSIFIED

Utilities & Institutional Facilities Maintenance Procedure
 TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

History of Revisions

Document Number	Issue Date	Action
UI-PROC-76-39-014-R1	6/24/14	Review and reissue with changes.
UI-PROC-76-39-014-R0	01/25/11	Convert from KSL to U&I procedure. Minor changes, including title.
76-39-014 Rev. 2	07/20/06	Converted to KSL template. Format change and minor changes to content.

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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**Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings**

UI-PROC-76-39-014-R1

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Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

**Utilities & Institutional Facilities
Maintenance Procedure**

TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

1 Purpose

The purpose of this procedure is to provide instructions for lubricating the bearings on the Flue Gas Recirculating (FGR) Fans (FGR-001, -002, -003) located at the TA-03-22 Power Plant.

2 Scope/Applicability

1. This maintenance procedure, UI-PROC-76-39-014-R1, Servicing Flue Gas Recirculating Fan Bearings, may only be worked in conjunction with a work control package that has been processed in accordance with the requirements contained in AP-WORK-002 R10, Work Planning. The procedure may not be used as a stand-alone work control document.
2. Affected Personnel: Power Plant Maintenance Personnel

3 Prerequisites

1. Required training and qualifications:
 - a. Utilities & Institutional Facilities (UI) procedures and work control processes
 - b. The current procedure and equipment
 - c. On-the-job training (OJT)
 - d. P101-3, Lockout/Tagout for Hazardous Energy Control
 - e. P101-18, Procedure for Pause/Stop Work
2. Pre-job briefing

4 Precautions and Limitations

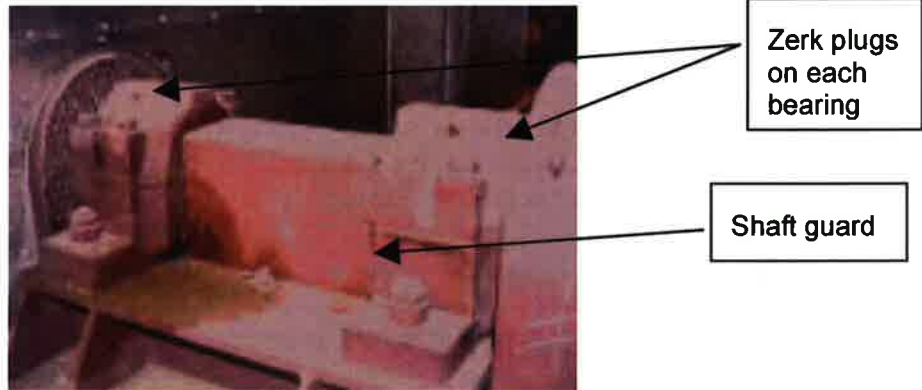
1. Required Personal Protective Equipment (PPE):
 - Hardhat
 - Steel-toe safety shoes
 - Safety glasses with side shields

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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There are two bearings on the fan, each with its own zerk plug. See Figure 1.

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting.
 - a. Refer to UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.
 - b. Apply grease while fan is running and stop when you hear the grease enter the running bearing.

Figure 1. FGR Fan Drive.
Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings.



7.2 Follow-on Tasks

1. If problems are found, immediately notify Foreman and Superintendent so corrective action can be taken.

Will corrective action be required?

Yes No

2. All tasks in this procedure have been completed.

Signature

Z-number

Print name

Date

This procedure is complete. Include the procedure number on the Work Documentation Form and attach signed copy of procedure to the Work Package.

Utilities & Institutional Facilities Maintenance Procedure TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings	UI-PROC-76-39-014-R1
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8 Records

Not applicable

9 Abbreviations, Acronyms, and Terms

Abbreviation, Acronym, or Term	Definition
ESH	Environment, Safety, and Health
FGR	Flue Gas Recirculating
OJT	On-the-job-training
PPE	Personal Protective Equipment
UI	Utilities & Institutional Facilities

10 References

- AP-WORK-002 R10, Work Planning
- P101-3, Lockout/Tagout for Hazardous Energy Control
- P101-18, Procedure for Pause/Stop Work
- Robinson Industries, Inc., Operating & Maintenance Instructions
- UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings

11 Appendices and Attachments

None

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 05/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00544534 01 MASTER Date: 04/04/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Clis :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS
 LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
 TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE
 ALL DUST AND DEBRIS FROM THE ENCLOSURES

<p> Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 05/31/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p> Work Order Task 00544534 01 MASTER Date: 04/04/2016 </p>
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Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ WORK RELEASE

By signing below, I verify this activity is compatible with current facility configuration and operating conditions.

FOD designated Ops Mgr or other facility point-of-contact for work area

Signature/Z#/Date (If required by FOD): _____

Note: For Standing IWD, release may be given concurrently with signatures on Part 2.

By signing below, I have verified the following:

- I have verified authorization by ensuring approval signatures of the RLM and FOD.
- I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
- The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
- I have conducted the pre-job briefing, and all workers (including support workers) have been briefed.
- I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators).

Primary PIC (Signature/Z#/Date) Required: _____

Alternate PIC Signatures acknowledges PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: _____

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

By signing below as required, I agree to the following:

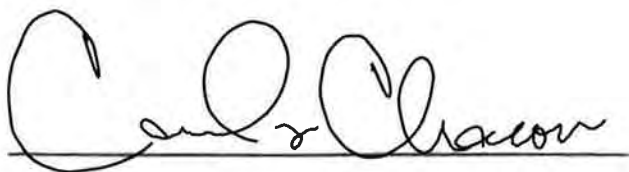
- I agree to follow the work steps and implement the controls as written as applicable to my work assignments.
- I agree to pause/stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution.
- I confirm that I am authorized, qualified, and fit to perform the work.

Worker (Signature/Z#/Date) <i>Joseph Donnelly 5/20/16</i>	Worker (Signature/Z#/Date) <i>[Signature] 5/20/16</i>
Worker (Signature/Z#/Date) <i>[Signature] 5-20-16</i>	Worker (Signature/Z#/Date) <i>[Signature]</i>
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date) <i>[Signature] 5/20/16</i>	Worker (Signature/Z#/Date)

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X ✓
What is the worst thing that can happen on this job? How can we keep it from happening?	X ✓
What hazards will you encounter in performing this work?	X ✓
Is there a better way to address the hazards you will encounter?	X ✓
Have all safety issues concerning this task been addressed to your satisfaction?	X ✓



Signature (Person Performing Pre-Job)

5-23-16

5-20-16

Date



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Form 2101

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions	Reference Documents	Training and Qualification
Identify site hazards and concerns that could potentially affect the worker(s) or others.		Specify preventive measures, controls and bounding conditions for each site hazard	List permits, operating manuals, and other reference procedures	List training requirements (P300, Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos.</u> Follow LANL Asbestos program/rqmts if PACM identified outside containment. <u>Be aware of chemical containers and check labeling.</u> Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IWD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

Attachment B, LO/TO Orders

Lock Coordinator Name		Z#:	Phone #:	Alternate Lock Coordinator Name		Z#:	Phone #:
Section 1: General Information							
1. Work Document Number (i.e., Package/Procedure #):				2. LO/TO (Parent) Record #:			
Location of Equipment to be Isolated							
3. TA:	4. Bldg:	5. Rm:	6. Equipment Description (e.g. Machinery/Name/CMMS Number):				
7. Name of Equipment Owner/Operator:							
8. Reason for LO/TO:							
9. Energy Type to be Isolated (check all that apply): <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):							
10. Verification required for LO/TO: <input type="checkbox"/> Installation <input type="checkbox"/> Removal <input type="checkbox"/> N/A (Verification Not Required)				11. Verification Type: <input type="checkbox"/> Peer <input type="checkbox"/> Independent <input type="checkbox"/> N/A			
12. Specific Sequencing of LO/TO devices required for: <input type="checkbox"/> Installation <input type="checkbox"/> Removal <input type="checkbox"/> N/A (Sequencing Not Required)				13. LO/TO Orders Addendum with Operational Instructions/Procedures attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Equipment Owner/Operator Comments:							
Section 2: LO/TO Installation & Removal Details							
14. Group LO/TO? <input type="checkbox"/> Yes <input type="checkbox"/> No Name of Lead Authorized Worker:				15. Group Lock Box used? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enter ID# of Lock Box:			
LO/TO Installation				LO/TO Removal / Return to Service			
16. Approval to Install LO/TO Signature: _____ Z#: _____ NOTE: Approver must ensure Affected Workers are notified prior to Authorized Workers performing LO/TO				23. Approval to Remove LO/TO <input type="checkbox"/> N/A Signature: _____ Z#: _____ NOTE: Approver must ensure Affected Workers are notified of LO/TO Removal / Return to Service			
17. Energy Isolation Device (use Specific ID)	18. Location of Energy Isolation Device	19. LO/TO Installation Sequence	20. Required LO/TO Position or Alignment	24. LO/TO Removal Sequence	25. Required Position/Alignment following Removal	26. As-Left Position	
<input type="checkbox"/> See continuation page for additional Energy Isolation Devices (continuation page must also be signed if applicable)							
21. Energy Isolation Devices Positioned, Lock(s) and Tag(s) installed, and Zero Energy Checks Performed: Signature: _____ Z#: _____ Date: _____				27. LO/TO has been Removed & Isolation Devices Positioned: Signature: _____ Z#: _____ Date: _____			
22. LO/TO verified by: <input type="checkbox"/> N/A				28. Removal and Positioning verified by: <input type="checkbox"/> NA			

Attachment B, LO/TO Orders

Signature:	Z#:	Date:	Signature:	Z#:	Date:
------------	-----	-------	------------	-----	-------

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):		2. LO/TO (Parent) Record #:	
Section 3: All Authorized Workers (anyone applying a lock for this activity)			
29. Authorized Workers Name(s)	Z#	30. Date worker's lock is hung	31. Date worker's lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator:			
32. Signature of Lock Coordinator:		Z#:	Date:

*Instructions for completing this form (by numbered steps) appear on the last two pages of this document. Take the completed forms back to the Lock Coordinator for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

Attachment B, LO/TO Orders (Cont.)						
1. Work Document Number (i.e., Package/Procedure #):				2. LO/TO (Parent) Record #:		
LO/TO Installation				LO/TO Removal / Return to Service		
17. Energy Isolation Device (Specific ID)	18. Location of Energy Isolation Device	19. LO/TO Installation Sequence	20. Required LO/TO Position or Alignment	24. LO/TO Removal Sequence	25. Required Position/Alignment following Removal	26. As-Left Position
21. Energy Isolation Devices Positioned, Lock(s) and Tag(s) installed, and Zero Energy Checks Performed: Signature: _____ Z#: _____ Date: _____				27. LO/TO has been Removed & Isolation Devices Positioned: Signature: _____ Z#: _____ Date: _____		
22. LO/TO verified by: <input type="checkbox"/> N/A Signature: _____ Z#: _____ Date: _____				28. Removal and Positioning verified by: <input type="checkbox"/> NA Signature: _____ Z#: _____ Date: _____		

Attachment B, LO/TO Orders


Instructions by Numbered Steps

Lock Coordinator (Header): Identify the individual who will issue Red Locks to persons performing LO/TO (individual[s] identified by the FOD).

1. Enter the Work Document Number. This will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001).
2. Enter the LO/TO Parent Record number. This is obtained from the Lock Coordinator when the lock(s) are issued. The Remedy LO/TO database generates this number.
3. Enter the TA where the equipment is located.
4. Enter the Building number where the equipment is located.
5. Enter the Room number where the equipment is located.
NOTE: Responses to steps 3 through 5 need to match information, identically, within both the LO/TO Orders and the tag (Attachment A).
6. Enter the Equipment/Machinery/Name/Number (example, HVA-001 [NOTE: LOG is to follow nomenclature contained within CMMS/MEL]).
7. Enter the Name of the Equipment Owner/Operator. The Equipment Owner/Operator is designated by the FOD. There may be both programmatic and facility Equipment Owner/Operators.
8. Write a brief description of the reason for LO/TO (example, removing and replacing exhaust fan belts).
9. Check the appropriate energy type to be isolated (check all that apply). Make sure you have considered all energy sources; if "Other" is checked, specify what "Other" is.
10. Is verification of the energy isolation configuration required for this LO/TO for installation and/or removal? Check the appropriate box(es).
NOTE: Contact the FOD/Designee regarding verification requirements. Additionally, verification may be required by the Equipment Owner/Operator.
11. If verification is required, check the appropriate box (either "Peer" or "Independent"). If verification is NOT required, check the "N/A" box.
NOTE: Independent verification may be required per **P315, Conduct of Operations Manual**, as determined by the FOD/Designee.
12. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned? If a specific sequence must be followed for Installation and/or Removal, check the appropriate box(es) and subsequently identify the sequence order in column numbers 19 and/or 24, accordingly. If there is not a specific sequence to follow, check the "N/A" box and place N/A in columns 19 and/or 24.
13. If an operating procedure/instruction/etc. is to be used in conjunction with the LO/TO Orders, check the "Yes" box and attach the pertinent document as an addendum. Additionally, a space is provided for Equipment Owner/Operator comments, if applicable.
14. Check either "Yes" or "No" to indicate if a Group LO/TO is applicable. A Group LO/TO is where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance. Enter the name of the Lead Authorized Worker.
15. Check either "Yes" or "No" to indicate if a Group Lock Box is to be used. If "Yes", enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
16. The FOD-designated Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. The Approver is responsible to notify all Affected Workers prior to the Authorized Workers performing LO/TO ("Affected Workers" are those who either may work with the equipment or are affected by LO/TO activities).
17. Enter the specific energy isolation device/ID (e.g., MCC-A, A4). The ID used in the LO/TO orders must match information used on tag (Attachment A).
18. Location of energy isolation device (TA, Bldg, Rm, etc.). The location used in the LO/TO orders must match information used on tag (Attachment A).

Attachment B, LO/TO Orders

19. If the LO/TO needs to be installed in a particular order (refer to Step #12), number the sequence in which the locks need to be installed. If sequencing is not applicable, then place N/A in this column.
20. Required Position/Alignment for LO/TO (open, closed, connected, disconnected, on, off, etc.). Follow the nomenclature on the piece of equipment (e.g., if a service disconnect has "ON"/"OFF" posted, ensure the position/alignment entered on this form matches the piece of equipment ["ON" or "OFF"]).
21. The Lead Authorized Worker documents (signature) that the energy isolation devices have been positioned correctly, that locks and tags have been installed on those energy isolation devices and a Zero Energy Check has been performed.
NOTE: The Lead Authorized Worker may also be designated as the Person-in-Charge (PIC).
22. Is verification required (see #10)? If verification is required, the person who performs the verification signs, and places their Z# and the date here. If verification is not required, check the "N/A" box.
23. Documentation of Approval to Remove LO/TO. Equipment Owner/Operator or FOD Designee signs and places his/her Z# in this box. Alternatively, authorization per telecommunication may be performed via a phone number identified for the Lead Authorized Worker to call the Equipment Owner/Operator or FOD Designee. Once verbal authorization is given, the Lead Authorized Worker documents the authorization as "per telecom" and enters his/her initials. Example: John Smith per telecom, JS. By checking the "N/A" box, a phone call is NOT REQUIRED by the Lead Authorized Worker to the Equipment Owner/Operator or FOD Designee.
NOTE: The Equipment Owner/Operator or FOD Designee is responsible to notify all Affected Workers after the LO/TO removal and of the equipment/machine's return to service.
24. If the LO/TO needs to be removed in a particular sequence (as per Step #12), number the sequence in which the locks need to be removed. If the "N/A" box is checked in #12, then place N/A in this column.
NOTE: Often the sequence for removal is opposite the sequence for installation. For example, if the order specified for installation Column #19 is "1,2,3,4", the order specified for removal in Column #24 could be "4,3,2,1". The intention of the LO/TO Orders is to have the entries in Column #s 19 and 24 correspond with the energy isolation devices specified in Column #17.
25. Identify the required position/alignment in which the system/component is to be placed following the removal of the lock(s). Follow the nomenclature as listed on the piece of equipment ("On", "Off", etc.).
26. Enter the As-Left Position.
27. The Lead Authorized Worker documents (signature, Z# and date) that the locks and tags have been removed from the energy isolation devices and the energy isolation devices have been configured as per Equipment Owner/Operator specifications.
NOTE: The Lead Authorized Worker may also be designated as the Person-in-Charge (PIC).
28. If verification is required for the positioning, the person who performs the verification signs here. Otherwise, check N/A.
29. All authorized workers applying a lock for this activity (names/Z#) must be documented. If more than 20 authorized workers are involved in a Group LO/TO, document the required information with an attached list.
30. Enter the date the authorized worker attaches his/her lock.
31. Enter the date the authorized worker removes his/her lock.
32. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated, the lock and/or tag will be disposed of in accordance with local procedures and a verbal notification will be made to the Lock Coordinator to close out the record within Remedy.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Justin Maestas 177550 3/28/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

1.0 Work Scope

This work order task will cover the moderate hazard maintenance within the Power Plant Complex. All work will be performed in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. This IWD is considered the controlling document for the work being covered.


2.0 Entry Conditions

- 2.1 PAUSE/STOP WORK if steps cannot be completed as described, or if unforeseen situations occur. Stabilize the situation if safe, contact your supervisor or Person-In-Charge (PIC), and await further instructions before proceeding
- 2.2 Ensure activity is on appropriate Plan(s) of the Day
- 2.3 Check-in with ops prior to performing work
- 2.4 Steps in this procedure may be worked out of sequence as directed by supervisor/PIC
- 2.5 Ensure permits required for the work have been approved and posted, as required
- 2.6 PIC will be available while work is being conducted
- 2.7 PIC will review site specific hazards noted on IWD Part 2, Form 2101 with all workers
- 2.8 All hold points will be discussed on a daily basis
- 2.9 Verify all identified hazards have been eliminated, mitigated or minimized


3.0 Hazard Identification and Mitigation

(HAZARD ANALYSIS performed by Robert Simpson, art sparks– 9/9/2015)

- 3.1 Electrical
 - Arc Flash: Follow PPE requirements and barricade area in accordance with the arc flash label for the specified equipment.
- 3.2 Mechanical
 - Ensure all guards are in place before accessing equipment.
 - Relieve all stored energy before performing maintenance activities.

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TA: 03	Building: 0022	Room:	Additional Location Description:

- 3.3 Pneumatic
 - Relieve all stored pressure.
 - Ensure all fittings and hoses are inspected prior to use. Utilize safety devices on the fittings.
- 3.4 Elevated Work
 - Ensure all scaffolding is inspected daily before use.
 - Utilize fall protection equipment when required with approved tie-off points.
 - Maintain 3-points of contact when utilizing a ladder.
- 3.5 Hot Surfaces
 - Wear long sleeve shirts or Ansell sleeves when working near hot surfaces.
 - Utilize insulating blankets to protect against hot surfaces.
- 3.6 Chemical
 - Consult IH&S for PPE requirements
 - Place a catch pan under chemical and collect all residual chemicals.
 - Review and follow the safety data sheets for all chemical and oil products.
 - An eyewash station and safety shower must be within 10 seconds of where the chemicals are being used. Verify eyewash and safety shower have a current inspection.
 - Wear chemical goggles for liquids
 - PPE must be worn completely and properly
- 3.7 Slip, Trip & Fall:
 - Be aware of ground and floor conditions
- 3.8 Back Strains
 - Use proper lifting and bending technique at all times
- 3.9 Simple Hand Tools, Cuts & Abrasions:
 - Inspect all tools prior to use, wear proper work gloves as determined by the job scope.
 - Use of cordless power tools, power tools-electric shock.
 - Use all tools properly and to safety standards. Inspect cords / batteries prior to use. GFCI protection required.
- 3.10 Pinching or Crushing
 - Do not place body parts in the path of potential pinch points or crush points
 - Hand / foot / body position awareness
 - Be aware of line of fire

 Facilities Maintenance IWD -- (Facility Maintenance Activity Specific Information)			
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TA: 03	Building: 0022	Room:	Additional Location Description:

3.11 Asbestos Abatement Pipe and Equipment Insulation:


- Reference MSS Procedure 41-55-001-R1
- Area regulated to OSHA standards(29CFR1926.1101(e) and paragraph (j) decontamination area
- Two person rule is required during abatement
- Personal air monitoring will be required.
- Full face APR with P100 cartridges.
- Wear Tyvek coveralls with booties and hood, protection with full body coverage from head to toe.
- Wear nitrile gloves and/or leather gloves
- HEPA vacuum debris.
- Asbestos will be removed using hand tools and wet methods using amended wetting solution and wipes.
- All asbestos wastes must be kept damp enough during handling and disposal operations to prevent fibers from becoming airborne, but must not have any free liquid present during transportation.

3.12 LO/TO:

- Utilize LO/TO Attachment
- Wear Untreated Natural Fiber Shirt (long sleeve), Pants (long), Safety glasses or safety goggles, Hearing protection (ear canal inserts) and Leather gloves.

3.13 240V to 600V Zero Voltage check requirements:

- Mode "1"
- Wear CAL 8+ PPE: Double-Layer switching hood.
- Class 0 Dielectric Gloves.
- AR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
- 2-man rule applies.
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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TA: 03	Building: 0022	Room:	Additional Location Description:


- 3.14 Less than 240V Zero Voltage check requirements:
- Mode "1"
 - Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
 - Class "0" Dielectric Gloves
 - AR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants or coveralls, face shield)
 - AR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
 - No metallic objects worn.
 - Voltage rated test equipment.
 - Ensure no un-insulated body part enters prohibited space.
 - Voltage rated tools.

- 3.15 Cone of Safety Identification:
- The Cone of Safety as defined P101-25.0 Cranes, Hoists, Lifting Devices, and Rigging Equipment shall be identified.
 - Time/distance requirements shall be assured by the LANS Hoisting/Rigging Supervisor throughout all lifts.
 - Ensure lift plan is completed for all critical lifts.

- 3.16 General PPE Requirements for working within the Power Plant Complex:
- Safety shoes
 - Safety glasses with side shields
 - Hard hat
 - Reflective Safety Vest
 - Leather work gloves
 - Hearing Protection at all times within the Power Plant. A noise evaluation shall be made by a safety engineer for other work as required.

Approach Boundaries

Voltage (VAC)	Limited Approach	Restricted Approach	Prohibited Approach
50-300	3'6"	Avoid Contact	Avoid Contact
301-750	3'6"	1'0"	0'1"

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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TA: 03	Building: 0022	Room:	Additional Location Description:


4.0 Training Requirements

- 4.1 MSS Maintenance Worker, TP 10968
- 4.2 LO/TO, TP 127
- 4.3 Electrical Worker Training, Curriculum 642
- 4.4 Stationary Equipment Mechanics, Curriculum 630
- 4.5 Sheet metal Workers, Curriculum 649
- 4.6 Pipefitters, Curriculum 647
- 4.7 Carpenters, Curriculum 641
- 4.8 Insulators, Curriculum 643
- 4.9 Power Plant Operators, Curriculum 632
- 4.10 Training to work with Cranes and Rigging:
 - Incidental Crane Classroom course # 20295
 - Incidental Crane Exam # 20296
- 4.11 Site Specific Training (one-time requirement)

5.0 Work Execution

5.1 Notes

- Following system conditions are configuration and conditions which have been anticipated for performance of maintenance activities covered under this IWD:
 - Electrical power systems are in a configuration which will support nominal steam plant operations. No major disruptions or outages are present and electrical system lineup is considered to be in a normal configuration.
 - Steam plant may either be in shutdown, standby or normal operation configuration. Mechanical components are under control of steam plant operations personnel and no major upset conditions or unanticipated outages are present within facility.
 - Power Plant operations personnel are manned to required level and sufficient support is available to support performance of maintenance activity.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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TA: 03	Building: 0022	Room:	Additional Location Description:


- Permits required for this work: LO/TO Attachment
- LO/TO devices shall be applied in accordance with P101-3. "Lockout/Tagout for Hazardous Energy Control"
- Discuss emergency evacuation procedures and muster areas
- Discuss possible error situations and mitigations

5.2 Prerequisites

- VERIFY pre-job briefing has been performed for all affected personnel
- VERIFY all personnel have the appropriate PPE for job execution
- BARRICADE work area to protect against inadvertent access
- USE robust barriers and flagging to clearly define execution area
- VERIFY all required permits are approved and posted as required
- REVIEW planned activity for Life Critical Steps (to be performed by the PIC/RLM):

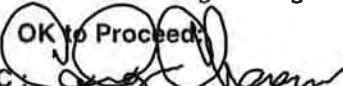

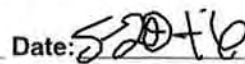
LO/TO	<p>IF fall protection is to be used:</p> <ul style="list-style-type: none"> • VERIFY that a safety system is in place (where workers understand hazard controls and required PPE) at work site. • VERIFY workers understand fall protection plan <p>PIC : <u> JM </u> Z#: <u> </u> Date: <u> </u></p>
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LO/TO	<p>IF aerial platform/lift is to be used:</p> <ul style="list-style-type: none"> • VERIFY a clear travel path with all necessary clearances is defined and adequate • VERIFY geographic terrain will support execution of activity • VERIFY identification of all energized electrical systems, structure and components has occurred and their impact to activity has been accounted for and communicated to workers • VERIFY all personnel are qualified to operate aerial lift device assigned to activity. <p>PIC : <u> N/A </u> Z#: <u> </u> Date: <u> </u></p>
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 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Justin Maestas 177550 3/28/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

5.3 Execution


- PERFORM** LO/TO when required to perform maintenance


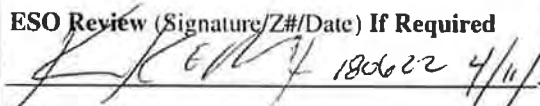
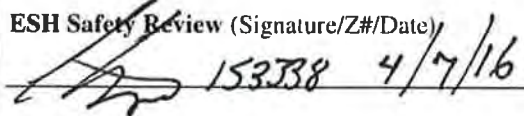

LO/TO	<p>VFD:</p> <ul style="list-style-type: none"> VERIFY there is not a VFD within this system. This IWD does NOT account for any stored energy that could be present in a VFD. IF VFD is present or found within system to be worked. DO NOT proceed with any work until UI Engineering has given approval to do so. <p>  Z#:  Date:  </p>
	<ol style="list-style-type: none"> PERFORM zero voltage checks for maintenance involving electrical work. PERFORM zero energy checks for mechanical maintenance. Relieve stored energy. PERFORM maintenance in accordance with work order title and task instructions. UI Procedures will be referenced in work order task instructions when applicable. Utilize master work order equipment list when performing maintenance. REMOVE all LO/TO REMOVE posting or signs CLEAN up work area and properly dispose of all waste <ul style="list-style-type: none"> o SEGREGATE waste as required by WMC.

6.0 Close Out

- Contact OMC (MC) and inform them work is complete.
- Complete all required documentation and return Work Package

AP-WORK-002: Attachment 15
FORM 2100-WC

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Justin Maestas 177550 3/28/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or FOD Representative (if required or Recommended by RLM, e.g. high hazard) approval indicates IWM has been applied appropriately, work is authorized , workers are qualified, work will be performed in accordance with ESH&Q/S&S requirements and the IWD, and facility safety basis, aggregate hazards, and collocated hazards were appropriately included in the hazard analysis and acknowledges completion of a peer review</p>	<p>RLM (Signature/Z#/Date) Required  105008 4/11/16</p>
		<p>FOD or Representative (Signature/Z#/Date) Required Pablo F. CdeVaca <small>Digitally signed by Pablo F. CdeVaca DN: cn=Pablo F. CdeVaca, o=LANS, ou=UI, email=pc@platt.gov, c=US Location: TA-03 SM-0022 Room 114 Date: 2016.04.12 10:09:25 -0600</small></p>
		<p>SME Review (Signature/Z#/Date) If Required N/A</p>
		<p>ESO Review (Signature/Z#/Date) If Required  180622 4/11/16</p>
		<p>ESH Safety Review (Signature/Z#/Date)  153338 4/7/16</p>
		<p>Peer RLM /Work Execution Manager/Maintenance Manager (Signature/Z#/Date) Required  240725 4/11/16</p>

<p>0IWD Type</p> <p><input checked="" type="checkbox"/> Moderate-Hazard</p> <p><input type="checkbox"/> High-Hazard/Complex</p> <p><input type="checkbox"/> Standing IWD</p>	<p>Date when RLM re-approval is required _____</p> <p>Other Conditions for RE-Approval <u>Change in scope or additional hazards identified</u></p> <p>_____ (Print)</p> <p>Name of Primary PIC _____</p> <p>Name of Alternate PIC _____</p> <p>Name of Alternate PIC _____</p>	<p>Classification review completed, if required.</p> <p>N/A</p> <p>Reviewer Signature/Z#/Date _____</p>
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Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 06/30/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00546986 01

 MASTER

Date: 03/10/2016

Work Order Task Written To

Facility : F08 **Unit :** **Op Sys :**
Room : **Area :** **Sys/Clis :**
Equipment : **Component :**
Location :
Job Type : PM
Tag 1 : **Tag 2 :**
Work Item : TA03-0022 FGR **Ops Review Reqd :**

Authorization

Start Permission : **Start Date :**
Complete Notice : **Complete Date :**

Work Order Task Instructions

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones
 You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating

There are two bearings on the fan, each with its own zerk plug
 Remove the shaft guard located in the middle of the drive. The two zerk plugs are located on each of the two bearings

1. Use grease gun with the Ultralube headphones to insert the correct amount of Mobilith SHC 100 grease into zerk fitting
- b. Apply grease while fan is running and stop when you hear the grease enter the running bearing

Facility : F08 **Unit :** **Proj :**
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W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
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W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 06/30/2016
Superintendent :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order	Task
00546986	01
MASTER	
Date: 03/10/2016	

LUBRICATING GREASE-LUBED MOTOR BEARINGS REFERENCE:

1. Verify that the motor to be greased has run for 30 minutes to bring the old grease up to operating temperature and thus more easily purged
2. Remove any oil, dust, or scale deposits from near, and on, the motor grease fittings, the outside of the bearing housings, and the grease relief plugs
3. Remove the grease relief plug. Use a wire to clear any hardened grease from the relief hole. Wipe clean. (Dirt or other foreign matter could contaminate the motor and eventually cause motor failure)
4. Add grease with a hand-operated pressure gun until new grease enters the running bearing
 - a. This is accomplished by using the ultrasonic sensor and headphones to hear when the new grease enters the running bearing
 - b. Stop adding grease when the grease reaches the bearing to limit excess grease from migrating down the motor shaft and into the windings

Note: Be careful when greasing the fan end bearing of the TEFC (Totally Enclosed Fan Cooled) motors. Some motors have a spring-relief outlet grease fitting on the fan end that is not accessible. This spring-relief fitting normally does not have to be removed when regreasing. When greasing, take care in the amount of pressure you apply and verify relief is working
5. Putting in too much or too little grease can cause overheating of the motors and result in motor failure. Use this rule of thumb when adding grease to a motor that has been lubricated on a regular basis:
 It is better to use a little grease more often than a lot of grease less often

Note: Watch out for motors that were shipped only with the bearings packed and not the fill tube or even the bearing housing
 Apply new grease until you can hear it enter the running bearing
6. Now that greasing is complete, leave the relief plug off and run the motor for 10 minutes to expel any excess grease
7. Replace the drain plug and wipe the bearing housing clean
8. Dispose of dirty rags in accordance with Hazardous Waste Guidelines
9. Ensure correct operation of electric motors.

QC Requirements / Comments

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002, FGR-003)
Task Dspln : **Due Date :** 06/30/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00546986 01

 MASTER

Date: 03/10/2016

Work Completion Signatures

Name	Function/Dept.	Date

Comments _____
(rework?) _____

Cost Accounting

Cost Center : P2030A

Activity : 640CL000

Percentage : 100

Acct No : XU5000

Sub Acct : 7E2P0000

Facility : F08 **Unit :** **Proj :**
Task Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type : PM **W/O Group :** UTIL **Task Priority :** 4
Planner : 189099 LOPEZ THERESA M
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING (FGR-001, FGR-002,
 FGR-003)
Task Dspln : **Due Date :** 06/30/2016
Superintendant :
Hazard : LOW **IWD Reqmt :** N/A LOW HZRD

Work Order Task

 00546986 01

 MASTER

Date: 03/10/2016

Utilities & Institutional Facilities Maintenance Procedure
TA-03 Power Plant – Servicing Flue Gas Recirculating Fan Bearings

UI-PROC-76-39-014-R1

- Hearing protection
 - Leather gloves
2. *When in operation, the FGR fan bearings should be lubricated on a biweekly basis.
When the FGR is not in operation, DO NOT lubricate the bearings.*

5 Equipment, Supplies, etc.

1. Equipment, tools, instruments
 - Grease gun with Ultralube headphones
 - Strap wrench
2. Supplies, materials, parts
 - Grease – Mobilith SHC 100

6 Responsibilities

1. Persons performing this procedure are responsible for—
 - Complying with its requirements
 - Notifying Foreman or Superintendent of equipment damage or other conditions that could require corrective action
 - Issuing a PAUSE/STOP Work Order whenever warranted by conditions related to health or safety in accordance with P101-18, Procedure for Pause/Stop Work
2. Managers are responsible for ensuring procedure compliance.

7 Procedural Steps**7.1 Lubricate Bearings**

DO NOT lubricate the bearings if the FGR fan is NOT in operation or in service so that proper amount of grease can be applied using headphones.

You can hear when grease reaches the bearing rolling element. At this point, stop adding grease to prevent bearing damage from overheating, per UI-PROC-76-21-500, Lubricating Grease-Lubed Motor Bearings.

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : E 1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 05/31/2016 Superintendent : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00544534 01 MASTER Date: 04/04/2016
--	--

QC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments

(rework?)

Cost Accounting

Cost Center : P2030A **Activity :** 640CL000
Percentage : 100 **Acct No :** XU5000 **Sub Acct :** 7E2P0000



**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____
 Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

- No Entry/Coordination Requirements
- FOD-designated facility Point-of-Contact must sign IWD Part 3
- Plan of the Day/Plan of the Week (POTD/POTW)
- Check in at Start of Work
- Work-Area Training Required
- Security Clearance Requirements
- Work must be Scheduled
- Check in Daily
- Co-located Hazards/Concerns
- Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
- Check out at End of Work
- Quality Issues
- Escort Required
- Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)
- Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)

All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS			
Work Area Hazards/Concerns	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions	Reference Documents
Identify site hazards and concerns that could potentially affect the worker(s) or others.		Specify preventive measures, controls and bounding conditions for each site hazard	List permits, operating manuals, and other reference procedures
<input type="checkbox"/> No Work Area Hazards			List training requirements (P300, Integrated Work Management, Section 6.1)

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes; High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipefitting openings where there is potential for hot water/steam release. <u>Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation</u>	<ul style="list-style-type: none"> P101-6 PPE P101-23 Asbestos P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> LANL PPE or equivalent Hearing protection Site specific training Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing operations.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task specific IWD if working on plant equipment or components. Note: All	P101-13 Electrical Safety P101-3 LOTO P101-34 Pressure, Vacuum, Cryogenic	Site Specific Training video. Electrical Safety LOTO if applicable to task.

		<p>TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.</p>	<p>System</p>	
<p>Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.</p>				
<p>Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.</p>	<p>P101-27 Confined Space</p>	<p>Confined Space Training</p>
<p>Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, <i>Fall Protection Program</i></p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.</p>	<p>P101-20.0</p>	<p>Fall Protection</p>
<p>Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:</p>	<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>Security Requirements Specify:</p>	<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.</p>	<p>IWD</p>	<p>Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.</p>

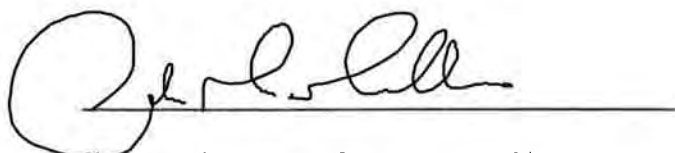
I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Shalee K. Coleman 090208 9-22-15
 Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.

Topic	Completed (X)
Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	X
What is the worst thing that can happen on this job? How can we keep it from happening?	X
What hazards will you encounter in performing this work?	X
Is there a better way to address the hazards you will encounter?	X
Have all safety issues concerning this task been addressed to your satisfaction?	X



Signature (Person Performing Pre-Job)

6/26/16

Date

Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : PP (E)1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 06/30/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC	Work Order Task 00546971 01 MASTER Date: 05/25/2016
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Work Order Task Written To

Facility : F08	Unit :	Op Sys :
Room :	Area :	Sys/Cls :
Equipment :	Component :	
Location :		
Job Type : PM		
Tag 1 :	Tag 2 :	
Work Item : SM22VID	Ops Review Reqd :	

Authorization

Start Permission :	<input type="text"/>	Start Date :	<input type="text"/>
Complete Notice :	<input type="text"/>	Complete Date :	<input type="text"/>

Work Order Task Instructions

CRAFT: UICS ELECTRICIANS

FURTHER INSTRUCTIONS/DETAILS
 LOTO OF EACH UNIT TO CLEAN INTERNALLY THE INSIDE OF EACH VFD PANEL
 TASK IS TO BE DONE THE USE OF COMPRESSED AIR AND A VACUUM CLEANER. REMOVE
 ALL DUST AND DEBRIS FROM THE ENCLOSURES

<p> Facility : F08 Unit : Proj : Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS W/O Type : PM W/O Group : UTIL Task Priority : 4 Planner : 113541 SALAZAR CHRISTINE W/O Title : PP (E)1M TA3-22 VID/VFD/FGR FILTERS Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR Task Dspln : Due Date : 06/30/2016 Superintendant : Hazard : MODERATE IWD Reqmt : TASK SPECIFC </p>	<p>Work Order Task</p> <p>00546971 01</p> <p>MASTER</p> <p>Date: 05/25/2016</p>
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OC Requirements / Comments

Work Completion Signatures

Name	Function/Dept.	Date

Comments

(rework?)

Cost Accounting

Cost Center : P2030A **Activity :** 640CL000
Percentage : 100 **Acct No :** XU5000 **Sub Acct :** 7E2P0000

Facility : F08	Unit :	Proj :	Work Order Task
Task Title : E 1M TA3-22 VID/VFD/FGR FILTERS			00546971 01
W/O Type : PM	W/O Group : UTIL	Task Priority : 4	MASTER
Planner : 113541 SALAZAR CHRISTINE			Date: 05/25/2016
W/O Title : PP (E)1M TA3-22 VID/VFD/FGR FILTERS			
Written To : TA03-0022 VARIABLE FREQUENCY DRIVES VID/VFD/FGR			
Task Dspln :	Due Date : 06/30/2016		
Superintendent :			
Hazard : MODERATE	IWD Reqmt : TASK SPECIFC		



Integrated Work Document (IWD) Part 3, Validation and Work Release

IWD # _____ REVISION #: _____ WORK RELEASE

By signing below, I verify this activity is compatible with current facility configuration and operating conditions.

FOD designated Ops Mgr or other facility point-of-contact for work area _____

Signature/Z#/Date (If required by FOD): _____

Note: For Standing IWD, release may be given concurrently with signatures on Part 2.

By signing below, I have verified the following:

- I have verified authorization by ensuring approval signatures of the RLM and FOD.
- I have jointly conducted a validation walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place.
- The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner.
- I have conducted the pre-job briefing, and all workers (including support workers) have been briefed.
- I have ensured coordination with any required FOD/work-area representatives (e.g., area work-coordinators).

Primary PIC (Signature/Z#/Date) Required: _____

Handwritten signature: Hugh Kennedy / 7/25/16

Alternate PIC Signatures **acknowledges** PIC authority is assumed for the first time (Note: Alternate PICs are required to sign only once, but formal handoff includes conferring with previous PIC to obtain all required information associated with the handoff).

Alternate PIC (Signature/Z#/Date) Required: _____

Alternate PIC (Signature/Z#/Date) Required: _____

Pre-Job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the pause/stop work responsibilities and expectations (e.g. for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

Pre-Job Brief Attendance Roster

By signing below **as required**, I agree to the following:

- I agree to follow the work steps and implement the controls as written as applicable to my work assignments.
- I agree to pause/stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution.
- I confirm that I am authorized, qualified, and fit to perform the work.

Worker (Signature/Z#/Date) <i>Handwritten signature</i>	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date)
Worker (Signature/Z#/Date)	Worker (Signature/Z#/Date) <i>Handwritten signature</i> 170357

Attachment B, LO/TO Orders

Lock Coordinator Name		Z#:	Phone #:		Alternate Lock Coordinator Name		Z#:	Phone #:	
Section 1: General Information									
1. Work Document Number (i.e., Package/Procedure #):					2. LO/TO (Parent) Record #:				
Location of Equipment to be Isolated									
3. TA:		4. Bldg:		5. Rm:		6. Equipment Description (e.g. Machinery/Name/CMMS Number):			
7. Name of Equipment Owner/Operator:									
8. Reason for LO/TO:									
9. Energy Type to be Isolated (check all that apply): <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Hydraulic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Steam <input type="checkbox"/> Capacitors <input type="checkbox"/> Compressed Energy <input type="checkbox"/> Gravity <input type="checkbox"/> Other (specify):									
10. Verification required for LO/TO: <input type="checkbox"/> Installation <input type="checkbox"/> Removal <input type="checkbox"/> N/A (Verification Not Required)					11. Verification Type: <input type="checkbox"/> Peer <input type="checkbox"/> Independent <input type="checkbox"/> N/A				
12. Specific Sequencing of LO/TO devices required for: <input type="checkbox"/> Installation <input type="checkbox"/> Removal <input type="checkbox"/> N/A (Sequencing Not Required)					13. LO/TO Orders Addendum with Operational Instructions/Procedures attached? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Equipment Owner/Operator Comments:									
Section 2: LO/TO Installation & Removal Details									
14. Group LO/TO? <input type="checkbox"/> Yes <input type="checkbox"/> No Name of Lead Authorized Worker:					15. Group Lock Box used? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enter ID# of Lock Box:				
LO/TO Installation					LO/TO Removal / Return to Service				
16. Approval to Install LO/TO Signature: _____ Z#: _____ NOTE: Approver must ensure Affected Workers are notified prior to Authorized Workers performing LO/TO					23. Approval to Remove LO/TO Call #: _____ <input type="checkbox"/> N/A Signature: _____ Z#: _____ NOTE: Approver must ensure Affected Workers are notified of LO/TO Removal / Return to Service				
17. Energy Isolation Device (use Specific ID)		18. Location of Energy Isolation Device		19. LO/TO Installation Sequence	20. Required LO/TO Position or Alignment	24. LO/TO Removal Sequence		25. Required Position/Alignment following Removal	26. As-Left Position
<input type="checkbox"/> See continuation page for additional Energy Isolation Devices (continuation page must also be signed if applicable)									
21. Energy Isolation Devices Positioned, Lock(s) and Tag(s) installed, and Zero Energy Checks Performed: Signature: _____ Z#: _____ Date: _____					27. LO/TO has been Removed & Isolation Devices Positioned: Signature: _____ Z#: _____ Date: _____				
22. LO/TO verified by: <input type="checkbox"/> N/A Signature: _____ Z#: _____ Date: _____					28. Removal and Positioning verified by: <input type="checkbox"/> NA Signature: _____ Z#: _____ Date: _____				

Attachment B, LO/TO Orders

Attachment B, LO/TO Orders (Cont.)			
1. Work Document Number (i.e., Package/Procedure #):	2. LO/TO (Parent) Record #:		
Section 3: All Authorized Workers (anyone applying a lock for this activity)			
29. Authorized Workers Name(s)	Z#	30. Date worker's lock is hung	31. Date worker's lock is removed
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			
Section 4: Return of Lock(s)/Tag(s) and Locking Devices			
All Lock(s)/Tag(s) and Locking Devices have been removed and returned to the Lock Coordinator:			
32. Signature of Lock Coordinator:	Z#:	Date:	

*Instructions for completing this form (by numbered steps) appear on the last two pages of this document. Take the completed forms back to the Lock Coordinator for closeout.

Attachment B, LO/TO Orders

Continuation Page (print as needed)

Attachment B, LO/TO Orders (Cont.)						
1. Work Document Number (i.e., Package/Procedure #):				2. LO/TO (Parent) Record #:		
LO/TO Installation				LO/TO Removal / Return to Service		
17. Energy Isolation Device (Specific ID)	18. Location of Energy Isolation Device	19. LO/TO Installation Sequence	20. Required LO/TO Position or Alignment	24. LO/TO Removal Sequence	25. Required Position/Alignment following Removal	26. As-Left Position
21. Energy Isolation Devices Positioned, Lock(s) and Tag(s) installed, and Zero Energy Checks Performed:				27. LO/TO has been Removed & Isolation Devices Positioned:		
Signature: _____ Z#: _____ Date: _____				Signature: _____ Z#: _____ Date: _____		
22. LO/TO verified by: <input type="checkbox"/> N/A				28. Removal and Positioning verified by: <input type="checkbox"/> NA		
Signature: _____ Z#: _____ Date: _____				Signature: _____ Z#: _____ Date: _____		

Attachment B, LO/TO Orders

Instructions by Numbered Steps

Lock Coordinator (Header): Identify the individual who will issue Red Locks to persons performing LO/TO (individual[s] identified by the FOD).

1. Enter the Work Document Number. This will be the number from the IWD or the procedure number (i.e., TA88-DOP-0001).
2. Enter the LO/TO Parent Record number. This is obtained from the Lock Coordinator when the lock(s) are issued. The Remedy LO/TO database generates this number.
3. Enter the TA where the equipment is located.
4. Enter the Building number where the equipment is located.
5. Enter the Room number where the equipment is located.
NOTE: Responses to steps 3 through 5 need to match information, identically, within both the LO/TO Orders and the tag (Attachment A).
6. Enter the Equipment/Machinery/Name/Number (example, HVA-001 [NOTE: LOG is to follow nomenclature contained within CMMS/MEL]).
7. Enter the Name of the Equipment Owner/Operator. The Equipment Owner/Operator is designated by the FOD. There may be both programmatic and facility Equipment Owner/Operators.
8. Write a brief description of the reason for LO/TO (example, removing and replacing exhaust fan belts).
9. Check the appropriate energy type to be isolated (check all that apply). Make sure you have considered all energy sources; if "Other" is checked, specify what "Other" is.
10. Is verification of the energy isolation configuration required for this LO/TO for installation and/or removal? Check the appropriate box(es).
NOTE: Contact the FOD/Designee regarding verification requirements. Additionally, verification may be required by the Equipment Owner/Operator.
11. If verification is required, check the appropriate box (either "Peer" or "Independent"). If verification is NOT required, check the "N/A" box.
NOTE: Independent verification may be required per **P315, Conduct of Operations Manual**, as determined by the FOD/Designee.
12. When installing the lock(s)/tag(s), is there a specific sequence in which the isolation devices are to be positioned? If a specific sequence must be followed for Installation and/or Removal, check the appropriate box(es) and subsequently identify the sequence order in column numbers 19 and/or 24, accordingly. If there is not a specific sequence to follow, check the "N/A" box and place N/A in columns 19 and/or 24.
13. If an operating procedure/instruction/etc. is to be used in conjunction with the LO/TO Orders, check the "Yes" box and attach the pertinent document as an addendum. Additionally, a space is provided for Equipment Owner/Operator comments, if applicable.
14. Check either "Yes" or "No" to indicate if a Group LO/TO is applicable. A Group LO/TO is where two or more authorized workers, regardless of their occupation or craft, lock out and tag out the same equipment to perform servicing or maintenance. Enter the name of the Lead Authorized Worker.
15. Check either "Yes" or "No" to indicate if a Group Lock Box is to be used. If "Yes", enter the lock box ID#. Each organization that issues locks will be required to uniquely number and track lock boxes in their possession.
16. The FOD-designated Equipment Owner/Operator signs and enters their Z#, authorizing the installation of the LO/TO. The Approver is responsible to notify all Affected Workers prior to the Authorized Workers performing LO/TO ("Affected Workers" are those who either may work with the equipment or are affected by LO/TO activities).
17. Enter the specific energy isolation device/ID (e.g., MCC-A, A4). The ID used in the LO/TO orders must match information used on tag (Attachment A).
18. Location of energy isolation device (TA, Bldg, Rm, etc.). The location used in the LO/TO orders must match information used on tag (Attachment A).

Attachment B, LO/TO Orders

19. If the LO/TO needs to be installed in a particular order (refer to Step #12), number the sequence in which the locks need to be installed. If sequencing is not applicable, then place N/A in this column.
20. Required Position/Alignment for LO/TO (open, closed, connected, disconnected, on, off, etc.). Follow the nomenclature on the piece of equipment (e.g., if a service disconnect has "ON"/"OFF" posted, ensure the position/alignment entered on this form matches the piece of equipment ["ON" or "OFF"]).
21. The Lead Authorized Worker documents (signature) that the energy isolation devices have been positioned correctly, that locks and tags have been installed on those energy isolation devices and a Zero Energy Check has been performed.
NOTE: The Lead Authorized Worker may also be designated as the Person-in-Charge (PIC).
22. Is verification required (see #10)? If verification is required, the person who performs the verification signs, and places their Z# and the date here. If verification is not required, check the "N/A" box.
23. Documentation of Approval to Remove LO/TO. Equipment Owner/Operator or FOD Designee signs and places his/her Z# in this box. Alternatively, authorization per telecommunication may be performed via a phone number identified for the Lead Authorized Worker to call the Equipment Owner/Operator or FOD Designee. Once verbal authorization is given, the Lead Authorized Worker documents the authorization as "per telecom" and enters his/her initials. Example: John Smith per telecom, JS. By checking the "N/A" box, a phone call is NOT REQUIRED by the Lead Authorized Worker to the Equipment Owner/Operator or FOD Designee.
NOTE: The Equipment Owner/Operator or FOD Designee is responsible to notify all Affected Workers after the LO/TO removal and of the equipment/machine's return to service.
24. If the LO/TO needs to be removed in a particular sequence (as per Step #12), number the sequence in which the locks need to be removed. If the "N/A" box is checked in #12, then place N/A in this column.
NOTE: Often the sequence for removal is opposite the sequence for installation. For example, if the order specified for installation Column #19 is "1,2,3,4", the order specified for removal in Column #24 could be "4,3,2,1". The intention of the LO/TO Orders is to have the entries in Column #s 19 and 24 correspond with the energy isolation devices specified in Column #17.
25. Identify the required position/alignment in which the system/component is to be placed following the removal of the lock(s). Follow the nomenclature as listed on the piece of equipment ("On", "Off", etc.).
26. Enter the As-Left Position.
27. The Lead Authorized Worker documents (signature, Z# and date) that the locks and tags have been removed from the energy isolation devices and the energy isolation devices have been configured as per Equipment Owner/Operator specifications.
NOTE: The Lead Authorized Worker may also be designated as the Person-in-Charge (PIC).
28. If verification is required for the positioning, the person who performs the verification signs here. Otherwise, check N/A.
29. All authorized workers applying a lock for this activity (names/Z#) must be documented. If more than 20 authorized workers are involved in a Group LO/TO, document the required information with an attached list.
30. Enter the date the authorized worker attaches his/her lock.
31. Enter the date the authorized worker removes his/her lock.
32. The Lock Coordinator or designee signs once locks, tags, and locking devices have been removed and returned. If a lock and/or tag are found to be contaminated, the lock and/or tag will be disposed of in accordance with local procedures and a verbal notification will be made to the Lock Coordinator to close out the record within Remedy.



Form 2101

**Integrated Work Document (IWD) Part 2,
FOD Requirements and Approval for Entry and Area Hazards and Controls**

Non-Tenant
Activity Form

IWD No./Work Request No: _____ Revision #: _____

Facility Operation Director (FOD) must determine the facility entry and coordination requirements and identify the Environment, Safety, Health (ESH)/Security and Safeguards (S&S) hazards and controls associated with the activity location.

FOD 8	TA 03	Bldg. 22	Room N/A	Other Location Power Plant Bldg - Inside
FOD Designated Facility Point-of-Contact	Name Pablo C de Vaca	Phone 699-8226	Pager n/a	Email pfc@lanl.gov

Entry and Coordination Requirements (Check one or more of the following)

<input type="checkbox"/> No Entry/Coordination Requirements	<input type="checkbox"/> FOD-designated facility Point-of-Contact must sign IWD Part 3
<input checked="" type="checkbox"/> Plan of the Day/Plan of the Week (POTD/POTW)	<input checked="" type="checkbox"/> Check in at Start of Work <input type="checkbox"/> Work-Area Training Required
<input type="checkbox"/> Security Clearance Requirements	<input checked="" type="checkbox"/> Work must be Scheduled <input checked="" type="checkbox"/> Check in Daily
<input type="checkbox"/> Co-located Hazards/Concerns	<input type="checkbox"/> Other Security Requirements (ex.: Cellphone, No Foreign Nationals, etc.)
<input checked="" type="checkbox"/> Check out at End of Work	<input type="checkbox"/> Quality Issues <input checked="" type="checkbox"/> Check out Daily
<input type="checkbox"/> Escort Required	<input type="checkbox"/> Review under Authorization Basis (AB)/Safety Basis/Unreviewed Safety Question (USQ)

Other Bounding Conditions PIC is responsible to conduct a pre-job brief for work activities to ensure that work conditions and worker communications are adequate. A pre job briefing shall be conducted at the job site. UI-OPS will determine if onsite ESH representation is required during work activities.

Additional Comments (refer to Job Hazard Analysis [JHA] Tool Facility Notes)
 All work must be approved by the Utilities FOD or UI-OPS. POD/POTW-contact Facility POC. No Smoking around Natural Gas Systems. Evaluate inside floor and housekeeping conditions to safely proceed with activities. Check in with Plant Operations Manager/Specialist or Operations Shift Head for final approval to proceed with tasks. Work around power plant chemical pumps and lines. Inspect for leaks before beginning any work task and pause work and report if a leak is found to operations. All personnel entering area must view the site specific training video in room 116 (Boiler Control Room), one time requirement. Observe safety signs and floor markings in all buildings and areas. No safety shoes required for visitors if escorted by Operations or UI Engineering personnel. The West end front lobby and office areas of Bldg 22 are considered a no hazard area.

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300. Integrated Work Management, Section 6.1)
<input type="checkbox"/> No Work Area Hazards				

IWD No./Work Request No: _____ Revision #: _____

ESH/S&S WORK AREA HAZARDS & CONTROLS				
Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	Work Area Hazard Present	Facility Controls/ Preventive Measures/ Bounding Conditions Specify preventive measures, controls and bounding conditions for each site hazard	Reference Documents List permits, operating manuals, and other reference procedures	Training and Qualification List training requirements (P300, Integrated Work Management, Section 6.1)
Ionizing Radiation Work in posted radiological areas, work with radioactive materials or work on or near radiation producing devices. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Worker Exposure Working near chemicals, asbestos, temperature/humidity extremes: High temperature boiler equipment, High temperature Water/Steam, Boiler Water Treatment Chemicals, Asbestos.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Required PPE: Hard hat, safety shoes, safety glasses. Hearing protection (noise > 85 dba). Avoid hot surfaces and piping. Long sleeve shirt or Ansell sleeves or coveralls. Gloves when operating valves or contacting pipe/fitting openings where there is potential for hot water/steam release. Be aware of encapsulated asbestos. Follow LANL Asbestos program/rqmts if PACM identified outside containment. Be aware of chemical containers and check labeling. Be aware of piping, associated systems for any leaks. If chemical leak is noticed contact operations manager, IH&S Rep during regular working hrs. Over 100 gallons of a chemical spill leave area, and control access. Call Serf Operators 667-8982 or by Radio Lanl 2 Util 6 For mitigation cleanup process. For after-hours contact the UI Duty Officer, 699-7452 to re-assess any abnormal situation	<ul style="list-style-type: none"> • P101-6 PPE • P101-23 Asbestos • P101-31 Hearing Conservations/Noise Program 	<ul style="list-style-type: none"> • LANL PPE or equivalent • Hearing protection • Site specific training • Asbestos awareness
Energized and Operative Systems Working near energized electrical parts, pressure systems, steam lines; near unprotected belts, pulleys, chains or rotating equipment; fuel fired equipment other than vehicles; or spark or flame producing	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas. Observe safety signage alarm lights and horns. Identify explosive hazards and follow task	P101-13 Electrical Safety P101-3 LOTO	Site Specific Training video. Electrical Safety LOTO if applicable to task.

operations. Specify Hazards: Energized/rotating equipment, High Temperature, High Pressure Water and Steam equipment.		specific IWD if working on plant equipment or components. Note: All TA3-22 independent verification requirement will be determined by the FOD or FOD designee. If questions consult with UI system engineer, Operation Mgr. Designee, or Safety rep.	P101-34 Pressure, Vacuum, Cryogenic System	
Confined Spaces Entry into tanks, manholes, cooling towers, sumps, or any other area with potentially low oxygen concentration or other hazards such as toxic vapors or engulfment. Specify Hazards: Confined Space	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Observe confined space signs or markings and follow LANL Confined Space Requirements if task requires confined space entry.	P101-27 Confined Space	Confined Space Training
Elevated Work Surface Elevated work when fall protection is not provided by conventional handrail systems or required per P101-20, Fall Protection Program	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stay within established walking areas, stairways and paths. Observe safety signage. Follow LANL Fall Protection Requirements if task on roofs or work above 4 feet.	P101-20.0	Fall Protection
Environmental Impact Activities conducted in areas containing potential release site, contaminated soil, sensitive species, watercourse wetlands, floodplain, historical/archeological sites, or other work area condition that can be impacted by or can impact the environment. Specify Hazards:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Security Requirements Specify:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Other Hazards Look-alike Equipment in the vicinity of work site may contain un-controlled hazardous energy.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Adequatte barriers and controls will be established to prevent unauthorized personnel/workers from entering job site and encounter uncontrolled hazards.	IWD	Pre-job briefing emphasis. Worker confirmation of look-alike potential hazards, locations and barriers set in place to identify those potential hazards.

I have verified that the hazards identified above adequately identify the area hazards and that the IWM process has been applied appropriately.

FOD or Representative (Signature/Z #/Date) Approval Required Pablo F. CdeVaca

Date Approval Expires 09/30/2017

Mandatory Questions for All Pre-Job Briefs

The purpose of this document is to demonstrate compliance with the Release of Craft requirements directed by MSS-DO on 17 June 15. Until a formal document is institutionalized by the Work Control Group this document will be included in all work control packages (CM, PM, Planned, Unplanned, etc). Each of the questions listed below will be discussed at each Pre Job Brief with all affected personnel. Compliance will be demonstrated by the signature from the person performing the Pre Job Brief on the bottom of this document. This document is a permanent part of all work packages until further notice.


Assume we are going to have an accident on this job. How did it happen? How can we prevent it?	✓
What is the worst thing that can happen on this job? How can we keep it from happening?	✓
What hazards will you encounter in performing this work?	✓
Is there a better way to address the hazards you will encounter?	✓
Have all safety issues concerning this task been addressed to your satisfaction?	✓



Signature (Person Performing Pre-Job)



Date

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
Revision # 0		Activity/Task Title: POWER PLANT COMPLEX-MODERATE HAZARD STANDING IWD	
Work Document #: (WO # / Task)		Planner/Preparer (Name/Z#/Date) Justin Maestas 177550 3/28/16	
TA: 03	Building: 0022	Room:	Additional Location Description:

1.0 Work Scope

This work order task will cover the moderate hazard maintenance within the Power Plant Complex. All work will be performed in accordance with work order title and task instructions. UI Procedures will be referenced in the work order task instructions when applicable. This IWD is considered the controlling document for the work being covered.


2.0 Entry Conditions

- 2.1 PAUSE/STOP WORK if steps cannot be completed as described, or if unforeseen situations occur. Stabilize the situation if safe, contact your supervisor or Person-In-Charge (PIC), and await further instructions before proceeding
- 2.2 Ensure activity is on appropriate Plan(s) of the Day
- 2.3 Check-in with ops prior to performing work
- 2.4 Steps in this procedure may be worked out of sequence as directed by supervisor/PIC
- 2.5 Ensure permits required for the work have been approved and posted, as required
- 2.6 PIC will be available while work is being conducted
- 2.7 PIC will review site specific hazards noted on IWD Part 2, Form 2101 with all workers
- 2.8 All hold points will be discussed on a daily basis
- 2.9 Verify all identified hazards have been eliminated, mitigated or minimized


3.0 Hazard Identification and Mitigation

(HAZARD ANALYSIS performed by Robert Simpson, art sparks– 9/9/2015)

- 3.1 Electrical
 - Arc Flash: Follow PPE requirements and barricade area in accordance with the arc flash label for the specified equipment.
- 3.2 Mechanical
 - Ensure all guards are in place before accessing equipment.
 - Relieve all stored energy before performing maintenance activities.

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- 3.3 Pneumatic
 - Relieve all stored pressure.
 - Ensure all fittings and hoses are inspected prior to use. Utilize safety devices on the fittings.
- 3.4 Elevated Work
 - Ensure all scaffolding is inspected daily before use.
 - Utilize fall protection equipment when required with approved tie-off points.
 - Maintain 3-points of contact when utilizing a ladder.
- 3.5 Hot Surfaces
 - Wear long sleeve shirts or Ansell sleeves when working near hot surfaces.
 - Utilize insulating blankets to protect against hot surfaces.
- 3.6 Chemical
 - Consult IH&S for PPE requirements
 - Place a catch pan under chemical and collect all residual chemicals.
 - Review and follow the safety data sheets for all chemical and oil products.
 - An eyewash station and safety shower must be within 10 seconds of where the chemicals are being used. Verify eyewash and safety shower have a current inspection.
 - Wear chemical goggles for liquids
 - PPE must be worn completely and properly
- 3.7 Slip, Trip & Fall:
 - Be aware of ground and floor conditions
- 3.8 Back Strains
 - Use proper lifting and bending technique at all times
- 3.9 Simple Hand Tools, Cuts & Abrasions:
 - Inspect all tools prior to use, wear proper work gloves as determined by the job scope.
 - Use of cordless power tools, power tools-electric shock.
 - Use all tools properly and to safety standards. Inspect cords / batteries prior to use. GFCI protection required.
- 3.10 Pinching or Crushing
 - Do not place body parts in the path of potential pinch points or crush points
 - Hand / foot / body position awareness
 - Be aware of line of fire

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3.11 Asbestos Abatement Pipe and Equipment Insulation:


- Reference MSS Procedure 41-55-001-R1
- Area regulated to OSHA standards(29CFR1926.1101(e) and paragraph (j) decontamination area
- Two person rule is required during abatement
- Personal air monitoring will be required.
- Full face APR with P100 cartridges.
- Wear Tyvek coveralls with booties and hood, protection with full body coverage from head to toe.
- Wear nitrile gloves and/or leather gloves
- HEPA vacuum debris.
- Asbestos will be removed using hand tools and wet methods using amended wetting solution and wipes.
- All asbestos wastes must be kept damp enough during handling and disposal operations to prevent fibers from becoming airborne, but must not have any free liquid present during transportation.

3.12 LOTO:

- Utilize LOTO Attachment
- Wear Untreated Natural Fiber Shirt (long sleeve), Pants (long), Safety glasses or safety goggles, Hearing protection (ear canal inserts) and Leather gloves.

3.13 240V to 600V Zero Voltage check requirements:

- Mode "1"
- Wear CAL 8+ PPE: Double-Layer switching hood.
- Class 0 Dielectric Gloves.
- AR coveralls (with an arc rating of 8 or more), hardhat, and safety glasses underneath hood.
- 2-man rule applies.
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)		
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3.14 Less than 240V Zero Voltage check requirements:

- Mode "1"
- Use UL approved voltage meter. Test meter on a known live circuit before and after zero voltage verification.
- Class "0" Dielectric Gloves
- AR clothing, minimum arc-rating of 4 cal for voltage of < 240 V (long sleeve shirt, pants or coveralls, face shield)
- AR Protective Equipment (hard hat, safety glasses or safety goggles, hearing protection).
- No metallic objects worn.
- Voltage rated test equipment.
- Ensure no un-insulated body part enters prohibited space.
- Voltage rated tools.

3.15 Cone of Safety Identification:


- The Cone of Safety as defined P101-25.0 Cranes, Hoists, Lifting Devices, and Rigging Equipment shall be identified.
- Time/distance requirements shall be assured by the LANS Hoisting/Rigging Supervisor throughout all lifts.
- Ensure lift plan is completed for all critical lifts.

3.16 General PPE Requirements for working within the Power Plant Complex:

- Safety shoes
- Safety glasses with side shields
- Hard hat
- Reflective Safety Vest
- Leather work gloves
- Hearing Protection at all times within the Power Plant. A noise evaluation shall be made by a safety engineer for other work as required.

Approach Boundaries

Voltage (VAC)	Limited Approach	Restricted Approach	Prohibited Approach
50-300	3'6"	Avoid Contact	Avoid Contact
301-750	3'6"	1'0"	0'1"

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4.0 Training Requirements


- 4.1 MSS Maintenance Worker, TP 10968
- 4.2 LO/TO, TP 127
- 4.3 Electrical Worker Training, Curriculum 642
- 4.4 Stationary Equipment Mechanics, Curriculum 630
- 4.5 Sheet metal Workers, Curriculum 649
- 4.6 Pipefitters, Curriculum 647
- 4.7 Carpenters, Curriculum 641
- 4.8 Insulators, Curriculum 643
- 4.9 Power Plant Operators, Curriculum 632
- 4.10 Training to work with Cranes and Rigging:
 - Incidental Crane Classroom course # 20295
 - Incidental Crane Exam # 20296
- 4.11 Site Specific Training (one-time requirement)

5.0 Work Execution

5.1 Notes

- Following system conditions are configuration and conditions which have been anticipated for performance of maintenance activities covered under this IWD:
 - Electrical power systems are in a configuration which will support nominal steam plant operations. No major disruptions or outages are present and electrical system lineup is considered to be in a normal configuration.
 - Steam plant may either be in shutdown, standby or normal operation configuration. Mechanical components are under control of steam plant operations personnel and no major upset conditions or unanticipated outages are present within facility.
 - Power Plant operations personnel are manned to required level and sufficient support is available to support performance of maintenance activity.


AP-WORK-002: Attachment 15
FORM 2100-WC

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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- Permits required for this work: LO/TO Attachment
 - LO/TO devices shall be applied in accordance with P101-3. "Lockout/Tagout for Hazardous Energy Control"
 - Discuss emergency evacuation procedures and muster areas
 - Discuss possible error situations and mitigations
- 5.2 Prerequisites**
- VERIFY pre-job briefing has been performed for all affected personnel
 - VERIFY all personnel have the appropriate PPE for job execution
 - BARRICADE work area to protect against inadvertent access
 - USE robust barriers and flagging to clearly define execution area
 - VERIFY all required permits are approved and posted as required
 - REVIEW planned activity for Life Critical Steps (to be performed by the PIC/RLM):

DFOI	<p>IF fall protection is to be used:</p> <ul style="list-style-type: none"> • VERIFY that a safety system is in place (where workers understand hazard controls and required PPE) at work site. • VERIFY workers understand fall protection plan <p>PIC : _____ Z#: _____ Date: _____</p>
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DFOI	<p>IF aerial platform/lift is to be used:</p> <ul style="list-style-type: none"> • VERIFY a clear travel path with all necessary clearances is defined and adequate • VERIFY geographic terrain will support execution of activity • VERIFY identification of all energized electrical systems, structure and components has occurred and their impact to activity has been accounted for and communicated to workers • VERIFY all personnel are qualified to operate aerial lift device assigned to activity. <p>PIC : _____ Z#: _____ Date: _____</p>
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 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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5.3 Execution

- PERFORM** LO/TO when required to perform maintenance


DO NOT	VFD:
	<ul style="list-style-type: none"> VERIFY there is not a VFD within this system. This IWD does NOT account for any stored energy that could be present in a VFD. IF VFD is present or found within system to be worked. DO NOT proceed with any work until UI Engineering has given approval to do so. <p>OK to Proceed:</p> <p>PIC : _____ Z#: _____ Date: _____</p>

- PERFORM** zero voltage checks for maintenance involving electrical work.
- PERFORM** zero energy checks for mechanical maintenance. Relieve stored energy.
- PERFORM** maintenance in accordance with work order title and task instructions. UI Procedures will be referenced in work order task instructions when applicable. Utilize master work order equipment list when performing maintenance.
- REMOVE** all LO/TO
- REMOVE** posting or signs
- CLEAN** up work area and properly dispose of all waste
 - o SEGREGATE waste as required by WMC.

6.0 Close Out

- Contact OMC (MC) and inform them work is complete.
- Complete all required documentation and return Work Package

AP-WORK-002: Attachment 15
FORM 2100-WC

 Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)			
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<p><i>Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.</i></p>	<p>The RLM and FOD or FOD Representative (if required or Recommended by RLM, e.g. high hazard) approval indicates IWM has been applied appropriately, work is authorized , workers are qualified, work will be performed in accordance with ESH&Q/S&S requirements and the IWD, and facility safety basis, aggregate hazards, and collocated hazards were appropriately included in the hazard analysis and acknowledges completion of a peer review</p>	<p>RLM (Signature/Z#/Date) Required <i>Kevin M. [Signature] 105008 4/11/16</i></p>
		<p>FOD or Representative (Signature/Z#/Date) Required Pablo F. CdeVaca <small>Digitally signed by Pablo F. CdeVaca DN: cn=Pablo F. CdeVaca, o=LANL, ou=LL, email=pf@lanl.gov, c=US, Location TA-03 SM 0022 Room 114 Date: 2016.04.12 10:08:25 -0600</small></p>
		<p>SME Review (Signature/Z#/Date) If Required N/A</p>
		<p>ESO Review (Signature/Z#/Date) If Required <i>[Signature] 1806022 4/11/16</i></p>
		<p>ESH Safety Review (Signature/Z#/Date) <i>[Signature] 153338 4/7/16</i></p>
		<p>Peer RLM /Work Execution Manager/Maintenance Manager (Signature/Z#/Date) Required <i>Roberto Lopez 240725 4/11/16</i></p>
<p>OIWD Type</p> <p><input checked="" type="checkbox"/> Moderate-Hazard</p> <p><input type="checkbox"/> High-Hazard/Complex</p> <p><input type="checkbox"/> Standing IWD</p>	<p>Date when RLM re-approval is required _____</p> <p>Other Conditions for RE-Approval <u>Change in scope or additional hazards identified</u></p> <p>_____ (Print)</p> <p>Name of Primary PIC _____</p> <p>Name of Alternate PIC _____</p> <p>Name of Alternate PIC _____</p>	<p>Classification review completed, if required.</p> <p>N/A</p> <p>Reviewer Signature/Z#/Date</p>

ATTACHMENT A1307.H.

TA-03 Power Plant

Combustion Turbine Emission Stack Test Report

Attachment A1307.H

TA-3 Power Plant – Combustion Turbine Emission Stack Test Report

The most recent annual emission stack test for the TA-3 Combustion Turbine was conducted on December 16, 2014. An emission stack test is not required during this reporting period because the combustion turbine operated less than 25% of the monitoring period (January 1 – June 30, 2016).