

From: Juarez, Catherine L

Sent: Thursday, June 04, 2015 3:29 PM

To: Ryan.Flynn@state.nm.us; Jeff.Kendall@state.nm.us; John Kieling; steve.pullen@state.nm.us; Timothy.Hall@state.nm.us; siona.briley@state.nm.us; ricardo.maestas@state.nm.us; Gregory.Lauer@state.nm.us; steve.holmes@state.nm.us; coleman.smith@state.nm.us; butch.tongate@state.nm.us; Cobrain, Dave, NMENV; kathryn.roberts@state.nm.us

Cc: Maggiore, Peter; Silas DeRoma; Cummings, Lisa K; Nickless, David J; Bishop, M. Lee; Turner, Gene E; Armijo, Karen (CONTR); Wallace, Terry C; Torres, Enrique; Woitte, Deborah Kay; Clemmons, Steve; Allen, Don; Brandt, Michael Thomas; Sharp-Geiger, Raeanna Racine; Dorries, Alison Marie; Grieggs, Tony; Bacigalupa, Gian A; Alexander, Rick A; Baumer, Andy; Martinez, Sandra; Sauer, Selena Z; Schreiber, Arleen Thorn; Maestas, Pamela Therese; Hargis, Kenneth Marshall; Cabbil, Cheryl Denise; Young, Steven L; Erickson, Randy; Funk, David John; Alexander, Rick A; Frederici, Dave; Robinson, Bruce Alan; Lansing, Michael Alan; Tymkowych, John M; Branch, Yvette S; Guffee, Debi; Armijo, Karen (CONTR); Saladen, Michael Thomas; epccat@lanl.gov; Vigil-Holterman, Luciana R; Juarez, Catherine L; Diaz, Tammy; Haagenstad, Mark P

Subject: Weekly Technical Submission - May 29, 2015- June 4, 2015

Attached is the written weekly technical submission for May 29, 2015 – June 4, 2015. The Permittees are submitting the attached information pursuant to: Section 19 of the May 19, 2014, *Administrative Order*; the July 10, 2014, April 27, 2015 and May 8, 2015 letters from NMED regarding *Modification to May 19, 2014, Administrative Order*; and Section IX of the April 21, 2015, *LANL Nitrate Salt-Bearing Waste Container Isolation Plan, Revision 3*.

Please contact me if additional information would be helpful.

Cathy Juarez for
Mark Haagenstad
Environmental Protection Division
Compliance and Permitting Group
Los Alamos National Laboratory
Office: (505) 665-2014
Mobile: (505) 699-1733

NMED / LANL Technical Summary

May 29, 2015 – June 4, 2015

LANL Technical Update:

- **Location of Nitrate Salt-Bearing Wastes**
 - Remediated nitrate salt-bearing waste containers (55 SWBs and 4 POCs).
 - All containers remain in the 375 Permacon.
- **Monitoring - Daily Temperature**
 - Temperatures remain below 90°F.
 - Previous 7 days' temperature data attached.
- **Monitoring – Visual Inspections**
 - No abnormal conditions were observed.
- **Monitoring – headspace gas (HSG)**
 - Containers (SWBs) 68685 and SB50522.
 - Continue daily head space gas (HSG) sample collection.
 - May 29-31, 2015 and June 1-4, 2015 HSG data (H₂, CO, CO₂ and N₂O) attached.
 - Other containers:
 - A minimum of once per month HSG sampling will be conducted.
 - To date in June, LANL has conducted HSG sampling on 27 containers.
 - June 1-3, 2015 HSG data (H₂, CO, CO₂ and N₂O) attached.
- **Additional measures currently underway**
 - As a conservative measure, LANL is currently conducting additional monitoring. This additional monitoring includes:
 - Containers (SWBs) 68685 and SB50522.
 - LANL continuing *solid phase micro-extraction*.
 - Hourly temperature measurements are currently being performed on SWB 68685 and SB50522.
 - Five other SWB overpacks (containing 55-gallon drums of remediated nitrate salt-bearing waste) and four nitrate salt-bearing waste POCs.
 - Twice-weekly HSG sample collection.
 - May 29, 2015 and June 1 and 4, 2015 HSG data (H₂, CO, CO₂ and N₂O) attached.
- **Anticipated Changes to Nitrate Salt-Bearing Waste Containers (e.g. movement, re-packaging)**
 - Currently, no further movements or re-packaging are occurring.

Other:

Next Call: Thursday, June 11, 2015

Summary Chart - Requested Information / Pending Issues:

	Requested Information	Actionee	Status	Completion Date
1.	NMED contact / process for LANL to notify NMED under the Revised Isolation Plan (e.g., 24 hour notices).	NMED	---	Complete June 5, 2014
2.	Keep NMED informed on the status of on-going chemistry / analytical work.	LANL	---	Complete June 9, 2014
3.	On upcoming daily call, provide additional discussion on the potential for liquids in the 350 post-1991 cemented containers (including a discussion of the review of RTR tapes).	LANL	---	Complete July 6, 2014 (Discussion on call) July 18, 2014 (Meeting held)
4.	On upcoming call, provide additional discussion on why 231 and 375 Permacon fire suppression systems are not part of the LANL RCRA Hazardous Waste Facility Permit Contingency Plan.	LANL	---	Complete June 5, 2014
5.	Send copy of June 4, 2014 written daily submission to Trais Kliphuis. Also, include her on future daily submissions.	LANL	---	Complete June 5, 2014
6.	Provide LANL procedures and example records associated with post-1991 TA-55 cementation process discussed on June 6.	LANL	---	Complete July 3, 2014
7.	Provide information on numbers of containers in the post-1991 cemented waste streams from the TA-55 process discussed on June 6. This should include numbers regarding RTR status (RTR'd, meet WIPP criteria, requiring remediation).	LANL	---	Complete June 17, 2014 (Supplemental Info provided July 3)
8.	Provide RTR video and pre-screening information associated with those containers requiring remediation from the post-1991 cemented waste streams from the TA-55 process discussed on June 6.	LANL	---	Complete July 3, 2014
9.	Provide copy of CCP/LANL Interface Document.	LANL	---	Complete June 9, 2014
10.	Provide a list of the analytes for which LANL is sampling HSG (CO ₂ and LFL analytes).	LANL	---	Complete June 11, 2014
11.	Discuss potential sampling of HSG for NO _x .	LANL	---	Complete June 16, 2014

	Requested Information	Actionee	Status	Completion Date
12.	Follow-up with Tim Hall regarding LANL Hazardous Waste Facility Permit and procedures that LANL is developing for possible future sampling of empty parent containers and unremediated nitrate salt-bearing containers at LANL.	LANL	---	<p>Complete</p> <p>Empty Parent June 16, 2014</p> <p>Unremediated August 14, 2014 (Supplemental information discussed on sampling of parent containers)</p> <p>August 26, 2014 (Letter on applicability of LANL HWFP for opening waste containers)</p>

	Requested Information	Actionee	Status	Completion Date
13.	<p>Respond to NMED email request for information associated with the nitrate salt-bearing parent and daughter waste containers.</p> <p>WIPP Recovery Daily Meeting Action List item #84 – NMED requested a copy of the LANL remediation records for waste stored in Panel 6 (Trais Kliphuis) – is a subset of the information in item 5 of this action.</p>	LANL	---	<p>Complete</p> <p>July 9, 2014 (Letter sent addressing items 1-4 and 6-9 of the email request)</p> <p>July 17, 2014 (Letter sent with updated spreadsheet)</p> <p>August 7, 2014 (First submittal in response to item 5)</p> <p>August 14, 2014 (Letter addressing items 2 & 8 - Second submittal in response to item 5)</p> <p>August 18, 2014 (Third submittal in response to item 5)</p> <p>August 21, 2014 (Fourth submittal in response to item 5)</p> <p>August 27, 2014 (Fifth submittal in response to item 5)</p> <p>September 4, 2014 (Sixth submittal in response to item 5)</p> <p>September 9, 2014 (Seventh submittal in response to item 5)</p> <p>September 11, 2014 (Eighth submittal in response to item 5)</p> <p>September 22, 2014 (Ninth submittal in response to item 5)</p> <p>September 23, 2014 (Tenth submittal in response to item 5)</p> <p>October 1, 2014 (Eleventh submittal in response to item 5)</p> <p>October 8, 2014 (Twelfth submittal in response to item 5)</p> <p>October 16, 2014 (Thirteenth submittal in response to item 5)</p> <p>October 23, 2014 (Fourteenth submittal in response to item 5)</p> <p>October 27, 2014 (Fifteenth submittal in response to item 5)</p> <p>October 28, 2014 (Sixteenth submittal in response to item 5)</p> <p>November 3, 2014 (Seventeenth submittal in response to item 5)</p>

	Requested Information	Actionee	Status	Completion Date
14.	NMED will review the Round Sheets (provided in June 11 summary) and inform LANL if these should be attachments to the Revised Plan, or if they fall under the provision in Section I of the Revised Isolation Plan and their identification during this technical call is sufficient.	NMED	NMED has reviewed Round Sheets – no comments / direction at this time. NMED will address any comments in their formal response to Revised Container Isolation Plan.	Complete June 23, 2014
15.	NMED has requested ‘copies of any waste processing, treatment, characterization stop orders issued since Feb 14, 2014.’	LANL	---	Complete June 13, 2014 (Included w/ daily summary) June 16, 2014 (Discussed current TA-54 & WCRRF operations)
16.	NMED requested information on the location of drums 68327 and 68328. Request made June 14.	LANL	---	Complete June 14, 2014
17.	Update on LANL efforts – including LANL teams. (On June 20 call, LANL offered to schedule an update meeting).	LANL / NMED	---	Complete July 2, 2014
18.	Neutralizer use in association with container S855793 (parent of 68660 and 68685).	LANL	---	Complete June 25, 2014
19.	List of nitrate salt-bearing waste containers that LANL records indicate contain absorbed liquids with the same neutralizer, as discussed during June 25 technical call.	LANL	---	Complete September 30, 2014 (with August 26, 2014 response)
20.	Schedule follow-on update on LANL efforts – including teams.	LANL / NMED	---	Complete August 14, 2014 (Meeting held)
21.	NMED requested information on document approval / review (as discussed on July 3 call).	LANL	---	Complete July 29, 2014
22.	What analyses will be conducted on samples taken from empty drums that previously contained nitrate salt-bearing waste.	LANL	---	Complete July 7, 2014
23.	NMED requested the following information on cemented waste containers generated from TA-55, that are currently stored above-ground at Area G: container id number; location; form (cans or monoliths); and type of concrete. Additionally, NMED requested information on pH adjustment during waste generation process, and information on anticipated pH of free liquids (and rationale).	LANL	---	Complete July 17, 2014 (Letter sent w/ information) July 18, 2014 (Meeting held)

	Requested Information	Actionee	Status	Completion Date
24.	NMED requested the procedure for sampling empty parent drums that previously contained nitrate salt-bearing waste.	LANL	EP-AREAG-WO-DOP-1245 is included in Enclosure 1 to LANL's July 3, 2014 <i>Response to Request for Information on Management of Waste at LANL.</i>	Complete July 8, 2014
25.	NMED requested an additional discussion on a future technical call regarding CO ₂ , including data.	LANL	---	Complete August 14, 2014 (Meeting held)
26.	NMED requested additional discussion on CIN-01 waste containers and absorbent, including confirmation and extent of use.	LANL	---	Complete July 18, 2014 (Meeting held)
27.	NMED requested historic analytical information on pH of liquids associated with gypsum cemented waste.	LANL	---	Complete August 7, 2014
28.	NMED requested link to pdf of Actinide Quarterly edition (3 rd Q 2008).	LANL	---	Complete July 21, 2014
29.	NMED requested a copy of lessons learned	LANL	---	Complete August 11, 2014
30.	NMED request regarding empty drum sampling presentation.	LANL	Presentation is a pre-decisional draft/working document not for external release	August 25, 2014
31.	Respond to NMED email request dated 8/12/2014 for information associated with the nitrate salt-bearing waste containers.	LANL	---	Complete September 11, 2014
32.	NMED request regarding technical presentation.	LANL	Presentation is a pre-decisional draft/working document not for external release	August 25, 2014
33.	NMED request regarding literature review of catalytic reactions.	LANL	Literature review is a pre-decisional draft/working document not for external release	August 25, 2014
34.	LANL requested to schedule a meeting with NMED on remediation planning and schedules.	LANL / NMED	---	Complete September 29, 2014 (meeting held)
35.	Schedule a third update on LANL efforts – including teams.	LANL / NMED	---	Complete October 20, 2014

	Requested Information	Actionee	Status	Completion Date
36.	NMED request regarding LANL Causal Analysis associated with processing of nitrate salt-bearing waste at WCRRF – when document is Final.	LANL	Document is currently Draft.	
37.	NMED requested a diagram illustrating the current locations within the 375 Permacon of the 55 SWBs that contain the 57 remediated nitrate salt-bearing waste containers. NMED also requested a list of these 55 SWBs and the waste drums within each SWB (including the container numbers and waste stream type).	LANL	---	Complete October 27, 2014 (Diagram submitted) November 3, 2014 (Table submitted) November 20, 2014 (Revised table submitted)

	Requested Information	Actionee	Status	Completion Date
38.	NMED requested documentation regarding CIN01.001 waste containers that are not part of the September 19, 2014 Nitrate Salts-Bearing Waste Container Isolation Plan, Revision 2.	LANL	In Progress LANL will submit this documentation in batches as it is becomes available.	Submitted 100 out of 586 RTRs and documentation on October 3, 2014. Submitted documentation for 101-200 containers on October 10, 2014. Submitted documentation for 201-300 containers on October 16, 2014. Submitted documentation for 301-400 containers on October 23, 2014. Submitted documentation for 401-500 containers on October 27, 2014. Submitted documentation for 501-586 containers on November 12, 2014. Submitted RTR Videos 101-150 on November 12, 2014. Submitted RTR Videos 151-200 on November 20, 2014. Submitted RTR Videos 201-250 on December 1, 2014. Submitted RTR Videos 251-300 on December 19, 2014. Submitted RTR Videos 301-312 on January 15, 2015.
39.	NMED requested a diagram of the location of the thermocouples on 68685 and SB50522.	LANL	---	Complete October 27, 2014
40.	NMED requested a copy of the safety basis document for remediation planning when it is finalized.	LANL	Document is currently in Draft.	
41.	Trending and correlation of temperature and HSG monitoring data.	LANL	In progress	
42.	Schedule a fourth update on LANL efforts – including teams.	LANL/ NMED	---	Complete November 3, 2014

	Requested Information	Actionee	Status	Completion Date
43.	Schedule a fifth update on LANL efforts – including teams.	LANL/ NMED	---	Complete November 20, 2014
44.	Schedule a sixth update on LANL efforts – including teams.	LANL/ NMED	---	Complete December 9, 2014
45.	NMED requested documentation regarding CIN01 drums.	LANL	---	Complete Email- February 3, 2015 Letter- February 19, 2015
46.	NMED requested documentation regarding duplicate drum number.	LANL	---	Complete May 6, 2015
47.	NMED requested the ESS plan for temperature control and sampling once finalized.	LANL	Document is currently in Draft.	
48.	Schedule a seventh update on LANL efforts – including teams.	LANL/ NMED	---	Complete January 29, 2015
49.	Fire suppression repair plan for Dome 231	LANL	---	This repair plan is no longer necessary because drum movement did not occur during the repair process. Repair is complete.
50.	NMED requested information regarding solution packages 36, 37, 57 and 78.	LANL	---	Complete. Email – February 17, 2015. Letter- March 19, 2015.
51.	NMED requested copies of any procedures regarding cementation in bags.	LANL	---	March 19, 2015 Confirmation that no specific procedure can be located for cementation in bags.
52.	NMED requested information on the percentage of the 55 SWBs that, based on SWB HSG data, appear to have chemical reactions occurring within the waste.	LANL	---	Complete. Discussed during technical meeting on April 16, 2015. Email follow-up on April 20, 2015.
53.	NMED requested the document “TA-55 Cement Fixation Drum Logbook” referenced in the CCP AK document.	LANL	---	Complete. Included with April 24, 2015 Response to Request for Information.
54.	NMED requested summary sheet for HSG data.	LANL	---	Complete April 9, 2015.

	Requested Information	Actionee	Status	Completion Date
55.	NMED requested additional discussion on engineering options for cooling in Summer months.	LANL	---	Complete. Discussed during technical meeting on April 16, 2015.
56.	NMED requested references in Technical Assessment Team report Waste Isolation Pilot Plant (WIPP): Chemical Reactivity and Recommended Remediation Strategy for Los Alamos Remediated Nitrate Salt (RNS) Wastes.	LANL	---	Complete April 9, 2015.
57.	Schedule an eighth LANL update meeting to continue technical discussions associated with remediation options, planning and other topics of interest.	LANL/ NMED	---	Complete April 16, 2015.

Remediated Nitrate Salt Container Headspace Gas Analysis

	68685				69553				69615			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15	128	316	7875	1839	186	463	11434	1519	110	276	5684	273
05/30/15	137	333	8246	1907								
05/31/15	147	348	8632	1996								
06/01/15	131	342	8489	1974	185	500	11552	1500	106	283	5873	290
06/02/15	144	343	8515	1956								
06/03/15	135	321	8380	1937								
06/04/15	126	310	7531	1719	176	395	9619	1251	105	269	5056	252

Remediated Nitrate Salt Container Headspace Gas Analysis

	69616				SB50069				SB50452			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15	331	568	12743	2370	495	790	16398	2179	705	615	11797	1992
05/30/15												
05/31/15												
06/01/15	336	614	13305	2458	373	634	13465	1749	696	632	12272	2080
06/02/15												
06/03/15												
06/04/15	289	450	9461	1723	463	813	16017	2081	669	457	10226	1722

Remediated Nitrate Salt Container Headspace Gas Analysis

	SB50522				70503 (68540/68553)				69013			
Date	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm
05/29/15	2261	442	33142	1020								
05/30/15	2321	446	33429	1029								
05/31/15	2450	469	35501	1088								
06/01/15	2259	442	33824	1041								
06/02/15	2514	446	34027	1027	26	0	1160	63	26	49	768	30
06/03/15	2286	462	36874	1140								
06/04/15	2371	417	32569	988								

Remediated Nitrate Salt Container Headspace Gas Analysis

	69298				69417				69445			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15												
05/30/15												
05/31/15												
06/01/15												
06/02/15					0	0	6	0	240	310	4241	329
06/03/15	599	602	8244	1144								
06/04/15												

Remediated Nitrate Salt Container Headspace Gas Analysis

	69520				69618				69620			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15												
05/30/15												
05/31/15												
06/01/15												
06/02/15	69	89	1386	432	113	117	1412	188	328	356	44105	788
06/03/15												
06/04/15												

Remediated Nitrate Salt Container Headspace Gas Analysis

	69630				69636				69641			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15												
05/30/15												
05/31/15												
06/01/15												
06/02/15									420	540	5100	1365
06/03/15	376	568	9529	690	225	266	5671	508				
06/04/15												

Remediated Nitrate Salt Container Headspace Gas Analysis

	69642				SB02203				SB50073			
Date	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm	H ₂ ppm	CO ppm	CO ₂ ppm	N ₂ O ppm
05/29/15												
05/30/15												
05/31/15												
06/01/15												
06/02/15												
06/03/15	65	83	1888	140	122	91	1927	64	915	988	8205	2383
06/04/15												

Remediated Nitrate Salt Container Headspace Gas Analysis

	SB50431				SB50443				87823			
Date	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm
05/29/15									173	161	4684	818
05/30/15												
05/31/15												
06/01/15									175	144	4579	764
06/02/15												
06/03/15	664	336	6169	935	727	723	9183	1570				
06/04/15									180	162	4841	794

Remediated Nitrate Salt Container Headspace Gas Analysis

	87825				87826				87827			
Date	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm
05/29/15	179	199	6862	1228	220	283	10070	1502	43	94	3094	377
05/30/15												
05/31/15												
06/01/15	177	194	6688	1190	223	262	9706	1456	44	77	2767	315
06/02/15												
06/03/15												
06/04/15	186	217	6874	1217	233	301	10582	1544	54	92	3191	391

Nitrate Salt-Bearing TRU Waste Container Monitoring

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UET

ATTACHMENT 3
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TA-54 AREA G TA-54-375 CELL 1 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 5/25/15 to 5/31/15

		Monday 6.[6] Start Time: <u>0705</u>	Tuesday 6.[6] Start Time: <u>0820</u>	Wednesday 6.[6] Start Time: <u>1112</u>	Thursday 6.[6] Start Time: <u>0946</u>	Friday 6.[6] Start Time: <u>0647</u>	Saturday 6.[6] Start Time: <u>0651/0650</u> <small>27 10:00 AM 27 6:29 15</small>	Sunday 6.[6] Start Time: <u>0648</u>
TA-54-375 Cell 1								
Calibrated Infrared Thermometer (4.2.1[1][B])		Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101915</u>
Ambient Temperature (6.[7])		<u>48.5</u> °F	<u>50.8</u> °F	<u>67.1</u> °F	<u>61.2</u> °F	<u>53.5</u> °F	<u>54.0</u> °F	<u>54.7</u> °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
68685	<u>47.0</u>	<u>50.5</u>	<u>65.8</u>	<u>59.7</u>	<u>54.2</u>	<u>53.9</u>	<u>55.0</u>	
LA00000070503	68540	<u>46.6</u>	<u>49.6</u>	<u>65.2</u>	<u>59.7</u>	<u>54.3</u>	<u>55.0</u>	
	68553	<u>46.6</u>	<u>49.7</u>	<u>65.2</u>	<u>60.0</u>	<u>54.3</u>	<u>54.9</u>	
69445	<u>46.6</u>	<u>49.9</u>	<u>65.9</u>	<u>60.3</u>	<u>54.4</u>	<u>54.2</u>	<u>55.1</u>	
69618	<u>47.1</u>	<u>49.6</u>	<u>64.7</u>	<u>59.7</u>	<u>54.4</u>	<u>54.0</u>	<u>54.9</u>	
69013	<u>48.3</u>	<u>49.9</u>	<u>65.1</u>	<u>59.2</u>	<u>54.6</u>	<u>54.9</u>	<u>55.3</u>	
LASB50522	<u>47.7</u>	<u>50.7</u>	<u>64.5</u>	<u>59.4</u>	<u>54.8</u>	<u>55.1</u>	<u>55.8</u>	
LASB50452	<u>47.6</u>	<u>50.3</u>	<u>64.5</u>	<u>59.4</u>	<u>55.0</u>	<u>54.8</u>	<u>55.6</u>	
LASB50431	<u>47.3</u>	<u>50.5</u>	<u>64.4</u>	<u>59.6</u>	<u>54.9</u>	<u>54.6</u>	<u>55.7</u>	
LASB50069	<u>47.3</u>	<u>50.4</u>	<u>64.7</u>	<u>60.0</u>	<u>54.9</u>	<u>54.7</u>	<u>55.6</u>	
LASB50073	<u>48.0</u>	<u>50.7</u>	<u>64.0</u>	<u>59.3</u>	<u>55.4</u>	<u>55.2</u>	<u>55.8</u>	
69636	<u>48.2</u>	<u>50.4</u>	<u>64.3</u>	<u>59.1</u>	<u>54.9</u>	<u>54.8</u>	<u>55.5</u>	
69616	<u>47.8</u>	<u>50.3</u>	<u>64.6</u>	<u>59.2</u>	<u>55.1</u>	<u>55.3</u>	<u>55.6</u>	
69417	<u>47.4</u>	<u>50.3</u>	<u>64.5</u>	<u>59.0</u>	<u>55.0</u>	<u>54.8</u>	<u>55.5</u>	

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6.[6] Date: From 5/25/15 to 5/31/15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 1 (continued)							
69620	47.5	50.3	64.4	59.2	55.2	54.9	55.6
69520	47.5	49.9	64.3	59.1	55.0	55.0	55.6
69641	47.9	50.2	64.3	59.3	55.1	54.6	55.7
69298	48.0	50.3	64.8	59.3	55.2	55.0	55.9
LASB02203	47.8	50.2	64.1	59.4	55.2	54.7	55.8
Ambient Temperature (6.[13])	47.3 °F	51.2 °F	52.7 67.7 °F	61.8 °F	54.1 °F	53.9 °F	54.9 °F
End Time (6.[14])	0709	0824	1118	0951	0649	0652	0651
6.[14]	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>NS</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>RP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>

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6.[6] Date: From 5/25/15 to 5/31/15

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/25/15
Pancho Miera	<i>Pancho Miera</i>	1235766	PM	15-25-15
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/26/15
Pancho Miera	<i>Pancho Miera</i>	1235766	PM	15-26-15
Pancho Miera	<i>Pancho Miera</i>	1235766	PM	15-27-15
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/27/15
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/28/15

Operator (print)	Signature	Z#	Initials	Date
Juan Garcia	<i>Juan Garcia</i>	1169840	JG	15-25-15
Edward Pacheco	<i>Edward Pacheco</i>	1004971	EP	15-29-2015
Leon Montoya	<i>Leon Montoya</i>	1915261	LM	15/29/15
Edward Pacheco	<i>Edward Pacheco</i>	1004971	EP	15-30-15
Leon Montoya	<i>Leon Montoya</i>	1915261	LM	15-30-15
Edward Pacheco	<i>Edward Pacheco</i>	1004971	EP	15-31-15
Leon Montoya	<i>Leon Montoya</i>	1915261	LM	15-31-15

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date

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TA-54 AREA G TA-54-375 CELL 2 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 5/25/15 to 5/31/15

	Monday 6.[6] Start Time: <u>0715</u>	Tuesday 6.[6] Start Time: <u>0825</u>	Wednesday 6.[6] Start Time: <u>1119</u>	Thursday 6.[6] Start Time: <u>0952</u>	Friday 6.[6] Start Time: <u>0651</u>	Saturday 6.[6] Start Time: <u>0654</u>	Sunday 6.[6] Start Time: <u>0652</u>
TA-54-375 Cell 2							
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101912</u>	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101912</u>	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101912</u>
Ambient Temperature (6.[7])	<u>47.6</u> °F	<u>49.4</u> °F	<u>61.5</u> °F	<u>58.2</u> °F	<u>54.3</u> °F	<u>55.2</u> °F	<u>54.9</u> °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
LASB02198	<u>48.0</u>	<u>50.0</u>	<u>60.6</u>	<u>57.4</u>	<u>54.8</u>	^{EP} 54.0 <u>55.0</u>	<u>55.9</u>
68638	<u>47.6</u>	<u>49.7</u>	<u>61.0</u>	<u>57.3</u>	<u>54.5</u>	<u>54.5</u>	<u>55.5</u>
69615	<u>47.3</u>	<u>49.7</u>	<u>61.8</u>	<u>58.0</u>	<u>54.9</u>	<u>54.8</u>	<u>55.6</u>
69635	<u>48.0</u>	<u>50.3</u>	<u>61.2</u>	<u>58.3</u>	<u>55.1</u>	<u>55.1</u>	<u>56.0</u>
69642	<u>47.3</u>	<u>50.4</u>	<u>62.6</u>	<u>58.1</u>	<u>54.4</u>	<u>54.3</u>	<u>55.3</u>
69630	<u>47.5</u>	<u>50.0</u>	<u>62.3</u>	<u>58.3</u>	<u>54.9</u>	<u>54.5</u>	<u>55.3</u>
69633	<u>48.3</u>	<u>50.5</u>	<u>60.5</u>	<u>58.4</u>	<u>55.3</u>	<u>55.0</u>	<u>55.8</u>
68430	<u>47.9</u>	<u>50.9</u>	<u>60.5</u>	<u>58.2</u>	<u>55.3</u>	<u>54.7</u>	<u>55.1</u>
68631	<u>47.5</u>	<u>49.9</u>	<u>59.9</u>	<u>57.3</u>	<u>54.4</u>	<u>54.7</u>	<u>55.0</u>
69634	<u>47.7</u>	<u>50.0</u>	<u>59.7</u>	<u>57.1</u>	<u>54.8</u>	<u>54.8</u>	<u>55.3</u>
68567	<u>47.6</u>	<u>50.3</u>	<u>60.2</u>	<u>57.2</u>	^{EP} 54.2 <u>54.2</u>	<u>54.0</u>	<u>55.9</u>
94227	<u>47.5</u>	<u>49.6</u>	<u>60.3</u>	<u>57.5</u>	<u>54.5</u>	<u>54.4</u>	<u>55.2</u>
LASB50442	<u>47.5</u>	<u>49.6</u>	<u>60.4</u>	<u>57.6</u>	<u>54.7</u>	<u>55.0</u>	<u>55.8</u>
69644	<u>47.9</u>	<u>49.9</u>	<u>60.4</u>	<u>57.6</u>	<u>54.9</u>	<u>54.7</u>	<u>55.5</u>
LASB50443	<u>48.5</u>	<u>50.3</u>	<u>60.2</u>	<u>58.1</u>	<u>55.2</u>	<u>55.0</u>	<u>55.6</u>
69638	<u>48.0</u>	<u>50.1</u>	<u>60.4</u>	<u>57.6</u>	<u>54.9</u>	<u>54.6</u>	<u>55.4</u>

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6.[6] Date: From 5/25/15 to 5/31/15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 2 (continued)							
68624	48.0	50.0	61.4	58.8	55.0	54.6	55.5
68507	47.6	49.8	60.5	57.6	54.9	54.6	55.2
69568	47.3	49.8	60.4	57.4	54.6	54.2	55.1
69553	47.4	49.7	60.2	57.3	54.3	54.3	55.1
69598	47.7	50.1	60.3	57.9	54.7	54.3	55.3
LASB50559	47.4	49.8	60.3	57.3	54.3	54.2	55.1
69015	47.8	50.2	60.7	57.6	54.6	54.5	55.3
69639	48.1	50.1	60.6	57.8	54.9	54.7	55.6
69637	47.6	49.7	60.5	57.6	54.8	54.5	55.4
Ambient Temperature (6.[13])	48.2 °F	50.7 °F	62.0 °F	57.7 °F	54.8 °F	54.6 °F	55.2 °F
End Time (6.[14])	0720	0830	1124	0957	0654	0657	0656
6.[14]	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>NS</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>FP</u> Operator: <u>LM</u>	Operator: <u>FP</u> Operator: <u>LM</u>	Operator: <u>FP</u> Operator: <u>LM</u>

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6.[6] Date: From 5/25/15 to 5/31/15

6.[18] Performed by:

Operator (print)	Signature	Z.#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	5/25/15
Pancho Miera	<i>Pancho Miera</i>	1235765	PM	5-25-15
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	5/26/15
Pancho Miera	<i>Pancho Miera</i>	1235765	PM	5-26-15
Pancho Miera	<i>Pancho Miera</i>	1235765	PM	5-27-15
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	5/27/15
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	5/28/15

Operator (print)	Signature	Z.#	Initials	Date
Juan Garcia	<i>Juan Garcia</i>	1169840	JG	5-28-2015
Edward Pacheco	<i>Edward Pacheco</i>	1100497	EP	5-29-2015
Leon Montoya	<i>Leon Montoya</i>	1191529	LM	5/29/15
Edward Pacheco	<i>Edward Pacheco</i>	1100497	EP	5-30-15
Leon Montoya	<i>Leon Montoya</i>	1191526	LM	5/30/15
Edward Pacheco	<i>Edward Pacheco</i>	1100497	EP	5-31-15
Leon Montoya	<i>Leon Montoya</i>	1191526	LM	5-31-15

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z.#	Initials	Date

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TA-54 AREA G TA-54-375 CELL 3 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 5/25/15 to 5/31/15

	Monday 6.[6] Start Time: <u>0710</u>	Tuesday 6.[6] Start Time: <u>0814</u>	Wednesday 6.[6] Start Time: <u>1106</u>	Thursday 6.[6] Start Time: <u>0942</u>	Friday 6.[6] Start Time: <u>0639</u>	Saturday 6.[6] Start Time: <u>0647</u>	Sunday 6.[6] Start Time: <u>0638</u>
TA-54-375 Cell 3							
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number: <u>101912</u>
Ambient Temperature (6.[7])	<u>47.1</u> °F	<u>49.4</u> °F	<u>60.4</u> °F	<u>60.4</u> °F	<u>52.9</u> °F	<u>53.5</u> °F	<u>54.2</u> °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
69519	<u>47.1</u>	<u>49.1</u>	<u>59.7</u>	<u>58.1</u>	<u>53.8</u>	<u>53.9</u>	<u>54.4</u>
69645	<u>47.5</u>	<u>49.0</u>	<u>58.7</u>	<u>57.7</u>	<u>54.2</u>	<u>53.9</u>	<u>54.4</u>
94068	<u>47.7</u>	<u>49.2</u>	<u>59.0</u>	<u>57.5</u>	<u>54.2</u>	<u>54.2</u>	<u>55.0</u>
93605	<u>47.5</u>	<u>48.9</u>	<u>59.8</u>	<u>57.8</u>	<u>54.1</u>	<u>53.9</u>	<u>54.8</u>
69548	<u>49.0</u>	<u>48.9</u>	<u>59.9</u>	<u>57.7</u>	<u>54.3</u>	<u>54.1</u>	<u>55.2</u>
69604	<u>47.7</u>	<u>49.4</u>	<u>59.0</u>	<u>58.1</u>	<u>54.3</u>	<u>54.1</u>	<u>55.3</u>
LASB50529	<u>47.4</u>	<u>49.5</u>	<u>58.8</u>	<u>57.8</u>	<u>54.3</u>	<u>54.0</u>	<u>55.3</u>
LASB50418	<u>47.6</u>	<u>49.0</u>	<u>59.3</u>	<u>57.8</u>	<u>53.5</u>	<u>53.6</u>	<u>54.6</u>
69036	<u>46.8</u>	<u>48.8</u>	<u>59.8</u>	<u>57.9</u>	<u>53.2</u>	<u>53.4</u>	<u>54.4</u>
LASB50451	<u>47.0</u>	<u>49.0</u>	<u>60.2</u>	<u>57.9</u>	<u>53.4</u>	<u>54.4</u>	<u>54.9</u>
69559	<u>47.3</u>	<u>49.0</u>	<u>59.5</u>	<u>57.9</u>	<u>53.6</u>	<u>54.0</u>	<u>55.5</u>
LASB50448	<u>47.7</u>	<u>49.6</u>	<u>59.3</u>	<u>58.0</u>	<u>54.0</u>	<u>54.2</u>	<u>55.3</u>
87823	<u>46.8</u>	<u>49.5</u>	<u>61.6</u>	<u>59.6</u>	<u>52.8</u>	<u>53.2</u>	<u>54.5</u>
87825	<u>46.6</u>	<u>49.3</u>	<u>62.8</u>	<u>59.9</u>	<u>52.1</u>	<u>52.7</u>	<u>53.6</u>
87826	<u>47.8</u>	<u>49.9</u>	<u>60.6</u>	<u>59.1</u>	<u>53.6</u>	<u>53.9</u>	<u>55.1</u>
87827	<u>47.5</u>	<u>49.9</u>	<u>60.4</u>	<u>58.8</u>	<u>53.5</u>	<u>53.9</u>	<u>55.1</u>

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6.[6] Date: From 5/25/15 to 5/31/15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 3 (continued)							
Ambient Temperature (6.[13])	<u>47.2</u> °F	<u>49.6</u> °F	<u>61.2</u> °F	<u>59.2</u> °F	<u>53.6</u> °F	<u>53.4</u> °F	<u>54.6</u> °F
End Time (6.[14])	<u>0714</u>	<u>0819</u>	<u>1111</u>		<u>0644</u>	<u>0649</u> 0644 5-27-15	<u>0643</u>
6.[14]	Operator: <u>NS</u> Operator: <u>R</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>EP</u> Operator: <u>NS</u>	Operator: <u>NS</u> Operator: <u>[Signature]</u>	Operator: <u>EP</u> Operator: <u>[Signature]</u>	Operator: <u>EP</u> Operator: <u>[Signature]</u>	Operator: <u>EP</u> Operator: <u>[Signature]</u>

6.[2] Comments:

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6.[18] Performed by:

Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/25/15
Operator (print)	Signature	Z.#	Initials	Date
Pancho Miera	<i>P.M.S</i>	1235761	PM	15-25-15
Operator (print)	Signature	Z.#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/26/15
Operator (print)	Signature	Z.#	Initials	Date
Pancho Miera	<i>P.M.S</i>	1235761	PM	15-26-15
Operator (print)	Signature	Z.#	Initials	Date
Pancho Miera	<i>P.M.S</i>	1235761	PM	15-27-15
Operator (print)	Signature	Z.#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/27/15
Operator (print)	Signature	Z.#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	15/28/15
Operator (print)	Signature	Z.#	Initials	Date

Juan Garcia	<i>Juan Garcia</i>	11698801	JG	15-28-15
Operator (print)	Signature	Z.#	Initials	Date
Edward Pacheco	<i>Edward Pacheco</i>	11004971	EP	15-29-2015
Operator (print)	Signature	Z.#	Initials	Date
Leon Montoya	<i>Leon Montoya</i>	11915261	LM	15/29/15
Operator (print)	Signature	Z.#	Initials	Date
Edward Pacheco	<i>Edward Pacheco</i>	11004971	EP	15-30-15
Operator (print)	Signature	Z.#	Initials	Date
Leon Montoya	<i>Leon Montoya</i>	11915261	LM	15-30-15
Operator (print)	Signature	Z.#	Initials	Date
Edward Pacheco	<i>Edward Pacheco</i>	11004971	EP	15-31-15
Operator (print)	Signature	Z.#	Initials	Date
Leon Montoya	<i>Leon Montoya</i>	11915261	LM	15-31-15
Operator (print)	Signature	Z.#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z.#	Initials	Date
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ATTACHMENT 3
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TA-54 AREA G TA-54-375 CELL 1 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 6-1-15 to 6-7-15

	Monday 6.[6] Start Time: <u>0859</u>	Tuesday 6.[6] Start Time: <u>0912</u>	Wednesday 6.[6] Start Time: <u>1024</u>	Thursday 6.[6] Start Time: _____	Friday 6.[6] Start Time: _____	Saturday 6.[6] Start Time: _____	Sunday 6.[6] Start Time: _____
TA-54-375 Cell 1							
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____
Ambient Temperature (6.[7])	<u>61.2</u> °F	<u>62.2</u> °F	<u>67.7</u> °F	_____ °F	_____ °F	_____ °F	_____ °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
68685	<u>60.3</u>	<u>61.2</u>	<u>66.9</u>				
68540	<u>60.5</u>	<u>61.1</u>	<u>66.0</u>				
LA00000070503 68553	<u>61.3</u>	<u>61.9</u>	<u>67.0</u>				
69445	<u>60.8</u>	<u>61.8</u>	<u>67.1</u>				
69618	<u>59.9</u>	<u>61.0</u>	<u>66.1</u>				
69013	<u>59.8</u>	<u>60.8</u>	<u>65.5</u>				
LASB50522	<u>59.9</u>	<u>61.1</u>	<u>65.6</u>				
LASB50452	<u>59.7</u>	<u>60.7</u>	<u>65.5</u>				
LASB50431	<u>59.5</u>	<u>60.7</u>	<u>65.2</u>				
LASB50069	<u>60.4</u>	<u>61.2</u>	<u>65.7</u>				
LASB50073	<u>59.4</u>	<u>60.8</u>	<u>65.2</u>				
69636	<u>59.3</u>	<u>61.2</u>	<u>65.5</u>				
69616	<u>59.1</u>	<u>60.2</u>	<u>65.4</u>				
69417	<u>59.7</u>	<u>60.5</u>	<u>65.6</u>				

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6.[6] Date: From 6-1-15 to 6-7-15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 1 (continued)							
69620	59.3	60.4	65.2				
69520	59.2	60.4	64.9				
69641	59.3	60.4	65.0				
69298	59.6	60.7	65.3				
LASB02203	59.3	60.4	65.3				
Ambient Temperature (6.[13])	61.2 °F	62.7 °F	68.2 °F	_____ °F	_____ °F	_____ °F	_____ °F
End Time (6.[14])	0904	0914	1028				
6.[14]	Operator: <u>JA</u> Operator: <u>Jm</u>	Operator: <u>JA</u> Operator: <u>Jm</u>	Operator: <u>JA</u> Operator: <u>Jm</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

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6.[6] Date: From 6-1-15 to 6-7-15

6.[18] Performed by

Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre	<i>Tina Aguirre</i>	12497	TA	16-01-15
Operator (print)	Signature	Z#	Initials	Date
Rick Moraga	<i>Rick Moraga</i>	110326	RM	06/01/15
Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre	<i>Tina Aguirre</i>	12497	TA	06/02/15
Operator (print)	Signature	Z#	Initials	Date
Rick Moraga	<i>Rick Moraga</i>	110326	RM	06/02/15
Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre	<i>Tina Aguirre</i>	12497	TA	06/03/15
Operator (print)	Signature	Z#	Initials	Date
Rick Moraga	<i>Rick Moraga</i>	110326	RM	06/03/15
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date

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ATTACHMENT 4
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TA-54 AREA G TA-54-375 CELL 2 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 6-1-15 to 6-7-15

	Monday 6.[6] Start Time: <u>0905</u>	Tuesday 6.[6] Start Time: <u>0915</u>	Wednesday 6.[6] Start Time: <u>1029</u>	Thursday 6.[6] Start Time: _____	Friday 6.[6] Start Time: _____	Saturday 6.[6] Start Time: _____	Sunday 6.[6] Start Time: _____
TA-54-375 Cell 2							
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101912</u>	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____
Ambient Temperature (6.17))	<u>58.5</u> °F	<u>58.8</u> °F	<u>62.9</u> °F	_____ °F	_____ °F	_____ °F	_____ °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
LASB02198	<u>58.5</u>	<u>59.0</u>	<u>62.7</u>				
68638	<u>58.3</u>	<u>58.7</u>	<u>62.6</u>				
69615	<u>58.9</u>	<u>59.2</u>	<u>63.4</u>				
69635	<u>59.3</u>	<u>59.5</u>	<u>63.3</u>				
69642	<u>58.9</u>	<u>59.2</u>	<u>63.7</u>				
69630	<u>58.9</u>	<u>59.3</u>	<u>63.3</u>				
69633	<u>59.3</u>	<u>59.2</u>	<u>62.9</u>				
68430	<u>59.0</u>	<u>59.2</u>	<u>63.0</u>				
68631	<u>58.6</u>	<u>58.4</u>	<u>62.3</u>				
69634	<u>58.3</u>	<u>58.3</u>	<u>62.5</u>				
68567	<u>58.4</u>	<u>58.7</u>	<u>62.8</u>				
94227	<u>58.4</u>	<u>58.5</u>	<u>62.3</u>				
LASB50442	<u>59.2</u>	<u>58.8</u>	<u>62.7</u>				
69644	<u>58.3</u>	<u>58.8</u>	<u>62.6</u>				
LASB50443	<u>59.0</u>	<u>59.1</u>	<u>62.5</u>				
69638	<u>58.8</u>	<u>58.8</u>	<u>62.5</u>				

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6.[6] Date: From 6-1-15 to 6-7-15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 2 (continued)							
68624	58.9	58.9	62.8				
68507	58.9	58.7	62.6				
69568	58.5	58.5	62.5				
69553	58.4	58.4	62.3				
69598	58.7	58.7	62.4				
LASB50559	58.4	57.9	62.2				
69015	58.8	58.6	62.3				
69639	58.6	58.7	62.5				
69637	58.7	58.9	62.2				
Ambient Temperature (6.[13])	58.6	59.0	64.0				
End Time (6.[14])	0911	0919	1033				
6.[14]	Operator: <u>JA</u> Operator: <u>Am</u>	Operator: <u>JA</u> Operator: <u>Am</u>	Operator: <u>JA</u> Operator: <u>Am</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

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6.[6] Date: From 6-1-15 to 6-7-15

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre		12497	TA	6-01-15
Operator (print)	Signature	Z#	Initials	Date
Rick Murphy		163216	RM	1060115
Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre		12497	TA	060215
Operator (print)	Signature	Z#	Initials	Date
Rick Murphy		163216	RM	060215
Operator (print)	Signature	Z#	Initials	Date
Tina Aguirre		12497	TA	060315
Operator (print)	Signature	Z#	Initials	Date
Rick Murphy		163216	RM	1060315
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/
Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/
Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/
Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/
Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/
Operator (print)	Signature	Z#	Initials	Date
/	/	/	/	/

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
/	/	/	/	/

Nitrate Salt-Bearing TRU Waste Container Monitoring

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TA-54 AREA G TA-54-375 CELL 3 NITRATE SALT TRU WASTE CONTAINER DAILY TEMPERATURE DATA SHEET

6.[6] Date: From 6-1-15 to 6-7-15

	Monday 6.[6] Start Time: <u>0856</u>	Tuesday 6.[6] Start Time: <u>0904</u>	Wednesday 6.[6] Start Time: <u>1021</u>	Thursday 6.[6] Start Time: _____	Friday 6.[6] Start Time: _____	Saturday 6.[6] Start Time: _____	Sunday 6.[6] Start Time: _____
TA-54-375 Cell 3							
Calibrated Infrared Thermometer (4.2.11[B])	Brand <u>Fluke</u> Model <u>561</u> Cal. Due Date <u>6/12/15</u> File Number <u>101915</u>	Brand <u>Fluke</u> Model <u>561</u> Cal. Due Date <u>6/12/15</u> File Number <u>101915</u>	Brand <u>Fluke</u> Model <u>561</u> Cal. Due Date <u>6/12/15</u> File Number <u>101915</u>	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____
Ambient Temperature (6.[7])	<u>60.6</u> °F	<u>59.9</u> °F	<u>64.5</u> °F	_____ °F	_____ °F	_____ °F	_____ °F
Container ID #	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
69519	<u>59.0</u>	<u>59.0</u>	<u>62.2</u>				
69645	<u>58.7</u>	<u>58.8</u>	<u>62.1</u>				
94068	<u>59.1</u>	<u>58.8</u>	<u>62.2</u>				
93605	<u>59.3</u>	<u>59.3</u>	<u>63.3</u>				
69548	<u>59.0</u>	<u>59.0</u>	<u>62.4</u>				
69604	<u>59.3</u>	<u>59.1</u>	<u>63.1</u>				
LASB50529	<u>59.2</u>	<u>59.0</u>	<u>62.6</u>				
LASB50418	<u>59.1</u>	<u>59.5</u>	<u>63.3</u>				
69036	<u>59.2</u>	<u>59.4</u>	<u>63.1</u>				
LASB50451	<u>59.4</u>	<u>59.1</u>	<u>63.4</u>				
69559	<u>59.3</u>	<u>59.3</u>	<u>63.1</u>				
LASB50448	<u>59.6</u>	<u>59.4</u>	<u>63.0</u>				
87823	<u>60.2</u>	<u>60.3</u>	<u>65.0</u>				
87825	<u>61.2</u>	<u>61.1</u>	<u>66.6</u>				
87826	<u>60.0</u>	<u>60.1</u>	<u>64.5</u>				
87827	<u>60.0</u>	<u>60.4</u>	<u>64.3</u>				

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ATTACHMENT 5
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6.[6] Date: From 6-1-15 to 6-7-15

Container ID #	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
TA-54-375 Cell 3 (continued)							
Ambient Temperature (6.[13])	<u>60.0</u> °F	<u>60.3</u> °F	<u>64.2</u> °F	_____ °F	_____ °F	_____ °F	_____ °F
End Time (6.[14])	<u>0858</u>	<u>0907</u>	<u>1023</u>	_____	_____	_____	_____
6.[14]	Operator: <u>[Signature]</u> Operator: <u>[Signature]</u>	Operator: <u>[Signature]</u> Operator: <u>[Signature]</u>	Operator: <u>[Signature]</u> Operator: <u>[Signature]</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

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6.[18] Performed by:

<u>Tina Aguirre</u>	<u>[Signature]</u>	<u>114977</u>	<u>DA</u>	<u>160415</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Rich Morley</u>	<u>[Signature]</u>	<u>1163216</u>	<u>R</u>	<u>1060115</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Tina Aguirre</u>	<u>[Signature]</u>	<u>114977</u>	<u>DA</u>	<u>1060215</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Rich Morley</u>	<u>[Signature]</u>	<u>1163216</u>	<u>R</u>	<u>1060215</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Tina Aguirre</u>	<u>[Signature]</u>	<u>114977</u>	<u>DA</u>	<u>1060315</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Rich Morley</u>	<u>[Signature]</u>	<u>1163216</u>	<u>R</u>	<u>1060315</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

<u>SOM or designee</u>	<u>[Signature]</u>	<u>Z#</u>	<u>Initials</u>	<u>Date</u>
SOM or designee (print)	Signature	Z#	Initials	Date

Nitrate Salt-Bearing TRU Waste Container Monitoring

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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5/28/15 to 5/28/15 Location: Dome 375

	Start Time: 6 [6] <u>0649</u>	Start Time: 6 [6] <u>0750</u>	Start Time: 6 [6] <u>0843</u>	Start Time: 6 [6] <u>0940</u>	Start Time: 6 [6] <u>1040</u>	Start Time: 6 [6] <u>1137</u>	Start Time: 6 [6] <u>1225</u>	Start Time: 6 [6] <u>1330</u>	Start Time: 6 [6] <u>1449</u>	Start Time: 6 [6] <u>1529</u>	Start Time: 6 [6] <u>1627</u>	Start Time: 6 [6] <u>1720</u>	Start Time: 6 [6]	Start Time: 6 [6]	
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number: <u>NA</u>
Ambient Temperature (6.17)	<u>53.9</u> °F	<u>54.60</u> °F	<u>55.83</u> °F	<u>57.55</u> °F	<u>60.31</u> °F	<u>63.50</u> °F	<u>65.19</u> °F	<u>66.88</u> °F	<u>68.29</u> °F	<u>68.45</u> °F	<u>69.00</u> °F	<u>68.51</u> °F	°F	°F	
Container ID # (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	
<u>68685 T1</u>	<u>54.15</u>	<u>54.87</u>	<u>56.23</u>	<u>58.11</u>	<u>61.56</u>	<u>64.86</u>	<u>67.05</u>	<u>68.92</u>	<u>70.28</u>	<u>70.38</u>	<u>70.99</u>	<u>70.7</u>			
<u>68685 T2</u>	<u>53.96</u>	<u>54.74</u>	<u>56.26</u>	<u>58.05</u>	<u>60.23</u>	<u>62.83</u>	<u>65.01</u>	<u>66.70</u>	<u>68.11</u>	<u>68.14</u>	<u>68.84</u>	<u>68.78</u>			
<u>50522 T4</u>	<u>54.71</u>	<u>55.14</u>	<u>56.07</u>	<u>57.01</u>	<u>58.94</u>	<u>61.39</u>	<u>63.09</u>	<u>64.44</u>	<u>65.64</u>	<u>65.68</u>	<u>66.37</u>	<u>66.17</u>			
<u>50522 T5</u>	<u>54.44</u>	<u>54.97</u>	<u>56.1</u>	<u>57.1</u>	<u>58.97</u>	<u>61.3</u>	<u>62.84</u>	<u>64.22</u>	<u>65.51</u>	<u>65.47</u>	<u>66.19</u>	<u>65.99</u>			

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6.[6] Date: From 5/28/15 to 5/28/15 Location: Dome 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
<i>NS</i>														
Ambient Temperature (6.[13])	<u>53.88</u> °F	<u>54.62</u> °F	<u>55.80</u> °F	<u>57.55</u> °F	<u>60.32</u> °F	<u>63.46</u> °F	<u>65.27</u> °F	<u>66.82</u> °F	<u>68.39</u> °F	<u>68.37</u> °F	<u>69.09</u> °F	<u>69.56</u> °F	_____ °F	_____ °F
End Time (6.[14])	<u>0650</u>	<u>0751</u>	<u>0844</u>	<u>0941</u>	<u>1041</u>	<u>1138</u>	<u>1226</u>	<u>1331</u>	<u>1450</u>	<u>1530</u>	<u>1624</u>	<u>1721</u>	_____	_____
6.[14]	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator:	Operator:
	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>NS</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator: <u>LM</u>	Operator:	Operator:

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6.[6] Date: From 5/28/15 to 5/28/15 Location: Dome 375

6.[2] Comments:

~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~
~~_____~~

6.[18] Performed by:

<u>Juan Garcia</u>	<u>[Signature]</u>	<u>1169840</u>	<u>[Initials]</u>	<u>5-28-15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Norman Sanchez</u>	<u>[Signature]</u>	<u>187818</u>	<u>[Initials]</u>	<u>5/28/15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Leen Montoya</u>	<u>[Signature]</u>	<u>191526</u>	<u>[Initials]</u>	<u>5/28/15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

_____	_____	_____	_____	_____
SOM or designee (print)	Signature	Z#	Initials	Date

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6.[6] Date: From 5/22/15 to 5/29/15 Location: 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
MA														
WA														
Ambient Temperature (6.[13])	67.45 °F	65.49 °F	63.97 °F	61.28 °F	60.03 °F	58.45 °F	57.53 °F	57.52 °F	56.80 °F	55.62 °F	54.97 °F	54.72 °F	°F	°F
End Time (6.[14])	1831	1930	2030	2131	2224	2328	0030	0128	0230	0330	0431	0530		
6.[14]	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>AV</u> Operator: <u>CB</u>	Operator: <u>MV</u> Operator: <u>CB</u>	Operator: <u>MV</u> Operator: <u>CB</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>CB</u> Operator: <u>MV</u>	Operator: <u>MV</u> Operator: <u>CB</u>	Operator: <u>MV</u> Operator: <u>CB</u>	Operator:	Operator:

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6.[6] Date: From 3/28/15 to 3/28/15 Location: 375

6.[2] Comments:

NA

6.[18] Performed by:

<i>Michael Vigil</i>	<i>Michael Vigil</i>	<i>215267</i>	<i>MV</i>	<i>03/28/15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Sammy Borch</i>	<i>Sammy Borch</i>	<i>114474</i>	<i>SB</i>	<i>05-28-15</i>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5-29-15 5-29-15 Location: 375

	Start Time: 6.[6] 0636	Start Time: 6.[6] 0730	Start Time: 6.[6] 0828	Start Time: 6.[6] 0926	Start Time: 6.[6] 1020	Start Time: 6.[6] 1131	Start Time: 6.[6] 1220	Start Time: 6.[6] 1328	Start Time: 6.[6] 1429	Start Time: 6.[6] 1528	Start Time: 6.[6] 1623	Start Time: 6.[6] 1727	Start Time: 6.[6]	Start Time: 6.[6]
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number	Brand: NA Model: NA Cal. Due Date: File Number
Ambient Temperature (6.[7])	53.53°F	53.92°F	55.32°F	56.97°F	58.64°F	60.89°F	61.62°F	63.95°F	63.77°F	65.09°F	65.98°F	66.83°F	°F	°F
Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
68685 T0)	53.91	54.33	55.92	57.44	59.40	62.11	62.67	65.04	64.60	66.45	67.68	68.45		
68685 T0)	53.77	54.27	55.99	57.55	59.17	61.22	62.15	63.95	63.92	65.09	65.79	66.67		
50522 T14)	54.67	54.83	56.07	56.78	57.92	59.65	60.41	62.14	62.05	63.16	63.94	64.63		
50522 T51)	54.38	54.65	55.92	57.00	58.15	59.82	60.53	62.21	62.15	63.24	63.90	64.59		

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6.[6] Date: From 5-29-15 to 5-29-15 Location: 37.5

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
Ambient Temperature (6.[13])	53.50°F	53.97°F	55.36°F	56.81°F	58.66°F	60.92°F	61.73°F	63.95°F	63.73°F	65.01°F	66.10°F	66.82°F	°F	°F
End Time (6.[14])	0638	0731	0828	0927	1021	1132	1222	1329	1430	1529	1624	1728		
6.[14]	Operator: EP Operator: LM	Operator: EP Operator: LM	Operator: EP Operator: LM	Operator: LM Operator: EP	Operator: LM Operator: EP	Operator: EP Operator: LM	Operator: LM Operator: EP	Operator: EP Operator: LM	Operator: LM Operator: EP	Operator: EP Operator: LM	Operator: LM Operator: EP	Operator: EP Operator: LM	Operator:	Operator:

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6.[6] Date: From 5-29-15 to 5-29-15 Location: 375

6.[2] Comments:

N
A

6.[18] Performed by:

<i>Leon ...</i>	<i>[Signature]</i>	<i>191526</i>	<i>LM</i>	<i>5/29/15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Edmund Proben</i>	<i>[Signature]</i>	<i>100471</i>	<i>EP</i>	<i>5-29-2015</i>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5/29/15 to 5/30/15 Location: 375

	Start Time: 6.[6] <u>1831</u>	Start Time: 6.[6] <u>1922</u>	Start Time: 6.[6] <u>2023</u>	Start Time: 6.[6] <u>2122</u>	Start Time: 6.[6] <u>2230</u>	Start Time: 6.[6] <u>2324</u>	Start Time: 6.[6] <u>0027</u>	Start Time: 6.[6] <u>0125</u>	Start Time: 6.[6] <u>0226</u>	Start Time: 6.[6] <u>0328</u>	Start Time: 6.[6] <u>0430</u>	Start Time: 6.[6] <u>0527</u>	Start Time: 6.[6]	Start Time: 6.[6]
Calibrated Infrared Thermometer (4.2.1[[1]][[3]])	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____
Ambient Temperature (6.[7])	<u>66.30</u> °F	<u>65.20</u> °F	<u>63.29</u> °F	<u>60.52</u> °F	<u>58.50</u> °F	<u>58.07</u> °F	<u>56.82</u> °F	<u>56.43</u> °F	<u>55.89</u> °F	<u>55.82</u> °F	<u>54.57</u> °F	<u>53.67</u> °F	_____ °F	_____ °F
Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
<u>68695 71</u>	<u>67.52</u>	<u>66.36</u>	<u>63.97</u>	<u>60.61</u>	<u>58.83</u>	<u>58.27</u>	<u>57.04</u>	<u>56.57</u>	<u>55.99</u>	<u>55.91</u>	<u>54.69</u>	<u>53.84</u>		
<u>68685 72</u>	<u>66.48</u>	<u>65.68</u>	<u>63.75</u>	<u>60.94</u>	<u>58.75</u>	<u>57.99</u>	<u>56.71</u>	<u>56.35</u>	<u>55.76</u>	<u>55.76</u>	<u>54.58</u>	<u>53.70</u>		
<u>50522 74</u>	<u>64.32</u>	<u>63.64</u>	<u>62.3</u>	<u>60.31</u>	<u>58.65</u>	<u>58.27</u>	<u>57.29</u>	<u>56.95</u>	<u>56.48</u>	<u>56.41</u>	<u>55.39</u>	<u>54.69</u>		
<u>50522 75</u>	<u>64.37</u>	<u>63.75</u>	<u>62.47</u>	<u>60.41</u>	<u>58.72</u>	<u>58.09</u>	<u>57.01</u>	<u>56.69</u>	<u>56.23</u>	<u>56.18</u>	<u>55.18</u>	<u>54.46</u>		

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6.[6] Date: From 5/29/15 to 5/30/15 Location: 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
N/A														
Ambient Temperature (6.[13])	66.16 °F	65.20 °F	63.29 °F	60.47 °F	58.49 °F	58.05 °F	56.79 °F	56.44 °F	55.85 °F	55.82 °F	54.57 °F	53.67 °F	°F	°F
End Time (6.[14])	1831	1922	2024	2122	2231 <i>no data</i>	2325	0027	0126	0226	0328	0430	0527	NA	
6.[14] Operator:	MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: DB MV	Operator: DB MV	Operator: DB MV	Operator: DB MV	Operator: DB MV	Operator: MV DB	Operator:	Operator:

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6.[6] Date: From 5/29/15 to 5/30/15 Location: 375

6.[2] Comments:

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
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Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6 [6] Date: From 5/30/15 to 5/30/15 Location: 375

	Start Time: 6 [6] <u>0630</u>	Start Time: 6 [6] <u>0729</u>	Start Time: 6 [6] <u>0820</u>	Start Time: 6 [6] <u>0930</u>	Start Time: 6 [6] <u>1024</u>	Start Time: 6 [6] <u>1127</u>	Start Time: 6 [6] <u>1227</u>	Start Time: 6 [6] <u>1329</u>	Start Time: 6 [6] <u>1426</u>	Start Time: 6 [6] <u>1531</u>	Start Time: 6 [6] <u>1631</u>	Start Time: 6 [6] <u>1727</u>	Start Time: 6 [6]	Start Time: 6 [6]	
Calibrated Infrared Thermometer (4.2.1 [1] [B])	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>H</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____
Ambient Temperature (6 [7])	<u>53.29</u> °F	<u>54.03</u> °F	<u>55.37</u> °F	<u>57.09</u> °F	<u>58.45</u> °F	<u>60.51</u> °F	<u>62.17</u> °F	<u>64.33</u> °F	<u>65.25</u> °F	<u>65.48</u> °F	<u>66.49</u> °F	<u>67.08</u> °F	_____°F	_____°F	
Container ID # (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	Temp (°F) (6 [8] / 6 [9])	
<u>T1 69685</u>	<u>53.49</u>	<u>54.35</u>	<u>55.77</u>	<u>57.65</u>	<u>59.16</u>	<u>61.39</u>	<u>63.28</u>	<u>65.61</u>	<u>67.11</u>	<u>66.98</u>	<u>68.76</u>	<u>68.93</u>			
<u>T2 69685</u>	<u>53.39</u>	<u>54.22</u>	<u>55.79</u>	<u>57.66</u>	<u>59.04</u>	<u>60.89</u>	<u>62.49</u>	<u>64.16</u>	<u>65.36</u>	<u>65.46</u>	<u>66.58</u>	<u>67.07</u>			
<u>T4 50522</u>	<u>54.3</u>	<u>54.87</u>	<u>55.97</u>	<u>57.08</u>	<u>57.99</u>	<u>59.32</u>	<u>60.76</u>	<u>62.34</u>	<u>63.47</u>	<u>63.51</u>	<u>64.33</u>	<u>64.85</u>			
<u>T5 50522</u>	<u>54.11</u>	<u>54.75</u>	<u>55.93</u>	<u>57.26</u>	<u>58.14</u>	<u>59.42</u>	<u>60.88</u>	<u>62.32</u>	<u>63.50</u>	<u>63.56</u>	<u>64.27</u>	<u>64.81</u>			

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6.[6] Date: From 5/30/15 to 5/30/15 Location: 375

Container ID # (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)	Temp (°F) (6.18/6.9)
<i>N/A</i>														
Ambient Temperature (6.13)	53.27°F	54.06°F	55.37°F	57.15°F	58.41°F	60.47°F	62.22°F	64.31°F	65.39°F	65.48°F	66.46°F	67.11°F	°F	°F
End Time (6.14)	0631	0729	0821	0931	5 ⁴ 1024 100 5/30/15	1129	1228	1330	1427	1532	1632	1728		
6.14	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: Operator:	Operator: Operator:

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6.[6] Date: From 5/30/15 to 5/30/15 Location: 375

6.[2] Comments:

NA

6.[18] Performed by:

<i>Edward Prohm</i>	<i>Edward Prohm</i>	<i>11064971</i>	<i>EP</i>	<i>5-30-2015</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Luigi Montoya</i>	<i>Luigi Montoya</i>	<i>1491526</i>	<i>LM</i>	<i>5/30/15</i>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5/30/15 to 5/31/15 Location: 375

	Start Time: 6.[6] <u>1834</u>	Start Time: 6.[6] <u>1931</u>	Start Time: 6.[6] <u>2028</u>	Start Time: 6.[6] <u>2130</u>	Start Time: 6.[6] <u>2229</u>	Start Time: 6.[6] <u>2328</u>	Start Time: 6.[6] <u>0030</u>	Start Time: 6.[6] <u>0127</u>	Start Time: 6.[6] <u>0230</u>	Start Time: 6.[6] <u>0327</u>	Start Time: 6.[6] <u>0430</u>	Start Time: 6.[6] <u>0528</u>	Start Time: 6.[6]	Start Time: 6.[6]	
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: <u>NT</u> Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number _____
Ambient Temperature (6.[7])	<u>66.07</u> °F	<u>64.75</u> °F	<u>62.52</u> °F	<u>60.47</u> °F	<u>58.88</u> °F	<u>58.36</u> °F	<u>57.56</u> °F	<u>57.47</u> °F	<u>56.93</u> °F	<u>55.68</u> °F	<u>55.60</u> °F	<u>54.58</u> °F	_____ °F	_____ °F	
Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	
<u>T1 68685</u>	<u>67.32</u>	<u>65.55</u>	<u>63.1</u>	<u>60.93</u>	<u>59.22</u>	<u>58.65</u>	<u>57.92</u>	<u>57.62</u>	<u>57.02</u>	<u>55.86</u>	<u>55.98</u>	<u>54.77</u>			
<u>T2 68685</u>	<u>66.37</u>	<u>65.09</u>	<u>63.00</u>	<u>60.89</u>	<u>59.18</u>	<u>58.77</u>	<u>57.99</u>	<u>57.48</u>	<u>56.85</u>	<u>55.62</u>	<u>55.36</u>	<u>54.61</u>			
<u>T4 50522</u>	<u>64.24</u>	<u>63.25</u>	<u>61.76</u>	<u>60.14</u>	<u>58.83</u>	<u>58.5</u>	<u>57.96</u>	<u>57.76</u>	<u>57.87</u>	<u>56.86</u>	<u>56.0</u>	<u>55.48</u>			
<u>T5 50522</u>	<u>64.3</u>	<u>63.34</u>	<u>61.86</u>	<u>60.28</u>	<u>58.95</u>	<u>58.58</u>	<u>58.04</u>	<u>57.72</u>	<u>57.16</u>	<u>56.11</u>	<u>55.80</u>	<u>55.24</u>			

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6.[6] Date: From 5/30/15 to 5/31/15 Location: 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
ALL														
Ambient Temperature (6.[13])	65.96 °F	64.66 °F	62.52 °F	60.47 °F	58.81 °F	58.36 °F	57.53 °F	57.45 °F	56.93 °F	55.68 °F	55.60 °F	54.58 °F	°F	°F
End Time (6.[14])	1835	1932	2028	2130	2229	2328	0030	0127	0230	0327	0430	0528		
6.[14]	Operator: MV OB	Operator: MV OB	Operator: MV OB	Operator: MV OB	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator: OB MV	Operator:	Operator:

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6.[6] Date: From 5/30/15 to 5/31/15 Location: 375

6.[2] Comments:

6.[18] Performed by:

<u>Michael Vig!</u>	<u>Mark Vigil</u>	<u>215267</u>	<u>MV</u>	<u>5/30/15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Sommy Porek</u>	<u>Sommy Porek</u>	<u>114474</u>	<u>SP</u>	<u>5.30.15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-S4 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5/31/15 to 5/31/15 Location: 375

	Start Time: 6.[6] <u>0646</u>	Start Time: 6.[6] <u>0733</u>	Start Time: 6.[6] <u>0828</u>	Start Time: 6.[6] <u>0923</u>	Start Time: 6.[6] <u>1028</u>	Start Time: 6.[6] <u>1130</u>	Start Time: 6.[6] <u>1229</u>	Start Time: 6.[6] <u>1321</u>	Start Time: 6.[6] <u>1429</u>	Start Time: 6.[6] <u>1521</u>	Start Time: 6.[6] <u>1629</u>	Start Time: 6.[6] <u>1721</u>	Start Time: 6.[6]	Start Time: 6.[6]	
Calibrated Infrared Thermometer (4.2.1[B])	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: <u>N/A</u> File Number: <u>N/A</u>
Ambient Temperature (6.7)	<u>54.18</u> °F	<u>54.68</u> °F	<u>55.95</u> °F	<u>58.12</u> °F	<u>60.58</u> °F	<u>63.82</u> °F	<u>65.74</u> °F	<u>66.44</u> °F	<u>64.74</u> °F	<u>65.72</u> °F	<u>67.02</u> °F	<u>66.85</u> °F	°F	°F	
Container ID # (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)	Temp (°F) (6.8)/6 (9)
<u>T 68685</u>	<u>54.35</u>	<u>54.93</u>	<u>56.35</u>	<u>58.2</u>	<u>61.63</u>	<u>65.45</u>	<u>68.15</u>	<u>64.93</u>	<u>65.97</u>	<u>67.08</u>	<u>69.06</u>	<u>68.72</u>			
<u>E 68685</u>	<u>54.25</u>	<u>54.86</u>	<u>56.45</u>	<u>57.67</u>	<u>60.91</u>	<u>63.67</u>	<u>65.93</u>	<u>67.05</u>	<u>65.30</u>	<u>68.66</u>	<u>67.23</u>	<u>67.07</u>			
<u>Y 50522</u>	<u>55.06</u>	<u>55.41</u>	<u>56.51</u>	<u>57.57</u>	<u>59.55</u>	<u>61.96</u>	<u>63.65</u>	<u>64.42</u>	<u>63.17</u>	<u>63.59</u>	<u>64.74</u>	<u>64.91</u>			
<u>FS 50522</u>	<u>54.9</u>	<u>55.29</u>	<u>56.47</u>	<u>57.73</u>	<u>59.58</u>	<u>61.85</u>	<u>63.47</u>	<u>64.24</u>	<u>63.17</u>	<u>63.54</u>	<u>64.64</u>	<u>64.77</u>			

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6.[6] Date: From 5/31/15 to 5/31/15 Location: 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
<i>N/A</i>														
<i>N/A</i>														
Ambient Temperature (6.[13])	54.18°F	54.68°F	56.95°F	58.21°F	60.54°F	63.85°F	65.74°F	66.42°F	64.74°F	65.66°F	66.91°F	66.97°F	°F	°F
End Time (6.[14])	0647	0734	0829	0924	1029	1131	1230	1322	1430	1522	1630	1722		
6.[14]	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator: <u>EP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>EP</u>	Operator:	Operator:

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6.[6] Date: From 5/31/15 to 5/31/15 Location: 375

6.[2] Comments:

W A

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Edward Padeco	<i>Edward Padeco</i>	1004971	EP	5-31-2015
Operator (print)	Signature	Z#	Initials	Date
Laura M... Operator (print)	<i>[Signature]</i>	191526	[Initials]	5-31-15
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	<i>W A</i>	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date

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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5-31-15 to 6-1-15 Location: 375

	Start Time: 6.[6] <u>1833</u>	Start Time: 6.[6] <u>1930</u>	Start Time: 6.[6] <u>2027</u>	Start Time: 6.[6] <u>2130</u>	Start Time: 6.[6] <u>2226</u>	Start Time: 6.[6] <u>2330</u>	Start Time: 6.[6] <u>0029</u>	Start Time: 6.[6] <u>0130</u>	Start Time: 6.[6] <u>0228</u>	Start Time: 6.[6] <u>0322</u>	Start Time: 6.[6] <u>0431</u>	Start Time: 6.[6] <u>0529</u>	Start Time: 6.[6]	Start Time: 6.[6]	
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____	Brand: _____ Model: _____ Cal. Due Date: _____ File Number: _____
Ambient Temperature (6.7))	<u>62.16</u> °F	<u>66.92</u> °F	<u>65.73</u> °F	<u>64.47</u> °F	<u>62.57</u> °F	<u>61.37</u> °F	<u>60.25</u> °F	<u>58.98</u> °F	<u>58.21</u> °F	<u>57.76</u> °F	<u>57.45</u> °F	<u>57.31</u> °F	_____ °F	_____ °F	
Container ID # (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	Temp (°F) (6.8)/6.[9])	
<u>T1 68685</u>	<u>69.12</u>	<u>68.49</u>	<u>66.66</u>	<u>65.18</u>	<u>63.21</u>	<u>61.97</u>	<u>60.87</u>	<u>59.45</u>	<u>58.49</u>	<u>58.03</u>	<u>57.7</u>	<u>57.51</u>			
<u>T2 68685</u>	<u>67.56</u>	<u>67.06</u>	<u>66.09</u>	<u>64.86</u>	<u>63.22</u>	<u>61.97</u>	<u>61.02</u>	<u>59.61</u>	<u>58.67</u>	<u>58.02</u>	<u>57.48</u>	<u>57.37</u>		<u>N</u>	
<u>T4 50522</u>	<u>65.27</u>	<u>64.99</u>	<u>64.01</u>	<u>63.18</u>	<u>61.91</u>	<u>60.88</u>	<u>60.16</u>	<u>59.16</u>	<u>58.81</u>	<u>58.18</u>	<u>57.92</u>	<u>57.77</u>		<u>A</u>	
<u>T5 50522</u>	<u>65.29</u>	<u>65.05</u>	<u>64.11</u>	<u>63.27</u>	<u>62.02</u>	<u>61.03</u>	<u>60.29</u>	<u>59.28</u>	<u>58.63</u>	<u>58.15</u>	<u>57.73</u>	<u>57.6</u>			

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6 [6] Date: From 5-31-15 to 6-1-15 Location: 375

Container ID # (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])
NA														
Ambient Temperature (6 [13])	6216 °F	6492 °F	6544 °F	6447 °F	6257 °F	6137 °F	6025 °F	5891 °F	5821 °F	5779 °F	5745 °F	5729 °F	_____ °F	_____ °F
End Time (6 [14])	1834	1930	2027	2130	2226	2330	0029	0131	0229	0322	0432	0530	_____	_____
6 [14]	Operator: MV DB	Operator: DB MV	Operator: DB MV	Operator: MV DB	Operator: DB MV	Operator: DB MV	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: MV DB	Operator: _____	Operator: _____

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6.[6] Date: From 5-31-15 to 6-1-15 Location: 375

6 [2] Comments: N/C

6.[18] Performed by

<u>Michael Vigil</u>	<u>Michael Vigil</u>	<u>25087</u>	<u>MV</u>	<u>15/6/15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Sammy Borek</u>	<u>Sammy Borek</u>	<u>11474</u>	<u>SB</u>	<u>5-31-15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature <u>NA</u>	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 6-01-15 to 6-01-15 Location: 375

	Start Time: 6.[6] <u>0644</u>	Start Time: 6.[6] <u>0723</u>	Start Time: 6.[6] <u>0822</u>	Start Time: 6.[6] <u>0924</u>	Start Time: 6.[6] <u>1029</u>	Start Time: 6.[6] <u>1122</u>	Start Time: 6.[6] <u>1224</u>	Start Time: 6.[6] <u>1322</u>	Start Time: 6.[6] <u>1426</u>	Start Time: 6.[6] <u>1526</u>	Start Time: 6.[6] <u>1624</u>	Start Time: 6.[6] <u>1728</u>	Start Time: 6.[6]	Start Time: 6.[6]	
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA	Brand: NA Model: NA Cal. Due Date: NA File Number: NA
Ambient Temperature (6.17)	<u>57.02</u>	<u>57.39</u>	<u>57.61</u>	<u>59.58</u>	<u>62.80</u> °F	<u>65.61</u> °F	<u>67.99</u>	<u>65.65</u>	<u>61.19</u>	<u>65.62</u> °F	<u>67.58</u> °F	<u>67.77</u> °F	°F	°F	
Container ID # (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	Temp (°F) (6.18)/6.19)	
<u>68695T1</u>	<u>57.31</u>	<u>57.54</u>	<u>58.03</u>	<u>60.67</u>	<u>64.21</u>	<u>67.33</u>	<u>70.19</u>	<u>67.1</u>	<u>65.08</u>	<u>67.61</u>	<u>69.95</u>	<u>69.61</u>			
<u>68695T2</u>	<u>57.32</u>	<u>57.46</u>	<u>58.23</u>	<u>60.38</u>	<u>62.85</u>	<u>65.33</u>	<u>67.83</u>	<u>66.33</u>	<u>64.58</u>	<u>66.01</u>	<u>67.97</u>	<u>68.26</u>			
<u>80522T4</u>	<u>57.63</u>	<u>57.71</u>	<u>57.89</u>	<u>59.51</u>	<u>61.42</u>	<u>63.55</u>	<u>65.54</u>	<u>64.29</u>	<u>62.96</u>	<u>63.83</u>	<u>65.44</u>	<u>65.84</u>			
<u>50522T5</u>	<u>57.57</u>	<u>57.68</u>	<u>58.01</u>	<u>59.33</u>	<u>61.43</u>	<u>63.59</u>	<u>65.36</u>	<u>64.32</u>	<u>62.99</u>	<u>63.77</u>	<u>65.28</u>	<u>65.81</u>			

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6.[6] Date: From 6-01-15 to 6-01-15 Location: 325

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
N/A														
Ambient Temperature (6.[13])	56.99	57.28	57.61	59.54	62.89	65.64	67.92	65.62	64.11	63.62	67.58	67.63	"F"	"F"
End Time (6.[14])	0645	0724	0823	0925	1030	1129	1225	1323	1427	1527	1625	1729		
6.[14]	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>Rm</i> Operator: <i>JA</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>JA</i> Operator: <i>Rm</i>	Operator: <i>Rm</i> Operator: <i>JA</i>	Operator: <i>Rm</i> Operator: <i>JA</i>	Operator: <i>Rm</i> Operator: <i>JA</i>	Operator: <i>Rm</i> Operator: <i>JA</i>

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6.[6] Date: From 6-01-15 to 6-01-15 Location: 325

6.[2] Comments:

N/A

6.[18] Performed by:

<i>Rick Montoya</i>	<i>[Signature]</i>	<i>163216</i>	<i>Ln</i>	<i>060115</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Matiguirre</i>	<i>[Signature]</i>	<i>10175704</i>		<i>060115</i>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
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Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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6.[6] Date: From 060115 to 060215 Location: 375

Container ID # (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)	Temp (°F) (6.18/6.19)
<i>ACA</i>														
Ambient Temperature (6.13)	66.09 °F	65.89 °F	64.88 °F	63.23 °F	61.53 °F	61.20 °F	59.61 °F	58.47 °F	57.99 °F	57.55 °F	57.60 °F	57.00 °F	°F	°F
End Time (6.14)	1829	1927	2026	2124	2226	2326	0037	0127	0230	0326	0426	0523		
6.14	Operator: <i>MV</i> Operator: <i>OS</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>MV</i> Operator: <i>OS</i>	Operator: <i>MV</i> Operator: <i>OS</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>OS</i> Operator: <i>MV</i>	Operator: <i>MV</i> Operator: <i>OS</i>	Operator:	Operator:

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6.[6] Date: From 060115 to 060215 Location: 375

6.[2] Comments: N/C

6.[18] Performed by:

<u>Michael Vigil</u>	<u>Michael Vigil</u>	<u>215267</u>	<u>MV</u>	<u>6/1/15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Sammy Barak</u>	<u>Sammy Barak</u>	<u>114474</u>	<u>SB</u>	<u>6-1-15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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6.[6] Date: From 6-02-15 to 6-02-15 Location: 375

Container ID # (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])	Temp (°F) (6.[8]/6.[9])
N/A														
Ambient Temperature (6.[13])	56.30 °F	56.76 °F	57.58 °F	59.13 °F	61.86 °F	65.54 °F	68.14 °F	69.63 °F	69.95 °F	70.58 °F	70.53 °F	69.74 °F	°F	°F
End Time (6.[14])	0645	0732	0827	0923	1026	1131	1230	1332	1432	1527	1630	1727		
6.[14]	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator: <i>km</i> <i>SA</i>	Operator: Operator:	Operator: Operator:

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6.[6] Date: From 6-02-15 to 6-02-15 Location: 375

6.[2] Comments:

~~N/A~~

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

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Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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6.[6] Date: From 6-2-15 to 6-3-15 Location: Dome 375

6.[2] Comments:

NO Entry 6-3-15 05:30

6.[18] Performed by:

<i>Willie's Bob</i>	<i>[Signature]</i>	<i>11298</i>	<i>WB</i>	<i>16-2-15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Gerald Espinoza</i>	<i>[Signature]</i>	<i>112052</i>	<i>GE</i>	<i>06-02-15</i>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature <i>MA</i>	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature <i>N/A</i>	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

<i>Gary Mally</i>	<i>[Signature]</i>	<i>122625</i>	<i>GM</i>	<i>6-3-15</i>
SONI or designee (print)	Signature	Z#	Initials	Date

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6 [6] Date: From 6-03-15 to 6-03-15 Location: 325

Container ID # (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])
N/A														
Ambient Temperature (6 [13])	56.55	56.81 °F	57.67	59.81	62.64	65.91 °F	68.00 °F	69.34	69.78	70.26	69.90	70.10 °F	_____ °F	_____ °F
End Time (6 [14])	0644	0723	0825	0926	1020	1133	1225	1324	1421	1523	1624	1722	_____	_____
6 [14] Operator	Operator <u>DA</u> Operator <u>km</u>	Operator <u>km</u> Operator <u>DA</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>km</u> Operator <u>DA</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>DA</u> Operator <u>km</u>	Operator <u>km</u> Operator <u>DA</u>	Operator Operator	Operator Operator

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6.[6] Date: From 6-03-15 to 6-03-15 Location: 375

6.[2] Comments: N/A

6.[11] Performed by: Lina Aguirre 174977 060315

Operator (print)	Signature	Z#	Initials	Date
<u>Rob Marston</u>	<u>[Signature]</u>	<u>163216</u>	<u>Rm</u>	<u>060315</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.[12] Reviewed by: _____
 SOM or designee (print) Signature Z# Initials Date

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6.[6] Date: From _____ to _____ Location: _____

Container ID # (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])	Temp (°F) (6 [8]/6 [9])
<i>AV#</i>														
<i>W</i> <i>A</i>														
Ambient Temperature (6 [13])	<u>69.68</u> °F	<u>69.03</u> °F	<u>65.80</u> °F	<u>64.84</u> °F	<u>63.29</u> °F	<u>62.00</u> °F	<u>61.49</u> °F	<u>59.91</u> °F	<u>58.92</u> °F	<u>58.50</u> °F	<u>57.84</u> °F	<u>57.68</u> °F	_____ °F	_____ °F
End Time (6 [14])	<u>1828</u>	<u>1926</u>	<u>2027</u>	<u>2127</u>	<u>2230</u>	<u>2328</u>	<u>0027</u>	<u>0127</u>	<u>0229</u>	<u>0327</u>	<u>0428</u>	<u>0530</u>	_____	_____
6 [14]	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>DB</u> Operator <u>MV</u>	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>DB</u> Operator <u>MV</u>	Operator <u>DB</u> Operator <u>MV</u>	Operator <u>MV</u> Operator <u>DB</u>	Operator <u>DB</u> Operator <u>MV</u>	Operator <u>DB</u> Operator <u>MV</u>	Operator <u>DB</u> Operator	Operator	Operator

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Z# 215267

INITIAL MV DATE 6/3/15

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6 [6] Date: From 6-3-15 to 6-4-15 Location: 375

6 [2] Comments N/C

6.1 [8] Performed by

<u>Michael Vigil</u>	<u>Michael Vigil</u>	<u>215267</u>	<u>MV</u>	<u>6/3/15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Sammy Banek</u>	<u>Sammy Banek</u>	<u>114474</u>	<u>SB</u>	<u>6-3-15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

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Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date

9.1 [2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
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Z# 215267

INITIAL MV DATE 6/3/15