

From: Juarez, Catherine L

Sent: Thursday, May 28, 2015 9:55 PM

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Subject: Weekly Technical Submission - May 22-28, 2015

Attached is the written weekly technical submission for May 22-28, 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
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NMED / LANL Technical Summary

May 22-28, 2015

Participants:

- New Mexico Environment Department: Tim Hall, Siona Briley and Dave Cobrain.
- LANL – NNSA- Los Alamos Field Office: Gene Turner.
- Environmental Management- Los Alamos Field Office (EM-LA): Lee Bishop.
- LANL – Los Alamos National Security: Alison Dorries, Tony Grieggs, Mark Haagenstad and John Tymkowych.

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 22-28, 2015 HSG data attached.
 - H₂, CO, CO₂ and N₂O.
 - Other containers:
 - A minimum of once per month HSG sampling will be conducted.
 - To date in May, LANL has conducted HSG sampling on 59 containers.
- **Additional measures currently underway**
 - As a conservative measure, LANL is currently conducting additional monitoring. This additional monitoring includes:
 - Containers (SWB) 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 25 and 28, 2015 HSG data attached.
 - H₂, CO, CO₂ and N₂O.

- **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	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm
05/22/15	145	339	8753	2027								
05/23/15	115	319	8040	1875								
05/24/15	130	316	8575	2014								
05/25/15	145	363	8713	2075								
05/26/15	118	323	8327	1921	185	484	11965	1592	107	287	5988	294
05/27/15	145	339	8637	2085								
05/28/15	149	360	8796	2059								

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
05/22/15												
05/23/15												
05/24/15												
05/25/15												
05/26/15	240	596	13617	2477	487	856	17890	2354	704	650	12527	2138
05/27/15												
05/28/15												

Remediated Nitrate Salt Container Headspace Gas Analysis

	SB50522				87823				87825			
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
05/22/15	2222	415	32031	978								
05/23/15	2411	458	34196	1061								
05/24/15	2366	441	35464	1114								
05/25/15	2427	447	33996	1048								
05/26/15	2337	465	35648	1116	170	150	4483	812	163	191	6389	1168
05/27/15	2503	470	36800	1162								
05/28/15	2408	462	35524	1093								

Remediated Nitrate Salt Container Headspace Gas Analysis

	87826				87827			
Date	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm	H₂ ppm	CO ppm	CO₂ ppm	N₂O ppm
05/22/15								
05/23/15								
05/24/15								
05/25/15								
05/26/15	220	283	9982	1530	48	81	3111	387
05/27/15								
05/28/15								

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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 5-18-15 to 5-24-15

	Monday 6.[6] Start Time: <u>0806</u>	Tuesday 6.[6] Start Time: <u>0817</u>	Wednesday 6.[6] Start Time: <u>0840</u>	Thursday 6.[6] Start Time: <u>0843</u>	Friday 6.[6] Start Time: <u>0730</u>	Saturday 6.[6] Start Time: <u>0735</u>	Sunday 6.[6] Start Time: <u>0709</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>51.9</u> °F	<u>51.6</u> °F	<u>53.5</u> °F	<u>47.0</u> °F	<u>50.1</u> °F	<u>46.0</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])
68685	<u>48.2</u>	<u>52.0</u>	<u>49.7</u>	<u>52.8</u>	<u>47.0</u>	<u>50.2</u>	<u>45.7</u>
LA00000070503	68540 <u>47.4</u>	<u>52.0</u>	<u>49.7</u>	<u>52.7</u>	<u>47.2</u>	<u>49.9</u>	<u>46.1</u>
	68553 <u>47.3</u>	<u>51.9</u>	<u>49.6</u>	<u>52.6</u>	<u>46.9</u>	<u>50.1</u>	<u>45.9</u>
69445	<u>47.3</u>	<u>52.2</u>	<u>49.7</u>	<u>52.8</u>	<u>47.0</u>	<u>50.2</u>	<u>46.0</u>
69618	<u>47.9</u>	<u>51.7</u>	<u>49.4</u>	<u>52.6</u>	<u>47.1</u>	<u>49.6</u>	<u>45.7</u>
69013	<u>47.7</u>	<u>52.3</u>	<u>49.3</u>	<u>53.2</u>	<u>47.5</u>	<u>50.6</u>	<u>46.4</u>
LASB50522	<u>48.4</u>	<u>52.6</u>	<u>50.5</u>	<u>53.3</u>	<u>48.1</u>	<u>51.1</u>	<u>47.3</u>
LASB50452	<u>48.4</u>	<u>52.7</u>	<u>50.0</u>	<u>53.3</u>	<u>47.9</u>	<u>50.8</u>	<u>46.7</u>
LASB50431	<u>49.3</u>	<u>52.6</u>	<u>50.1</u>	<u>53.2</u>	<u>47.9</u>	<u>50.9</u>	<u>46.8</u>
LASB50069	<u>48.1</u>	<u>52.5</u>	<u>50.3</u>	<u>53.0</u>	<u>48.0</u>	<u>50.8</u>	<u>47.1</u>
LASB50073	<u>48.5</u>	<u>53.0</u>	<u>50.2</u>	<u>53.6</u>	<u>48.3</u>	<u>51.1</u>	<u>48.1</u>
69636	<u>48.2</u>	<u>52.7</u>	<u>49.9</u>	<u>53.3</u>	<u>47.9</u>	<u>50.7</u>	<u>46.6</u>
69616	<u>48.6</u>	<u>52.8</u>	<u>50.2</u>	<u>53.6</u>	<u>48.1</u>	<u>50.9</u>	<u>46.9</u>
69417	<u>47.9</u>	<u>52.6</u>	<u>49.9</u>	<u>52.9</u>	<u>47.9</u>	<u>50.7</u>	<u>46.6</u>

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INITIAL EC DATE 5-18-15

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6.[6] Date: From 5-18-15 to 5-24-15

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	48.0	52.3	50.0	53.1	48.1	50.8	47.0
69520	47.9	52.4	50.8	53.1	47.8	51.0	46.8
69641	48.2	52.6	50.2	53.3	48.1	51.4	47.0
69298	47.9	52.8	50.1	53.4	48.3	51.4	47.4
LASB02203	48.0	52.7	48.5, 49.8	53.3	48.1	51.0	46.9
Ambient Temperature (6.[13])	48.7 °F	52.4 °F	51.5 °F	52.7 °F	47.7 °F	52.5 °F	46.5 °F
End Time (6.[14])	0811	0821	0843	0848	0735	0739	0719
6.[14]	Operator: <u>JB</u> Operator: <u>TP</u>	Operator: <u>JA</u> Operator: <u>AM</u>	Operator: <u>JA</u> Operator: <u>TP</u>	Operator: <u>JA</u> Operator: <u>AM</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>TP</u> Operator: <u>R</u>

6.[2] Comments:

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6.[6] Date: From 5-18-15 to 5-24-15

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Larry Brito	<i>L Brito</i>	1116405	LB	5-18-15
Pancho Miera	<i>P Miera</i>	1235765	PM	5-18-15
Tina Aguirre	<i>Tina Aguirre</i>	1749774	TA	5-19-15
Ride Montoya	<i>Ride Montoya</i>	116346	RM	5-19-15
Tina Aguirre	<i>Tina Aguirre</i>	1749774	TA	5-20-15
Pancho Miera	<i>P Miera</i>	1235765	PM	5-20-15
Tina Aguirre	<i>Tina Aguirre</i>	1749774	TA	5-21-15

Operator (print)	Signature	Z#	Initials	Date
Ride Montoya	<i>Ride Montoya</i>	116346	RM	5-21-15
Pancho Miera	<i>P Miera</i>	1235765	PM	5-22-15
Leon Montoya	<i>Leon Montoya</i>	1191526	LM	5-22-15
Pancho Miera	<i>P Miera</i>	1235765	PM	5-23-15
Leon Montoya	<i>Leon Montoya</i>	1191526	LM	5-23-15
Pancho Miera	<i>P Miera</i>	1235765	PM	5-24-15
Leon Montoya	<i>Leon Montoya</i>	1191526	LM	5-24-15

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 5-18-15 to 5-24-15

	Monday 6.[6] Start Time: <u>0812</u>	Tuesday 6.[6] Start Time: <u>0823</u>	Wednesday 6.[6] Start Time: <u>0844</u>	Thursday 6.[6] Start Time: <u>0849</u>	Friday 6.[6] Start Time: <u>0736</u>	Saturday 6.[6] Start Time: <u>0740</u>	Sunday 6.[6] Start Time: <u>0715</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>48.3</u> °F	<u>52.3</u> °F <u>0923</u> <u>QA 5-19-15</u>	<u>50.1</u> °F	<u>53.1</u> °F	<u>48.2</u> °F	<u>50.1</u> °F	<u>46.5</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>48.2</u>	<u>52.9</u>	<u>50.0</u>	<u>53.5</u>	<u>48.4</u>	<u>50.4</u>	<u>46.4</u>
68638	<u>47.5</u>	<u>52.5</u>	<u>49.6</u>	<u>53.2</u>	<u>48.0</u>	<u>50.4</u>	<u>46.7</u>
69615	<u>47.2</u>	<u>52.6</u>	<u>49.5</u>	<u>53.3</u>	<u>49.6</u>	<u>50.9</u>	<u>46.2</u>
69635	<u>48.0</u>	<u>52.9</u>	<u>50.3</u>	<u>53.7</u>	<u>48.8</u>	<u>51.3</u>	<u>46.7</u>
69642	<u>47.3</u>	<u>52.3</u>	<u>49.6</u>	<u>53.0</u>	<u>47.8</u>	<u>50.4</u>	<u>46.4</u>
69630	<u>47.5</u>	<u>52.5</u>	<u>49.9</u>	<u>53.4</u>	<u>48.4</u>	<u>50.8</u>	<u>47.5</u>
69633	<u>48.3</u>	<u>53.0</u>	<u>50.1</u>	<u>53.8</u>	<u>49.2</u>	<u>51.5</u>	<u>46.8</u>
68430	<u>47.6</u>	<u>52.7</u>	<u>49.9</u>	<u>53.4</u>	<u>48.4</u>	<u>50.7</u>	<u>47.2</u>
68631	<u>47.4</u>	<u>52.5</u>	<u>49.5</u>	<u>53.1</u>	<u>48.2</u>	<u>50.5</u>	<u>46.1</u>
69634	<u>47.7</u>	<u>52.6</u>	<u>49.8</u>	<u>53.4</u>	<u>48.8</u>	<u>50.9</u>	<u>47.0</u>
68567	<u>47.4</u>	<u>52.3</u>	<u>49.7</u>	<u>53.5</u>	<u>48.3</u>	<u>50.2</u>	<u>46.0</u>
94227	<u>47.4</u>	<u>52.4</u>	<u>49.7</u>	<u>53.3</u>	<u>48.7</u>	<u>50.6</u>	<u>46.2</u>
LASB50442	<u>47.3</u>	<u>52.8</u>	<u>49.6</u>	<u>53.5</u>	<u>48.6</u>	<u>50.6</u>	<u>46.8</u>
69644	<u>47.6</u>	<u>52.7</u>	<u>49.9</u>	<u>53.6</u>	<u>48.9</u>	<u>50.1</u>	<u>46.8</u>
LASB50443	<u>48.0</u>	<u>52.6</u>	<u>49.9</u>	<u>53.5</u>	<u>48.9</u>	<u>51.1</u>	<u>46.8</u>
69638	<u>47.7</u>	<u>52.6</u>	<u>50.0</u>	<u>53.3</u>	<u>49.3</u>	<u>50.8</u>	<u>46.3</u>

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INITIAL SC DATE 5-18-15

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ATTACHMENT 4
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6.[6] Date: From 5-18-15 to 5-24-15

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	48.1	53.0	50.1	53.7	49.0	51.0	46.6
68507	47.6	52.8	49.7	53.5	48.1	50.8	46.4
69568	47.0	52.8	49.5	53.2	48.4	50.8	46.1
69553	47.4	52.4	49.6	53.1	48.1	50.5	45.9
69598	47.5	52.8	49.9	53.8	48.5	51.0	46.6
LASB50559	47.6	52.6	50.0	53.3	48.2	50.4	46.7
69015	47.7	52.9	50.0	53.8	48.5	50.7	46.2
69639	49.2	52.9	50.1	53.5	48.9	51.5	47.0
69637	47.6	53.0	49.6	53.5	48.5	50.8	46.5
Ambient Temperature (6.[13])	48.6 °F	52.8 °F	50.7 °F	53.5 °F	48.6 °F	51.0 °F	46.8 °F
End Time (6.[14])	0817	0827	0847	0853	0741	0745	0720
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: <u>[Signature]</u> 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: <u>[Signature]</u>

6.[2] Comments:

UET

ATTACHMENT 4

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6.[6] Date: From 5-18-15 to 5-24-15

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Larry Brito	<i>[Signature]</i>	116405	LB	5-18-15
Pancho Miera	<i>[Signature]</i>	123576	PM	5-18-15
Tina Aguirre	<i>[Signature]</i>	114517	TA	5-19-15
Rick Montoya	<i>[Signature]</i>	116321	RM	5-19-15
Tina Aguirre	<i>[Signature]</i>	114517	TA	5-20-15
Pancho Miera	<i>[Signature]</i>	123576	PM	5-20-15
Tina Aguirre	<i>[Signature]</i>	114517	TA	5-21-15

Operator (print)	Signature	Z#	Initials	Date
Rick Montoya	<i>[Signature]</i>	116321	RM	5-22-15
Pancho Miera	<i>[Signature]</i>	123576	PM	5-22-15
Leon Montoya	<i>[Signature]</i>	119524	LM	5-22-15
Pancho Miera	<i>[Signature]</i>	123576	PM	5-23-15
Leon Montoya	<i>[Signature]</i>	119524	LM	5-23-15
Pancho Miera	<i>[Signature]</i>	123576	PM	5-24-15
Leon Montoya	<i>[Signature]</i>	119524	LM	5-24-15

9.1[2] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date

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ATTACHMENT 5

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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 5-18-15 to 5-24-15

	Monday 6.[6] Start Time: <u>0801</u>	Tuesday 6.[6] Start Time: <u>0813</u>	Wednesday 6.[6] Start Time: <u>0836</u>	Thursday 6.[6] Start Time: <u>0839</u>	Friday 6.[6] Start Time: <u>0725</u>	Saturday 6.[6] Start Time: <u>0730</u>	Sunday 6.[6] Start Time: <u>0704</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>101916</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101916</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101916</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101916</u>	Brand: <u>Fluke</u> Model: <u>561</u> Cal. Due Date: <u>6-12-15</u> File Number <u>101916</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>46.5</u> °F	<u>52.1</u> °F	<u>49.4</u> °F	<u>52.7</u> °F	<u>47.3</u> °F	<u>49.3</u> °F	<u>45.6</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>46.8</u>	<u>52.2</u>	<u>49.6</u>	<u>53.5</u>	<u>48.0</u>	<u>50.1</u>	<u>46.1</u>
69645	<u>47.5</u>	<u>52.4</u>	<u>50.1</u>	<u>53.7</u>	<u>48.4</u>	<u>49.8</u>	<u>46.3</u>
94068	<u>47.1</u>	<u>52.5</u>	<u>49.8</u>	<u>53.8</u>	<u>48.7</u>	<u>50.6</u>	<u>46.3</u>
93605	<u>47.0</u>	<u>52.3</u>	<u>49.5</u>	<u>53.6</u>	<u>48.3</u>	<u>49.8</u>	<u>46.1</u>
69548	<u>47.1</u>	<u>52.5</u>	<u>50.1</u>	<u>53.8</u>	<u>49.0</u>	<u>50.2</u>	<u>46.2</u>
69604	<u>47.4</u>	<u>53.3</u>	<u>49.2</u>	<u>53.9</u>	<u>48.6</u>	<u>50.3</u>	<u>46.5</u>
LASB50529	<u>47.0</u>	<u>52.5</u>	<u>49.3</u>	<u>53.5</u>	<u>48.7</u>	<u>50.2</u>	<u>46.2</u>
LASB50418	<u>46.9</u>	<u>52.3</u>	<u>49.7</u>	<u>53.1</u>	<u>48.0</u>	<u>49.9</u>	<u>45.8</u>
69036	<u>46.5</u>	<u>52.0</u>	<u>49.0</u>	<u>53.1</u>	<u>47.9</u>	<u>49.3</u>	<u>44.8</u>
LASB50451	<u>46.5</u>	<u>52.2</u>	<u>49.5</u>	<u>53.3</u>	<u>47.7</u>	<u>49.5</u>	<u>45.6</u>
69559	<u>46.7</u>	<u>52.6</u>	<u>49.4</u>	<u>53.9</u>	<u>48.4</u>	<u>50.2</u>	<u>46.3</u>
LASB50448	<u>47.2</u>	<u>52.5</u>	<u>49.5</u>	<u>53.8</u>	<u>48.9</u>	<u>49.9</u>	<u>46.6</u>
87823	<u>46.9</u>	<u>52.1</u>	<u>50.0</u>	<u>53.0</u>	<u>47.2</u>	<u>49.2</u>	<u>45.2</u>
87825	<u>46.7</u>	<u>51.8</u>	<u>49.9</u>	<u>52.8</u>	<u>46.9</u>	<u>48.7</u>	<u>44.6</u>
87826	<u>47.3</u>	<u>52.9</u>	<u>50.2</u>	<u>53.8</u>	<u>48.3</u>	<u>50.3</u>	<u>45.9</u>
87827	<u>47.1</u>	<u>52.8</u>	<u>50.0</u>	<u>53.6</u>	<u>48.1</u>	<u>50.2</u>	<u>45.9</u>

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INITIAL EC DATE 5-16-15

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ATTACHMENT 5
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6.[6] Date: From 5-18-15 to 5-24-15

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])	47.3 °F	52.5 °F	52.5 °F	53.5 °F	48.3 °F	49.4 °F	45.4 °F
End Time (6.[14])	0805	0816	0839	0842	0729	0734	0708
6.[14]	Operator: <u>LP</u> Operator: <u>TP</u>	Operator: <u>QA</u> Operator: <u>Ann</u>	Operator: <u>QA</u> Operator: <u>TP</u>	Operator: <u>QA</u> Operator: <u>Ann</u>	Operator: <u>TP</u> Operator: <u>Len</u>	Operator: <u>TP</u> Operator: <u>Len</u>	Operator: <u>TP</u> Operator: <u>Len</u>

6.[2] Comments:

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ATTACHMENT 5

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6.[18] Performed by:

Larry Brito	<i>L Brito</i>	116405	LB	5-18-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>P Miera</i>	1235765	PM	5-18-15
Operator (print)	Signature	Z#	Initials	Date
Lina Aguirre	<i>Lina Aguirre</i>	174977	LA	5-19-15
Operator (print)	Signature	Z#	Initials	Date
Rick Montoya	<i>R Montoya</i>	1603216	RM	5-19-15
Operator (print)	Signature	Z#	Initials	Date
Lina Aguirre	<i>Lina Aguirre</i>	174977	LA	5-20-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>P Miera</i>	1235765	PM	5-20-15
Operator (print)	Signature	Z#	Initials	Date
Lina Aguirre	<i>Lina Aguirre</i>	174977	LA	5-21-15
Operator (print)	Signature	Z#	Initials	Date

Rick Montoya	<i>R Montoya</i>	1603216	RM	5-21-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>P Miera</i>	1235765	PM	5-22-15
Operator (print)	Signature	Z#	Initials	Date
Leon Montoya	<i>L Montoya</i>	191526	LM	5-22-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>P Miera</i>	1235765	PM	5-23-15
Operator (print)	Signature	Z#	Initials	Date
Leon Montoya	<i>L Montoya</i>	191526	LM	5-25-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>P Miera</i>	1235765	PM	5-24-15
Operator (print)	Signature	Z#	Initials	Date
Leon Montoya	<i>L Montoya</i>	191526	LM	5-24-15
Operator (print)	Signature	Z#	Initials	Date

9.1[2] Reviewed by:

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

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: _____	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>SG1</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: <u>FLUKE</u> Model: <u>SG1</u> Cal. Due Date: <u>6/12/15</u> File Number: <u>101915</u>	Brand: <u>FLUKE</u> Model: <u>SG1</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>48.5</u> °F	<u>50.8</u> °F	<u>67.1</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>47.0</u>	<u>50.5</u>	<u>65.8</u>				
LA00000070503	68540	<u>46.6</u>	<u>49.6</u>	<u>65.2</u>			
	68553	<u>46.6</u>	<u>49.7</u>	<u>65.2</u>			
69445	<u>46.6</u>	<u>49.9</u>	<u>65.9</u>				
69618	<u>47.1</u>	<u>49.6</u>	<u>64.7</u>				
69013	<u>48.3</u>	<u>49.9</u>	<u>65.1</u>				
LASB50522	<u>47.7</u>	<u>50.7</u>	<u>64.5</u>				
LASB50452	<u>47.6</u>	<u>50.3</u>	<u>64.5</u>				
LASB50431	<u>47.3</u>	<u>50.5</u>	<u>64.4</u>				
LASB50069	<u>47.3</u>	<u>50.4</u>	<u>64.7</u>				
LASB50073	<u>48.0</u>	<u>50.7</u>	<u>64.0</u>				
69636	<u>48.2</u>	<u>50.4</u>	<u>64.3</u>				
69616	<u>47.8</u>	<u>50.3</u>	<u>64.6</u>				
69417	<u>47.4</u>	<u>50.3</u>	<u>64.5</u>				

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Nitrate Salt-Bearing TRU Waste Container Monitoring

Document No.: EWMO-AREAG-FO-E 1246
 Revision: 6
 Effective Date: 03/26/15
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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(6.11)(continued)							
69620	47.5	50.3	64.4				
69520	47.5	49.9	64.3				
69641	47.9	50.2	64.3				
69298	48.0	50.3	64.8				
LASB02203	47.8	50.2	64.1				
Ambient Temperature (6.[13])	47.3 °F	51.2 °F	52.7 67.6 °F	_____ °F	_____ °F	_____ °F	_____ °F
End Time (6.[14])	0709	0824	1118	_____	_____	_____	_____
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: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

Nitrate Salt-Bearing TRU Waste Container Monitoring

Document No.: EWMO-AREAG-FO-D 1246
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ATTACHMENT 3

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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	15/25/15
Operator (print)	Signature	Z#	Initials	Date
Rancho Miera	<i>RMS</i>	1235765	RM	15-25-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	15/26/15
Operator (print)	Signature	Z#	Initials	Date
Rancho Miera	<i>RMS</i>	1235765	RM	15-26-15
Operator (print)	Signature	Z#	Initials	Date
Rancho Miera	<i>RMS</i>	1235765	RM	15-27-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	1187818	NS	15/27/15
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
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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
/	/	/	/	/

9.1[2] Reviewed by:

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

UET

ATTACHMENT 4
 Page 1 of 3

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: _____	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 (6.7))	<u>47.6</u> °F	<u>49.4</u> °F	<u>61.5</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])
LASB02198	<u>48.0</u>	<u>50.0</u>	<u>60.6</u>				
68638	<u>47.6</u>	<u>49.7</u>	<u>61.0</u>				
69615	<u>47.3</u>	<u>49.7</u>	<u>61.8</u>				
69635	<u>48.0</u>	<u>50.3</u>	<u>61.2</u>				
69642	<u>47.3</u>	<u>50.4</u>	<u>62.6</u>				
69630	<u>47.5</u>	<u>50.0</u>	<u>62.3</u>				
69633	<u>48.3</u>	<u>50.5</u>	<u>60.5</u>				
68430	<u>47.9</u>	<u>50.9</u>	<u>60.5</u>				
68631	<u>47.5</u>	<u>49.9</u>	<u>59.9</u>				
69634	<u>47.7</u>	<u>50.0</u>	<u>59.7</u>				
68567	<u>47.6</u>	<u>50.3</u>	<u>60.2</u>				
94227	<u>47.5</u>	<u>49.6</u>	<u>60.3</u>				
LASB50442	<u>47.5</u>	<u>49.6</u>	<u>60.4</u>				
69644	<u>47.9</u>	<u>49.9</u>	<u>60.4</u>				
LASB50443	<u>48.5</u>	<u>50.3</u>	<u>60.2</u>				
69638	<u>48.0</u>	<u>50.1</u>	<u>60.4</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				
68507	47.6	49.8	60.5				
69568	47.3	49.8	60.4				
69553	47.4	49.7	60.2				
69598	47.7	50.1	60.3				
LASB50559	47.4	49.8	60.3				
69015	47.8	50.2	60.7				
69639	48.1	50.1	60.6				
69637	47.6	49.7	60.5				
Ambient Temperature (6.[13])	48.2 °F	50.7 °F	62.0 °F	_____ °F	_____ °F	_____ °F	_____ °F
End Time (6.[14])	0720	0830	1124				
6.[14]	Operator: <u>NS</u> Operator: <u>RP</u>	Operator: <u>NS</u> Operator: <u>RP</u>	Operator: <u>RP</u> Operator: <u>NS</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

UET

ATTACHMENT 4
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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	Norman Sanchez	187818	NS	5/25/15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	Pancho Miera	1235765	PM	5-25-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	Norman Sanchez	187818	NS	5/26/15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	Pancho Miera	1235765	PM	5-26-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	Pancho Miera	1235765	PM	5-27-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	Norman Sanchez	187818	NS	5/27/15
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

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 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: _____	Friday 6.[6] Start Time: _____	Saturday 6.[6] Start Time: _____	Sunday 6.[6] Start Time: _____
TA-54-375 Cell 3							
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6/21/15</u> File Number: <u>101915</u>	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6/21/15</u> File Number: <u>101915</u>	Brand: <u>FLUKE</u> Model: <u>561</u> Cal. Due Date: <u>6-2-15</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 (6.7))	<u>47.1</u> °F	<u>49.4</u> °F	<u>60.4</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>47.1</u>	<u>49.1</u>	<u>59.7</u>				
69645	<u>47.5</u>	<u>49.0</u>	<u>58.7</u>				
94068	<u>47.7</u>	<u>49.2</u>	<u>59.0</u>				
93605	<u>47.5</u>	<u>48.9</u>	<u>59.8</u>				
69548	<u>49.6</u>	<u>48.9</u>	<u>59.9</u>				
69604	<u>47.7</u>	<u>49.4</u>	<u>59.0</u>				
LASB50529	<u>47.4</u>	<u>49.5</u>	<u>58.8</u>				
LASB50418	<u>47.6</u>	<u>49.0</u>	<u>59.3</u>				
69036	<u>46.8</u>	<u>48.8</u>	<u>59.8</u>				
LASB50451	<u>47.0</u>	<u>49.0</u>	<u>60.2</u>				
69559	<u>47.3</u>	<u>49.0</u>	<u>59.5</u>				
LASB50448	<u>47.7</u>	<u>49.6</u>	<u>59.3</u>				
87823	<u>46.8</u>	<u>49.5</u>	<u>61.6</u>				
87825	<u>46.6</u>	<u>49.3</u>	<u>62.8</u>				
87826	<u>47.8</u>	<u>49.9</u>	<u>60.6</u>				
87827	<u>47.5</u>	<u>49.7</u>	<u>60.4</u>				

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ATTACHMENT 5
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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	_____ °F	_____ °F	_____ °F	_____ °F
End Time (6.[14])	<u>0714</u>	<u>0819</u>	<u>1111</u>	_____	_____	_____	_____
6.[14]	Operator: <u>NS</u> Operator: <u>RP</u>	Operator: <u>NS</u> Operator: <u>TP</u>	Operator: <u>RP</u> Operator: <u>NS</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____	Operator: _____ Operator: _____

6.[2] Comments:

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ATTACHMENT 5
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6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	5/25/15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>Pancho Miera</i>	12357651	PM	5-25-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	5/26/15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>Pancho Miera</i>	12357651	PM	5-26-15
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	<i>Pancho Miera</i>	12357651	PM	5-27-15
Operator (print)	Signature	Z#	Initials	Date
Norman Sanchez	<i>Norman Sanchez</i>	11878181	NS	5/27/15
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
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Operator (print)	Signature	Z#	Initials	Date
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Operator (print)	Signature	Z#	Initials	Date
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Operator (print)	Signature	Z#	Initials	Date
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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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Nitrate Salt-Bearing TRU Waste Container Monitoring

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ATTACHMENT 6
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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6 [6] Date: From 5-21-15 to 5-21-15 Location: 375

	Start Time: 6 [6] 0630	Start Time: 6 [6] 0727	Start Time: 6 [6] 0826	Start Time: 6 [6] 0922	Start Time: 6 [6] 1022	Start Time: 6 [6] 1128	Start Time: 6 [6] 1229	Start Time: 6 [6] 1327	Start Time: 6 [6] 1430	Start Time: 6 [6] 1528	Start Time: 6 [6] 1626	Start Time: 6 [6] 1722	Start Time: 6 [6]	Start Time: 6 [6]
Calibrated Infrared Thermometer (4.2.11[B])	Brand Model: <u>A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:	Brand Model: <u>N/A</u> Cal Due Date: <u>N/A</u> File Number:
Ambient Temperature (6 [7])	<u>51.62</u> °F	<u>51.57</u> °F	<u>51.95</u> °F	<u>52.33</u> °F	<u>53.14</u> °F	<u>54.23</u> °F	<u>55.22</u> °F	<u>55.64</u> °F	<u>56.14</u> °F	<u>56.63</u> °F	<u>56.30</u> °F	<u>56.24</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>68685 T1</u>	<u>51.75</u>	<u>51.65</u>	<u>51.94</u>	<u>52.4</u>	<u>53.08</u>	<u>54.11</u>	<u>55.09</u>	<u>55.57</u>	<u>56.09</u>	<u>56.48</u>	<u>56.32</u>	<u>56.14</u>	°F	°F
<u>68685 T2</u>	<u>51.53</u>	<u>51.42</u>	<u>51.76</u>	<u>52.20</u>	<u>52.88</u>	<u>53.88</u>	<u>54.80</u>	<u>55.18</u>	<u>55.76</u>	<u>56.05</u>	<u>55.99</u>	<u>55.65</u>	°F	°F
<u>50522 T4</u>	<u>52.22</u>	<u>52.1</u>	<u>52.26</u>	<u>52.63</u>	<u>53.14</u>	<u>53.95</u>	<u>54.71</u>	<u>55.17</u>	<u>55.56</u>	<u>55.91</u>	<u>55.82</u>	<u>55.7</u>	°F	°F
<u>50522 T5</u>	<u>51.98</u>	<u>51.84</u>	<u>52.12</u>	<u>52.43</u>	<u>53.02</u>	<u>53.89</u>	<u>54.65</u>	<u>55.05</u>	<u>55.47</u>	<u>55.8</u>	<u>55.73</u>	<u>56.5</u>	°F	°F

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ATTACHMENT 6
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6.[6] Date: From 5-21-15 to 5-21-15 Location: 375

6.[2] Comments:

N/A

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
<i>Trina Aguirre</i>	<i>[Signature]</i>	<i>12497</i>	<i>TA</i>	<i>5/21/15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Rick Morley</i>	<i>[Signature]</i>	<i>1163216</i>	<i>RM</i>	<i>052115</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Edward Pichon</i>	<i>[Signature]</i>	<i>1004971</i>	<i>EP</i>	<i>5-21-2015</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Norman Sanchez</i>	<i>[Signature]</i>	<i>1194818</i>	<i>NS</i>	<i>5/21/15</i>
Operator (print)	Signature	Z#	Initials	Date
	<i>N/A</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

9.[12] Reviewed by:

SOM or designee (print)	Signature	Z#	Initials	Date
<i>Elo...</i>	<i>[Signature]</i>	<i>114156</i>	<i>EC</i>	<i>5-21-15</i>

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 5-21-15 to 5-22-15 Location: 375

	Start Time: 6 [6] <u>1828</u>	Start Time: 6 [6] <u>1922</u>	Start Time: 6 [6] <u>2025</u>	Start Time: 6 [6] <u>2126</u>	Start Time: 6 [6] <u>2230</u>	Start Time: 6 [6] <u>2327</u>	Start Time: 6 [6] <u>0025</u>	Start Time: 6 [6] <u>0130</u>	Start Time: 6 [6] <u>0225</u>	Start Time: 6 [6] <u>0331</u>	Start Time: 6 [6] <u>0426</u>	Start Time: 6 [6] <u>0525</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
Ambient Temperature (6 [7])	<u>53.92</u> °F	<u>52.27</u> °F	<u>51.09</u> °F	<u>50.60</u> °F	<u>50.23</u> °F	<u>49.95</u> °F	<u>49.31</u> °F	<u>48.04</u> °F	<u>47.69</u> °F	<u>47.28</u> °F	<u>47.28</u> °F	<u>46.87</u> °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>6914521</u>	<u>54.08</u>	<u>52.42</u>	<u>51.20</u>	<u>50.65</u>	<u>50.34</u>	<u>50.06</u>	<u>49.48</u>	<u>48.27</u>	<u>47.94</u>	<u>47.47</u>	<u>47.44</u>	<u>47.09</u>		
<u>6914822</u>	<u>53.53</u>	<u>51.99</u>	<u>50.86</u>	<u>50.43</u>	<u>50.12</u>	<u>49.92</u>	<u>49.31</u>	<u>48.08</u>	<u>47.77</u>	<u>47.39</u>	<u>47.39</u>	<u>47.01</u>		
<u>5052274</u>	<u>54.14</u>	<u>52.79</u>	<u>51.81</u>	<u>51.30</u>	<u>51.00</u>	<u>50.78</u>	<u>50.31</u>	<u>49.31</u>	<u>49.03</u>	<u>48.54</u>	<u>48.48</u>	<u>48.22</u>		
<u>5052272</u>	<u>53.78</u>	<u>52.44</u>	<u>51.48</u>	<u>51.06</u>	<u>50.75</u>	<u>50.55</u>	<u>50.05</u>	<u>49.02</u>	<u>48.75</u>	<u>48.34</u>	<u>48.30</u>	<u>47.97</u>		
							<u>n/a</u>							

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6 [6] Date: From 5-21-15 to 5-22-15 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])	53.92°F	52.27°F	51.09°F	50.63°F	50.23°F	49.93°F	49.31°F	48.04°F	47.69°F	47.30°F	47.28°F	46.87°F	°F	°F
End Time (6 [14])	1828	1922	2025	2126	2230	2327	0025	0130	0225	0331	0426	0525		
6 [14]	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>WJK</u> Operator: <u>GE</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: <u>GE</u> Operator: <u>WJK</u>	Operator: Operator:	Operator: Operator:

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6.[6] Date: From 5-21-15 to 5-22-15 Location: 325

6.[2] Comments:

~~no entries 5-22-15 2:57 PM Z# 112903~~

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
<i>William [Signature]</i>	<i>[Signature]</i>	<i>V12974</i>	<i>GE</i>	<i>15-21-15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Gerald Espinoza</i>	<i>[Signature]</i>	<i>1120974</i>	<i>GE</i>	<i>1052215</i>
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
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:

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 5/22/15 to 5/22/15 Location: 375

	Start Time: 6 [6] <u>0625</u>	Start Time: 6 [6] <u>0723</u>	Start Time: 6 [6] <u>0823</u>	Start Time: 6 [6] <u>0930</u>	Start Time: 6 [6] <u>1027</u>	Start Time: 6 [6] <u>1123</u>	Start Time: 6 [6] <u>1224</u>	Start Time: 6 [6] <u>1332</u>	Start Time: 6 [6] <u>1434</u>	Start Time: 6 [6] <u>1527</u>	Start Time: 6 [6] <u>1624</u>	Start Time: 6 [6] <u>1729</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
Ambient Temperature (6 [7])	<u>46.34</u> °F	<u>46.81</u> °F	<u>48.15</u> °F	<u>50.45</u> °F	<u>53.31</u> °F	<u>55.80</u> °F	<u>57.27</u> °F	<u>58.70</u> °F	<u>60.09</u> °F	<u>61.06</u> °F	<u>61.50</u> °F	<u>61.75</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>46.53</u>	<u>46.98</u>	<u>48.46</u>	<u>50.7</u>	<u>53.5</u>	<u>56.09</u>	<u>57.94</u>	<u>59.58</u>	<u>61.04</u>	<u>62.05</u>	<u>62.4</u>	<u>62.14</u>		
<u>T2 68685</u>	<u>46.47</u>	<u>46.99</u>	<u>48.41</u>	<u>50.60</u>	<u>53.22</u>	<u>55.61</u>	<u>57.36</u>	<u>58.79</u>	<u>60.00</u>	<u>60.91</u>	<u>61.47</u>	<u>61.40</u>		
<u>T4 50522</u>	<u>47.67</u>	<u>48.01</u>	<u>49.01</u>	<u>50.73</u>	<u>52.83</u>	<u>54.7</u>	<u>55.82</u>	<u>57.02</u>	<u>58.05</u>	<u>58.92</u>	<u>59.4</u>	<u>59.41</u>		
<u>T5 50522</u>	<u>47.46</u>	<u>47.84</u>	<u>48.91</u>	<u>50.78</u>	<u>53.0</u>	<u>54.94</u>	<u>55.91</u>	<u>57.04</u>	<u>58.05</u>	<u>58.91</u>	<u>59.34</u>	<u>59.38</u>		

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6.[6] Date: From 5/22/15 to 5/22/15 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])
Ambient Temperature (6 [13])	<u>46.35 °F</u>	<u>46.81 °F</u>	<u>48.15 °F</u>	<u>50.45 °F</u>	<u>52.36 °F</u>	<u>55.80 °F</u>	<u>57.32 °F</u>	<u>58.65 °F</u>	<u>60.04 °F</u>	<u>61.06 °F</u>	<u>61.50 °F</u>	<u>61.19 °F</u>	_____ °F	_____ °F
End Time (6 [14])	<u>0626</u>	<u>0724</u>	<u>0824</u>	<u>0931</u>	<u>1029</u>	<u>1124</u>	<u>1225</u>	<u>1333</u>	<u>1435</u>	<u>1528</u>	<u>1625</u>	<u>1730</u>		
6 [14]	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>LM</u> Operator: <u>TP</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>TP</u> Operator: <u>LM</u>	Operator: <u>TP</u> Operator: <u>LM</u>

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

6.[2] Comments: AK

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
<u>Leon Montoya</u>	<u>[Signature]</u>	<u>11915261</u>	<u>LM</u>	<u>5/22/15</u>
<u>Pancho Miera</u>	<u>[Signature]</u>	<u>123576</u>	<u>PM</u>	<u>5-22-15</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-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6 [6] Date: From 5/22/15 to 5/23/15 Location: 375

	Start Time: 6 [6] <u>1830</u>	Start Time: 6 [6] <u>1930</u>	Start Time: 6 [6] <u>2029</u>	Start Time: 6 [6] <u>2130</u>	Start Time: 6 [6] <u>2225</u>	Start Time: 6 [6] <u>2328</u>	Start Time: 6 [6] <u>0030</u>	Start Time: 6 [6] <u>0131</u>	Start Time: 6 [6] <u>0230</u>	Start Time: 6 [6] <u>0331</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)(B))	Brand <u>NA</u> Model Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</u> Cal Due Date File Number	Brand <u>NA</u> Model <u>NA</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>59.54</u> °F	<u>58.22</u> °F	<u>57.66</u> °F	<u>56.49</u> °F	<u>55.99</u> °F	<u>55.75</u> °F	<u>56.10</u> °F	<u>56.09</u> °F	<u>56.14</u> °F	<u>53.25</u> °F	<u>51.21</u> °F	<u>50.21</u> °F	°F	<u>N/A</u> °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>1</u> <u>68685</u>	<u>60.24</u>	<u>58.58</u>	<u>57.76</u>	<u>56.47</u>	<u>55.89</u>	<u>55.59</u>	<u>55.94</u>	<u>55.96</u>	<u>56.08</u>	<u>53.32</u>	<u>51.41</u>	<u>50.41</u>		
<u>2</u> <u>68685</u>	<u>59.81</u>	<u>58.33</u>	<u>57.22</u>	<u>55.91</u>	<u>55.41</u>	<u>55.23</u>	<u>55.60</u>	<u>55.54</u>	<u>55.63</u>	<u>52.92</u>	<u>51.05</u>	<u>50.23</u>		
<u>3</u> <u>50522</u>	<u>58.24</u>	<u>57.24</u>	<u>56.79</u>	<u>55.98</u>	<u>55.60</u>	<u>55.36</u>	<u>55.56</u>	<u>55.64</u>	<u>55.80</u>	<u>53.59</u>	<u>52.07</u>	<u>51.21</u>		
<u>5</u> <u>50522</u>	<u>58.31</u>	<u>57.29</u>	<u>56.7</u>	<u>55.75</u>	<u>55.32</u>	<u>55.15</u>	<u>55.44</u>	<u>55.47</u>	<u>55.50</u>	<u>53.23</u>	<u>51.70</u>	<u>50.92</u>		

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6.[6] Date: From 5/22/15 to 5/23/15 Location: 375

6.[2] Comments: N/C

6.[4] Performed by:				
Operator (print)	Signature	Z#	Initials	Date
<u>Sammy Borek</u>	<u>Sammy Borek</u>	<u>11474</u>	<u>SB</u>	<u>5-22-15</u>
<u>Gerald Espinoza</u>	<u>[Signature]</u>	<u>12097</u>	<u>GE</u>	<u>05-22-15</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
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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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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6.[6] Date: From 5-23-15 to 5-23-15 Location: Dome 375

	Start Time: 6.[6] <u>0639</u>	Start Time: 6.[6] <u>0725</u>	Start Time: 6.[6] <u>0830</u>	Start Time: 6.[6] <u>0928</u>	Start Time: 6.[6] <u>1032</u>	Start Time: 6.[6] <u>1121</u>	Start Time: 6.[6] <u>1234</u>	Start Time: 6.[6] <u>1334</u>	Start Time: 6.[6] <u>1438</u>	Start Time: 6.[6] <u>1521</u>	Start Time: 6.[6] <u>1622</u>	Start Time: 6.[6] <u>1730</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>48.80</u> °F	<u>49.14</u> °F	<u>50.97</u> °F	<u>53.76</u> °F	<u>55.83</u> °F	<u>57.22</u> °F 57.22 <u>49.30/15</u>	<u>58.61</u> °F	<u>60.01</u> °F	<u>61.51</u> °F	<u>61.82</u> °F	<u>61.97</u> °F	<u>60.96</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>68685 T1</u>	<u>49.1</u>	<u>49.46</u>	<u>51.45</u>	<u>54.09</u>	<u>56.44</u>	<u>57.99</u>	<u>59.55</u>	<u>61.1</u>	<u>62.46</u>	<u>62.59</u>	<u>62.8</u>	<u>61.69</u>			
<u>68685 T2</u>	<u>49.01</u>	<u>49.44</u>	<u>51.40</u>	<u>53.85</u>	<u>56.12</u>	<u>57.35</u>	<u>58.77</u>	<u>60.03</u>	<u>61.66</u>	<u>61.74</u>	<u>62.05</u>	<u>61.14</u>			
<u>50522 T4</u>	<u>50.12</u>	<u>50.28</u>	<u>51.63</u>	<u>53.6</u>	<u>55.14</u>	<u>55.98</u>	<u>57.11</u>	<u>58.31</u>	<u>59.58</u>	<u>59.71</u>	<u>60.01</u>	<u>59.38</u>			
<u>50522 T5</u>	<u>49.84</u>	<u>50.06</u>	<u>51.57</u>	<u>53.65</u>	<u>55.28</u>	<u>56.07</u>	<u>57.22</u>	<u>58.35</u>	<u>59.64</u>	<u>59.75</u>	<u>60.07</u>	<u>59.5</u>			

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6.[6] Date: From 5-23-15 to 5-23-15 Location: Dome 375

6.[2] Comments: NC

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
Pancho Miera	P. M. S.	1235765	PM	5-23-15
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
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
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 5/23/15 to 5/24/15 Location: 375

	Start Time: 6 [6] <u>1829</u>	Start Time: 6 [6] <u>1930</u>	Start Time: 6 [6] <u>2030</u>	Start Time: 6 [6] <u>2128</u>	Start Time: 6 [6] <u>2230</u>	Start Time: 6 [6] <u>2329</u>	Start Time: 6 [6] <u>0029</u>	Start Time: 6 [6] <u>0130</u>	Start Time: 6 [6] <u>0230</u>	Start Time: 6 [6] <u>0330</u>	Start Time: 6 [6] <u>0422</u>	Start Time: 6 [6] <u>0530</u>	Start Time: 6 [6]	Start Time: 6 [6]
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</u> Cal. Due Date File Number	Brand Model <u>NA</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>59.74</u> °F	<u>58.87</u> °F	<u>57.66</u> °F	<u>56.30</u> °F	<u>53.26</u> °F	<u>52.20</u> °F	<u>50.54</u> °F	<u>49.36</u> °F	<u>48.12</u> °F	<u>46.72</u> °F	<u>45.79</u> °F	<u>44.74</u> °F	<u>NA</u> °F	<u>NA</u> °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])
T1 68685	<u>60.34</u>	<u>59.12</u>	<u>57.85</u>	<u>56.44</u>	<u>53.50</u>	<u>52.43</u>	<u>50.81</u>	<u>49.73</u>	<u>48.54</u>	<u>47.21</u>	<u>46.25</u>	<u>45.22</u>		
T2 68685	<u>60.02</u>	<u>58.60</u>	<u>57.31</u>	<u>55.94</u>	<u>53.19</u>	<u>52.21</u>	<u>50.69</u>	<u>49.60</u>	<u>48.45</u>	<u>47.17</u>	<u>46.28</u>	<u>45.32</u>		
T4 50522	<u>58.52</u>	<u>58.12</u>	<u>57.26</u>	<u>56.20</u>	<u>53.80</u>	<u>52.90</u>	<u>51.62</u>	<u>50.72</u>	<u>49.71</u>	<u>48.59</u>	<u>47.77</u>	<u>46.80</u>		
T5 50522	<u>58.66</u>	<u>57.99</u>	<u>57.02</u>	<u>55.85</u>	<u>53.48</u>	<u>52.64</u>	<u>51.38</u>	<u>50.63</u>	<u>49.45</u>	<u>48.33</u>	<u>47.59</u>	<u>45.64</u>		

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6 [6] Date: From 5/28/15 to 5/29/15 Location: 375

6 [2] Comments: N/C

N/C

6 [18] Performed by:

<u>Sammy Borek</u>	<u>Sammy Borek</u>	<u>114471/CB</u>	<u>105-23-15</u>
Operator (print)	Signature	Z#	Initials Date
<u>Willie S. [Signature]</u>	<u>[Signature]</u>	<u>K105071-20</u>	<u>15-23-15</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 <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

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 5/24/15 to 5/24/15 Location: 375

	Start Time: 6 [6] <u>0633</u>	Start Time: 6 [6] <u>0725</u>	Start Time: 6 [6] <u>0832</u>	Start Time: 6 [6] <u>0929</u>	Start Time: 6 [6] <u>1024</u>	Start Time: 6 [6] <u>1128</u>	Start Time: 6 [6] <u>1220</u>	Start Time: 6 [6] <u>1329</u>	Start Time: 6 [6] <u>1436</u>	Start Time: 6 [6] <u>1525</u>	Start Time: 6 [6] <u>1619</u>	Start Time: 6 [6] <u>1735</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 [7])	<u>44.22</u> °F	<u>45.29</u> °F	<u>48.01</u> °F <u>48.01</u>	<u>51.19</u> °F	<u>54.40</u> °F	<u>55.60</u> °F	<u>55.90</u> °F	<u>57.97</u> °F	<u>59.38</u> °F	<u>59.16</u> °F	<u>58.86</u> °F	<u>59.16</u> °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>1 68685</u>	<u>44.67</u>	<u>45.7</u>	<u>48.57</u>	<u>51.54</u>	<u>54.56</u>	<u>55.82</u>	<u>56.05</u>	<u>58.05</u>	<u>59.49</u>	<u>59.29</u>	<u>58.97</u>	<u>59.3</u>			
<u>2 68685</u>	<u>44.80</u>	<u>45.91</u>	<u>48.66</u>	<u>51.50</u>	<u>54.75</u>	<u>55.28</u>	<u>55.59</u>	<u>57.49</u>	<u>58.79</u>	<u>58.68</u>	<u>58.36</u>	<u>58.71</u>			
<u>3 50522</u>	<u>46.37</u>	<u>47.05</u>	<u>49.18</u>	<u>51.4</u>	<u>53.66</u>	<u>54.97</u>	<u>55.21</u>	<u>56.68</u>	<u>57.81</u>	<u>57.88</u>	<u>57.69</u>	<u>58.05</u>			
<u>5 50522</u>	<u>46.15</u>	<u>46.94</u>	<u>49.18</u>	<u>51.57</u>	<u>53.9</u>	<u>54.92</u>	<u>55.16</u>	<u>56.78</u>	<u>57.93</u>	<u>57.88</u>	<u>57.64</u>	<u>57.99</u>			

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6.[6] Date: From 5/24/15 to 5/24/15 Location: 375

6.[2] Comments:

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
<u>Pancho Miera</u>	<u>[Signature]</u>	<u>235715</u>	<u>P</u>	<u>5-24-15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Leon Montoya</u>	<u>[Signature]</u>	<u>49526</u>	<u>[Initials]</u>	<u>5-24-15</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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TA-54 AREA G NITRATE SALT TRU WASTE CONTAINER HOURLY TEMPERATURE DATA SHEET

6 [6] Date: From 5/24/15 to 5/25/15 Location: 375

	Start Time: 6 [6] <u>1827</u>	Start Time: 6 [6] <u>1930</u>	Start Time: 6 [6] <u>2030</u>	Start Time: 6 [6] <u>2130</u>	Start Time: 6 [6] <u>2230</u>	Start Time: 6 [6] <u>2329</u>	Start Time: 6 [6] <u>0030</u>	Start Time: 6 [6] <u>0130</u>	Start Time: 6 [6] <u>0229</u>	Start Time: 6 [6] <u>0330</u>	Start Time: 6 [6] <u>0430</u>	Start Time: 6 [6] <u>0530</u>	Start Time: 6 [6]	Start Time: 6 [6]
Calibrated Infrared Thermometer (4.2.1[1][B])	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</u> Cal. Due Date: _____ File Number: _____	Brand: _____ Model: <u>NA</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>57.00</u> °F	<u>58.00</u> °F	<u>56.12</u> °F	<u>54.41</u> °F	<u>52.83</u> °F	<u>52.12</u> °F	<u>51.27</u> °F	<u>50.73</u> °F	<u>49.60</u> °F	<u>48.50</u> °F	<u>47.49</u> °F	<u>46.38</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>59.05</u>	<u>58.05</u>	<u>56.20</u>	<u>54.18</u>	<u>52.89</u>	<u>51.74</u>	<u>51.34</u>	<u>50.85</u>	<u>49.83</u>	<u>48.36</u>	<u>47.75</u>	<u>46.80</u>	<u>NA</u>	<u>NA</u>
<u>T2 68685</u>	<u>58.42</u>	<u>57.45</u>	<u>55.60</u>	<u>53.68</u>	<u>52.50</u>	<u>51.61</u>	<u>51.12</u>	<u>50.59</u>	<u>49.66</u>	<u>48.17</u>	<u>47.69</u>	<u>46.68</u>		
<u>T4 50522</u>	<u>57.85</u>	<u>57.25</u>	<u>55.88</u>	<u>54.17</u>	<u>53.15</u>	<u>52.53</u>	<u>51.93</u>	<u>51.52</u>	<u>50.72</u>	<u>49.83</u>	<u>48.94</u>	<u>48.08</u>		
<u>T5 50522</u>	<u>57.76</u>	<u>57.07</u>	<u>55.55</u>	<u>53.20</u>	<u>52.91</u>	<u>52.23</u>	<u>51.69</u>	<u>51.27</u>	<u>50.43</u>	<u>49.51</u>	<u>48.68</u>	<u>47.82</u>		

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6.[6] Date: From 5/24/15 to 5/25/15 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])
Ambient Temperature (6.[13])	59.00 °F	58.00 °F	56.12 °F	54.41 °F	52.83 °F	52.13 °F	51.27 °F	50.71 °F	49.16 °F	48.50 °F	47.49 °F	46.38 °F	°F	°F
End Time (6.[14])	1828	1930	2030	2130	2230	2330	0030	0130	0229	0330	0430	0530		
6.[14]	Operator: WJC Operator: JB	Operator: WJC Operator: JB	Operator: WJC Operator: JB	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: JB Operator: WJC	Operator: WJC Operator: JB	Operator:	Operator:

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6.[6] Date: From 5/24/15 to 5/25/15 Location: 375

6.[2] Comments: N/C

N/C

6.[18] Performed by:

Operator (print)	Signature	Z#	Initials	Date
<u>Willie J. Conroy</u>	<u>[Signature]</u>	<u>1125074</u>	<u>WJ</u>	<u>5-24-15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Sammy Bank</u>	<u>[Signature]</u>	<u>114474</u>	<u>SB</u>	<u>5-24-15</u>
Operator (print)	Signature	Z#	Initials	Date
Operator (print)	Signature	Z#	Initials	Date
	<u>N/A</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

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 5-25-15 to 5-25-15 Location: Dome 375

	Start Time: 6.[6] 0612	Start Time: 6.[6] 0733	Start Time: 6.[6] 0834	Start Time: 6.[6] 0935	Start Time: 6.[6] 1033	Start Time: 6.[6] 1135	Start Time: 6.[6] 1233	Start Time: 6.[6] 1331	Start Time: 6.[6] 1435	Start Time: 6.[6] 1532	Start Time: 6.[6] 1631	Start Time: 6.[6] 1724	Start Time: 6.[6]	Start Time: 6.[6]
Calibrated Infrared Thermometer (4.2.11[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
Ambient Temperature (6.[7])	45.60 °F	46.56 °F	49.17 °F	52.65 °F	56.01 °F	58.92 °F	62.03 °F	63.01 °F	62.29 °F	62.63 °F	62.91 °F	63.32 °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 T1	45.94	47.07	49.71	52.97	56.12	59.3	62.3	63.24	62.38	62.5	62.78	63.27		
68685 T2	45.98	47.11	49.78	52.77	55.71	58.59	61.32	62.16	61.34	61.60	61.92	62.34		
S0522 T4	47.32	48.05	50.1	52.49	54.85	57.18	59.27	60.45	60.26	60.27	60.6	61.04		
S0522 T3	47.11	47.94	50.06	52.61	55.11	57.41	59.72	60.65	60.18	60.39	60.66	61.04		

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6.[6] Date: From 5-25-15 to 5-25-15 Location: Dome 315

6.[2] Comments: NC

6.[18] Performed by:

Norman Sanchez / Norman Sanchez / 1187816 / NS / 5/25/15

Pancho Miera / Pancho Miera / 1285167 / PM / 5-25-15

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
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 5-25-15 to 5-26-15 Location: Dome 375

	Start Time: 6 [6] <u>1830</u>	Start Time: 6 [6] <u>1929</u>	Start Time: 6 [6] <u>2030</u>	Start Time: 6 [6] <u>2130</u>	Start Time: 6 [6] <u>2231</u>	Start Time: 6 [6] <u>2328</u>	Start Time: 6 [6] <u>0025</u>	Start Time: 6 [6] <u>0127</u>	Start Time: 6 [6] <u>0230</u>	Start Time: 6 [6] <u>0329</u>	Start Time: 6 [6] <u>0429</u>	Start Time: 6 [6] <u>0525</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
Ambient Temperature (6 [7])	<u>59.92</u> °F	<u>57.41</u> °F	<u>55.59</u> °F	<u>53.92</u> °F	<u>52.36</u> °F	<u>51.02</u> °F	<u>50.11</u> °F	<u>48.66</u> °F	<u>47.92</u> °F	<u>47.34</u> °F	<u>46.72</u> °F	<u>46.34</u> °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>T(1) 68685</u>	<u>60.29</u>	<u>57.44</u>	<u>55.51</u>	<u>53.57</u>	<u>52.44</u>	<u>51.15</u>	<u>50.41</u>	<u>48.96</u>	<u>48.32</u>	<u>47.67</u>	<u>41.10</u>	<u>46.82</u>		
<u>T(2) 68685</u>	<u>55.45</u>	<u>56.73</u>	<u>54.93</u>	<u>53.93</u>	<u>52.12</u>	<u>50.95</u>	<u>50.20</u>	<u>48.92</u>	<u>48.24</u>	<u>47.68</u>	<u>47.09</u>	<u>46.73</u>		
<u>T(4) 50522</u>	<u>57.17</u>	<u>56.97</u>	<u>55.92</u>	<u>54.24</u>	<u>52.94</u>	<u>51.90</u>	<u>51.26</u>	<u>50.02</u>	<u>49.59</u>	<u>48.83</u>	<u>48.37</u>	<u>47.99</u>		
<u>T(5) 50522</u>	<u>58.87</u>	<u>56.60</u>	<u>55.06</u>	<u>53.89</u>	<u>52.65</u>	<u>51.61</u>	<u>50.94</u>	<u>49.83</u>	<u>49.18</u>	<u>48.48</u>	<u>48.11</u>	<u>47.81</u>		

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6.[6] Date: From 5-25-15 to 5-25-26 Location: DOME 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])
<i>N/A</i>														
Ambient Temperature (6.[13])	59.92°F	57.91°F	55.57°F	53.92°F	52.31°F	50.97°F	50.11°F	48.66°F	47.92°F	47.34°F	46.69°F	46.50°F	_____°F	_____°F
End Time (6.[14])	1830	1929	2030	2130	2231	2329	0025	0127	0230	0329	0429	0525	_____	_____
6 [14]	Operator: <u>WJC</u> Operator: <u>GE</u>	Operator: <u>LOK</u> Operator: <u>GE</u>	Operator: <u>WJC</u> Operator: <u>GE</u>	Operator: <u>GE</u> Operator: <u>LOK</u>	Operator: <u>GE</u> Operator: <u>LOK</u>	Operator: <u>GE</u> Operator: <u>LOK</u>	Operator: <u>WJC</u> Operator: <u>GE</u>	Operator: <u>LOK</u> Operator: <u>GE</u>	Operator: <u>WJC</u> Operator: <u>GE</u>	Operator: <u>GE</u> Operator: <u>WJC</u>	Operator: <u>GE</u> Operator: <u>LOK</u>	Operator: <u>GE</u> Operator: <u>LOK</u>	Operator: _____ Operator: _____	Operator: _____ Operator: _____

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6.[6] Date: From 5-25-15 to 5-26-15 Location: Dome 370

6.[2] Comments:

no further entries as so will be done by Z# 112502

6.[18] Performed by:

<i>Wilbert Lopez</i>	<i>[Signature]</i>	<i>112502</i>	<i>GE</i>	<i>5-25-15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Gerald Espinoza</i>	<i>[Signature]</i>	<i>1120974</i>	<i>GE</i>	<i>1052515</i>
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
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

9.1[2] Reviewed by:

<i>Gary Muly</i>	<i>[Signature]</i>	<i>112502</i>	<i>GE</i>	<i>5-26-15</i>
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 5/26/15 to 5/26/15 Location: Dome 375

	Start Time: 6.[6] 0642	Start Time: 6.[6] 0740	Start Time: 6.[6] 0832	Start Time: 6.[6] 0933	Start Time: 6.[6] 1036	Start Time: 6.[6] 1141	Start Time: 6.[6] 1226	Start Time: 6.[6] 1337	Start Time: 6.[6] 1434	Start Time: 6.[6] 1545	Start Time: 6.[6] 1641	Start Time: 6.[6] 1731	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	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number	Brand: <u>NA</u> Model: <u>NA</u> Cal. Due Date: <u>NA</u> File Number
Ambient Temperature (6.7)	45.98 °F	47.05 °F	49.03 °F	52.18 °F	56.19 °F	60.01 °F	62.89 °F	65.79 °F	67.14 °F	67.22 °F	67.44 °F	67.12 °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 T1	46.4	47.5	49.57	52.62	56.38	60.53	63.29	66.05	67.4	67.2	67.35	66.97		
68685 T2	46.46	47.62	49.64	52.47	55.90	59.77	62.21	64.71	66.05	65.98	66.13	65.81		
50522 T4	47.64	48.45	49.97	52.68	55.01	57.76	59.84	62.31	63.7	63.93	64.13	64.02	NA	
50522 T5	47.5	48.36	49.95	52.36	55.21	58.32	60.6	62.66	63.82	63.99	64.17	64.05		

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6.[6] Date: From 5/26/15 to 5/26/15 Location: Dome 375

6.[2] Comments: NC

6.[18] Performed by:

Norman Sanchez Norman Sand 1187818 NS 5/26/15

Pancho Miera Pancho Miera 1235766 TP 5-26-15

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
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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
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 05 26 15 to 05 27 15 Location: 375

	Start Time: 6.[6] <u>1830</u>	Start Time: 6.[6] <u>1923</u>	Start Time: 6.[6] <u>2030</u>	Start Time: 6.[6] <u>2129</u>	Start Time: 6.[6] <u>2230</u>	Start Time: 6.[6] <u>2330</u>	Start Time: 6.[6] <u>0026</u>	Start Time: 6.[6] <u>0127</u>	Start Time: 6.[6] <u>0230</u>	Start Time: 6.[6] <u>0333</u>	Start Time: 6.[6] <u>0432</u>	Start Time: 6.[6] <u>0536</u>	Start Time: 6.[6]	Start Time: 6.[6]
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number
Ambient Temperature (6.[7])	<u>66.58</u> °F	<u>65.59</u> °F	<u>62.53</u> °F	<u>60.72</u> °F	<u>58.61</u> °F	<u>57.09</u> °F	<u>56.11</u> °F	<u>56.28</u> °F	<u>54.24</u> °F	<u>52.41</u> °F	<u>51.68</u> °F	<u>51.29</u> °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>711</u> 68685	<u>66.56</u>	<u>65.67</u>	<u>62.67</u>	<u>60.97</u>	<u>58.63</u>	<u>57.11</u>	<u>56.13</u>	<u>56.24</u>	<u>54.49</u>	<u>52.66</u>	<u>51.91</u>	<u>51.52</u>		
<u>712</u> 68685	<u>65.47</u>	<u>64.69</u>	<u>61.84</u>	<u>60.41</u>	<u>57.98</u>	<u>56.62</u>	<u>55.78</u>	<u>55.99</u>	<u>54.09</u>	<u>52.38</u>	<u>51.74</u>	<u>51.40</u>		
<u>714</u> 50522	<u>63.78</u>	<u>63.30</u>	<u>61.22</u>	<u>59.93</u>	<u>58.13</u>	<u>56.92</u>	<u>56.16</u>	<u>56.14</u>	<u>54.76</u>	<u>52.24</u>	<u>52.62</u>	<u>51.28</u>		
<u>715</u> 50522	<u>63.78</u>	<u>63.22</u>	<u>61.01</u>	<u>59.73</u>	<u>57.81</u>	<u>56.57</u>	<u>55.85</u>	<u>55.94</u>	<u>54.90</u>	<u>52.92</u>	<u>52.32</u>	<u>52.01</u>		
					<u>N/A</u>									

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6.[6] Date: From 05 26 15 to 05 27 15 Location: 575

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])	66.58°F	65.60°F	62.53°F	60.67°F	58.54°F	57.07°F	56.11°F	56.28°F	54.24°F	52.41°F	51.66°F	51.31°F	°F	°F
End Time (6.[14])	1830	1923	2030	2129	2231	2330	0026	0129	0230	0333	0432	0530		
6.[14]	Operator: WJC Operator: GE	Operator: WJC Operator: GE	Operator: WJC Operator: GE	Operator: GE Operator: WJC	Operator: GE Operator: WJC	Operator: GE Operator: WJC	Operator: WJC Operator: GE	Operator: WJC Operator: GE	Operator: WJC Operator: GE	Operator: GE Operator: WJC	Operator: GE Operator: WJC	Operator: GE Operator: WJC	Operator: Operator:	Operator: Operator:

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6.[6] Date: From 05 26 15 to 05 27 15 Location: 375

6.[2] Comments:

~~NO SITES 5-27-15~~

6.[18] Performed by:

<u>Geraki Espinoza</u>	<u>[Signature]</u>	<u>1120970</u>	<u>GE</u>	<u>105 26 15</u>
Operator (print)	Signature	Z#	Initials	Date
<u>Willie S. Baker</u>	<u>[Signature]</u>	<u>111790</u>	<u>BA</u>	<u>15-26-15</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 <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

9.1[2] Reviewed by:

<u>Gary Mery</u>	<u>[Signature]</u>	<u>20624</u>	<u>GM</u>	<u>15-27-15</u>
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 5/27/15 to 5/27/15 Location: Dome 375

	Start Time: 6.[6] 0627	Start Time: 6.[6] 0741	Start Time: 6.[6] 0841	Start Time: 6.[6] 0933	Start Time: 6.[6] 1040	Start Time: 6.[6] 1131	Start Time: 6.[6] 1234	Start Time: 6.[6] 1334	Start Time: 6.[6] 1430	Start Time: 6.[6] 1530	Start Time: 6.[6] 1622	Start Time: 6.[6] 1721	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	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number	Brand: NA Model: NA Cal. Due Date: NA File Number
Ambient Temperature (6.7)	50.70 °F	51.37 °F	54.17 °F	56.55 °F	61.34 °F	64.75 °F	68.30 °F	70.33 °F	71.29 °F	71.99 °F	71.30 °F	70.15 °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)
68685 T1	50.94	51.63	54.43	56.91	61.68	65.19	68.52	70.5	71.42	71.93	71.31	70.22	NA	NA
68685 T2	50.82	51.56	54.40	56.69	61.01	64.44	67.14	69.06	69.95	70.54	69.96	68.97		
50522 T4	51.77	52.15	54.19	55.91	59.11	61.8	64.44	66.15	67.15	67.72	67.48	66.99		
50522 T5	51.54	52.01	54.3	56.18	59.64	62.2	64.79	66.45	67.35	67.91	67.6	66.91		

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6.[6] Date: From 5/27/15 to 5/27/15 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])
Ambient Temperature (6.[13])	50.69°F	51.37°F	54.20°F	56.55°F	61.39°F	64.80°F	68.31°F	70.37°F	71.32	71.94	71.30	70.15°F	°F	°F
End Time (6.[14])	0628	0742	0842	0934	1041	1132	1235	1335	1431	1531	1623	1722		
6.[14]	Operator: NS Operator: R	Operator: R Operator: NS	Operator: NS Operator: R	Operator: R Operator: NS	Operator: R Operator: NS	Operator: R Operator: NS	Operator: R Operator: NS	Operator: NS Operator: RM	Operator: R Operator: RM	Operator: R Operator: RM	Operator: R Operator: NS	Operator: R Operator: NS	Operator: Operator: Operator:	Operator: Operator: Operator:

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6.[6] Date: From 5-27-15 to 5-27-15 Location: Dome 375

6.[2] Comments: NC

6.[18] Performed by:

Norman Sanchez / Norman Sanchez / 187818 / NS / 5/27/15

Operator (print) Signature Z# Initials Date

Rick Montoya / Rick Montoya / 16306 / RM / 052715

Operator (print) Signature Z# Initials Date

Lina Aguilar / Lina Aguilar / 225794 / LA / 5-27-15

Operator (print) Signature Z# Initials Date

Pancho Miera / Pancho Miera / 235765 / PM / 5-27-15

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

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 5-27-15 to 5-28-15 Location: Dome 375

	Start Time: 6.[6] <u>1830</u>	Start Time: 6.[6] <u>1930</u>	Start Time: 6.[6] <u>2029</u>	Start Time: 6.[6] <u>2130</u>	Start Time: 6.[6] <u>2229</u>	Start Time: 6.[6] <u>2330</u>	Start Time: 6.[6] <u>0010</u>	Start Time: 6.[6] <u>0125</u>	Start Time: 6.[6] <u>0227</u>	Start Time: 6.[6] <u>0325</u>	Start Time: 6.[6] <u>0430</u>	Start Time: 6.[6] <u>0525</u>	Start Time: 6.[6]	Start Time: 6.[6]	
Calibrated Infrared Thermometer (4.2.1(1)(B))	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:	Brand: <u>N/A</u> Model: <u>N/A</u> Cal. Due Date: File Number:
Ambient Temperature (6.71)	<u>68.22</u> °F	<u>66.20</u> °F	<u>64.35</u> °F	<u>62.48</u> °F	<u>60.74</u> °F	<u>58.95</u> °F	<u>58.08</u> °F	<u>57.57</u> °F	<u>57.49</u> °F	<u>56.85</u> °F	<u>55.81</u> °F	<u>55.30</u> °F	°F	°F	
Container ID # (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)	Temp (°F) (6.81/6.91)
<u>70) 68685</u>	<u>68.25</u>	<u>66.30</u>	<u>64.50</u>	<u>62.66</u>	<u>61.01</u>	<u>59.09</u>	<u>58.16</u>	<u>57.66</u>	<u>57.32</u>	<u>56.99</u>	<u>56.00</u>	<u>55.44</u>			
<u>72) 68685</u>	<u>67.20</u>	<u>65.43</u>	<u>63.69</u>	<u>62.09</u>	<u>60.53</u>	<u>58.64</u>	<u>57.82</u>	<u>57.40</u>	<u>57.21</u>	<u>56.70</u>	<u>55.78</u>	<u>55.22</u>			
<u>74) 50522</u>	<u>65.78</u>	<u>64.41</u>	<u>63.11</u>	<u>61.67</u>	<u>60.45</u>	<u>58.86</u>	<u>58.10</u>	<u>57.72</u>	<u>57.47</u>	<u>57.13</u>	<u>56.30</u>	<u>55.85</u>			
<u>75) 50522</u>	<u>65.63</u>	<u>64.23</u>	<u>62.88</u>	<u>61.49</u>	<u>60.25</u>	<u>58.59</u>	<u>57.81</u>	<u>57.41</u>	<u>57.29</u>	<u>56.94</u>	<u>56.10</u>	<u>55.56</u>			

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6.[6] Date: From 5-27-15 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])
N/A														
Ambient Temperature (6.13)	68.22°F	66.20°F	64.35°F	62.42°F	60.74°F	58.94°F	58.08°F	57.57°F	57.49°F	56.85°F	55.80°F	55.27°F	____°F	____°F
End Time (6.14)	1830	1930	2029	2130	2229	2330	0030	0125	0227	0325	0430	0525	____	____
6 [14]	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>WJC</u> Operator: <u>CE</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: <u>CE</u> Operator: <u>WJC</u>	Operator: ____ Operator: ____	Operator: ____ Operator: ____

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6.[6] Date: From 5-27-15 to 5-28-15 Location: Room 375

6.[2] Comments:

NO entries started

6.[18] Performed by:

<i>William J. ...</i>	<i>[Signature]</i>	<i>112097</i>	<i>BE</i>	<i>15-28-15</i>
Operator (print)	Signature	Z#	Initials	Date
<i>Gerald Espinoza</i>	<i>[Signature]</i>	<i>112097</i>	<i>BE</i>	<i>1052815</i>
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

<i>[Signature]</i>	<i>[Signature]</i>	<i>Z#</i>	<i>Initials</i>	<i>Date</i>
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

9.1[2] Reviewed by:

<i>Gary ...</i>	<i>[Signature]</i>	<i>112097</i>	<i>BE</i>	<i>15-28-15</i>
SOM or designee (print)	Signature	Z#	Initials	Date