Environment Safety & Health
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National Nuclear Security Administration
Los Alamos Field Office, A316
3747 West Jemez Road
Los Alamos, New Mexico, 87545
(505) 667-5105/Fax (505) 667-5948

Date: APR 2 4 2015
Symbol: ADESH-15-071
LA-UR: 15-22885
Locates Action No.: U1500978

Mr. John E. Kieling
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505

Dear Mr. Kieling:

Subject: **Response to March 20, 2015 Request for Information, Nitrate Salt Waste Container Inventory, Los Alamos National Laboratory, EPA ID# NM0890010515**

This letter responds to a March 20, 2015 request for information issued by the New Mexico Environment Department - Hazardous Waste Bureau (NMED-HWB) to the U.S. Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) (Permittees). The letter requests additional documentation concerning the removal of 87 waste containers from the inventory of suspect nitrate salt-bearing waste containers. NMED-HWB granted the Permittees' request for an extension, and have required that the information be provided on or before April 24, 2015. Enclosure 1 provides the Permittees' response to the request for information and the requested documentation.

The Permittees would appreciate an opportunity to meet with NMED-HWB to discuss and explain the documentation included herein. If you have comments or questions regarding this submittal, please contact Mark P. Haagenstad (LANS) at (505) 665-2014 or David Nickless (DOE) at (505) 665-6448.

Sincerely,

for

Michael T. Brandt, DrPH, CIH
Associate Director
Environment, Safety & Health

Sincerely,

Kimberly Davis Lebak

Kimberly Davis Lebak
Manager
Los Alamos Field Office
U.S. Department of Energy

MTB:KBL/MPH:LRVH/lm

Enclosures: (1) Response to March 20, 2015 Request for Information, Nitrate Salt Waste Container Inventory, Los Alamos National Laboratory, EPA ID# NM0890010515

Cy: Ryan Flynn, NMED, Santa Fe, NM, (E-File)
Kathryn M. Roberts, NMED, Santa Fe, NM, (E-File)
Steve Pullen, NMED/HWB, Santa Fe, NM, (E-File)
Timothy Hall, NMED/HWB, Santa Fe, NM, (E-File)
Jose Franco, Manager, CBFO, (E-File)
Dana Bryson, Deputy Manager, CBFO, (E-File)
JR. Stroble, National TRU Program, CBFO, (E-File)
Christine M. Gelles, EM-LA, (E-File)
Lisa Cummings, NA-LA, (E-File)
David Nickless, EM-WM, (E-File)
Gene E. Turner, LASO-NS-LP, (E-File)
Kirsten M. Laskey, NA-LA, (E-File)
Michael A. Lansing, PADOPS, (E-File)
Amy E. De Palma, PADOPS, (E-File)
Randall M. Erickson, ADEP, (E-File)
Enrique Torres, ADEP, (E-File)
Cheryl D. Cabbil, ADNHHO, (E-File)
Michael T. Brandt, ADESH, (E-File)
Raeanna R. Sharp-Geiger, ADESH, (E-File)
Alison M. Dorries, ENV-DO, (E-File)
James S. Clemmons, LTP, (E-File)
Rick A. Alexander, EWMO-DO, (E-File)
Andrew R. Baumer, EWMO-DO, (E-File)
Donald L. Allen, LTP, (E-File)
Scott A. Miller, LTP-WRP, (E-File)
David E. Frederici, LTP-SSS, (E-File)
Kenneth M. Hargis, LTP-PTS, (E-File)
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Deborah L. Guffee, SI-DC, (E-File)
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APR 2 4 2015

NMED
Hazardous Waste Bureau

Mr. John E. Kieling
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505

Dear Mr. Kieling:

Subject: Response to March 20, 2015 Request for Information, Nitrate Salt Waste Container Inventory, Los Alamos National Laboratory, EPA ID# NM0890010515

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The Permittees would appreciate an opportunity to meet with NMED-HWB to discuss and explain the documentation included herein. If you have comments or questions regarding this submittal, please contact Mark P. Haagenstad (LANS) at (505) 665-2014 or David Nickless (DOE) at (505) 665-6448.

Sincerely,

for

Michael T. Brandt, DrPH, CIH
Associate Director
Environment, Safety & Health

Sincerely,

Kimberly Davis Lebak
Manager
Los Alamos Field Office
U.S. Department of Energy

ENCLOSURE 1

Response to March 20, 2015 Request for Information, Nitrate Salt Waste Container Inventory, Los Alamos National Laboratory, EPA ID# NM0890010515

ADESH-15-071

LA-UR-15-22885

U1500978

Date: APR 2 4 2015

Response to March 20, 2015 Request for Information, Nitrate Salt Waste Container Inventory, Los Alamos National Laboratory, EPA ID# NM0890010515

INTRODUCTION

This document responds to the request for information sent by the New Mexico Environment Department - Hazardous Waste Bureau's (NMED-HWB) to the U.S. Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) (Permittees) by letter dated March 20, 2015. As detailed below, the Permittees have provided the requested documentation and other information associated with the removal of 87 waste containers from the inventory of suspect nitrate salt-bearing waste containers. To assist in review, NMED-HWB's requests are included verbatim in italics and are followed by the Permittees' response. All information contained within this submittal is accurate to the best of the Permittees' knowledge as of April 24, 2015. Ongoing internal reviews of waste management activities may produce new information that will be provided to the NMED-HWB by the Permittees.

There are 6 attachments associated with this response. They are generally described as follows:

- Attachment A includes the acceptable knowledge (AK) source documents that are requested by the NMED-HWB in their March 20, 2015 letter, *Request for Information Nitrate Salt Waste Container Inventory Los Alamos National Laboratory* (http://permalink.lanl.gov/object/tr?what=info:lanl-repo/eprr/ESHID-600331).
- Attachment B consists of a list of containers for which NMED-HWB requested further documentation.
- Attachment C is a document that addresses the characterization of LA-CIN01.001 waste stream containers and the evaluation process associated with suspected nitrate-salt bearing waste containers.
- Attachment D includes the waste generator documentation for three containers.
- Attachment E documents the evaluation of waste container 68396 to determine that it does not contain nitrate salt waste.
- Attachment F is a revised and complete inventory list for 720 confirmed, suspect, and removed nitrate salt-bearing waste containers.

REQUESTS AND RESPONSES

1. *All AK Source Documents referenced in Attachment G of the Response;*

Response: Attachment A of this response includes the AK source documents referenced in Attachment G of Enclosure 1 in the Permittees' March 9, 2015 response to NMED-HWB's, *Request for Information*, *Management of Nitrate Salt-Bearing Waste, Los Alamos National Laboratory, EPA ID# NM0890010515*, dated February 17, 2015 (http://permalink.lanl.gov/object/tr?what=info:lanl-repo/eprr/ESHID-600277). The documents referenced within Attachment G, *LA-CIN01.001 Waste Stream Delineation*, are listed below.

AK Source Document	Title	Relevant Information in Source Document
C138	Addition of Mixed Inorganic and Organic Process Solids (Waste Stream # LA-CIN01.001) to Acceptable Knowledge Report AK6	Establishes original LA-CIN01.001 waste stream inventory.
M236	TA-55 Cemented RSWDs/TWSRs	Document includes none of the 87 containers in Enclosure 1 of the NMED-HWB March 20, 2015 letter.
M238	NUGEN Drum TWSRs	Document includes waste disposal record forms for the parent containers of 84 of the 87 containers in Enclosure 1 of the NMED-HWB March 20, 2015 letter.
D041	Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams	Section 3-1 and Attachment 3 describe transuranic waste identification systems.
M222	CONCERT Database	LANL's historical electronic CONCERT Database included, but was not limited to, RSWD codes, historical LANL waste stream numbers, TRUCON codes, and waste stream descriptions for individual containers. It includes entries for the parents of all 87 containers in Enclosure 1 of the NMED-HWB March 20, 2015 letter.
D013	Los Alamos National Laboratory Transuranic Waste Characterization Acceptable Knowledge Information Summary (AKIS)	Establishes TRUPACT-II Content Code (TRUCON) codes. No direct mention of the 87 containers in Enclosure 1 of the NMED-HWB March 20, 2015 letter.
C140	Interview with Gerry Veazey Regarding the TA-55 Cement Fixation Process	Document includes information on the generation and process time lines for the cement fixation process.
D008	Acceptable Knowledge Report for Newly Generated Waste from Nitrate Operations at TA-55	Document includes information of the generation and processes at TA-55 after July 16, 2001 and would not cover the generation of any of the 87 containers in Enclosure 1 of the NMED-HWB March 20, 2015 letter.
D036	Process Knowledge Report for Nitrate Operations at TA-55	Document provides summary of the identification processes and

AK Source Document	Title	Relevant Information in Source Document
		descriptions of transuranic waste at TA-55.
P152	Cement Fixation of Process Residues in One-Gallon Cans	Document is a 1987 procedure for cement fixation.
P153	Cement Fixation of Process Residues in 55-Gallon Drums	Document is a 1988 procedure for cement fixation.
U005	Twenty-Five Years of Radioactive Waste Cementation at Los Alamos National Laboratory	Document summarizes the cementation operations from 1980 to 2005.
C226	Waste Packaging Issues with CCP-AK-LANL-006, Waste Stream LA-CIN01.001 (TA-55 cemented waste packaged in cans and monoliths)	Document contains information on the varying waste packaging configurations for the cementation process.

2. *In addition to all AK Source Documents referenced in Attachment G of the Response the Permittees shall provide the following AK Source Documents referenced in Section 11.0 of CCP-AK-LANL-006, Revision 13:*
    a. *C140: Interview with Gerry Veazey Regarding the TA-55 Cement Fixation Process;*
    b. *C226: Waste Packaging Issues with CCP-AK-LANL-006, Waste Stream LA-CIN01.001 (TA-55 cemented waste packaged in cans and monoliths);*
    c. *D041: Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams;*
    d. *D083: Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams;*
    e. *P152: Cement Fixation of Process Residues in One-Gallon Cans;*
    f. *P153: Cement Fixation of Process Residues in 55-Gallon Drums;*
    g. *U005: Twenty-Five Years of Radioactive Waste Cementation at Los Alamos National Laboratory;*

Response: The AK source documents listed above are contained on the DVD within Attachment A of this submittal. Permitees recognize that the attachments provided in support of their response, including Attachment A, contain a large volume of information, and Permittees respectfully request the opportunity to meet with the NMED-HWB personnel to provide an overview of the attachments and how these materials support their responses to the NMED-HWB's request for information.

3. *TA-55 Cement Fixation Drum Logbook (AK Source Document M252) entries for all the containers listed in Enclosure l that are assigned to waste stream LA-CIN01.001;*

Response: There are no *TA-55 Cement Fixation Logbook* entries for the 87 containers listed in Enclosure 1. The *TA-55 Cement Fixation Logbook* entries include information for cemented wastes from approximately March 1986 until November 1988. The waste associated with the cemented population of the 87 containers in Enclosure 1 was not generated within this time period, and therefore, would not be included in the requested logbook. Attachment B contains information demonstrating that the waste in these 87 containers was generated before of the time period documented in the *TA-55 Cement Fixation Logbook* (March 1986-November 1988). The Permittees have included the entire referenced document, TA-55 Cement Fixation Drum Logbook, in Attachment A of this response for completeness. Permitees recognize that the attachments provided in support of their response, including Attachment A, contain a large volume of information, and Permittees respectfully request the opportunity to meet with the NMED-HWB personnel to provide an overview of the attachments and how these materials support their responses to the NMED-HWB's request for information.

4. *Any and all operating procedures which operators at TA-55 have used to cement nitrate salt waste in plastic bags;*

Response: Despite diligent searches, the Permittees have not been able to identify any TA-55 operating procedures for cementation of nitrate salt waste in plastic bags. Please note that during early practices of cementation at TA-55, many processes were tried briefly on an experimental basis and procedures may not have been developed; however, cementation and waste packaging processes are described in AK source documents. AK source documents C140, *Interview with Gerry Veazey Regarding the TA-55 Cement Fixation Process*; C226, *Waste Packaging Issues with CCP-AK-LANL-006, Waste Stream LA-CIN01.001 (TA-55 cemented waste packaged in cans and monoliths)*; and U005, *Twenty-Five Years of Radioactive Waste Cementation at Los Alamos National Laboratory*, include information about cementation processes in plastic bags and can be found in Attachment A of this submittal. The Permitees recognize that the attachments provided in support of their response, including Attachment A, contain a large volume of information, and Permittees respectfully request the opportunity to meet with the NMED-HWB personnel to provide an overview of the attachments and how these materials support their responses to the NMED-HWB's request for information.

5. *Any and all other documentation for each instance in which the Permittees assert that any of the 87 containers listed in Enclosure 1 does not contain un-cemented nitrate salts, including but not limited to any and all interviews with WCRRF operators who had conducted remediation and/or repackaging of the 87 containers;*

Response: The Permittees have provided documentation to support their proposal to remove 86 of the above-referenced 87 containers from the LANL nitrate salt-bearing waste container inventory. 84 of the 87 containers were originally and remain identified within the CIN01.001 waste stream. These containers were included in the original nitrate salt-bearing waste container inventory because the review of the generator paperwork indicated "nitrate salt" but did not confirm cementation, therefore, the containers were identified as "suspect nitrate salts". After further review and as described in the documentation provided, the cementation of these salts was confirmed. For these 84 containers, the Permittees have provided a detailed explanation of waste identification and categorizations applied in support of their conclusion that 84 of the 87 waste containers do not contain un-cemented nitrate salts in Attachment C, "Supporting Document for Delineating the LA-CIN01.001 Waste Stream." Additional supporting documentation is included on the DVD in Attachment A of this submittal. The documentation regarding interviews may be found in the AK source documents (Attachment A), and do not include interviews with WCRRF operators.

The remaining three waste containers are not originally assigned to the CIN01.001 waste stream. One waste container (69230) was originally identified within the unconsolidated nitrate salt waste stream (LA-MIN04-S.001) and the remaining two waste containers (68396 and 92900) are containers that are identified within the MHD01.001 (debris) waste stream. The Permittees have concluded that two of the three containers (68396 and 69230) should be removed from the LANL nitrate salt-bearing waste container inventory and one container (92900) should remain on the inventory. Waste generation documentation (i.e. radioactive solid waste disposal record forms), for each of the three parent containers is located in Attachment D of this response. The basis for these conclusions is provided below:

- Container ID 68396 is included within the LA-MHD01.001 waste stream which is a waste stream that encompasses containers with greater than 51% debris as a waste matrix. Review of 68396 has been documented in Attachment E of this response. As shown in the screen shots of the Real-Time Radiography (RTR) video for 68396, the container clearly shows debris waste that includes plastic bags within a Pipe Overpack Container (POC). The RTR demonstrates that there were no unconsolidated nitrate salts with kitty litter (homogeneous solids) identified within the container. Additionally, the *de minimus* quantity of residual material on the plastic bags does not warrant the container to be characterized as an unremediated nitrate salt waste container. The Permittees conclude that Container 68396 should be removed from the inventory of nitrate salt-bearing waste containers. The revised inventory in Attachment F reflects the removal of this container from the inventory.

- Container ID 69230 is included within the LA-CIN01.001 waste stream. The parent container (S860096) was on the original list of nitrate salt parent waste containers in 2012. Evidence to support the conclusion that this container is associated with the CIN01.001 waste stream and not the unconsolidated nitrate salt waste stream are described below. Review of the RTR fast scan shows that the container does not hold unconsolidated waste evaporator salt, evaporator bottoms, or MHD01.001 (debris) waste. Additional AK evidence supporting this conclusion includes the container weight and location. This container is very heavy (198kg) which is not consistent with unconsolidated nitrate salt containers, and the waste was generated in the same area as the CIN01.001 waste containers. For all these reasons, the container was included within the CIN01.001 waste stream. Although characterization of this container falls out of the normal process by which CIN01.001 containers are identified, the Permittees have determined that the evidence fully supports the removal of Container 69230 from the nitrate salt-bearing waste inventory. The revised inventory in Attachment F reflects removal of this container from the inventory.

- Container ID 92900 is included within the LA-MHD01.001 waste stream. Upon review of the documentation of 92900, the Permittees determined that the container should remain on the list of nitrate salt-bearing waste containers. The revised inventory in Attachment F reflects the retention of this container as part of the inventory.

For these reasons, the Permittees have concluded that 86 of the 87 waste containers listed in Enclosure 1 do not contain un-cemented nitrate salts, and as such, have proposed removing these containers from the inventory of suspect nitrate salt-bearing waste containers.

6. *If any documentation responsive to this request has been provided to NMED already, identify any and all such documentation and specify the date and manner the documentation was provided.*

Response: All documentation submitted in response to the requests for information made by the NMED-HWB has been referenced in the Permittees' responses above.

List of Attachments

Attachment A	Acceptable Knowledge Source Documents from CCP-AK-LANL-006, Central Characterization Program Acceptable Knowledge Summary Report For Los Alamos National Laboratory TA-55 Mixed Transuranic Waste, Waste Streams: LA-MHD01.001, LA-CIN01.001, LA-MIN02-V.001, LA-MIN04-S.001
Attachment B	List of Nitrate Salt-Bearing Waste Containers Requiring Additional Documentation with Waste Generation Dates
Attachment C	Supporting Document for LA-CIN01.001 Waste Stream Delineation
Attachment D	Generator Documentation for S842463, S860096, and S881563
Attachment E	LANL Nitrate Master List of 707 Containers - Evaluation of Container 68396
Attachment F	Complete Inventory of 720 Suspect, Confirmed and Removed Nitrate Salt-Bearing Waste Containers- Los Alamos National Laboratory, April 2015

Attachment A

Acceptable Knowledge Source Documents from CCP-AK-LANL-006, Central Characterization Program Acceptable Knowledge Summary Report For Los Alamos National Laboratory TA-55 Mixed Transuranic Waste, Waste Streams: LA-MHD01.001, LA-CIN01.001, LA-MIN02-V.001, LA-MIN04-S.001

(on DVD)

Acceptable Knowledge Source Documents from CCP-AK-LANL-006

Source Doc Tracking #	Title
C138	Addition of Mixed Inorganic and Organic Process Solids (Waste Stream # LA-CIN01.001) to Acceptable Knowledge Report AK6
C140	Interview with Gerry Veazey Regarding the TA-55 Cement Fixation Process
C226	Waste Packaging Issues with CCP-AK-LANL-006, Waste Stream LA-CIN01.001 (TA-55 cemented waste packaged in cans and monoliths)
D013	Los Alamos National Laboratory Transuranic Waste Characterization Acceptable Knowledge Information Summary (AKIS)
D008	Acceptable Knowledge Report for Newly Generated Waste from Nitrate Operations at TA-55
D036	Process Knowledge Report for Nitrate Operations at TA-55
D041	Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams
M236	TA-55 Cemented RSWDs/TWSRs
M238	NUGEN Drum TWSRs
M222	CONCERT Database
P152	Cement Fixation of Process Residues in One-Gallon Cans
P153	Cement Fixation of Process Residues in 55-Gallon Drums
U005	Twenty-Five Years of Radioactive Waste Cementation at Los Alamos National Laboratory
D083	Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams
M252	TA-55 Cement Fixation Drum Logbook
C164	Information on Packaging Changes
P172	Inspecting the Cement and Performing the Drum-in and Drum-out

Attachment B

List of Nitrate Salt-Bearing Waste Containers Requiring Additional Documentation with Waste Generation Dates

Parent ID	PKG ID	Type	Current Waste Stream	Location	Parent Generation Date
S794448	S794448	Un-remediated	LA-CIN01.011-Cans	WIPP 6	12/5/1979
S816357	S816357	Un-remediated	LA-CIN01.011-Cans	WIPP 6	7/7/1981
S835376	S835376	Un-remediated	LA-CIN01.011-Cans	WIPP 6	11/30/1983
S851852	94069	Remediated	LA-CIN01.011-Cans	WIPP 6	2/27/1985
S802641	93859	Remediated	LA-CIN01.011-Cans	WIPP 6	1/28/1980
S802641	93860	Remediated	LA-CIN01.011-Cans	WIPP 6	1/28/1980
S802641	93861	Remediated	LA-CIN01.011-Cans	WIPP 6	1/28/1980
S802959	94223	Remediated	LA-CIN01.011-Cans	WIPP 6	6/18/1980
S811613	93949	Remediated	LA-CIN01.011-Cans	WIPP 6	1/13/1981
S811734	94050	Remediated	LA-CIN01.011-Cans	WIPP 6	2/13/1981
S811734	94051	Remediated	LA-CIN01.011-Cans	WIPP 6	2/13/1981
S811812	93980	Remediated	LA-CIN01.011-Cans	WIPP 6	1/27/1981
S811812	93981	Remediated	LA-CIN01.011-Cans	WIPP 6	1/27/1981
S811834	93976	Remediated	LA-CIN01.011-Cans	WIPP 6	4/5/1981
S811872	93846	Remediated	LA-CIN01.011-Cans	WIPP 6	3/25/1981
S811872	93847	Remediated	LA-CIN01.011-Cans	WIPP 6	3/25/1981
S811872	93848	Remediated	LA-CIN01.011-Cans	WIPP 6	3/25/1981
S813223	93945	Remediated	LA-CIN01.011-Cans	WIPP 6	10/28/1981
S813223	93946	Remediated	LA-CIN01.011-Cans	WIPP 6	10/28/1981
S813223	93947	Remediated	LA-CIN01.011-Cans	WIPP 6	10/28/1981
S813562	68302	Remediated	LA-CIN01.011-Cans	WIPP 6	1/6/1981
S813562	68303	Remediated	LA-CIN01.011-Cans	WIPP 6	1/6/1981
S813601	94144	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813601	94145	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813601	94146	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813620	93841	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813620	93842	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813620	93843	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S813620	93844	Remediated	LA-CIN01.011-Cans	WIPP 6	5/27/1981
S814859	93962	Remediated	LA-CIN01.011-Cans	WIPP 6	9/23/1980
S814859	93965	Remediated	LA-CIN01.011-Cans	WIPP 6	9/23/1980
S815176	94225	Remediated	LA-CIN01.011-Cans	WIPP 6	12/15/1980
S816304	94007	Remediated	LA-CIN01.011-Cans	WIPP 6	6/24/1981
S816304	94008	Remediated	LA-CIN01.011-Cans	WIPP 6	6/24/1981
S816305	94005	Remediated	LA-CIN01.011-Cans	WIPP 6	6/24/1981
S816342	94011	Remediated	LA-CIN01.011-Cans	WIPP 6	7/2/1981
S816342	94012	Remediated	LA-CIN01.011-Cans	WIPP 6	7/2/1981
S816342	94013	Remediated	LA-CIN01.011-Cans	WIPP 6	7/2/1981
S816342	94014	Remediated	LA-CIN01.011-Cans	WIPP 6	7/2/1981
S816342	94016	Remediated	LA-CIN01.011-Cans	WIPP 6	7/2/1981
S816374	93902	Remediated	LA-CIN01.011-Cans	WIPP 6	7/10/1981
S816374	93903	Remediated	LA-CIN01.011-Cans	WIPP 6	7/10/1981
S816374	93904	Remediated	LA-CIN01.011-Cans	WIPP 6	7/10/1981
S816394	94003	Remediated	LA-CIN01.011-Cans	WIPP 6	7/16/1981
S816440	93909	Remediated	LA-CIN01.011-Cans	WIPP 6	7/28/1981
S816469	94032	Remediated	LA-CIN01.011-Cans	WIPP 6	7/30/1981
S816469	94033	Remediated	LA-CIN01.011-Cans	WIPP 6	7/30/1981
S816469	94034	Remediated	LA-CIN01.011-Cans	WIPP 6	7/30/1981

Parent ID	PKG ID	Type	Current Waste Stream	Location	Parent Generation Date
S816664	94036	Remediated	LA-CIN01.011-Cans	WIPP 6	8/15/1981
S816664	94037	Remediated	LA-CIN01.011-Cans	WIPP 6	8/15/1981
S816667	94141	Remediated	LA-CIN01.011-Cans	WIPP 6	8/19/1981
S816667	94142	Remediated	LA-CIN01.011-Cans	WIPP 6	8/19/1981
S816773	93869	Remediated	LA-CIN01.011-Cans	WIPP 6	9/16/1981
S816828	93866	Remediated	LA-CIN01.011-Cans	WIPP 6	9/28/1981
S816828	93867	Remediated	LA-CIN01.011-Cans	WIPP 6	9/28/1981
S816900	93906	Remediated	LA-CIN01.011-Cans	WIPP 6	10/9/1981
S816900	93907	Remediated	LA-CIN01.011-Cans	WIPP 6	10/9/1981
S816915	93900	Remediated	LA-CIN01.011-Cans	WIPP 6	10/15/1981
S818354	93883	Remediated	LA-CIN01.011-Cans	WIPP 6	11/24/1981
S818354	93884	Remediated	LA-CIN01.011-Cans	WIPP 6	11/24/1981
S818354	93885	Remediated	LA-CIN01.011-Cans	WIPP 6	11/24/1981
S818354	93886	Remediated	LA-CIN01.011-Cans	WIPP 6	11/24/1981
S818370	94087	Remediated	LA-CIN01.011-Cans	WIPP 6	12/1/1981
S818370	94088	Remediated	LA-CIN01.011-Cans	WIPP 6	12/1/1981
S822541	94203	Remediated	LA-CIN01.011-Cans	WIPP 6	1/4/1982
S822541	94205	Remediated	LA-CIN01.011-Cans	WIPP 6	1/4/1982
S822541	94206	Remediated	LA-CIN01.011-Cans	WIPP 6	1/4/1982
S822542	94200	Remediated	LA-CIN01.011-Cans	WIPP 6	1/4/1982
S822542	94201	Remediated	LA-CIN01.011-Cans	WCS	1/4/1982
S823153	94039	Remediated	LA-CIN01.011-Cans	WIPP 6	4/22/1982
S823153	94040	Remediated	LA-CIN01.011-Cans	WIPP 6	4/22/1982
S824468	94074	Remediated	LA-CIN01.011-Cans	WIPP 6	7/29/1982
S824468	94075	Remediated	LA-CIN01.011-Cans	WIPP 6	7/29/1982
S824468	94076	Remediated	LA-CIN01.011-Cans	WIPP 6	7/29/1982
S832146	94208	Remediated	LA-CIN01.011-Cans	WIPP 6	1/3/1983
S832146	94209	Remediated	LA-CIN01.011-Cans	WIPP 6	1/3/1983
S832146	94210	Remediated	LA-CIN01.011-Cans	WIPP 6	1/3/1983
S832146	94211	Remediated	LA-CIN01.011-Cans	WCS	1/3/1983
S832146	94212	Remediated	LA-CIN01.011-Cans	WIPP 6	1/3/1983
S835372	94078	Remediated	LA-CIN01.011-Cans	WIPP 6	11/30/1983
S835372	94079	Remediated	LA-CIN01.011-Cans	WIPP 6	11/30/1983
S842463	68396	Remediated	LA-MHD01.001	WCS	2/6/1984
S853482	94215	Remediated	LA-CIN01.011-Cans	WIPP 6	6/7/1985
S853482	94216	Remediated	LA-CIN01.011-Cans	WIPP 6	6/7/1985
S853482	94217	Remediated	LA-CIN01.011-Cans	WIPP 6	6/7/1985
S860096	69230	Remediated	LA-CIN01.011-Cans	WCS	1/7/1986
S881563	92900	Remediated	LA-MHD01.001	WCS	3/23/1988

Attachment C

Supporting Document for LA-CIN01.001 Waste Stream Delineation

Supporting Document for LA-CIN01.001 Waste Stream Delineation

In response to the Department's request for additional information on 87 drums which the permittees propose for reclassification as waste generated under the Central Characterization Program (CCP) cemented waste stream LA-CIN01.001, permitees provide the following information. This information describes the the Los Alamos National Laboratory (LANL) waste identification and categorization conventions associated with Central Characterization Program (CCP) cemented waste stream LA-CIN01.001. The total container count for the LA-CIN01.001 waste stream is 2470, and this total includes 84 of the 87 waste containers identified in the Department's March 20, 2015 request for information. (The remaining three containers are addressed in Response 5 of Enclosure 1. The process for delineating waste containers as a LA-CIN01.001 waste stream (cemented waste) and the supporting documentary evidence is discussed below. These documents, taken together, support the conclusion that the 84 waste containers were correctly identified as a cemented waste under the LA-CIN01.001 waste stream, and do not hold un-cemented nitrate waste.

Description of the Waste Stream LA-CIN01.001

CCP cemented transuranic (TRU) waste stream LA-CIN01.001 was approved in acceptable knowledge (AK) summary report CCP-AK-LANL-006, Rev. 6 on March 27, 2007. This AK report includes the cemented TRU waste identification and categorization conventions described below and used as part of waste management operations at LANL.

The initial cemented waste container population was provided by TA-55 from their Waste Management System (WMS) database (see Spreadsheet Attachment 1 that includes spreadsheet and supporting emails). CCP was in close contact with LANL personnel including Kapil Goyal, TA-55 Waste Manager Coordinator and Gerry Veazey, TA-55 Cement Fixation Subject Matter Expert (SME) during the evaluation and creation of waste stream LA-CIN01.001. The initial container population included 2,470 containers. This population was evaluated (Source Document Attachment 1) and the container paperwork was collected and submitted to Records (Source Document Attachments 2 and 3).

During the initial evaluation of the 2,470 containers provided by LANL, the following documentation and conventions were used to review and support the identification of waste containers in the LA-CIN01.001 waste stream. As a result of this evaluation, the 84 waste containers were included in the LA-CIN01.001 waste stream.

Description of the Supporting Documentary Evidence

The documentary evidence supporting the AK summary report applicable to the 84 waste containers is as follows:

- *Radioactive Solid Waste Disposal (RSWD) Codes*

  RSWD Codes were first used at LANL in January 1971 and were discontinued in 1992. The RSWD Codes are a two-digit code preceded by the letter "A". The RSWD Codes were used at LANL to categorize TRU waste forms generated by the various on-site facilities. The RSWD Codes associated with cemented waste are A25 (Leached Process Residues) and A26 (Evaporator Bottoms/Salts) (Source Document Attachments 1, 4, 5, and 3). This information was obtained from the TA-55 WMS database (see Spreadsheet Attachment 2). The 84 waste containers were assigned an RSWD Code associated with cemented wastes.

- *Item Description Codes (IDCs)*

  IDCs were first used at LANL in July 1984 and discontinued in 1992. The IDCs generally consist of a three-digit number representing the most general descriptions of TRU waste. The IDC associated with cemented waste was “006,” which includes cemented process residues (process-leached solids, filter cakes, evaporator bottoms, etc., stabilized in Portland cement) (Source Document Attachments 1, 4, 5, 2, and 3). This information was obtained from the TA-55 WMS database (see Spreadsheet Attachment 2). The 84 waste containers were assigned IDCs consistent with cemented wastes.

- *TRUPACT-II Content Code (TRUCON) Codes*

  TRUCON codes were first used at LANL in October 1992, and are presently in use. The TRUCON codes are intended to assist DOE in establishing the characteristics of TRU waste to be certified for transportation to the Waste Isolation Pilot Plant (WIPP). LANL TRUCON codes consist of a three-digit number preceded by the letters “LA” and followed by a single character suffix that further defines the waste type, source, and/or packaging configuration. The TRUCON codes associated with cemented waste are LA114 and LA126 (Source Document Attachments 1, 2, 3, 6 and 4). This information was also obtained from the TA-55 WMS database (see Spreadsheet Attachment 2). The 84 waste containers were assigned TRUCON Codes consistent with a cemented waste.

- *Historical LANL Waste Stream Numbers*

  LANL’s historical Acceptable Knowledge Information Summary (AKIS) report documented the delineation and identification of LANL waste streams for shipment to WIPP (Source Document Attachments 6 and 4). The last version of the AKIS identified cement waste streams MIN01-CIN (Mixed Inorganic Homogeneous Waste, Cemented Inorganics) and MIN05-COR (Mixed Inorganic Homogeneous Waste, Cemented Organics) (Source Document Attachment 4). These waste streams contained cemented waste from various facilities at LANL including TA-55.

  During the initial evaluation (and all evaluations since), the container list obtained from the TA-55 WMS database was compared to the CONCERT database (Source Document Attachments 1 and 5). CONCERT is a historical LANL electronic container database that includes, but is not limited to, RSWD codes, historical LANL waste stream numbers, TRUCON codes, and waste stream descriptions for individual containers. Based on the comparison with CONCERT, all of the original 2,470 containers provided by LANL were identified as cemented waste (Source Document Attachments 1 and 5), including the 84 waste containers.

- *Container Paperwork and Packaging*

The primary waste cemented at TA-55 comes from the Evaporator process and it includes evaporator bottoms or salts (i.e., nitrate salts) (Source Document Attachments 7, 8, 9, 5, 2, 3, 10, 11, 12). However, the cement fixation process can solidify a variety of organic and inorganic liquids and solids. Regardless, the process stabilizes/solidifies the organic and inorganic material into an inorganic matrix. Once the process is complete, the original material cannot be separated or distinguished from the cement. It is expected that the container paperwork typically identifies the waste that was cemented (Reference Pages from Source Document Attachment 2_DWLS for 52618 and 55341 PDF). Therefore, most of the container paperwork associated with cemented waste stream LA-CIN01.001 identifies evaporator bottoms or nitrate salts (Source Document Attachments 2, 10, 11). Several specific packaging configurations were originally identified as being used during the cementation process and they are described below.

Prior to 1981, waste was placed into plastic bags and mixed with Portland cement powder and water by hand-kneading. After cementation the bags were placed in one-gallon containers and loaded into 55-gallon drums (Source Document Attachments 7 and 12).

From 1981 to mid-1988, waste was mixed with cement in one-gallon cans and packaged in a 55-gallon drum with a 12-mil plastic liner bag, a 5-mil plastic liner bag, and 1/16-inch thick lead liner. The initial AK indicated that a cemented container generated prior to the late 1980's would always include five layers of seven one-gallon lead shielded cans totaling 35 cans per drum (Source Document Attachments 7, 10, 12). However, a subsequent review of the TA-55 Cement Fixation Drum Logbook determined a drum could contain any number of cans up to 40 (Source Document Attachment 13).

From mid-1988 to 2006, waste was mixed with cement in a 90-mil/125-mil rigid polyethylene liner and packaged in a 55-gallon drum with two 12-mil plastic liner bags and a 1/16-inch thick lead liner (Source Document Attachments 7, 11, and 12).

Beginning in 2006, waste is still mixed with cement in a 90-mil/125-mil rigid polyethylene liner but is no longer packaged with a 1/16-inch thick lead liner (Source Document Attachments 14 and 15).

During characterization activities, operators were identifying many additional packaging configurations not described in the AK. CCP contacted TA-55 SMEs in June 2012 to discuss the specific packaging configurations listed above. It was discovered that packaging configurations for different waste streams were used for packaging the LA-CIN01.001 waste. Instead of only using one-gallon cans, any size can may have been used and multiple waste packaging methods were used during the cementation process (e.g., shielded cans, unshielded cans, shielded drums, unshielded drums, multiple liners bags). During the 1980's, "strict compliance with waste packaging procedures was not always the general practice" (Source Document Attachment 16). AK summary report CCP-AK-LANL-006, Rev. 12 removed references to specific packaging configurations and dates previously identified by the TA-55 SMEs. Based on the fact that multiple packaging methods have been identified that were not proceduralized and packaging configurations for different waste streams were used for packaging the LA-CIN01.001 waste, packaging configurations cannot be used to delineate waste stream LA-CIN01.001.

- *Use of Real Time Radiography*

  Radiography is a nondestructive qualitative and semi-quantitative technique used to identify and verify waste container contents. The benefit of radiography is the allowance for the verification/confirmation of the physical form of the waste, ensuring it matches the waste stream description as determined by the AK, without the additional risk of opening the waste container. This technique can detect prohibited conditions within the waste, such as: observable liquid in excess of the TSDF-WAC and containerized gases.

  CCP Programmatic and Technical level procedures control the implementation of the technique, quality standards, and the operation of the equipment. The controls established with these procedures are flowed down from the WIPP regulatory documents (WIPP Facility Permit – WAP, WIPP WAC, and TRAMPACs). Quality standards (Precision, Accuracy, Completeness, and Comparability) ensure operators have the ability to resolve discrepancies, machine imaging meets a defined sharpness, a recorded image and data form that is independently reviewed to meet the Data Quality Objects, and an established training program.

  Knowledge of the applicable AK's is crucial to the successful performance of radiography, the operators must understand and have available for reference the AK Summary. Radiography is a verification/confirmation of the AK. Knowledge of the waste stream allows the operator to determine if the contents/matrix of the waste being analyzed matches the established waste stream description from the AK. Once verified the waste container can continue on to the next characterization process, if the waste stream description does not match and/or prohibited items are identified a Non Conformance Report is generated to control the container pending disposition/resolution.

  The RTR results for the 84 containers are consistent with LA-CIN01.001 waste stream, and confirmed and verified this conclusion.

<u>Summary - List of LA-CIN01.001 Containers</u>

The attached list of LA-CIN01.001 containers, which includes the 84 containers, were evaluated and compared to the LANL TRU waste identification and categorization conventions described above (Spreadsheet Attachment 2). Due to the age of the waste, RSWD codes were the primary identifier. All of the containers were included in the initial cemented waste container population from the TA-55 WMS database (Spreadsheet Attachment 1). The evaluation determined that the containers were correctly identified as cemented waste. They include both RSWD codes A25 or A26 and the LANL TRU Program assigned waste stream MIN01-CIN (Source Document Attachments 1, 4, 5 and 3). As explained above, packaging configurations and weight cannot be used to discount whether a drum contains cemented waste. The evidence presented supports the 84 containers management as cemented waste assigned to waste stream LA-CIN01.001.

ATTACHMENT INDEX

Spreadsheet Document Attachments

Spreadsheet Attachment 1

Spreadsheet and supporting email associated with the initial cemented waste container population

Spreadsheet Attachment 2

List of LA-CIN01.001 containers that were evaluated and compared to the LANL TRU waste identification and categorization conventions

Source Document Attachments

* Please note that all Source Document Attachments are not included with this write-up.

Source Document Attachment 1

Source Document C138 - Addition of Mixed Inorganic and Organic Process Solids (Waste Stream # LA-CIN01.001) to Acceptable Knowledge Report AK6, dated April 25, 2007

This source document is the original CCP evaluation memo of the LANL cemented waste that was added to waste stream LA-CIN01.001. The document lists the original waste stream volume, dates of generation, and the LANL waste stream identifiers (e.g., RSWD codes A25 and A26) associate with waste stream LA-CIN01.001.

Source Document Attachment 2

Source Document M236 – TA-55 Cemented TWSRs/RSWDs, various dates

This source document includes the RSWD and TWSR forms (container paperwork) for the cemented waste in waste stream LA-CIN01.001. These forms identify the container numbers, waste identifiers, dates of waste generation, locations of waste generation or packaging, container types, and waste generator signatures for each container associated with the waste stream.

Source Document Attachment 3

Source Document M238 – NUGEN Drum TWSRs

This source document includes the TWSR forms for the cemented waste in waste stream LA-CIN01.001. These forms identify the container numbers, waste identifiers, dates of waste generation, locations of waste generation or packaging, container types, and waste generator signatures for each container associated with the waste stream.

Source Document Attachment 4

Source Document D041 – Acceptable Knowledge Information Summary for LANL Transuranic Waste Streams, dated January 14, 2009

This source document is the last revision of the Acceptable Knowledge Information Summary which identified LANL cement waste streams MIN01-CIN (Mixed Inorganic Homogeneous Waste, Cemented Inorganics) and MIN05-COR (Mixed Inorganic Homogeneous Waste, Cemented Organics). This is LANL's last AK report and it supports the waste stream delineation and characterization for LANL waste streams active in the early 2000's.

<u>Source Document Attachment 5</u>

Source Document M222 – Excerpt Concert Database (converted to Access Format), dated January 26, 2009

This source document includes LANL's historical electronic CONCERT Database. The database includes, but is not limited to, RSWD codes, historical LANL waste stream numbers, TRUCON codes, and waste stream descriptions for individual containers. Since CONCERT is an electronic database, an excerpt of the information present in the database is provided.

<u>Source Document Attachment 6</u>

Source Document D013 – Los Alamos National Laboratory Transuranic Waste Characterization Acceptable Knowledge Information Summary (AKIS), dated January 14, 2009

This source document is LANL's historical Acceptable Knowledge Information Summary report which documented the delineation and identification of LANL waste streams for shipment to WIPP. It includes historical LANL waste stream numbers and information.

<u>Source Document Attachment 7</u>

Source Document C140 – Interview with Gerry Veazey Regarding the TA-55 Cement Fixation Process, dated November 30, 2012

This source document is an interview with Cement Fixation Subject Matter Expert Gerry Veazey. The document explains that the Cement Fixation process was initially created to cement evaporator bottoms (i.e., nitrate salts) and it describes the expected packaging configurations. The interview provides other information including types of cement used, location of the process, and issues associated with the cementation process (e.g., dewatering).

<u>Source Document Attachment 8</u>

Source Document D008 – Acceptable Knowledge Report for Newly Generated Waste from Nitrate Operations at TA-55, dated January 14, 2009

This source document is LANL's historical Acceptable Knowledge Report for Newly Generated Waste from Nitrate Operations at TA-55 and it provides detailed information of the Evaporator and Cement Fixation processes. The document includes information on the types of waste processed during Nitrate Operations, chemical inputs and contaminants, assignment of hazardous waste numbers, and a process flow diagram.

Source Document Attachment 9

Source Document D036 – Process Knowledge for Nitrate Operations at TA-55, dated December 3, 2012

This source document is LANL's historical Process Acceptable Knowledge Report for Nitrate Operations at TA-55 and it provides detailed information of the Evaporator and Cement Fixation processes. The document includes information on the types of waste processed during Nitrate Operations, chemical inputs and contaminants, assignment of hazardous waste numbers, and a process flow diagram.

Source Document Attachment 10

Source Document P152 – Cement Fixation of Process Residues in One-Gallon Cans, dated April 3, 2008

This source document is a procedure and it includes a detailed description of the cementation process using one-gallon cans. It includes materials and chemicals used during the process and packaging. In addition, it identifies the primary waste types that were cemented (e.g., evaporator bottoms).

Source Document Attachment 11

Source Document P153 – Cement Fixation of Process Residues in 55-Gallon Drums

This source document is a procedure and it includes a detailed description of the cementation process using 55-gallon drums. It includes materials and chemicals used during the process and packaging. In addition, it identifies the primary waste types that were cemented (e.g., evaporator bottoms).

Source Document Attachment 12

SD U005 – Twenty-Five years of Radioactive Waste Cementation at Los Alamos National Laboratory, dated April 26, 2007

This source document provides a history of the waste cementation process in TA-55. The document includes a basic timeline of the process and the types of cement used (e.g., Portland and Envirostone). It also addresses the process of hand kneading waste with cement in plastic bags during the early 1980's.

Source Document Attachment 13

Source Document M252 - TA-55 Cement Fixation Drum Logbook, dated March 24, 2008

This source document is a Cement Fixation process drum logbook which was used to identify the presence of multiple can configurations in waste stream LA-CIN01.001 containers. It includes internal item or package numbers, the weight of the waste, Material Types of the waste cemented, dates of cementation, and waste generator signatures/initials.

Source Document Attachment 14

Source Document C164 – Information on Packaging Changes, dated January 14, 2009

This source document is an email from Gerry Veazey, TA-55 Cement Fixation Subject Matter Expert, indicating when the use of lead shielding was discontinued (i.e., October 25, 2006).

Source Document Attachment 15

Source Document P172 – Inspecting the Cement and Performing the Drum-In and Drum-Out, dated February 29, 2008

This source document is a procedure that identifies how to inspect and prepare 55-gallon drums for immobilizing TRU waste in cement and it indicates that the steps for using lead shielding during packaging were removed.

Source Document Attachment 16

Source Document C226 – Waste Packaging Issues with CCP-AK-LANL-006, Waste Stream LA-CINC01.001 (TA-55 Cemented Waste Packaged in Cans and Monoliths), dated July 10, 2012

This source document is a CCP performed interview with TA-55 Subject Matter Experts Jim Foxx and Chester Smith. The interview determined that strict compliance with LANL waste packaging procedures was not always the general practice which supports the statement that packaging configurations cannot be used to delineate waste stream LA-CIN01.001.

Spreadsheet Attachment 1

Spreadsheet and supporting email associated with the initial cemented waste container population

Mike Papp

From: Steve Schafer <steve.schafer@comcast.net>
Sent: Friday, September 19, 2014 9:58 AM
To: 'Mike Papp'
Subject: FW: Request for Help with Cemented Waste
Attachments: S844206.pdf; S790010.pdf; S823149.pdf; S870361.pdf; S910179.pdf; Interview with Gerry Veazey AK6-C140 Schafer.pdf

Steve Schafer
(303) 989-3292 - Office
(303) 250-6540 - Cell
steve.schafer@comcast.net

From: Steve Schafer [mailto:steve.schafer@comcast.net]
Sent: Friday, September 19, 2014 9:33 AM
To: 'Trey Greenwood'
Cc: 'Mike Papp'; 'Fitzgerald, Randy - LANL'
Subject: FW: Request for Help with Cemented Waste

Trey,

The email below is attempting to identify organics, but it unequivocally demonstrates we were in close communications with the LANL cementation SME to identify the cemented population.

As you recall, Gerry Veazey wrote the document "*Twenty-Five Years of Radioactive Waste Cementation at Los Alamos National Laboratory*" (U005) and his interview (C140) was integral to our AK.

Steve Schafer
(303) 989-3292 - Office
(303) 250-6540 - Cell
steve.schafer@comcast.net

From: Steve Schafer [mailto:steve.schafer@comcast.net]
Sent: Tuesday, April 10, 2007 10:51 AM
To: 'steve.schafer@comcast.net'; 'Gerry Veazey'
Cc: 'Mike Papp'; 'Jim Schoen'; 'Fitzgerald, Randy - LANL'
Subject: RE: Request for Help with Cemented Waste

Gerry,

As we discussed, attached are some examples of the paperwork we have on the earlier drums. Mostly one page per drum.

Steve Schafer
Office Phone (303) 989-3292
Mobile Phone (303) 250-6540

From: Steve Schafer [mailto:steve.schafer@comcast.net]
Sent: Wednesday, April 04, 2007 4:16 PM
To: 'Gerry Veazey'
Cc: 'Mike Papp'; 'Jim Schoen'; 'Fitzgerald, Randy - LANL'
Subject: Request for Help with Cemented Waste

Gerry,

We need some more help with the TA-55 cemented waste stream, if possible.

The question is how to identify drums containing cemented organics, and is it possible to determine the specific organic material cemented?

Containers in this waste stream generated prior to about 1988 are not assigned a TRUCON code but are assigned one of two RSWD Codes:

A-25 Leached Process Residues
A-26 Evaporator Bottoms/Salts

Is there anyway to identify whether drums assigned A-25 or A-26 are actually cemented organics? It seems clear from the various documents that cementation of organic liquids did occur prior to 1988, but these are the only two RSWD codes assigned to drums. Also, I don't think there is a RSWD Code for cemented or solidified organics.

Containers in this waste stream generated after about 1988 are assigned one of two TRUCON Codes:

LA114/214, TRU Solidified Inorganic Process Solids … trace (<1% weight) organics
LA126/226, Solidified Organic Process Solids …organics one to ten percent by weight

Clearly the LA126/226 drums are cemented organics, but note that LA126/226 is limited to Waste Material Type III.1 (see attached TRUCON Pages for LA126/226, Chemical Compatibility). How do we know these drums do not contain Waste Material Type IV organics greater than 1% (See attached pages from the TRAMPAC)?

I'll try to contact you tomorrow to explain this and discuss. Any help will be greatly appreciated, as always.

Steve Schafer
Office Phone (303) 989-3292
Mobile Phone (303) 250-6540

Outlook blocked access to the following potentially unsafe attachments: CementShippedThru16May08.xls, CementShippedThru16May08Q5.xls, CementShippedThru16May08Q6.xls.

From: Kapil K. Goyal, 505-667-7554 <kkg@lanl.gov>

Sent: Fri 5/16/2008 4:30 PM

To: randy_fitz@lanl.gov; estll@lanl.gov

Cc: andym@lanl.gov; rdodge@lanl.gov; gveazey@lanl.gov; r.huchton@lanl.gov; Chester A. Smith Jr.

Subject: Cement drums shipped to TA-54 through 5-16-08.

Randy and Wes,

I am attaching two spreadsheets of cemented drums shipped to TA-54 through 5-16-2008 based on data which was retrieved from our database Waste Management System (WMS). We have not yet been able to run a query which identifies the respective EPA HWNs. When we have that data, it will be forwarded.

Chester Smith and Gerry Veazey will help determine the EPA HWNs for the drums per spreadsheet CementShippedThru16May08.xls

Please update any prior data associated with these drums based on the attached spreadsheets.

Drum closed date is the date of last physical opening of the drums. For clarification: If the drums would have been opened thereafter the date would have been updated to reflect the latest physical opening.

Kapil 667-7554

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S790011	LAS790011	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	-27.366		0.00170169	15.958736	0.00340693												0.03405942				
S790013	LAS790013	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	-2.0085		0.0269965	34.976511	3.5225824												0.12288456				
S854574	LAS854574	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	4.386		0.02900826	55.112205	0.13863338		0.62709356	456.5837									0.51035627				90.885673
S854578	LAS854578	8/21/1985	TA-55 Pu Facility		A-25		55 GAL	4.6065		0.0161157	30.617892	0.07701854		0.02588399	437.73728									0.28353126				5.0964076
S832349	LAS832349	4/14/1983	TA-55 Pu Facility		A-25		55 GAL	5.709		0.00121672	1.6343327	0.00707387												0.02352913				
S790012	LAS790012	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	6.8115		0.00190189	17.836235	0.00380774												0.03806641				
S854583	LAS854583	8/20/1985	TA-55 Pu Facility		A-25		85 GAL	7.119		0.0126	117.41935	0.02521795												0.25795				
S855292	LAS855292	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	7.6935		0.12047899	164.74802	0.66041009												2.2146758				
S855295	LAS855295	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	9.237		0.10089927	145.66007	0.52057991												1.7748792				
S853901	LAS853901	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	14.97		0.052138	157.99671	0.123618												0.63676229				
S803611	LAS803611	2/15/1980	TA-55 Pu Facility		A-25		85 GAL	15.1905		0.05525383	104.97563	0.26406358												0.97210718				
S844595	LAS844595	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	15.1905		0.05843052	177.06528	0.13853742												0.71361291				
S802834	LAS802834	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	16.9545		0.12053213	164.55421	0.66435914												2.2261733				
S824465	LAS824465	9/1/1982	TA-55 Pu Facility		A-25		55 GAL	17.616		0.01910983	53.509691	0.05456749												0.25392294				
S844670	LAS844670	5/9/1984	TA-55 Pu Facility		A-25		55 GAL	17.8365		0.05067667	144.71942	0.13900311												0.66103132				
S822748	LAS822748	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	18.7185		0.00415705	7.9952095	0.01983082												0.07316849				
S825012	LAS825012	11/10/1982	TA-55 Pu Facility		A-25		85 GAL	19.6005		0.01791778	168.03611	0.03587295												0.35862563				
S853868	LAS853868	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	19.6005		0.06129677	174.02505	0.31287499												1.1930926				
S822750	LAS822750	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	21.585		0.02403168	78.889362	0.0893772												0.38885103				
S791947	LAS791947	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	24.4515		0.00430362	38.457995	0.00872675												0.08379936				
S854591	LAS854591	8/21/1985	TA-55 Pu Facility		A-25		55 GAL	24.672		0.01283818	171.32624	0.03325346												0.20173728				
S854582	LAS854582	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	25.3335		0.01861847	174.60735	0.0372758												0.3726501				
S816745	LAS816745	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	26.436		0.00340338	31.917473	0.00681386												0.06811883				
S804985	LAS804985	12/3/1980	TA-55 Pu Facility		A-25		55 GAL	26.6565		0.00630626	59.141199	0.01262567												0.12622019				
S853861	LAS853861	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	27.5385		0.01941927	182.11734	0.03887906												0.38867806				
S834720	LAS834720	11/9/1983	TA-55 Pu Facility		A-25		55 GAL	28.2		0.01881867	176.48485	0.03767662												0.37665709		0		
S816744	LAS816744	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	28.641		0.00400397	37.549968	0.0080163												0.08013981				
S802644	LAS802644	2/5/1980	TA-55 Pu Facility		A-25		55 GAL	29.7435		0.00694612	15.032682	0.03191868												0.12107905				
S816701	LAS816701	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	29.7435		0.02032016	190.56609	0.04068273												0.40670951				
S814853	LAS814853	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	31.287		0.00180179	16.897485	0.00360734												0.03606291				
S813685	LAS813685	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	31.728		0.02136116	186.55528	0.04788159												0.42308513				
S861754	LAS861754	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	31.9485		0.01921907	180.23985	0.03847825												0.38467107				
S813652	LAS813652	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	32.169		0.01891877	177.4236	0.03787702												0.37866058				
S855291	LAS855291	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	32.3895		0.05780279	179.45934	0.22924658												0.97014934				
S835326	LAS835326	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	32.61		0.04276399	172.79819	0.09888151												0.57538408				
S814854	LAS814854	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	33.051		0.00250248	23.46873	0.00501019												0.05008738				
S814961	LAS814961	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	33.492		0.00446438	21.207518	0.01661011												0.08266478				
S793411	LAS793411	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	35.0355		0.00460449	8.7479691	0.0220053												0.08100893				
S811639	LAS811639	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	36.138		0.0590298	178.88133	0.13995831												0.72093202				
S793410	LAS793410	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	36.3585		0.0175407	53.018438	0.07611065												0.31380795				
S803108	LAS803108	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	36.3585		0.00552538	10.497563	0.02640636												0.09721072				
S811864	LAS811864	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	36.3585		0.04474397	175.33042	0.10701322												0.60465493				
S861977	LAS861977	4/8/1986	TA-55 Pu Facility		A-25		55 GAL	36.579		0.01821807	170.85235	0.03647417												0.36463612				
S811637	LAS811637	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	37.02		0.05783123	175.24923	0.13711652												0.70629381				
S816388	LAS816388	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	37.461		0.00680675	63.834945	0.01362771												0.13623767				
S803093	LAS803093	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	37.902		0.00342334	8.0010767	0.01580452												0.06071324				
S832328	LAS832328	4/14/1983	TA-55 Pu Facility		A-25		85 GAL	37.902		0.03947079	132.71051	0.11724164												0.56531258				
S862404	LAS862404	5/13/1986	TA-55 Pu Facility		A-25		55 GAL	39.666		0.01681668	157.70986	0.03366847												0.33658718				
S802612	LAS802612	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	40.107		0.00290288	27.223727	0.00581182												0.05810136				
S822863	LAS822863	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	40.107		0.01981966	185.87234	0.03968069												0.39669204				
S863022	LAS863022	7/8/1986	TA-55 Pu Facility		A-25		85 GAL	40.107		0.01991976	186.81109	0.0398811												0.39869553				
S811731	LAS811731	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	40.548		0.0590298	178.88133	0.13995831												0.72093202				
S864355	LAS864355	10/1/1986	TA-55 Pu Facility		A-25		85 GAL	40.7685		0.01701688	159.58736	0.03406928												0.34059417				
S818290	LAS818290	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	41.2095		0.02202185	206.52482	0.04408966												0.44076893				
S864358	LAS864358	10/1/1986	TA-55 Pu Facility		A-25		55 GAL	41.6505		0.0147146	137.99613	0.02945991												0.29451379				
S824423	LAS824423	9/2/1982	TA-55 Pu Facility		A-25		85 GAL	41.7375		0.02207972	186.54194	0.05159436												0.4449508				
S816814	LAS816814	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	41.871		0.01961946	183.99484	0.03927988												0.39268505				
S822857	LAS822857	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	41.871		0.01931917	181.17859	0.03867866												0.38667456				
S811869	LAS811869	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	42.312	12	0.44368763	94.876717	1.7283006												2.6568771				
S811876	LAS811876	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	42.312		0.02082066	195.25983	0.04168477												0.41672699				
S816468	LAS816468	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	42.753		0.00720715	67.589942	0.01442934												0.14425165				
S802660	LAS802660	3/26/1980	TA-55 Pu Facility		A-25		55 GAL	42.9735		0.00099524	8.8333899	0.00259829												0.0186195				
S818368	LAS818368	12/29/1981	TA-55 Pu Facility		A-25		85 GAL	42.9735		0.01911897	179.3011	0.03827784												0.38266757				
S855522	LAS855522	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	43.194	0	0.01689182	165.68988	0.03489751												0.33020252				
S815304	LAS815304	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	43.4145		0.01721708	161.46486	0.0344701												0.34460117				
S816887	LAS816887	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	43.4145		0.02076056	180.92279	0.04667914												0.41106416				
S811627	LAS811627	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	43.8555		0.01902065	177.73233	0.03811858												0.37990483				
S813420	LAS813420	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	44.076		0.01281271	120.1599	0.02565217												0.25644738				
S843618	LAS843618	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	44.2965		0.00460457	43.182463	0.00921875												0.09216078				
S862287	LAS862287	4/8/1986	TA-55 Pu Facility		A-25		55 GAL	44.2965		0.01981966	185.87234	0.03968069												0.39669204				
S815172	LAS815172	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	44.7375		0.0188487	176.76647	0.03773674												0.37725814				
S834343	LAS834343	8/24/1983	TA-55 Pu Facility		A-25		55 GAL	44.958		0.0004004	3.7549968	0.00080163												0.00801398				
S818346	LAS818346	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	46.281		0.01951936	183.05609	0.03907947												0.39068155				
S804913	LAS804913	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	46.9425		0.00714702	36.035648	0.02581699												0.13301289				
S824144	LAS824144	11/4/1982	TA-55 Pu Facility		A-25		85 GAL	46.9425		0.02001986	187.74984	0.04008151												0.40069903				
S823305	LAS823305	6/15/1982	TA-55 Pu Facility		A-25		55 GAL	47.163		0.02001986	187.74984	0.04008151												0.40069903				
S811916	LAS811916	5/5/1981	TA-55 Pu Facility		A-25		85 GAL	48.486		0.02019674	169.56814	0.04482434												0.38920511				
S834480	LAS834480	9/21/1983	TA-55 Pu Facility		A-25		55 GAL	49.368		0.0005005	4.693746	0.00100204												0.01001748				
S816334	LAS816334	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	49.5885		0.02020002	179.10924	0.04427821												0.40095977				
S818317	LAS818317	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	50.4705		0.02032016	190.56609	0.04068273												0.40670951				
S822669	LAS822669	2/10/1982	TA-55 Pu Facility		A-25		85 GAL	50.4705		0.01941927	182.11734	0.03887906												0.38867806				
S811871	LAS811871	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	50.691		0.01881867	176.48485	0.03767662												0.37665709				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S862399	LAS862399	5/13/1986	TA-55 Pu Facility		A-25		55 GAL	50.691		0.01871857	175.5461	0.03747621												0.37465359				
S811868	LAS811868	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	51.132		0.46810563	115.34458	1.8217839		0.06247796	45.489889									2.8375464				9.0550302
S813458	LAS813458	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	51.132		0.0289685	171.81398	0.09507894												0.54747115				
S861733	LAS861733	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	51.3525		0.01981966	185.87234	0.03968069												0.39669204				
S802976	LAS802976	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	51.573		0.0251048	190.67346	0.06688473												0.48797918				
S822544	LAS822544	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	51.573		0.01821807	170.85235	0.03647417												0.36463612				
S814855	LAS814855	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	52.2345		0.00230228	21.591231	0.00460937												0.04608039				
S822578	LAS822578	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	52.455		0.01961946	183.99484	0.03927988												0.39268505				
S863723	LAS863723	8/26/1986	TA-55 Pu Facility		A-25		55 GAL	52.6755		0.02001986	187.74984	0.04008151												0.40069903				
S813387	LAS813387	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	53.5575		0.01954809	179.52128	0.03935804												0.38658074				
S802952	LAS802952	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	53.9985		0.01751738	164.28111	0.03507132												0.35061165				
S816802	LAS816802	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	53.9985		0.00470467	44.121212	0.00941915												0.09416427				
S803103	LAS803103	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	54.4395		0.00264318	13.908201	0.00980767												0.04808082				
S791737	LAS791737	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	54.66		0.00021621	2.0276983	0.00043288												0.00432755				
S825701	LAS825701	12/30/1982	TA-55 Pu Facility		A-25		55 GAL	54.66	0	0.02256112	185.71885	0.05495484												0.44360907				
S852929	LAS852929	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	54.66		0.01921907	180.23985	0.03847825												0.38467107				
S803592	LAS803592	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	54.8805		0.01289256	24.494313	0.06161483												0.22682501				
S822659	LAS822659	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	55.101		0.014114	132.36364	0.02825746												0.28249282				
S842532	LAS842532	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	56.2035		0.08060752	158.90315	0.37296451												1.3907589				
S825641	LAS825641	11/10/1982	TA-55 Pu Facility		A-25		85 GAL	56.424	0	0.04254151	106.27521	0.19385889												0.75669476				
S862405	LAS862405	5/13/1986	TA-55 Pu Facility		A-25		55 GAL	56.6445		0.01891877	177.4236	0.03787702												0.37866058				
S804957	LAS804957	12/3/1980	TA-55 Pu Facility		A-25		85 GAL	57.5265		0.01613595	127.22222	0.04125628												0.31515713				
S822699	LAS822699	2/9/1982	TA-55 Pu Facility		A-25		55 GAL	57.747		0.04638541	180.20112	0.18748933												0.845896				
S813670	LAS813670	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	58.629		0.00105605	9.903804	0.0021143												0.02113687				
S793779	LAS793779	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	59.2905		0.00158154	4.5018891	0.0070024												0.02830967				
S811907	LAS811907	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	59.2905		0.66107516	156.65326	2.5692534												3.9624054				
S862462	LAS862462	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	59.952		0.01811797	169.9136	0.03627376												0.36263262				
S802974	LAS802974	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	60.1725		0.00311724	5.922375	0.01489759												0.05484305				
S824562	LAS824562	10/5/1982	TA-55 Pu Facility		A-25		85 GAL	60.6135		0.02061784	185.74945	0.04172086												0.40331627				
S862309	LAS862309	4/9/1986	TA-55 Pu Facility		A-25		55 GAL	60.6135		0.01941927	182.11734	0.03887906												0.38867806				
S813453	LAS813453	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	60.834		0.06452302	188.46035	0.28389997												1.1565157				
S853880	LAS853880	8/20/1985	TA-55 Pu Facility		A-25		85 GAL	61.275		0.01291281	121.09865	0.02585257												0.25845087				
S793429	LAS793429	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	61.4955		0.7290818	139.54102	2.8500794												4.3898955				
S813467	LAS813467	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	61.716		0.01931917	181.17859	0.03867866												0.38667456				
S793244	LAS793244	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	61.9365		0.07705924	167.89859	0.35671689												1.3523691				
S862475	LAS862475	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	61.9365		0.01871857	175.5461	0.03747621												0.37465359				
S855247	LAS855247	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	62.598		0.01315108	185.17376	0.03549785												0.19616728				
S861769	LAS861769	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	62.598		0.01563247	180.55577	0.03633111												0.27607184				
S811822	LAS811822	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	63.2595		0.05154133	163.81354	0.1217602												0.63884691				
S853271	LAS853271	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	63.2595		0.01881867	176.48485	0.03767662												0.37665709				
S833356	LAS833356	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	63.48	0	0.04666205	174.49039	0.11918689		0.00744739	1.1810542									0.60675608				0.89373569
S855672	LAS855672	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	63.48		0.08255504	166.11242	0.43744424												1.5631696				
S811671	LAS811671	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	63.921		0.60814245	26.394866	0.00596237												0.05606583				
S863660	LAS863660	8/26/1986	TA-55 Pu Facility		A-25		85 GAL	64.1415		0.01841827	172.72985	0.03687499												0.36864311				
S817522	LAS817522	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	65.0235		0.014114	132.36364	0.02825746												0.28249282				
S793178	LAS793178	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	65.244		0.09993322	153.50358	0.54658953		0.00091249	15.798973									1.8683339				0.12874922
S793180	LAS793180	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	65.244		0.0001001	0.93874919	0.00020041												0.0020035				
S844367	LAS844367	3/13/1984	TA-55 Pu Facility		A-25		85 GAL	65.244		0.27723418	73.630456	0.04118392												0.24194637				
S842308	LAS842308	3/14/1984	TA-55 Pu Facility		A-25		55 GAL	65.685		0.13282949	145.54208	0.10964451												0.57245338				
S816445	LAS816445	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	66.126		0	0	0												0				
S813536	LAS813536	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	66.3465		0.05525683	182.40063	0.13786052												0.71318124				
S814927	LAS814927	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	66.3465		0.00950943	89.181173	0.01903872												0.19033204				
S870379	LAS870379	7/7/1987	TA-55 Pu Facility		A-25		85 GAL	66.567		0.00650645	61.018698	0.01302649												0.13022718				
S813221	LAS813221	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	67.008		0.01901887	178.36235	0.03807743												0.38066408				
S813523	LAS813523	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	67.6695		0.01211	109.09339	0.02590756		0.03181261	1.8151151									0.2409331				3.4918054
S855551	LAS855551	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	67.6695		0.01991976	186.81109	0.0398811												0.39869553				
S813472	LAS813472	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	68.331		0.01991976	186.81109	0.0398811												0.39869553				
S853881	LAS853881	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	68.331		0.01943929	182.30509	0.03891914												0.38907876				
S818272	LAS818272	12/2/1981	TA-55 Pu Facility		A-25		55 GAL	68.9925		0.01201192	112.6499	0.0240489												0.24041942				
S824094	LAS824094	7/7/1982	TA-55 Pu Facility		A-25		85 GAL	68.9925	0	0.02194242	183.50721	0.05132962												0.42859249				
S842313	LAS842313	3/14/1984	TA-55 Pu Facility		A-25		85 GAL	68.9925		0.00680675	63.834945	0.01362771												0.13623767				
S843959	LAS843959	3/14/1984	TA-55 Pu Facility		A-25		85 GAL	68.9925		0.01861847	174.60735	0.0372758												0.3726501				
S793762	LAS793762	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	69.213		0.00200399	18.793759	0.00401216												0.04010997				
S834476	LAS834476	9/21/1983	TA-55 Pu Facility		A-25		85 GAL	69.3		0.0011088	10.332903	0.00221918												0.0226996				
S855634	LAS855634	11/20/1985	TA-55 Pu Facility		A-25		85 GAL	69.4335		0.08678424	171.58585	0.463519												1.6382922				
S816717	LAS816717	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	69.654		0.01831621	166.06644	0.03700226												0.35958682				
S818325	LAS818325	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	69.8745		0.03298436	168.57892	0.07421719												0.48718443				
S844276	LAS844276	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	70.095		0.01657615	31.492689	0.07921907												0.29163216				
S790061	LAS790061	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	70.3155		0.00736722	31.213997	0.0288152												0.13519021				
S803074	LAS803074	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	70.3155		0.02827567	103.33575	0.11670791		0.00087249	14.755189									0.51353364				0.17178902
S824946	LAS824946	12/30/1982	TA-55 Pu Facility		A-25		55 GAL	70.3155		0.02773107	171.19437	0.07362747												0.48321334				
S802581	LAS802581	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	70.536		0.03468069	117.62015	0.09767775		0.26239581	5957.7741									0.48570862				29.705713
S824688	LAS824688	12/30/1982	TA-55 Pu Facility		A-25		55 GAL	70.7565		0.04095459	181.6388	0.09699477												0.58024262				
S855288	LAS855288	12/17/1985	TA-55 Pu Facility		A-25		85 GAL	70.7565		0.01931779	183.18665	0.03897552												0.38445583				
S811798	LAS811798	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	71.859		0.04467803	161.03663	0.10659735		0.11406104	1974.8716									0.58340963				16.093652
S802960	LAS802960	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	72.0795		0.0272869	183.59059	0.08148285												0.5227339				
S853316	LAS853316	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	72.5205		0.01901887	178.36235	0.03807743												0.38066408				
S861969	LAS861969	4/9/1986	TA-55 Pu Facility		A-25		55 GAL	72.5205		0.01751738	164.28111	0.03507132												0.35061165				
S842454	LAS842454	2/14/1984	TA-55 Pu Facility		A-25		55 GAL	72.741		0.00190189	17.836235	0.00380774												0.03806641				
S845248	LAS845248	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	72.741		0.04137536	114.29001	0.21269801												0.80507068				
S822611	LAS822611	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	72.828		0.019656	183.17419	0.03934												0.402402				
S863793	LAS863793	8/26/1986	TA-55 Pu Facility		A-25		85 GAL	72.9615		0.00940933	88.242424	0.01883831		1.0554232	5.681165									0.18832854				106.97745

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137 g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S802605	LAS802605	2/15/1980	TA-55 Pu Facility		A-25		85 GAL	73.182		0.01761748	165.21986	0.03527173												0.35261515				
S813212	LAS813212	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	73.4025		0.01941927	182.11734	0.03887906												0.38867806				
S860085	LAS860085	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	73.623		0.01891877	177.4236	0.03787702												0.37866058				
S862013	LAS862013	4/9/1986	TA-55 Pu Facility		A-25		85 GAL	73.623		0.02001986	187.74984	0.04008151												0.40069903				
S825702	LAS825702	12/30/1982	TA-55 Pu Facility		A-25		55 GAL	73.8435	0	0.00130129	12.20374	0.0026053												0.02604544				
S835281	LAS835281	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	74.064		0.00450447	42.243714	0.00901834												0.09015728				
S834475	LAS834475	9/21/1983	TA-55 Pu Facility		A-25		55 GAL	74.505		0.00350348	32.856222	0.00701426												0.07012233				
S813416	LAS813416	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	75.6075		0.00810804	76.038685	0.01623301												0.16228311				
S822743	LAS822743	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	75.6075		0.02011996	188.68859	0.04028192												0.40270252				
S843626	LAS843626	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	75.6075		0.05293167	141.73529	0.23767698		0.37881139	3.8375932									0.94458423				38.642019
S802958	LAS802958	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	76.0485		0.04455267	172.80761	0.18062751												0.81109553				
S835295	LAS835295	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	76.0485	0	0.04784167	181.84747	0.18198531												0.83279035				
S855541	LAS855541	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	76.0485		0.04174963	180.84459	0.17043557												0.74406235				
S864173	LAS864173	10/1/1986	TA-55 Pu Facility		A-25		55 GAL	76.0485		0.0174244	182.40587	0.03770154												0.32815272				
S802967	LAS802967	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	76.269		0.00015655	0.29743095	0.00074818		0	0									0.0027543				0
S816665	LAS816665	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	76.4895		0.01991976	186.81109	0.0398811												0.39869553				
S802766	LAS802766	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	76.9305		0.01721708	161.46486	0.0344701												0.34460117				
S816673	LAS816673	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	76.9305		0.01931917	181.17859	0.03867866												0.38667456				
S816766	LAS816766	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	76.9305		0.01991976	186.81109	0.0398811												0.39869553				
S803055	LAS803055	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	77.151		0.00670665	62.896196	0.01342731												0.13423417				
S793190	LAS793190	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	77.592	1	0.50523921	129.16483	1.9791704		0.37913261	2.0408068									3.1226479				38.428793
S818379	LAS818379	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	77.592		0.01951936	183.05609	0.03907947												0.39068155				
S816910	LAS816910	11/3/1981	TA-55 Pu Facility		A-25		85 GAL	78.033		0.01941927	182.11734	0.03887906												0.38867806				
S816723	LAS816723	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	78.2535		0.01821807	170.85235	0.03647417												0.36463612				
S822549	LAS822549	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	78.474		0.01981966	185.87234	0.03968069												0.39669204				
S852911	LAS852911	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	78.915		0.0138137	129.54739	0.02765624												0.27648233				
S790087	LAS790087	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	79.356		0.82922601	143.33153	3.233728												4.8887301				
S822848	LAS822848	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	79.356		0.01671658	156.77112	0.03346806		0.07634763	22.971581									0.33458369				9.8384183
S802812	LAS802812	5/21/1980	TA-55 Pu Facility		A-25		55 GAL	79.797		0.09563959	169.38755	0.52562366												1.8273705				
S816697	LAS816697	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	79.797		0.02013251	130.49506	0.95356118												0.29394781				
S825026	LAS825026	11/10/1982	TA-55 Pu Facility		A-25		55 GAL	80.0175	0	0.02115644	164.52903	0.05594563												0.41481907				
S813348	LAS813348	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	80.679	26	0.02460422	151.54522	0.07866924												0.46680986				
S861751	LAS861751	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	80.679		0.01781768	167.09736	0.03567254												0.35662214				
S804946	LAS804946	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	80.8995		0.01407391	111.32744	0.03584923												0.27500031				
S811917	LAS811917	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	81.12		0.47052908	158.7324	1.8189639												2.8927421				
S853707	LAS853707	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	81.3405		0.02754715	182.58789	0.08328257												0.52682781				
S842411	LAS842411	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	81.561		0.00980973	91.997421	0.01963994												0.19634252				
S833030	LAS833030	4/13/1983	TA-55 Pu Facility		A-25		85 GAL	82.002	0	0.03259294	136.11106	0.07917679												0.45514831				
S802756	LAS802756	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	82.2225		0.00998524	63.350391	0.03426302		0.03986635	1985.366									0.19707233				5.0106139
S862288	LAS862288	4/8/1986	TA-55 Pu Facility		A-25		55 GAL	82.2225		0.01911897	179.3011	0.03827784												0.38266757				
S811781	LAS811781	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	82.443		0.01217597	68.04723	0.04151155		0.84042217	11.329416									0.22876168				86.685172
S833537	LAS833537	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	82.884	0	0.0504422	159.21196	0.11922804												0.62386126				
S833881	LAS833881	8/24/1983	TA-55 Pu Facility		A-25		55 GAL	83.1045		0.02829203	132.99992	0.06636794												0.40922027				
S793172	LAS793172	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	83.325		0.03172967	96.661514	0.12681017		0.00268956	46.567472									0.53729906				0.37948832
S834625	LAS834625	11/8/1983	TA-55 Pu Facility		A-25		85 GAL	83.325		0.00230228	21.591231	0.00460937												0.04608039				
S816933	LAS816933	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	83.5455		0.01991714	179.17821	0.040318												0.38929181				
S845337	LAS845337	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	83.766		0.01690304	118.57598	0.03616261												0.28922111				
S822720	LAS822720	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	83.9865		0.01941927	182.11734	0.03887906												0.38867806				
S853875	LAS853875	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	83.9865		0.06982932	175.83472	0.36706103												1.3572837				
S805288	LAS805288	12/2/1980	TA-55 Pu Facility		A-25		55 GAL	84.8685		0.00103102	9.6691167	0.0020642												0.020636				
S805293	LAS805293	12/2/1980	TA-55 Pu Facility		A-25		85 GAL	84.8685		2.5970349	20.461931	0.00691806												0.05154622				
S816869	LAS816869	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	85.089		0.01461446	119.84014	0.03565278												0.28693437				
S816951	LAS816951	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	85.53		0.01811797	169.9136	0.03627376												0.36263262				
S817484	LAS817484	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	86		0.0207648	193.5071	0.04155918												0.4251016				
S813693	LAS813693	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	86.853		0.02391758	148.21999	0.05230651												0.38519876				
S816433	LAS816433	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	87.0735		0.02932885	171.75003	0.09707906												0.55356854				
S816755	LAS816755	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	87.0735		0.02819725	175.04091	0.06164853												0.45449183				
S822862	LAS822862	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	87.0735		0.02102085	197.13733	0.04208558												0.42073398				
S824667	LAS824667	11/10/1982	TA-55 Pu Facility		A-25		55 GAL	87.0735	0	0.10779877	184.69978	0.04361372												0.40811031				
S845074	LAS845074	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	87.0735		0.0280429	105.05511	0.11062229												0.49808507				
S793152	LAS793152	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	87.5145		0.00055254	1.0497563	0.00264064												0.00972107				
S834651	LAS834651	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	87.735		0.14399432	21.79459	21.096611												0.39837883				
S823078	LAS823078	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	88.8375		0.07037371	0.10100154	10.475694												0.1749749				
S853318	LAS853318	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	89.499		0.01991976	186.81109	0.0398811												0.39869553				
S860147	LAS860147	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	90.1605		0.01981966	185.87234	0.03968069												0.39669204				
S863023	LAS863023	7/8/1986	TA-55 Pu Facility		A-25		55 GAL	90.1605		0.01909675	182.32624	0.03871275												0.37871689				
S841313	LAS841313	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	90.381		0.00320318	30.039974	0.00641304												0.06411184				
S834571	LAS834571	11/9/1983	TA-55 Pu Facility		A-25		55 GAL	90.822		0.00170169	15.958736	0.00340693												0.03405942				
S863797	LAS863797	8/26/1986	TA-55 Pu Facility		A-25		85 GAL	91.263		0.02298271	177.65887	0.06007878												0.44773546				
S860144	LAS860144	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	91.4835		0.01981829	187.8804	0.03997756												0.3944733				
S855196	LAS855196	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	91.704		0.0179575	34.117079	0.08582066												0.31593483				
S791736	LAS791736	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	92.3655		0.01929912	170.6605	0.04247454												0.38292831				
S853801	LAS853801	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	92.586	0	0.08813444	166.64241	0.48951044												1.7084257				
S824207	LAS824207	9/2/1982	TA-55 Pu Facility		A-25		85 GAL	93.027	0	0.03628418	183.85919	0.14685033												0.7130532				
S846152	LAS846152	12/31/1984	TA-55 Pu Facility		A-25		85 GAL	93.027		0.35413956	77.025306	0.01664585												0.16497981				
S855690	LAS855690	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	93.027		0.0830128	159.96908	0.46819724												1.5847892				
S803060	LAS803060	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	93.2475		0.08002349	179.45383	0.42968846												1.550272				
S844668	LAS844668	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	93.2475		0.01591866	41.296499	0.05648188												0.23887406				
S862391	LAS862391	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	93.2475		0.00172671	16.193424	0.00345703												0.03456029				
S824548	LAS824548	10/5/1982	TA-55 Pu Facility		A-25		55 GAL	93.468	0	0.02023615	154.19093	0.04868727												0.37807654				
S825891	LAS825891	12/28/1982	TA-55 Pu Facility		A-25		55 GAL	93.468		0.00410145	30.855835	0.00865361												0.07273957				
S833268	LAS833268	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	93.8392	0	0.02993065	173.64655	0.07428419												0.48987654				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S854624	LAS854624	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	93.909	0	0.00790785	74.161186	0.0158322												0.15827612				
S814891	LAS814891	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	95.0115		0.00630626	59.141199	0.01262567												0.12622019				
S818411	LAS818411	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	95.0115		0.0312951	188.87637	0.06873497												0.49779272				
S824153	LAS824153	10/5/1982	TA-55 Pu Facility		A-25		55 GAL	95.0115		0.82459866	94.382719	0.23933879												0.85892501				
S824098	LAS824098	7/7/1982	TA-55 Pu Facility		A-25		55 GAL	95.232	0	0.01751738	164.28111	0.03507132												0.35061165				
S816409	LAS816409	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	95.4525		0.0215453	169.68795	0.05515508												0.42074956				
S824990	LAS824990	11/10/1982	TA-55 Pu Facility		A-25		55 GAL	96.3345		0.0030418	4.0858317	0.01768467												0.05882282				
S834684	LAS834684	11/8/1983	TA-55 Pu Facility		A-25		85 GAL	96.555		0.00420417	39.427466	0.00841712												0.0841468				
S793404	LAS793404	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	96.7755		0.79875011	152.60993	3.1156769												4.759161				
S802524	LAS802524	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	96.7755		0.00356353	29.976022	0.00841316												0.07020924				
S813525	LAS813525	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	96.7755		0.02001986	187.74984	0.04008151												0.40069903				
S843565	LAS843565	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	96.996		0.00550088	38.273662	0.01178699		0.19933173	9926.83									0.09373571				25.05307
S816901	LAS816901	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	97.2165		0.02660483	186.73601	0.05691285												0.45534895				
S818397	LAS818397	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	97.878		0.03059637	188.02979	0.06700444												0.49082105				
S805060	LAS805060	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	98.0985		0.00926071	54.274289	0.03063698												0.17480571				
S860177	LAS860177	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	98.0985		0.02151415	180.84065	0.0442891												0.4048912				
S862897	LAS862897	7/8/1986	TA-55 Pu Facility		A-25		55 GAL	98.319		0.01921907	180.23985	0.03847825												0.38467107				
S860199	LAS860199	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	98.76		0.01561549	146.44487	0.03126358												0.31254524				
S861796	LAS861796	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	98.76		0.01941927	182.11734	0.03887906												0.38867806				
S816832	LAS816832	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	98.9805		0.01591579	149.26112	0.0318648												0.31855573				
S793772	LAS793772	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	99.201		0.00380377	35.672469	0.00761549												0.07613282				
S822883	LAS822883	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	99.201		0.02940041	192.03056	0.06372575												0.48558656				
S816879	LAS816879	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	99.4215		0.015115	141.75113	0.03026154												0.30252777				
S862480	LAS862480	5/13/1986	TA-55 Pu Facility		A-25		55 GAL	99.4215		0.01921907	180.23985	0.03847825												0.38467107				
S822635	LAS822635	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	100.083		0.0142141	133.30239	0.02845787												0.28449631				
S816385	LAS816385	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	100.3035		0.01825092	150.23743	0.03775582												0.33957726				
S822989	LAS822989	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	100.3035		0.02090178	140.86019	0.04505272												0.35055346				
S853466	LAS853466	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	100.3035		0.01991976	186.81109	0.0398811												0.39869553				
S793212	LAS793212	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	100.524		0.00730095	12.177703	0.03803957												0.13375608				
S863728	LAS863728	8/26/1986	TA-55 Pu Facility		A-25		55 GAL	100.524		0.02918268	182.71469	0.09682605												0.54211639				
S818432	LAS818432	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	100.7445		0.02031231	167.66744	0.04199344												0.37849833				
S844284	LAS844284	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	100.7445		0.44276447	66.135463	0.03249557		0.02049365	0.11031388									0.19799124				2.077232
S802732	LAS802732	4/10/1980	TA-55 Pu Facility		A-25		55 GAL	100.965		0.03288403	180.15064	0.11319618												0.61589199				
S824610	LAS824610	11/4/1982	TA-55 Pu Facility		A-25		55 GAL	101.847	0	0.01652855	108.00788	0.04192754												0.28984163				
S864319	LAS864319	10/1/1986	TA-55 Pu Facility		A-25		85 GAL	102.288		0.01951936	183.05609	0.03907947												0.39068155				
S823144	LAS823144	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	102.729		0.01141132	107.01741	0.02284646												0.22839845				
S822849	LAS822849	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	102.9495		0.01991976	186.81109	0.0398811												0.39869553				
S855140	LAS855140	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	102.9495		0.01623169	188.19632	0.03783042												0.28587408				
S816916	LAS816916	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	103.17		0.01991976	186.81109	0.0398811												0.39869553				
S822627	LAS822627	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	103.17		0.01941927	182.11734	0.03887906												0.38867806				
S845218	LAS845218	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	103.17		0.35797157	64.951509	0.03142218												0.1951365				
S813371	LAS813371	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	103.611		0.02918418	177.73894	0.08989114												0.54099823				
S793709	LAS793709	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	103.8315		0.01051025	97.819747	0.0213199												0.21012139				
S822828	LAS822828	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	104.493		0.02011996	188.68859	0.04028192												0.40270252				
S822874	LAS822874	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	104.493		0.1180767	0.16946567	17.576668												0.29358204				
S834419	LAS834419	9/22/1983	TA-55 Pu Facility		A-25		55 GAL	104.7135		0.00480477	45.059961	0.00961956												0.09616777				
S811630	LAS811630	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	104.934		0.00622616	51.503301	0.01502266												0.12238703				
S822639	LAS822639	2/10/1982	TA-55 Pu Facility		A-25		55 GAL	104.934		0.01671658	156.77112	0.03346806												0.33458369				
S855309	LAS855309	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	104.934		0.0142141	133.30239	0.02845787												0.28449631				
S824461	LAS824461	9/1/1982	TA-55 Pu Facility		A-25		55 GAL	105.1545		0.03318239	120.55312	0.1568729												0.64808815				
S833867	LAS833867	9/22/1983	TA-55 Pu Facility		A-25		85 GAL	105.375		0.0004004	3.7549968	0.00080163												0.00801398				
S833899	LAS833899	8/24/1983	TA-55 Pu Facility		A-25		55 GAL	105.375		0.0005005	4.693746	0.00100204												0.01001748				
S863623	LAS863623	8/26/1986	TA-55 Pu Facility		A-25		55 GAL	105.5955		0.01741728	163.34236	0.03487091												0.34860816				
S816825	LAS816825	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	106.4775		0.02391921	174.82369	0.0609562												0.43367419				
S816928	LAS816928	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	107.3595		0.03876853	160.05509	0.08944527												0.52580639				
S803593	LAS803593	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	107.58		0.01141132	107.01741	0.02284646												0.22839845				
S816861	LAS816861	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	108.021		0.01671658	156.77112	0.03346806												0.33458369				
S816950	LAS816950	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	108.021		0.01971956	184.93359	0.03948029												0.39468854				
S852915	LAS852915	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	108.021		0.00970963	91.058672	0.01943953												0.19433903				
S855293	LAS855293	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	108.2415		0.03593348	179.34512	0.17944661												0.64453155				
S790010	LAS790010	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	108.462		0.01751126	116.36084	0.0528326												0.33499038				
S864356	LAS864356	10/1/1986	TA-55 Pu Facility		A-25		55 GAL	108.462		0.01991976	186.81109	0.0398811												0.39869553				
S813667	LAS813667	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	108.903		0.02032163	122.10484	0.04466496												0.32257683				
S863738	LAS863738	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	109.344		0.02047504	175.59456	0.05108206												0.39367761				
S802832	LAS802832	5/19/1980	TA-55 Pu Facility		A-25		55 GAL	109.785		0.02524474	109.34492	0.09785302												0.46401965				
S822940	LAS822940	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	109.785		0.07023989	0.10080948	10.455774												0.17464217				
S793443	LAS793443	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	110.0055		0.04154042	145.06804	0.14715234		0.45624418	7899.4863									0.67477379				64.37461
S841249	LAS841249	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	110.0055		0.02364631	106.88104	0.07451066												0.39131351				
S832554	LAS832554	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	110.226	0	0.17976845	24.695583	0.01803448		0.05123414	0.27578471									0.09401109				5.1930801
S855132	LAS855132	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	110.667		0.0194005	168.10556	0.05826032												0.34512101				
S811642	LAS811642	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	111.108		0.01147133	86.919961	0.03063863												0.22290944				
S864232	LAS864232	10/1/1986	TA-55 Pu Facility		A-25		55 GAL	111.549		0.01551539	145.50613	0.03106317												0.31054175				
S802970	LAS802970	7/16/1980	TA-55 Pu Facility		A-25		55 GAL	111.7695		0.02336747	173.89844	0.06358547												0.4530504				
S811847	LAS811847	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	111.7695		0.47490802	156.59872	1.8372051												2.9182912				
S834599	LAS834599	11/9/1983	TA-55 Pu Facility		A-25		85 GAL	111.99		0.00280278	26.284977	0.00561141												0.05609786				
S862398	LAS862398	7/8/1986	TA-55 Pu Facility		A-25		85 GAL	112.6515		0.01971956	184.93359	0.03948029												0.39468854				
S793683	LAS793683	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	113.0925		0.00497983	38.8351	0.01050809												0.0902366				
S816461	LAS816461	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	113.5335		0.03297282	182.86769	0.07659314												0.51400029				
S793125	LAS793125	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	114.195		0.70280297	170.63523	1.3218862												2.2668346				
S822571	LAS822571	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	115.7385		0.01951936	183.05609	0.03907947		0.00636252	0.36302301									0.39068155				0.69836108
S852974	LAS852974	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	115.7385		0.01921358	188.27208	0.03966572												0.37579612				
S832152	LAS832152	1/26/1983	TA-55 Pu Facility		A-25		55 GAL	116.1795		0.0259993	138.60221	0.08594426												0.46819206				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S864605	LAS864605	12/16/1986	TA-55 Pu Facility		A-25		55 GAL	116.4		0.01981966	185.87234	0.03968069												0.39669204				
S855144	LAS855144	11/20/1985	TA-55 Pu Facility		A-25		85 GAL	116.841		0.01521672	169.78562	0.03448005												0.27520087				
S803048	LAS803048	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	117.282		0.04344248	149.15845	0.18287601												0.78587806				
S815162	LAS815162	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	117.723		0.00918707	67.908119	0.02517028		0	0									0.17797031				0
S853705	LAS853705	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	117.723		0.01911897	179.3011	0.03827784												0.38266757				
S816809	LAS816809	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	118.164		0.00770765	72.283688	0.01543138												0.15426913				
S862925	LAS862925	7/8/1986	TA-55 Pu Facility		A-25		55 GAL	118.605		0.01971956	184.93359	0.03948029												0.39468854				
S843961	LAS843961	3/14/1984	TA-55 Pu Facility		A-25		85 GAL	119.2665	0	0.03947032	169.91558	0.15081505												0.71716979				
S823178	LAS823178	5/17/1982	TA-55 Pu Facility		A-25		55 GAL	120.81		0.01681668	157.70986	0.03366847												0.33658718				
S822704	LAS822704	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	121.0305		0.07300289	0.10477497	10.867068												0.18151199				
S802808	LAS802808	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	121.4715		0.01331321	124.85364	0.0266542												0.26646485				
S845024	LAS845024	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	121.692		0.02208531	100.60322	0.0504067												0.31112023				
S832289	LAS832289	3/2/1983	TA-55 Pu Facility		A-25		85 GAL	121.9125		0.1224849	0.17579239	18.232864												0.30454243				
S870314	LAS870314	4/14/1987	TA-55 Pu Facility		A-25		85 GAL	121.9125		0.01641629	153.95487	0.03286684												0.3285732				
S822915	LAS822915	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	122.133		0.01651639	154.89362	0.03306724												0.3305767				
S824954	LAS824954	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	122.133		0.07084602	0.1016794	10.546001												0.17614922				
S813446	LAS813446	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	122.3535		0.01521509	142.68988	0.03046195		0.03185321	1586.3074									0.30453126				4.0034805
S862887	LAS862887	7/8/1986	TA-55 Pu Facility		A-25		85 GAL	122.3535		0.02001986	187.74984	0.04008151												0.40069903				
S818431	LAS818431	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	122.7945		0.01951936	183.05609	0.03907947												0.39068155				
S853548	LAS853548	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	122.7945		0.01981966	185.87234	0.03968069												0.39669204				
S823057	LAS823057	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	123.015		0.13145872	0.18867178	19.568691												0.32685467				
S823149	LAS823149	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	123.015		0.08084318	0.11602749	12.034159												0.20100584				
S833923	LAS833923	8/24/1983	TA-55 Pu Facility		A-25		55 GAL	123.897	0	0.0123355	101.02016	0.03165359												0.24566068				
S813512	LAS813512	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	124.1175		0.02118096	177.97863	0.05007817												0.41724847				
S834572	LAS834572	11/9/1983	TA-55 Pu Facility		A-25		55 GAL	124.338		0.00220218	20.652482	0.00440897												0.04407689				
S861998	LAS861998	4/9/1986	TA-55 Pu Facility		A-25		55 GAL	124.338		0.01821807	170.85235	0.03647417												0.36463612				
S825732	LAS825732	12/30/1982	TA-55 Pu Facility		A-25		55 GAL	124.9995		0.09280828	0.13320001	13.815261												0.23075548				
S803148	LAS803148	9/11/1980	TA-55 Pu Facility		A-25		55 GAL	125.22		0.01201192	112.6499	0.0240489												0.24041942				
S803149	LAS803149	9/11/1980	TA-55 Pu Facility		A-25		55 GAL	125.22		0.00880874	82.609929	0.01763586												0.17630757				
S824687	LAS824687	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	125.22		0.05297708	0.0760336	7.8860652												0.13172047				
S833256	LAS833256	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	125.22		0.00460449	8.7479691	0.0220053		0.09966586	4963.415									0.08100893				12.526535
S822683	LAS822683	2/9/1982	TA-55 Pu Facility		A-25		55 GAL	125.661		0.02001986	187.74984	0.04008151												0.40069903				
S823024	LAS823024	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	125.661		0.01541529	144.56738	0.03086276												0.30853825				
S793025	LAS793025	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	125.8815		0.04568676	57.998594	0.18348169												0.45657713				
S818406	LAS818406	12/29/1981	TA-55 Pu Facility		A-25		85 GAL	126.102		0.05858966	0.08408886	8.7215428												0.14567541				
S822588	LAS822588	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	126.102		0.06631187	0.09517192	9.871057												0.16487567				
S822660	LAS822660	2/10/1982	TA-55 Pu Facility		A-25		85 GAL	127.6455		0.02032016	190.56609	0.04068273												0.40670951				
S802632	LAS802632	2/5/1980	TA-55 Pu Facility		A-25		55 GAL	128.0865	0	0.0093371	18.697537	0.04426712												0.16458234				
S854612	LAS854612	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	128.0865		0.01845035	184.7521	0.03867698												0.35657583				
S833603	LAS833603	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	128.5275		0.0003003	2.8162476	0.00060122												0.00601049				
S853269	LAS853269	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	128.9685		0.01830856	185.84752	0.03875265												0.35110845				
S818311	LAS818311	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	129.63		0.02368341	184.23012	0.06148163												0.46175992				
S832270	LAS832270	3/2/1983	TA-55 Pu Facility		A-25		85 GAL	130.071		0.00460449	8.7479691	0.0220053		0.07973269	3970.732									0.08100893				10.021228
S823150	LAS823150	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	130.2915		0.01821807	170.85235	0.03647417												0.36463612				
S864647	LAS864647	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	130.2915		0.01961946	183.99484	0.03927988												0.39268505				
S793113	LAS793113	5/22/1979	TA-55 Pu Facility		A-25		55 GAL	130.512		0.02984175	132.56372	0.07038946												0.41873676				
S802767	LAS802767	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	131.6145		0.02220331	159.70951	0.06246945												0.42869032				
S853723	LAS853723	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	132.276		0.01951936	183.05609	0.03907947												0.39068155				
S793712	LAS793712	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	132.4965		0.00180639	16.906233	0.00362934												0.03614392				
S793739	LAS793739	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	132.717		0.00980973	91.997421	0.01963994												0.19634252				
S818345	LAS818345	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	134.2605		0.01931917	181.17859	0.03867866												0.38667456				
S823006	LAS823006	4/5/1982	TA-55 Pu Facility		A-25		85 GAL	134.2605		0.16743276	0.24030232	24.923716												0.41629933				
S835396	LAS835396	12/30/1983	TA-55 Pu Facility		A-25		85 GAL	134.481		0.00930924	87.303675	0.0186379												0.18632505				
S834523	LAS834523	11/9/1983	TA-55 Pu Facility		A-25		55 GAL	134.922	0	0.04785058	176.24048	0.13929169												0.69929781				
S818415	LAS818415	12/29/1981	TA-55 Pu Facility		A-25		85 GAL	135.1425		0.01591579	149.26112	0.0318648												0.31855573				
S823215	LAS823215	5/17/1982	TA-55 Pu Facility		A-25		55 GAL	135.363		0.01621609	152.07737	0.03246602												0.32456621				
S853774	LAS853774	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	135.363		0.01931917	181.17859	0.03867866												0.38667456				
S824170	LAS824170	10/5/1982	TA-55 Pu Facility		A-25		85 GAL	135.804		0.03762711	0.05400306	5.6010983												0.09355481				
S803036	LAS803036	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	136.0245		0.01567554	143.56467	0.03266248												0.31263216				
S816944	LAS816944	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	136.0245		0.07281396	0.10450383	10.838945												0.18104226				
S818270	LAS818270	12/1/1981	TA-55 Pu Facility		A-25		85 GAL	136.4655		0.06305296	0.09049467	9.3859409												0.15677281				
S822931	LAS822931	4/5/1982	TA-55 Pu Facility		A-25		85 GAL	136.4655		0.0623996	0.08955696	9.2886833												0.15514832				
S864713	LAS864713	12/16/1986	TA-55 Pu Facility		A-25		55 GAL	136.4655		0.01981966	185.87234	0.03968069												0.39669204				
S813469	LAS813469	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	137.7885		0.01607594	147.31967	0.03346411												0.32064614				
S824127	LAS824127	7/7/1982	TA-55 Pu Facility		A-25		55 GAL	138.009		0.0759548	0.10901161	11.306485												0.18885154				
S842388	LAS842388	2/14/1984	TA-55 Pu Facility		A-25		55 GAL	138.6705		0.03506439	154.83264	0.08894258												0.51288285				
S824607	LAS824607	11/10/1982	TA-55 Pu Facility		A-25		55 GAL	139.1115		0.05836138	0.08376123	8.6875613												0.14510782				
S793276	LAS793276	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	139.332		0.92562352	47.622181	0.84818406												1.3347628				
S835425	LAS835425	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	139.9935		0.04953653	158.92323	0.61218127												0.59549656				
S802575	LAS802575	2/15/1980	TA-55 Pu Facility		A-25		85 GAL	140.4345		0.01629594	56.411786	0.06842869												0.29494384				
S802879	LAS802879	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	140.4345		0.0148547	125.53658	0.0348551												0.29285794				
S813475	LAS813475	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	140.4345		0	0	0												0				
S823054	LAS823054	6/15/1982	TA-55 Pu Facility		A-25		85 GAL	140.8755		0.0145144	136.11863	0.02905909						2						0.2905068				
S855799	LAS855799	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	141.537		0.02274666	135.11206	0.08264391												0.44868738				
S823234	LAS823234	5/17/1982	TA-55 Pu Facility		A-25		55 GAL	143.0805		0.13980281	0.20064735	20.810775												0.34760113				
S824421	LAS824421	9/2/1982	TA-55 Pu Facility		A-25		85 GAL	143.0805		0.05036365	0.07228276	7.4970349												0.12522253				
S805034	LAS805034	12/4/1980	TA-55 Pu Facility		A-25		55 GAL	143.301		0.0215632	117.03751	0.07003829												0.3902291				
S823165	LAS823165	5/17/1982	TA-55 Pu Facility		A-25		55 GAL	143.5215		0.01991976	186.81109	0.0398811												0.39869553				
S853876	LAS853876	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	144.624		0.04384345	153.30345	0.20899479												0.84691216				
S818447	LAS818447	12/29/1981	TA-55 Pu Facility		A-25		85 GAL	144.8445		0.00372963	7.0858549	0.01782429												0.06561723				
S816794	LAS816794	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	145.2855		0.01771496	158.52573	0.03590904												0.34521491				
S816741	LAS816741	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	145.506		0.01490656	151.92199	0.03164193												0.28520835				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S855143	LAS855143	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	146.1675		0.00850844	79.793681	0.01703464												0.17029709				
S822812	LAS822812	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	146.6085		0.0148147	138.93488	0.02966032												0.29651728				
S813459	LAS813459	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	147.0495		0.01154744	102.78459	0.02516486												0.2293389				
S823002	LAS823002	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	147.0495		0.01931917	181.17859	0.03867866												0.38667456				
S822785	LAS822785	3/10/1982	TA-55 Pu Facility		A-25		55 GAL	148.593		0.01921907	180.23985	0.03847825												0.38467107				
S818357	LAS818357	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	149.2545		0.02181511	185.56512	0.0447811												0.41325262				
S852951	LAS852951	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	149.3415		0.013608	126.8129	0.02723538												0.278586				
S790098	LAS790098	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	149.6955		0.06319104	119.70882	0.25917271												0.78191685				
S865323	LAS865323	12/16/1986	TA-55 Pu Facility		A-25		55 GAL	150.357		0.01931917	181.17859	0.03867866												0.38667456				
S851636	LAS851636	2/12/1985	TA-55 Pu Facility		A-26		55 GAL	150.5775		0.00400397	37.549968	0.0080163												0.08013981				
S803147	LAS803147	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	151.239		0.01181172	110.7724	0.02364809												0.23641243				
S855235	LAS855235	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	151.68		0.01532393	189.78788	0.03751109												0.25674893				
S811799	LAS811799	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	152.121		0.025325	185.85181	0.06988293												0.4901565				
S802940	LAS802940	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	152.7825		0.01105174	95.105667	0.02529766												0.21843623				
S790039	LAS790039	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	153.003		0.62844148	97.45731	0.09153607												0.42201194				
S822572	LAS822572	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	153.003		0.01971956	184.93359	0.03948029												0.39468854				
S853273	LAS853273	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	153.003	0	0.01911897	179.3011	0.03827784												0.38266757				
S793250	LAS793250	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	154.1055		0.97418201	83.651457	1.1175491												1.9844755				
S802968	LAS802968	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	154.1055		0.00017497	0.33242282	0.0008362		0	0									0.00307834				0
S855537	LAS855537	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	154.5465		0.01961946	183.99484	0.03927988												0.39268505				
S802743	LAS802743	4/1/1980	TA-55 Pu Facility		A-25		55 GAL	154.767		0.00368363	24.215622	0.01121096												0.07038307				
S802963	LAS802963	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	155.4285		0	0	0		0	0									0				0
S853270	LAS853270	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	155.4285		0.01542541	188.71857	0.03741463												0.26097117				
S862005	LAS862005	4/9/1986	TA-55 Pu Facility		A-25		55 GAL	155.4285		0.02061784	185.74945	0.04172086												0.40331627				
S855230	LAS855230	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	155.649		0.01646234	175.00032	0.03601512												0.30714417				
S855310	LAS855310	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	156.3105		0.01867551	179.58833	0.03804915												0.36897097				
S793216	LAS793216	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	156.7515	2	0.0031725	40.855487	0.00862579		1.5985051	8.6044829									0.04441849				162.0241
S803073	LAS803073	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	158.295		0.00007367	0.1399675	0.00035208												0.00129614				
S813287	LAS813287	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	158.5155		0.02062046	193.38233	0.04128395												0.41272				
S813308	LAS813308	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	158.5155	19	0.02144885	120.50886	0.0733922												0.40435819				
S855229	LAS855229	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	159.3975		0.01981966	185.87234	0.03968069												0.39669204				
S860006	LAS860006	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	159.3975		0.01917875	180.26596	0.03845746												0.38342592				
S862969	LAS862969	7/8/1986	TA-55 Pu Facility		A-25		55 GAL	159.3975		0.01821807	170.85235	0.03647417												0.36463612				
S813549	LAS813549	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	160		0.44995638	135.32698	0.02931838												0.2980509				
S791952	LAS791952	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	160.059		0.02402519	57.804028	0.10998365												0.42569929				
S811620	LAS811620	3/16/1981	TA-55 Pu Facility		A-25		85 GAL	160.2795		0.01541529	144.56738	0.03086276		0.00157049	26.559341									0.30853825				0.30922024
S855798	LAS855798	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	160.2795		0.01728398	181.49323	0.03748035												0.32490408				
S793475	LAS793475	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	160.7205		0.79259972	85.577307	0.04691717												0.27124483				
S832480	LAS832480	4/14/1983	TA-55 Pu Facility		A-25		55 GAL	161.382	0	0.11734869	152.29618	0.11379793												0.57587586				
S803606	LAS803606	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	161.823		0.00440216	39.803629	0.00936334												0.08763018				
S853734	LAS853734	8/21/1985	TA-55 Pu Facility		A-25		55 GAL	162.0435		0.01971956	184.93359	0.03948029												0.39468854				
S855142	LAS855142	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	162.0435		0.00960953	90.119923	0.01923912												0.19233553				
S855901	LAS855901	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	162.705		0.02399012	178.67012	0.05450817												0.4241314				
S855888	LAS855888	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	164.91		0.0266863	177.9581	0.08028041												0.51071293				
S802928	LAS802928	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	166.233		0.01371356	107.94794	0.03512776												0.26778773				
S871917	LAS871917	7/7/1987	TA-55 Pu Facility		A-25		55 GAL	166.233		0.01961946	183.99484	0.03927988												0.39268505				
S813657	LAS813657	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	167.556		0.01971956	184.93359	0.03948029												0.39468854				
S853826	LAS853826	8/20/1985	TA-55 Pu Facility		A-25		85 GAL	167.556		0.03194885	162.75429	0.12889485												0.62792854				
S842368	LAS842368	2/15/1984	TA-55 Pu Facility		A-25		110 GAL	168.879		0.02457078	74.458221	0.05825676												0.30008338				
S852881	LAS852881	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	169.32	0	0.01931917	181.17859	0.03867866		0.09966586	4963.415									0.38667456				12.526535
S844189	LAS844189	3/13/1984	TA-55 Pu Facility		A-25		55 GAL	170.202		0.02166236	75.682244	0.07342758												0.34236115				
S822927	LAS822927	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	172.6275		0.01711698	160.52611	0.03426969												0.34259767				
S853453	LAS853453	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	173.289		0.01801787	168.97485	0.03607336												0.36062913				
S862882	LAS862882	7/8/1986	TA-55 Pu Facility		A-25		85 GAL	173.73		0.01893879	177.61135	0.03791711												0.37906128				
S871870	LAS871870	4/14/1987	TA-55 Pu Facility		A-26		55 GAL	174.171		0.01661648	155.83237	0.03326765												0.33258019				
S832548	LAS832548	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	175.494		0.00598583	11.37236	0.02860689		0.19933173	9926.83									0.10531161				25.05307
S870198	LAS870198	4/14/1987	TA-55 Pu Facility		A-25		85 GAL	175.7145		0.01921907	180.23985	0.03847825												0.38467107				
S793451	LAS793451	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	177.699		0.00780709	71.314217	0.01574101												0.15392169				
S870135	LAS870135	2/24/1987	TA-55 Pu Facility		A-25		55 GAL	177.9195		0.01531519	143.62863	0.03066235												0.30653476				
S813539	LAS813539	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	179.463		0.00578574	54.259703	0.01158356												0.11580202				
S853327	LAS853327	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	179.463		0.01991976	186.81109	0.0398811												0.39869553				
S793204	LAS793204	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	179.6835		0.014244	43.266022	0.06120349												0.25160107				2
S833121	LAS833121	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	180.5655		0.01012987	19.245532	0.04841166		0.07973269	3970.732									0.17821965				10.021228
S793159	LAS793159	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	180.786		0.32889948	169.59674	1.2716101		0.20493655	1.1031388									2.2148699				20.77232
S793063	LAS793063	5/22/1979	TA-55 Pu Facility		A-25		55 GAL	181.0065		0.34337349	90.513475	1.3509861												2.1713687				
S871833	LAS871833	4/14/1987	TA-55 Pu Facility		A-25		85 GAL	181.227		0.01977587	186.07943	0.04439498												0.3423428				
S853626	LAS853626	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	181.8885		0.01981966	185.87234	0.03968069												0.39669204				
S853627	LAS853627	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	181.8885		0.01991976	186.81109	0.0398811												0.39869553				
S855767	LAS855767	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	183.2115		0.01679447	160.73501	0.03410337												0.3326365				
S871838	LAS871838	4/14/1987	TA-55 Pu Facility		A-25		55 GAL	183.6525		0.01870876	146.92279	0.0391146												0.33938961				
S823013	LAS823013	4/5/1982	TA-55 Pu Facility		A-25		85 GAL	183.873		0.01991976	186.81109	0.0398811												0.39869553				
S833269	LAS833269	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	184.755		0.00506493	9.622766	0.02420583		0.07973269	3970.732									0.08910983				10.021228
S855228	LAS855228	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	184.9755		0.01991976	186.81109	0.0398811												0.39869553				
S823186	LAS823186	5/17/1982	TA-55 Pu Facility		A-25		55 GAL	185.4165		0.01261251	118.2824	0.02525135												0.25244039				
S823114	LAS823114	5/18/1982	TA-55 Pu Facility		A-25		55 GAL	185.8575		0.00950943	89.181173	0.01903872												0.19033204				
S790085	LAS790085	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	186.2985		0.00740735	69.46744	0.01483016												0.14825864				
S852975	LAS852975	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	186.2985		0.01824603	188.89877	0.03916677												0.34591262				
S790007	LAS790007	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	186.519		0.01074058	69.736744	0.03301163												0.20493837				
S855786	LAS855786	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	189.165		0.04447099	183.79044	0.12739762												0.6750799				
S802789	LAS802789	5/21/1980	TA-55 Pu Facility		A-25		55 GAL	190.047		0.04160073	162.87651	0.16768061												0.75905041				
S790071	LAS790071	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	191.37		0.00828808	15.746344	0.03960954												0.14581608				
S802678	LAS802678	3/26/1980	TA-55 Pu Facility		A-25		55 GAL	193.575		0.01275246	36.953862	0.05621964												0.22848085				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S793755	LAS793755	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	193.7955	6	0.0096695	52.805229	0.03342457												0.1812706				
S854635	LAS854635	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	193.7955		0.0463008	163.72959	0.21183315												0.7884726				
S791754	LAS791754	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	194.6775		0.00545718	44.323959	0.01348788												0.10696068				
S790008	LAS790008	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	195.339		0.01813799	170.10135	0.03631385												0.36303332				
S790070	LAS790070	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	195.5595	21	0.00690673	13.121954	0.03300795												0.1215134				
S870151	LAS870151	2/24/1987	TA-55 Pu Facility		A-25		55 GAL	195.5595		0.01951936	183.05609	0.03907947												0.39068155				
S834374	LAS834374	8/24/1983	TA-55 Pu Facility		A-25		55 GAL	196.221		0.00160159	15.019987	0.00320652												0.03205592				
S855538	LAS855538	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	196.221		0.02001986	187.74984	0.04008151												0.40069903				
S863725	LAS863725	8/26/1986	TA-55 Pu Facility		A-25		85 GAL	198.867		0.02498355	177.37961	0.07199635		0.02421735	0.70084098									0.47933926				2.5240999
S832482	LAS832482	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	200.631		0.00598583	11.37236	0.02860689		0.03986635	1985.366									0.10531161				5.0106139
S791923	LAS791923	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	202.395		0.000003	0.02816248	0.00000601												0.0000601				
S833288	LAS833288	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	204.6		0.00644628	12.247157	0.03080742		0.11959904	5956.098									0.1134125				15.031842
S864645	LAS864645	12/16/1986	TA-55 Pu Facility		A-25		55 GAL	204.8205		0.01311301	122.97614	0.02625339												0.26245786				
S855311	LAS855311	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	205.7025		0.01787197	176.09446	0.03703963												0.34850553				
S802959	LAS802959	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	207.687		0.00167764	6.7804681	0.00668333												0.0306791				
S833069	LAS833069	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	208.569		0.00644628	12.247157	0.03080742		0.09966586	4963.415									0.1134125				12.526535
S833095	LAS833095	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	208.569		0.00782763	14.871547	0.03740901		0.11959904	5956.098									0.13771518				15.031842
S818260	LAS818260	12/2/1981	TA-55 Pu Facility		A-25		55 GAL	209.892		0.01971498	171.57605	0.04024487												0.37823202				
S833062	LAS833062	4/13/1983	TA-55 Pu Facility		A-25		85 GAL	210.5535		0.00322314	6.1235783	0.01540371		0.11959904	5956.098									0.05670625				15.031842
S864710	LAS864710	12/16/1986	TA-55 Pu Facility		A-25		55 GAL	210.9945		0.01991976	186.81109	0.0398811												0.39869553				
S833244	LAS833244	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	212.538		0.00460449	8.7479691	0.0220053		0.13953221	6948.781									0.08100893				17.537149
S811759	LAS811759	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	214.743		0.00309707	29.0449	0.00620061												0.06198814				
S793220	LAS793220	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	215.625	7	0.04149144	82.826105	0.1968073												0.73127311				
S835376	LAS835376	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	217.6095		0.00449946	42.196776	0.00900832												0.09005711				
S855573	LAS855573	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	219.3735		0.02001986	187.74984	0.04008151												0.40069903				
S833014	LAS833014	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	220.476		0.00322314	6.1235783	0.01540371		0.11959904	5956.098									0.05670625				15.031842
S832412	LAS832412	4/14/1983	TA-55 Pu Facility		A-25		85 GAL	220.6965		0.00460449	8.7479691	0.0220053		0.15946538	7941.464									0.08100893				20.042456
S844214	LAS844214	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	221.358		0.06906729	131.21954	0.33007947												1.215134				
S853625	LAS853625	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	221.5785		0.02001986	187.74984	0.04008151												0.40069903				
S852952	LAS852952	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	225.9885	0	0.02001986	187.74984	0.04008151												0.40069903				
S793455	LAS793455	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	228.6345	4	0.02502509	32.922413	1.2536358												0.32146283				
S854625	LAS854625	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	229.5165		0.00830824	77.916183	0.01663383												0.1662901				
S790009	LAS790009	3/27/1979	TA-55 Pu Facility		A-25		55 GAL	229.737		0.00865859	81.201805	0.01733525												0.17330233				
S791924	LAS791924	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	230.178		0.00810591	19.891685	0.03707108												0.14406553				
S844272	LAS844272	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	233.4855		0.00347885	8.9805803	0.01157473												0.04991955				
S852913	LAS852913	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	234.8085		0.02001986	187.74984	0.04008151												0.40069903				
S852914	LAS852914	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	234.8085		0.01991976	186.81109	0.0398811												0.39869553				
S852950	LAS852950	5/14/1985	TA-55 Pu Facility		A-25		85 GAL	234.8085		0.01781768	167.09736	0.03567254												0.35662214				
S853496	LAS853496	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	234.8085		0.01321311	123.91489	0.0264538												0.26446136				
S832592	LAS832592	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	235.47		0.00736718	13.99675	0.03520848		0.11959904	5956.098									0.12961429				15.031842
S825824	LAS825824	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	237.8955	0	0.02639181	164.60186	0.08234135												0.49739324				
S833566	LAS833566	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	240.321		0.0004004	3.7549968	0.00080163												0.00801398				
S855797	LAS855797	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	241.4235		0.01931917	181.17859	0.03867866												0.38667456				
S832435	LAS832435	4/14/1983	TA-55 Pu Facility		A-25		55 GAL	244.0695		0.00690673	13.121954	0.03300795		0.11959904	5956.098									0.1215134				15.031842
S855539	LAS855539	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	246.2745		0.01151142	107.95616	0.02304687												0.23040194				
S816773	LAS816773	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	247.5975		0.00186986	17.535835	0.00374361												0.03742529				
S824614	LAS824614	11/10/1982	TA-55 Pu Facility		A-25		55 GAL	247.5975		0.02859896	182.61235	0.06223171												0.46720767				
S855574	LAS855574	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	248.259		0.01917601	184.28208	0.03905119												0.37898845				
S822542	LAS822542	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	250.2435		0.01576564	147.853	0.03156419												0.31555049				
S834669	LAS834669	11/8/1983	TA-55 Pu Facility		A-25		55 GAL	250.6845		0.03959858	75.232534	0.18924556		0.27906442	13897.562									0.69667682				35.074298
S832388	LAS832388	3/2/1983	TA-55 Pu Facility		A-25		55 GAL	252.0075		0.01933884	36.74147	0.09242225		0.00015947	7.941464									0.34023751				0.02004246
S832578	LAS832578	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	253.551		0.01105077	20.995126	0.05281272		0.15946538	7941.464									0.19442144				20.042456
S833232	LAS833232	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	254.6535		0.00690673	13.121954	0.03300795		0.17939855	8934.147									0.1215134				22.547763
S793196	LAS793196	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	256.8585	13	0.06810639	142.86824	0.32048363												1.2025915				
S811617	LAS811617	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	257.7405		0.00054554	5.1161831	0.00109222												0.01091905				
S832549	LAS832549	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	258.6225		0.00552538	10.497563	0.02640636		0.11959904	5956.098									0.09721072				15.031842
S833507	LAS833507	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	261.7095		0.00966942	18.370735	0.04621113		0.15946538	7941.464									0.17011876				20.042456
S803613	LAS803613	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	262.812		0.0021906	4.4426093	0.01023972												0.03826956				
S802809	LAS802809	5/21/1980	TA-55 Pu Facility		A-25		55 GAL	264.7965		0.00728418	20.703301	0.03263061												0.13123176				
S824665	LAS824665	11/10/1982	TA-55 Pu Facility		A-25		85 GAL	266.34		0.0393589	0.05648856	5.8588895												0.09786068				
S852588	LAS852588	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	266.34		0.05832657	175.63487	0.13824519		0.26531775										0.72861342				29.882765
S854623	LAS854623	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	266.34		0.01661648	155.83237	0.03326765												0.33258019				
S802599	LAS802599	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	266.781		0.01041693	27.954543	0.03239348		0.05703052	987.43578									0.14441544				8.0468262
S793219	LAS793219	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	267.663		0.00966942	18.370735	0.04621113												0.17011876				
S833479	LAS833479	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	269.6475		0.00782763	14.871547	0.03740901		0.2192649	10919.513									0.13771518				27.558377
S832504	LAS832504	4/14/1983	TA-55 Pu Facility		A-25		55 GAL	270.75		0.01289256	24.494313	0.06161483		0.17939855	8934.147									0.22682501				22.547763
S844643	LAS844643	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	271.191		0.03131051	59.48619	0.14963603		0.2192649	10919.513									0.55086074				27.558377
S833436	LAS833436	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	273.1755		0.00552538	10.497563	0.02640636		0.2192649	10919.513									0.09721072				27.558377
S793279	LAS793279	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	273.6165		0.03679588	83.38205	0.1708476												0.6517308				
S832146	LAS832146	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	274.719		0.05422949	175.89917	0.12790482												0.6765195				
S791751	LAS791751	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	275.601	7	0.01772608	38.213769	0.08303017												0.31333239				
S801681	LAS801681	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	278.0265	0.81	0.0033313	31.241573	0.00666956												0.06667632				
57353	LA00000057353	9/24/2001	TA-55 Pu Facility	LA114B			55 GAL	280	5.658	0.002853	26.78	0.00571												0.05703				
S793454	LAS793454	11/16/1979	TA-55 Pu Facility		A-25		55 GAL	280.2315		0.00244038	4.6364236	0.01166281												0.04293473				
S793478	LAS793478	11/16/1979	TA-55 Pu Facility		A-25		85 GAL	280.6725		0.01052437	8.5317668	1.1831623												0.06736763				
S794448	LAS794448	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	280.893		0.00140897	2.6768785	0.00673362												0.02478873				
S802800	LAS802800	5/21/1980	TA-55 Pu Facility		A-25		55 GAL	281.775	1.19	0.00391367	31.262566	0.00985581												0.07657066				
S816374	LAS816374	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	283.7595		0.00097297	9.1246422	0.00194796												0.01947397				
S823062	LAS823062	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	283.98		0.00160159	15.019987	0.00320652												0.03205592				
S791926	LAS791926	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	285.744		0.00227902	5.430271	0.01048305												0.04045227				
S833466	LAS833466	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	286.185		0.00690673	13.121954	0.03300795		0.17939855	8934.147									0.1215134				22.547763
S833363	LAS833363	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	288.6105		0.00828808	15.746344	0.03960954		0.15946538	7941.464									0.14581608				20.042456

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S803615	LAS803615	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	290.8155		0.0094904	4.1094747	1.1773343												0.04318037				
S818435	LAS818435	12/29/1981	TA-55 Pu Facility		A-26		85 GAL	290.8155		0.00215214	20.183108	0.00430876												0.04307515				
S842384	LAS842384	2/14/1984	TA-55 Pu Facility		A-25		55 GAL	291.036		0.00283982	26.632315	0.00568556												0.05683916				
S802613	LAS802613	2/5/1980	TA-55 Pu Facility		A-25		55 GAL	291.2565		0.00950788	24.052403	0.04321528		0.13399422	2967.5546									0.16921585				18.598959
S825879	LAS825879	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	291.918		0.00552548	51.818956	0.0110625												0.11059293				
S832465	LAS832465	4/14/1983	TA-55 Pu Facility		A-25		55 GAL	293.9025		0.00920897	17.495938	0.0440106		0.15946538	7941.464									0.16201786				20.042456
S793490	LAS793490	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	297.651		0.00746528	15.94976	0.03502128												0.13191227				
S793194	LAS793194	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	297.8715		0.00332064	8.9662517	0.01488286												0.05928216				
S825878	LAS825878	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	297.8715		0.01974959	185.21522	0.03954041												0.39528959				
S835282	LAS835282	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	298.3125		0.00977532	18.571938	0.04671725		0.43685724	11311.945									0.17198196				63.367725
S854586	LAS854586	8/20/1985	TA-55 Pu Facility		A-26		85 GAL	299.7225		0.00603899	56.634739	0.01209059												0.12087086				
S791925	LAS791925	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	300.738		0.0151872	29.00356	0.07252553												0.26724412				
S811908	LAS811908	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	301.179		0.00074474	6.984294	0.00149103												0.014906				
S802853	LAS802853	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	303.825		0.00173289	6.0245814	0.00726706												0.03137241				
S811613	LAS811613	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	303.825		0.00047547	4.4590587	0.00095194												0.0095166				
S862050	LAS862050	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	303.825		0.01651639	154.89362	0.03306724												0.3305767				
S793724	LAS793724	12/19/1979	TA-55 Pu Facility		A-25		85 GAL	304.9275		0.00485773	9.2291074	0.02321559												0.08546442				
S832522	LAS832522	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	305.148		0.00506493	9.622766	0.02420583		0.2192649	10919.513									0.08910983				27.558377
S823064	LAS823064	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	306.03		0.00170169	15.958736	0.00340693												0.03405942				
S802799	LAS802799	5/21/1980	TA-55 Pu Facility		A-25		55 GAL	306.6915		0.01416702	22.005304	0.07683368												0.26463754				
S814860	LAS814860	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	307.794		0.00051051	4.7876209	0.00102208												0.01021783				
S822858	LAS822858	3/10/1982	TA-55 Pu Facility		A-26		55 GAL	308.235		0.00830812	26.264442	0.03581365												0.14956233				
S801677	LAS801677	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	308.8965		0.00843362	16.629203	0.04007994												0.14857303				
S802680	LAS802680	3/26/1980	TA-55 Pu Facility		A-25		55 GAL	308.8965		0.00717839	13.638084	0.03430626		0.01993317	992.683									0.12629293				2.505307
S862888	LAS862888	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	312.645		0.00304182	19.225552	0.00663051												0.04945026				
S791927	LAS791927	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	312.8655		0.00288241	5.4762286	0.01377532												0.05071159				
S791934	LAS791934	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	314.85		0.00361533	10.042639	0.0160994												0.06463401				
S793723	LAS793723	12/19/1979	TA-55 Pu Facility		A-25		85 GAL	314.85	4	0.02108855	40.065698	0.10078426												0.37102091				
S835372	LAS835372	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	314.85		0.01487773	82.707968	0.73564275												0.19911519				
S791944	LAS791944	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	315.732		0.00407478	11.252393	0.01817006		0.00372369	0.5905271									0.07282639				0.44686785
S803155	LAS803155	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	316.8345		0.00404398	24.15167	0.01321109												0.07648047				
S811692	LAS811692	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	316.8345		0.01382146	4.1403151	1.9929022												0.04206797				
S833910	LAS833910	8/24/1983	TA-55 Pu Facility		A-26		85 GAL	316.8345		0.0216332	55.666306	0.07235934		0.07973269	3970.732									0.31127777				10.021228
S815176	LAS815176	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	317.937		0.00067867	6.3647195	0.00135876												0.0135837				
S802641	LAS802641	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	318.378		0.00486995	10.135628	0.02294595												0.08596534				
S822859	LAS822859	3/10/1982	TA-55 Pu Facility		A-26		55 GAL	319.26		0.00830824	77.916183	0.01663383												0.1662901				
S822861	LAS822861	3/10/1982	TA-55 Pu Facility		A-26		85 GAL	319.26		0.00150149	14.081238	0.00300611												0.03005243				
S824458	LAS824458	9/2/1982	TA-55 Pu Facility		A-26		55 GAL	319.26		0.04723068	0.06778627	7.0306673												0.11743282				
S802852	LAS802852	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	319.9215		0.00026727	2.5064603	0.00053509												0.00534933				
S811734	LAS811734	3/16/1981	TA-55 Pu Facility		A-25		55 GAL	319.9215		0.00069769	6.5430819	0.00139684												0.01396436				
S793110	LAS793110	5/22/1979	TA-55 Pu Facility		A-25		55 GAL	320.8035		0.00455445	12.582906	0.02030678												0.08140117				
S802713	LAS802713	4/10/1980	TA-55 Pu Facility		A-25		55 GAL	320.8035		0.00390941	9.5982763	0.01787735												0.06948316				
S802883	LAS802883	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	320.8035		0.00280874	5.3362611	0.01342323		0.0332884	1657.7806									0.04941545				4.1838626
S844602	LAS844602	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	320.8035		0.0250949	147.87214	0.07410329												0.44903522				
S803078	LAS803078	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	322.347		0.00443335	15.068401	0.01893633												0.07952132				
S803056	LAS803056	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	323.67		0.01120695	34.167302	0.04877792												0.20133852				
S822860	LAS822860	3/10/1982	TA-55 Pu Facility		A-26		55 GAL	323.67		0.00480477	45.059961	0.00961956												0.09616777				
S823065	LAS823065	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	323.67		0.00250248	23.46873	0.00501019												0.05008738				
S851249	LAS851249	3/21/1985	TA-55 Pu Facility		A-25		85 GAL	323.67		0.00736718	13.99675	0.03520848		0.23919807	11912.196									0.12961429				30.063684
S802699	LAS802699	4/1/1980	TA-55 Pu Facility		A-25		55 GAL	323.8905		0.00426937	10.873514	0.01937799		0.05979952	2978.049									0.07600746				7.5159209
S802937	LAS802937	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	324.7725		0.02707351	55.027046	0.12173825												0.45922762				
S833547	LAS833547	7/13/1983	TA-55 Pu Facility		A-26		85 GAL	324.7725		0.01243211	23.619516	0.0594143		0.2192649	10919.513									0.21872412				27.558377
S793707	LAS793707	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	325.875		0.00251405	4.7763911	0.01201489												0.04423088				
S813676	LAS813676	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	326.757		0.00519002	17.672005	0.49591838												0.04592608				
S802828	LAS802828	5/19/1980	TA-55 Pu Facility		A-25		55 GAL	326.9775		0.00160159	15.019987	0.00320652												0.03205592				
S802877	LAS802877	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	326.9775		0.00258153	12.674786	0.00945201												0.04793427				
S811872	LAS811872	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	326.9775		0.00066566	6.2426821	0.00133271												0.01332324				
S818412	LAS818412	12/29/1981	TA-55 Pu Facility		A-25		85 GAL	327.8595		0.00220218	20.652482	0.00440897												0.04407689				
S818255	LAS818255	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	328.7415		0.00260258	24.407479	0.0052106												0.05209087				
S802880	LAS802880	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	328.962		0.00205781	4.2164976	0.00972049												0.03630335				
S834464	LAS834464	9/21/1983	TA-55 Pu Facility		A-25		55 GAL	329.1825		0.00630815	11.984718	0.03014726		0.00035282	17.570489									0.11098224				0.04434393
S793706	LAS793706	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	329.844		0.02499289	8.7800745	3.1359143												0.12372437				
S793735	LAS793735	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	329.844	13	0.00960956	18.257011	0.04592506												0.16906564				
S801682	LAS801682	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	329.844		0.00463092	12.9902	0.02057497		0.84730031	49.100092									0.08283147				93.077399
S803202	LAS803202	9/11/1980	TA-55 Pu Facility		A-25		55 GAL	329.844		0.00102101	9.5752418	0.00204416												0.02043565				
S814887	LAS814887	1/7/1981	TA-55 Pu Facility		A-25		85 GAL	329.844		0.00161961	15.188962	0.00324259												0.03241655				
S803605	LAS803605	2/15/1980	TA-55 Pu Facility		A-25		85 GAL	330.813		0.00162508	7.3226056	0.00617441												0.03066195				
S803203	LAS803203	9/11/1980	TA-55 Pu Facility		A-25		55 GAL	330.9465		0.00248083	12.109184	0.00910974												0.04604143				
S804906	LAS804906	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	330.9465		0.00818262	35.383164	0.03173916												0.15038435				
S802851	LAS802851	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	331.8285		0.0004064	3.8113217	0.00081365												0.00813419				
S811626	LAS811626	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	331.8285		0.00370367	34.73372	0.00741508		0.05834757	4.0852383									0.07412932				6.4806243
S833843	LAS833843	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	331.8285		0.00460449	8.7479691	0.0220053		0.23919807	11912.196									0.08100893				30.063684
S793292	LAS793292	7/24/1979	TA-55 Pu Facility		A-25		55 GAL	332.7105		0.00704687	14.436202	0.03328852												0.12431829				
S802824	LAS802824	5/19/1980	TA-55 Pu Facility		A-25		85 GAL	333.813		0.00102902	9.6503417	0.00206019												0.02059593				
S802765	LAS802765	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	334.9155		0.00446676	13.344549	0.01954304		0.00744739	1.1810542									0.08015909				0.89373569
S815139	LAS815139	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	334.9155		0.00213071	8.9104245	0.17766855												0.02194899				
S802718	LAS802718	4/3/1980	TA-55 Pu Facility		A-25		85 GAL	335.7975		0.0022368	12.162059	0.00775166												0.04191523				
S802830	LAS802830	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	335.7975		0.00500811	21.07276	0.01964228												0.09185268				
S802964	LAS802964	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	335.7975		0.01064738	22.032796	0.05021496												0.18790861				
S802701	LAS802701	3/26/1980	TA-55 Pu Facility		A-25		85 GAL	336.018		0.00115093	5.3530882	0.00432456												0.0212742				
S835358	LAS835358	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	336.2385		0.00621717	58.305712	0.01244731												0.12443708				
S805051	LAS805051	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	336.9		0.00136098	6.1655201	0.07289144												0.01825879				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S814871	LAS814871	1/7/1981	TA-55 Pu Facility		A-25		85 GAL	336.9		0.0015075	14.137563	0.00301814												0.03017264				
S824468	LAS824468	9/1/1982	TA-55 Pu Facility		A-26		55 GAL	336.9		0.01113104	104.38891	0.02228532												0.22278866				
S833840	LAS833840	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	336.9		0.0004004	3.7549968	0.00080163												0.00801398				
S822541	LAS822541	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	339.105		0.00415112	38.929929	0.0083109												0.08308494				
S802516	LAS802516	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	340.428		0.00465928	11.638975	0.01970108		0.05703052	987.43578									0.07845005				8.0468262
S833585	LAS833585	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	340.869		0.00322314	6.1235783	0.01540371		0.2192649	10919.513									0.05670625				27.558377
S835416	LAS835416	12/30/1983	TA-55 Pu Facility		A-25		85 GAL	340.956		0.00951747	18.082052	0.04548495		0.05979952	2978.049									0.16744546				7.5159209
S818370	LAS818370	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	341.751		0.00401899	37.69078	0.00804636												0.08044033				
S802878	LAS802878	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	341.9715		0.0005005	4.693746	0.00100204												0.01001748				
S802665	LAS802665	3/26/1980	TA-55 Pu Facility		A-25		85 GAL	342.8535		0.01087119	20.653955	0.05195451		0.01993317	992.683									0.19126209				2.505307
S816357	LAS816357	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	342.8535		0.00220218	20.652482	0.00440897												0.04407689				
S816915	LAS816915	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	342.8535		0.00049649	4.656196	0.00099402												0.00993734				
S818354	LAS818354	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	342.8535		0.00609605	57.169826	0.01220482												0.12201285				
S816692	LAS816692	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	343.515		0.00391727	30.401064	0.01019547												0.07635284				
S793750	LAS793750	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	343.956		0.00300733	7.4053465	0.01374412												0.05345729				
S804951	LAS804951	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	343.956		0.01698406	17.323528	1.2153264												0.17988881				
S816440	LAS816440	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	344.838		0.00123022	11.537228	0.00246301												0.02462296				
S814865	LAS814865	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	345.72		0.00205003	19.225583	0.00410435												0.04103158				
S803614	LAS803614	2/15/1980	TA-55 Pu Facility		A-25		55 GAL	345.9405		0.00311473	8.2284522	0.01154307		0.11406104	1974.8716									0.04836692				16.093652
S814857	LAS814857	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	345.9405		0.00508678	20.743148	0.02019618												0.09308172				
57350	LA00000057350	4/17/2001	TA-55 Pu Facility	LA114B			55 GAL	346	14.41	0.1261	59.6	15.37			8.808									0.4443				26.42
S822584	LAS822584	2/16/1982	TA-55 Pu Facility		A-26		85 GAL	346.161		0.00200199	18.774984	0.00400815												0.0400699				
S802695	LAS802695	3/26/1980	TA-55 Pu Facility		A-25		55 GAL	346.8225		0.00106005	9.941354	0.00212232												0.02121701				
S802739	LAS802739	4/1/1980	TA-55 Pu Facility		A-25		85 GAL	346.8225		0.00136374	5.9370547	0.00527488												0.0250764				
S834758	LAS834758	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	347.043		0.01731287	32.892364	0.08273992		0.22723817	11316.586									0.30459358				28.560499
S803015	LAS803015	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	347.925		0.00102101	9.5752418	0.00204416												0.02043565				
S813389	LAS813389	5/5/1981	TA-55 Pu Facility		A-25		85 GAL	347.925		0.01162135	49.199609	0.95964145												0.12083658				
S813620	LAS813620	7/8/1981	TA-55 Pu Facility		A-25		55 GAL	347.925		0	0	0												0				
S823016	LAS823016	4/5/1982	TA-55 Pu Facility		A-26		55 GAL	347.925		0.01275095	114.63527	0.02581591												0.24913286				
S815024	LAS815024	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	349.0275		0.01493296	7.1829922	2.1107293												0.05051651				
S815025	LAS815025	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	349.0275		0.0100117	5.3174902	1.4072658												0.03480631				
S791948	LAS791948	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	349.9095		0.00095694	3.4649233	0.00396174												0.01736912				
S804989	LAS804989	12/4/1980	TA-55 Pu Facility		A-25		55 GAL	349.9095		0.00122722	11.509065	0.002457												0.02456285				
S851852	LAS851852	3/18/1985	TA-55 Pu Facility		A-25		55 GAL	350.3505		0.0178377	167.28511	0.03571262												0.35702283				
S834388	LAS834388	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	350.7915		0.02164109	41.115455	0.1034249		0.29899759	14890.245									0.38074198				37.579605
S845040	LAS845040	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	350.7915		0.00350348	32.856222	0.00701426												0.07012233				
S825849	LAS825849	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	351.012		0.00011311	1.0607866	0.00022646												0.00226395				
S813601	LAS813601	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	351.894		0.00090089	8.4487427	0.00180367												0.01803146				
S816890	LAS816890	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	352.335		0.00187229	10.083466	0.00418289												0.0282863				
S844328	LAS844328	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	352.9965		0.01657615	31.492689	0.07921907		0.07973269	3970.732									0.29163216				10.021228
57338	LA00000057338	3/13/2000	TA-55 Pu Facility	LA114B			55 GAL	353	4.626	0.2249	24.74	28.52												0.642				
S813570	LAS813570	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	353.5245	5		17.741935													0.067		1.06E-08		
S843673	LAS843673	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	353.745		0.0081461	76.957405	0.0163925												0.16243564				
S804948	LAS804948	9/18/1980	TA-55 Pu Facility		A-25		85 GAL	353.8785		0.00194332	4.295023	0.17835467												0.01727284				
S816394	LAS816394	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	353.8785		0.00887277	9.3987897	1.173782												0.03960709				
S842379	LAS842379	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	353.8785		0.01335301	25.36911	0.06381536		0.17939855	8934.147									0.2349259				22.547763
S864639	LAS864639	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	353.8785		0.0004014	3.7643843	0.00080363												0.00803402				
S816828	LAS816828	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	354.7605		0.00602508	13.693516	0.68255312												0.0405628				
S804995	LAS804995	12/2/1980	TA-55 Pu Facility		A-25		85 GAL	355.422		0.00131831	12.191154	0.0027033												0.02633027				
S814859	LAS814859	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	355.422		0.00280896	13.017031	0.01057223												0.05190632				
S803045	LAS803045	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	355.863		0.00387284	36.320206	0.00775377												0.07751523				
S804965	LAS804965	12/4/1980	TA-55 Pu Facility		A-25		55 GAL	355.863		0.00775157	21.389342	0.03457152		0.05703052	987.43578									0.13853442				8.0468262
57331	LA00000057331	8/31/1999	TA-55 Pu Facility	LA114B			55 GAL	356	5.805	0.003016	28.29	0.006032												0.06032				
S846673	LAS846673	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	356.304		0.00579175	54.316028	0.01159558												0.11592223				
S816837	LAS816837	11/4/1981	TA-55 Pu Facility		A-25		55 GAL	356.745		0.00123122	11.546615	0.00246501												0.02464299				
S802833	LAS802833	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	356.9655		0.00078139	4.1822579	0.00277286												0.0147146				
S842445	LAS842445	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	356.9655		0.0170366	32.367485	0.0814196		0.07973269	3970.732									0.29973305				10.021228
S835357	LAS835357	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	357.8475		0.04420307	83.980503	0.21125086		0.57903116	11568.358									0.77768575				86.765403
S813545	LAS813545	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	358.95		0.00121521	11.396415	0.00243295												0.02432243				
S822739	LAS822739	2/9/1982	TA-55 Pu Facility		A-26		55 GAL	358.95		0.00787178	0.01129771	1.1717779												0.01957214				
S842381	LAS842381	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	358.95		0.009849	18.711906	0.04706933		0.07973269	3970.732									0.17327811				10.021228
S818382	LAS818382	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	359.832		0.00348346	32.668472	0.00697418												0.06972163				
S814856	LAS814856	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	360.0525		0.00094093	8.8242424	0.00188383												0.01883285				
S801676	LAS801676	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	360.9345		0.00302556	11.122952	0.01246358												0.05497057				
S802771	LAS802771	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	360.9345		0.01880933	37.285006	0.08931625		0.85366283	49.463115									0.33142332				93.77576
S803043	LAS803043	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	360.9345		0.0054343	13.77544	0.0246896												0.09672576				
S815105	LAS815105	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	361.8165		0.0053	6.1554729	0.69266163												0.02467045				
S793767	LAS793767	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	362.478		0.0027413	15.688148	0.00920925												0.05162253				
S816664	LAS816664	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	362.919		0.00134133	12.579239	0.00268546												0.02684683				
S793143	LAS793143	5/22/1979	TA-55 Pu Facility		A-25		55 GAL	363.1395		0.00814534	15.475157	0.03892737												0.1433048				
S802769	LAS802769	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	364.0215		0.00464314	17.512343	0.01896274		0.85366283	49.463115									0.08450333				93.77576
S811812	LAS811812	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	364.0215		0.00299397	28.077988	0.00599419												0.05992454				
S802944	LAS802944	6/19/1980	TA-55 Pu Facility		A-25		55 GAL	364.9035		0.0117	22.228589	0.05591546		0.02606586	4.1336897									0.2058437				3.1280749
S834403	LAS834403	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	364.9035		0.02486423	47.239033	0.11882861		0.39866345	19853.66									0.43744823				50.106139
S862879	LAS862879	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	365.7855		0.00123222	11.556003	0.00246702												0.02466303				
S804981	LAS804981	12/4/1980	TA-55 Pu Facility		A-25		55 GAL	366.006		0.00205204	19.244358	0.00410835												0.04107165				
S822582	LAS822582	2/16/1982	TA-55 Pu Facility		A-26		85 GAL	366.006		0.00320318	30.039974	0.00641304												0.06411184				
S822729	LAS822729	2/9/1982	TA-55 Pu Facility		A-26		85 GAL	366.006		0.00570558	19.07421	0.02420978												0.10304738				
S794450	LAS794450	12/19/1979	TA-55 Pu Facility		A-25		55 GAL	366.888		0.00875122	16.785475	0.04148382												0.15320669				
S811834	LAS811834	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	367.9905		0.0007007	6.5712444	0.00140285												0.01402447				
54273	LA00000054273	10/20/1992	TA-55 Pu Facility	LA114A			55 GAL	368	5.07	0.00220619	20.690032	0.00441698												0.04415703				
S813562	LAS813562	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	368.4315		0.01355208	7.5189084	1.8998814												0.04771479				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S815301	LAS815301	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	368.8725		0.01507222	2.584025	2.2034895												0.04226516				
S815045	LAS815045	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	368.9595		0.00067637	6.303071	0.0013537												0.01384676				
S844654	LAS844654	5/10/1984	TA-55 Pu Facility		A-26		85 GAL	369.093		0.00828808	15.746344	0.03960954		0.11406104	1974.8716									0.14581608				16.093652
S814898	LAS814898	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	369.975		0.00137637	12.907801	0.0027556												0.02754806				
S815032	LAS815032	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	369.975		0.00034935	3.2762347	0.00069942												0.0069922				
S842475	LAS842475	2/14/1984	TA-55 Pu Facility		A-25		85 GAL	371.298		0.00977169	91.640696	0.01956378												0.1955812				
S844583	LAS844583	7/26/1984	TA-55 Pu Facility		A-26		55 GAL	371.298		0.00331329	31.072598	0.00663349												0.06631569				
S853850	LAS853850	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	371.298		0.00537741	41.908941	0.01126124												0.09715569				
S825771	LAS825771	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	371.9595		0.0006006	5.6324952	0.00120245												0.01202097				
S844258	LAS844258	5/9/1984	TA-55 Pu Facility		A-26		55 GAL	371.9595		0.00440437	41.304965	0.00881793												0.08815379				
S822725	LAS822725	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	372.621		0.01574356	0.02259542	2.3435558												0.03914427				
S822727	LAS822727	2/9/1982	TA-55 Pu Facility		A-26		55 GAL	372.621		0.00470459	9.6867182	0.02220571												0.08301243				
S791752	LAS791752	9/26/1979	TA-55 Pu Facility		A-25		55 GAL	372.8415		0.00280645	10.996361	0.01130884												0.05120942				
S813592	LAS813592	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	373.062		0.00163162	15.301612	0.00326664												0.03265697				
S815124	LAS815124	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	373.062		0.00154353	14.475513	0.00309028												0.0308939				
S816900	LAS816900	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	373.944		0.00112571	8.6288418	0.00296983												0.0219068				
S818449	LAS818449	12/29/1981	TA-55 Pu Facility		A-26		55 GAL	373.944		0.00281079	26.360077	0.00562744												0.05625814				
S864213	LAS864213	10/1/1986	TA-55 Pu Facility		A-26		85 GAL	374.385		0.00678073	60.680681	0.01374473												0.13213987				
S815158	LAS815158	1/7/1981	TA-55 Pu Facility		A-25		85 GAL	374.472	2.9411765	0.03882353	6.9354839																	3.9090909
57345	LA00000057345	3/13/2000	TA-55 Pu Facility	LA114B			55 GAL	375	5.225	0.2719	12.52	22.32												0.8563				
S822599	LAS822599	2/10/1982	TA-55 Pu Facility		A-26		85 GAL	375.0465		0.00620616	58.20245	0.01242527												0.1242167				
S813656	LAS813656	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	375.9285		0.00100099	9.3874919	0.00200408												0.02003495				
S814873	LAS814873	1/7/1981	TA-55 Pu Facility		A-25		85 GAL	375.9285		0.01133805	24.378026	0.05313215												0.2003945				
S814952	LAS814952	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	375.9285		0.00822916	77.174571	0.0164755												0.16470734				
S825769	LAS825769	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	375.9285		0.00176174	13.078536	0.00480583		0.00254347	126.66635									0.03414633				0.31967717
S834504	LAS834504	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	375.9285		0.00736718	13.99675	0.03520848		0.25913124	12904.879									0.12961429				32.568991
S834529	LAS834529	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	375.9285		0.03177096	60.360986	0.15183656		0.31893076	15882.928									0.55896163				40.084912
S851418	LAS851418	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	375.9285		0.01341986	80.888584	0.02948079												0.21333309				
S855677	LAS855677	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	375.9285		0.00949281	53.858132	0.02259146												0.15123329				
S833491	LAS833491	7/13/1983	TA-55 Pu Facility		A-25		85 GAL	376.3695		0.00607494	19.094745	0.02622794		0.23919807	11912.196									0.10932509				30.063684
S811729	LAS811729	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	376.8105		0.00277454	22.64567	0.00680798												0.05444				
S822730	LAS822730	2/9/1982	TA-55 Pu Facility		A-26		55 GAL	377.031		0.00152149	7.382089	0.0056035												0.02822276				
S822731	LAS822731	2/9/1982	TA-55 Pu Facility		A-26		85 GAL	377.031		0.00106104	6.5072921	0.00340298	1											0.02012186				
S802746	LAS802746	4/1/1980	TA-55 Pu Facility		A-25		55 GAL	377.913		0.00853553	21.26934	0.03891579		0.01993317	992.683									0.15180584				2.505307
S803077	LAS803077	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	377.913		0.00584566	21.123841	0.01828885												0.08895643				
S815125	LAS815125	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	377.913		0.0015105	14.165725	0.00302415												0.03023274				
S834595	LAS834595	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	377.913		0.0161157	30.617892	0.07701854		0.29899759	14890.245									0.28353126				37.579605
S844570	LAS844570	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	378.354		0.00310308	29.101225	0.00621263												0.06210835				
S816469	LAS816469	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	378.795		0.00276474	25.928253	0.00553526												0.05533654				
S823063	LAS823063	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	378.795		0.00300298	28.162476	0.00601223												0.06010485				
S816882	LAS816882	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	379.236		0.00170169	15.958736	0.00340693												0.03405942				
S822733	LAS822733	2/9/1982	TA-55 Pu Facility		A-26		85 GAL	379.236		0.00280278	26.284977	0.00561141												0.05609786				
S802882	LAS802882	5/20/1980	TA-55 Pu Facility		A-25		55 GAL	379.8975		0.00222057	4.847607	0.0103788		0.00641848	319.64393									0.03927108				0.80670884
S823153	LAS823153	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	379.8975		0.00880874	82.609929	0.01763586												0.17630757				
S860106	LAS860106	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	380.7795		0.00347244	32.56521	0.00695214												0.06950125				
S822726	LAS822726	2/9/1982	TA-55 Pu Facility		A-26		85 GAL	381.441		0.00807198	1.8887961	1.1721787												0.02357913				
S822732	LAS822732	2/9/1982	TA-55 Pu Facility		A-26		55 GAL	381.441		0.00170169	15.958736	0.00340693												0.03405942				
S813385	LAS813385	6/2/1981	TA-55 Pu Facility		A-25		85 GAL	381.882		0.00485682	45.548111	0.00972377												0.09720958				
S816305	LAS816305	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	381.882		0.00098197	9.2091296	0.001966												0.01965429				
S842495	LAS842495	3/13/1984	TA-55 Pu Facility		A-26		85 GAL	381.969		0.01715586	32.388368	0.0819624		0.10006774										0.30872504				10.943636
S823184	LAS823184	5/17/1982	TA-55 Pu Facility		A-26		85 GAL	382.9845		0.01681668	157.70986	0.03366847												0.33658718				
S842497	LAS842497	3/13/1984	TA-55 Pu Facility		A-26		85 GAL	382.9845		0.02118064	40.240658	0.10122437		0.15946538	7941.464									0.37264109				20.042456
S832444	LAS832444	4/14/1983	TA-55 Pu Facility		A-25		85 GAL	383.8665		0.00176674	7.8001892	0.00404674												0.024584				
S803030	LAS803030	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	384.969		0.00281435	7.5926387	0.01261612												0.05024136				
56488	LA00000056488	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	385	8.409	0.004443	41.66	0.008885												0.08885				
S816881	LAS816881	11/3/1981	TA-55 Pu Facility		A-25		85 GAL	385.851		0.00150149	14.081238	0.00300611												0.03005243				
S822728	LAS822728	2/9/1982	TA-55 Pu Facility		A-26		85 GAL	385.851		0.00100099	9.3874919	0.00200408												0.02003495				
S802768	LAS802768	5/20/1980	TA-55 Pu Facility		A-25		85 GAL	385.938		0.0193583	36.546334	0.0924846		0.90460953										0.34835866				87.084168
S813521	LAS813521	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	386.0715		0.00196995	18.474584	0.00394402												0.03942878				
S843573	LAS843573	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	386.5125		0.00432429	40.553965	0.00865761												0.08655099				
S802735	LAS802735	5/19/1980	TA-55 Pu Facility		A-25		55 GAL	386.9535		0.0076435	36.90405	0.02821754		0.04840803	7.6768523									0.14172353				5.809282
S816768	LAS816768	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	386.9535		0.00667796	34.770208	0.02371431												0.12463933				
S845029	LAS845029	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	387.4815		0.00210209	19.713733	0.00420856												0.0420734				
S791950	LAS791950	11/8/1979	TA-55 Pu Facility		A-25		55 GAL	387.8355		0.00142899	3.7254907	0.00645404												0.02546823				
S852523	LAS852523	3/18/1985	TA-55 Pu Facility		A-26		85 GAL	387.9225		0.00628488	58.568774	0.01257871												0.12866546				
S802992	LAS802992	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	388.056		0.00290288	27.223727	0.00581182												0.05810136				
S822585	LAS822585	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	388.056		0.00390387	36.611219	0.00781589												0.07813631				
S844691	LAS844691	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	388.143		0.0179575	34.117079	0.08582066		0.22812209	3949.7431									0.31593483				32.187305
S842223	LAS842223	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	388.938		0.01973483	37.493795	0.09431471		0.19379373	5945.6036									0.34720428				26.11488
S803102	LAS803102	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	390.0405		0.00907684	21.327804	0.04249085												0.15919384				
S835429	LAS835429	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	390.0405		0.00486234	9.2378553	0.02323759		0.01993317	992.683									0.08554543				2.505307
S843593	LAS843593	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	390.0405		0.00359857	33.748034	0.00720465												0.07202565				
S805263	LAS805263	12/2/1980	TA-55 Pu Facility		A-25		55 GAL	390.9225		0.00527377	23.770808	0.02009744		0.05703052	987.43578									0.09723687				8.0468262
S835430	LAS835430	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	390.9225		0.00864262	16.419938	0.04130394												0.15205377				
53820	LA00000053820	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	391	12.81	0.00459256	43.069813	0.0091947												0.09192036				
S816667	LAS816667	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	391.143		0.0021121	19.807608	0.0042286												0.04227375				
S811687	LAS811687	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	392.025		0.00533124	27.271016	0.01911283												0.09934593				
S851415	LAS851415	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	393.789		0.01216207	114.05803	0.02434952												0.24342466				
S853714	LAS853714	7/9/1985	TA-55 Pu Facility		A-25		85 GAL	394.0965		0.00819	76.322581	0.01639167												0.1676675				
S852525	LAS852525	3/18/1985	TA-55 Pu Facility		A-26		85 GAL	394.5375		0.00790373	73.654813	0.01581871												0.16180688				
S811786	LAS811786	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	395.553		0.00970761	84.152998	0.02199283												0.19206859				
S802965	LAS802965	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	395.994		0.00200399	18.793759	0.00401216												0.04010997				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S803195	LAS803195	9/11/1980	TA-55 Pu Facility		A-25		55 GAL	395.994		0.00174373	16.353011	0.0034911												0.03490089				
S822946	LAS822946	4/5/1982	TA-55 Pu Facility		A-25		85 GAL	396.435		0.00150149	14.081238	0.00300611												0.03005243				
S853716	LAS853716	7/9/1985	TA-55 Pu Facility		A-26		85 GAL	396.876		0.00417614	39.164616	0.008361												0.08358582				
S842378	LAS842378	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	397.0965		0.02233176	42.42765	0.1067257		0.03986635	1985.366									0.39289332				5.0106139
S844642	LAS844642	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	397.0965		0.00480477	45.059961	0.00961956												0.09616777				
S813471	LAS813471	6/2/1981	TA-55 Pu Facility		A-25		85 GAL	397.9785		0.00225123	21.112469	0.00450717												0.04505861				
S845340	LAS845340	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	399.3015		0.00215614	20.220658	0.00431678												0.04315529				
S802966	LAS802966	7/15/1980	TA-55 Pu Facility		A-25		55 GAL	399.963		0.00364518	17.278154	0.01357624												0.06748372				
S813412	LAS813412	6/2/1981	TA-55 Pu Facility		A-25		85 GAL	400.05		0.03021449	8.289364	4.3662534												0.09270782				
S814960	LAS814960	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	400.05		0.00443395	19.165979	0.0172013												0.08148697				
S818303	LAS818303	12/2/1981	TA-55 Pu Facility		A-25		85 GAL	400.491		0.01825278	12.042242	2.3678425												0.08598636				
S815298	LAS815298	1/6/1981	TA-55 Pu Facility		A-25		55 GAL	400.845		0.00344473	4.256827	0.44618344												0.01651324				
S844224	LAS844224	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	402.609		0.01151122	21.869923	0.05501325												0.20252233				
S805052	LAS805052	9/18/1980	TA-55 Pu Facility		A-25		55 GAL	403.05		0.00134033	12.569852	0.00268346												0.0268268				
S822950	LAS822950	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	403.05		0.0004004	3.7549968	0.00080163												0.00801398				
S818304	LAS818304	12/2/1981	TA-55 Pu Facility		A-25		55 GAL	403.491		0.00190189	17.836235	0.00380774												0.03806641				
S841627	LAS841627	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	403.491		0.01228218	115.18453	0.02459001												0.24582885				
S846055	LAS846055	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	403.491		0.00614109	57.592263	0.012295												0.12291443				
S818299	LAS818299	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	405.696		0.00320183	9.0062863	0.01302477												0.05383406				
S822586	LAS822586	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	405.696		0.00787178	0.01129771	1.1717779												0.01957214				
S854593	LAS854593	8/20/1985	TA-55 Pu Facility		A-26		85 GAL	406.0035		0.00399524	12.583776	0.00943716												0.05060829				
S844707	LAS844707	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	406.137		0.00350348	32.856222	0.00701426												0.07012233				
S842237	LAS842237	2/15/1984	TA-55 Pu Facility		A-26		55 GAL	407.019		0.02747497	52.199131	0.13130561		0.15946538	7941.464									0.4833803				20.042456
S843672	LAS843672	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	407.2395		0.01300961	96.783565	0.02784162												0.22569367				
S811785	LAS811785	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	407.46		0.00445442	41.774339	0.00891814												0.08915553				
S816812	LAS816812	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	407.46		0.00589539	24.854674	0.01357166												0.0805913				
S845132	LAS845132	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	407.6805		0.05087957	96.665058	0.24315854		0.37873028	18860.977									0.8951487				47.600832
S818302	LAS818302	12/2/1981	TA-55 Pu Facility		A-25		55 GAL	407.901		0.00987377	18.786282	1.175786												0.05964204				
S822583	LAS822583	2/16/1982	TA-55 Pu Facility		A-26		85 GAL	407.901		0.00250248	23.46873	0.00501019												0.05008738				
S793450	LAS793450	11/16/1979	TA-55 Pu Facility		A-25		85 GAL	409.0035		0.00360992	6.8584077	0.01725215												0.063511				
S813557	LAS813557	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	409.0035		0.00336634	31.570135	0.00673971												0.06737754				
S816304	LAS816304	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	409.0035		0.0022222	20.840232	0.00444905												0.04447759				
S835373	LAS835373	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	409.0035		0.00319317	29.946099	0.006393												0.0639115				
S864365	LAS864365	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	409.0035		0.00064464	6.0455448	0.00129062												0.01290251				
S802638	LAS802638	2/5/1980	TA-55 Pu Facility		A-25		55 GAL	409.8855		0.01261731	29.488342	0.05825067		0.07973269	3970.732									0.2237688				10.021228
S842443	LAS842443	2/14/1984	TA-55 Pu Facility		A-26		85 GAL	409.9725		0.01565525	29.743095	0.07481801		0.13953221	6948.781									0.27543037				17.537149
S805001	LAS805001	12/2/1980	TA-55 Pu Facility		A-25		55 GAL	410.106		0.00265163	24.867466	0.0053088												0.05307259				
S805289	LAS805289	12/2/1980	TA-55 Pu Facility		A-25		85 GAL	410.106		0.00560598	0.16760874	0.83199637												0.01423681				
S811622	LAS811622	3/16/1981	TA-55 Pu Facility		A-25		55 GAL	410.988		0.00320318	30.039974	0.00641304												0.06411184				
S814899	LAS814899	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	410.988		0.00631877	9.0666122	0.7987429												0.03264278				
S818301	LAS818301	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	412.311		0.00200199	18.774984	0.00400815												0.0400699				
S833500	LAS833500	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	412.9725		0.01440906	34.928569	0.06605753												0.25595126				
S816813	LAS816813	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	413.193		0.00389995	25.161896	0.00847125												0.06403072				
S842444	LAS842444	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	414.075		0.00465514	8.8441967	0.02224736		0.03986635	1985.366									0.08190003				5.0106139
S818300	LAS818300	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	414.516		0.00294289	13.825429	0.0110066												0.05444202				
S845068	LAS845068	7/25/1984	TA-55 Pu Facility		A-26		85 GAL	414.957		0.00860854	80.732431	0.01723505												0.17230058				
S811747	LAS811747	3/17/1981	TA-55 Pu Facility		A-25		110 GAL	416.0595		0.02491163	12.190695	3.517929												0.08466167				
S816434	LAS816434	8/4/1981	TA-55 Pu Facility		A-25		85 GAL	416.0595		0.00412109	38.648304	0.00825078												0.0824839				
S853718	LAS853718	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	416.0595		0.01862515	35.385535	0.08901143												0.32768113				
S833361	LAS833361	7/14/1983	TA-55 Pu Facility		A-25		85 GAL	416.5005		0.00818363	40.557726	0.02982318		0.06956677	3464.4637									0.15207716				8.7435213
S845238	LAS845238	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	416.5875		0.00090588	4.6352903	0.0020356												0.01372948				
S811858	LAS811858	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	416.9415		0.00118217	11.086628	0.00236681												0.02366128				
57343	LA00000057343	12/6/1999	TA-55 Pu Facility	LA114B			55 GAL	417	2.438	0.005934	55.65	0.01187												0.1187				
S853724	LAS853724	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	417.603		0.00217215	20.370858	0.00434884												0.04347584				
S851757	LAS851757	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	418.044		0.00345343	32.386847	0.00691406												0.06912058				
S813687	LAS813687	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	419.5875		0.00200199	18.774984	0.00400815												0.0400699				
S813520	LAS813520	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	420.0285		0.00183782	17.235435	0.00367948												0.03678417				
S842222	LAS842222	5/9/1984	TA-55 Pu Facility		A-26		85 GAL	420.0285		0.00260258	24.407479	0.0052106												0.05209087				
S822844	LAS822844	3/10/1982	TA-55 Pu Facility		A-26		85 GAL	420.9105		0.01058629	95.044795	0.02276745												0.21051396				
S822580	LAS822580	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	421.131		0.00100099	9.3874919	0.00200408												0.02003495				
S802993	LAS802993	7/28/1980	TA-55 Pu Facility		A-25		55 GAL	422.013		0.00740986	31.235125	0.02904123												0.13592103				
S815157	LAS815157	1/7/1981	TA-55 Pu Facility		A-25		85 GAL	422.013		0.00132131	12.391489	0.00264538												0.02644614				
S816439	LAS816439	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	422.013		0.00370367	34.73372	0.00741508												0.07412932				
S841325	LAS841325	9/24/1984	TA-55 Pu Facility		A-26		85 GAL	423.5565		0.00021021	1.9713733	0.00042086												0.00420734				
S813442	LAS813442	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	423.9975		0.00226224	21.215732	0.00452921												0.04527899				
S813443	LAS813443	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	423.9975		0.00293291	27.505351	0.00587194												0.05870241				
S816326	LAS816326	7/7/1981	TA-55 Pu Facility		A-25		85 GAL	424.0845		0.01797056	19.749062	2.3634161												0.0836542				
S816415	LAS816415	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	425.1		0.00268264	14.82813	0.00920689												0.05034812				
S833409	LAS833409	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	425.1		0.01033543	64.119172	0.03061532												0.18298078				
S844309	LAS844309	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	425.1		0.01841794	34.991876	0.08802119		0.09966586	4963.415									0.32403573				12.526535
S844558	LAS844558	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	425.1		0.00530522	32.53646	0.01701488		0.01993317	992.683									0.10060932				2.505307
S813595	LAS813595	2/10/1981	TA-55 Pu Facility		A-25		85 GAL	425.541		0.00098197	9.2091296	0.001966												0.01965429				
S844608	LAS844608	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	425.982		0.02250193	45.745248	0.10642706		0.10105253	1017.0903									0.39685685				12.958626
S855639	LAS855639	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	426.2025		0.00360558	33.813746	0.00721868												0.0721659				
S822679	LAS822679	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	426.6435		0.00468462	33.603114	0.01321504												0.09041802				
S861758	LAS861758	2/19/1986	TA-55 Pu Facility		A-26		85 GAL	426.951		0.00115315	10.746219	0.00230795												0.02360758				
S811740	LAS811740	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	427.0845		0.00290188	27.214339	0.00580981												0.05808132				
S833483	LAS833483	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	427.0845		0.00150545	22.428498	0.00424607												0.02112131				
S844715	LAS844715	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	427.0845		0.0109908	58.309819	0.03862726		0.24805526	4942.4261									0.20548637				34.692612
S811829	LAS811829	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	429.069		0.00410407	38.488717	0.00821671		0.03181261	1.8151151									0.0821433				3.4918054
S811831	LAS811831	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	429.069		0.00178777	16.766061	0.00357928												0.03578242				
S813223	LAS813223	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	429.069		0.00264863	24.839304	0.00530278												0.05301248				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S813357	LAS813357	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	429.069		0.00254953	23.909942	0.00510438												0.05102902				
S811810	LAS811810	2/11/1981	TA-55 Pu Facility		A-25		55 GAL	429.7305		0.00190889	17.901947	0.00382177												0.03820665				
S844721	LAS844721	5/9/1984	TA-55 Pu Facility		A-25		55 GAL	429.951		0.00380377	35.672469	0.00761549												0.07613282				
S845203	LAS845203	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	430.392		0.00051103	4.103011	0.00131343												0.00657572				
S844318	LAS844318	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	430.6125		0.00460449	8.7479691	0.0220053		0.03986635	1985.366									0.08100893				5.0106139
S811659	LAS811659	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	431.0535		0.00220218	20.652482	0.00440897												0.04407689				
S816927	LAS816927	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	431.715		0.00139943	7.4178272	0.00313338												0.02099614				
S825850	LAS825850	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	432.156		0.00113813	10.673578	0.00227863												0.02277974				
S811860	LAS811860	4/6/1981	TA-55 Pu Facility		A-25		55 GAL	433.038		0.00001699	0.15930574	0.00003401												0.00033999				
S835361	LAS835361	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	433.038		0.00082382	7.7259059	0.00164935												0.01648877				
S813591	LAS813591	2/10/1981	TA-55 Pu Facility		A-25		55 GAL	433.92		0.00310308	29.101225	0.00621263												0.06210835				
S851443	LAS851443	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	433.92		0.00222635	6.7466412	0.00527863		0.01908757	1.089069									0.02719048				2.0950832
S844627	LAS844627	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	434.007		0.02728334	53.528762	0.12678191		0.07973269	3970.732									0.47194779				10.021228
S853482	LAS853482	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	434.5815		0.01134263	87.10511	0.02382866												0.20334134				
53832	LA00000053832	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	435	7.39	0.00394091	36.958556	0.00789004												0.0788776				
S846032	LAS846032	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	436.125		0.00730725	68.528691	0.01462975												0.14625515				
S818400	LAS818400	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	437.007		0.00340338	31.917473	0.00681386												0.06811883				
S842380	LAS842380	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	437.007		0.01074227	20.409012	0.05133836		0.03986635	1985.366									0.18899384				5.0106139
53800	LA00000053800	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	438		0.01051043	98.568665	0.02104279												0.21036699				
S815122	LAS815122	1/6/1981	TA-55 Pu Facility		A-25		85 GAL	438.1095		0.0006086	5.7075951	0.00121848												0.01218125				
S845138	LAS845138	7/25/1984	TA-55 Pu Facility		A-26		85 GAL	438.1095		0.03884133	77.513206	0.17770363		0.14838019	6907.7094									0.66565186				18.877732
54274	LA00000054274	10/20/1992	TA-55 Pu Facility	LA114A			55 GAL	439	4.72	0.00405602	38.038117	0.00812051												0.08118162				
S851158	LAS851158	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	439.653		0.00184883	17.338698	0.00370153												0.03700456				
S853864	LAS853864	8/20/1985	TA-55 Pu Facility		A-26		55 GAL	440.535		0.0014154	13.273914	0.00283376												0.02832942				
S813616	LAS813616	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	440.976		0.00258256	24.219729	0.00517051												0.05169017				
S834496	LAS834496	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	440.976		0.01180111	57.518988	0.04398027												0.21720356				
S811749	LAS811749	3/17/1981	TA-55 Pu Facility		A-25		85 GAL	441.1965		0.00195894	18.371322	0.00392198												0.0392084				
S813617	LAS813617	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	441.1965		0.00222821	20.896557	0.00446107												0.0445978				
S840796	LAS840796	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	441.1965		0.0072341	29.801032	0.01669402												0.09803441				
S842499	LAS842499	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	441.1965		0.01157139	105.34207	0.02335152												0.22769802				
S833845	LAS833845	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	441.6375		0.00160159	15.019987	0.00320652												0.03205592				
S825851	LAS825851	12/28/1982	TA-55 Pu Facility		A-25		85 GAL	442.0785		0.00046646	4.3745712	0.0009339												0.00933629				
S833850	LAS833850	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	442.0785		0.00194193	18.211734	0.00388791												0.03886781				
S843600	LAS843600	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	442.0785		0.00093393	8.75853	0.0018698												0.01869261				
S822949	LAS822949	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	442.74		0.0004004	3.7549968	0.00080163												0.00801398				
S823023	LAS823023	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	442.74		0.00080079	7.5099936	0.00160326												0.01602796				
S833851	LAS833851	8/24/1983	TA-55 Pu Facility		A-26		85 GAL	442.74		0.00401999	37.700168	0.00804837												0.08046037				
	LA00000061843	6/19/2006	TA-55 Pu Facility	LA114B			55 GAL	443.2	2.087	0.0081685	76.604193	0.016337												0.16337				
S843646	LAS843646	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	443.622		0.00399848	45.582205	0.00920377												0.07126485				
S833586	LAS833586	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	444.063		0.01030698	28.236707	0.0347719												0.15155965				
S822945	LAS822945	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	444.945		0.00787178	0.01129771	1.1717779												0.01957214				
S844626	LAS844626	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	444.945		0.00452449	42.431464	0.00905842												0.09055798				
53704	LA00000053704	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	445	7.81	0.00365362	34.264346	0.00731488												0.07312757				
S834505	LAS834505	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	446.0475		0.0748157	142.01814	0.36056217												1.3034303				
S842522	LAS842522	3/13/1984	TA-55 Pu Facility		A-25		55 GAL	446.4885		0.01123495	21.345044	0.05369293		0.03986635	1985.366									0.19766179				5.0106139
S822631	LAS822631	2/16/1982	TA-55 Pu Facility		A-25		85 GAL	447.15		0.00360357	33.794971	0.00721467												0.07212583				
S823020	LAS823020	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	447.15		0.00210209	19.713733	0.00420856												0.0420734				
S824459	LAS824459	9/1/1982	TA-55 Pu Facility		A-25		55 GAL	447.15		0.00608359	8.1716634	0.03536933												0.11764563				
S842239	LAS842239	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	447.15		0.01034491	34.875303	0.02432261												0.13067701				
S842364	LAS842364	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	447.15		0.00524921	49.228008	0.01050937												0.10506329				
S842465	LAS842465	2/14/1984	TA-55 Pu Facility		A-25		55 GAL	447.15		0.00728712	23.576099	0.03121219		0.03986635	1985.366									0.13135705				5.0106139
S832137	LAS832137	1/26/1983	TA-55 Pu Facility		A-25		55 GAL	448.032		0.03969932	5.463345	5.8248905												0.10881365				
S832239	LAS832239	1/26/1983	TA-55 Pu Facility		A-25		55 GAL	448.2525		0.02100586	44.195501	0.09731367		0.11959904	5956.098									0.36666677				15.031842
S835388	LAS835388	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	448.6935		0.00185684	17.413798	0.00371756												0.03716483				
S835365	LAS835365	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	449.1345		0.00390614	28.662712	0.00828357												0.06838608				
S842446	LAS842446	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	449.1345		0.0141338	39.578253	0.06282123		0.05979952	2978.049									0.25278353				7.5159209
53709	LA00000053709	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	450	4.2	0.00837903	28.355113	0.03600742												0.14975718				
S853719	LAS853719	7/9/1985	TA-55 Pu Facility		A-26		85 GAL	450.237		0.00035836	3.3607221	0.00071746	4											0.00717251				
S845376	LAS845376	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	450.4575		0.00392871	33.382332	0.00806679												0.07437852				
S843572	LAS843572	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	450.678		0.00339937	31.879923	0.00680584												0.0680387				
S846100	LAS846100	12/19/1984	TA-55 Pu Facility		A-26		55 GAL	450.678		0.00344342	32.292972	0.00689402												0.06892023				
53821	LA00000053821	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	451	3.05	0.0055103	26.660174	0.02061127												0.10134858				
S816810	LAS816810	9/29/1981	TA-55 Pu Facility		A-25		85 GAL	451.119		0.00418627	22.140832	0.0093761												0.06274799				
S833878	LAS833878	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	451.119		0.00054754	5.1349581	0.00109623												0.01095912				
S835417	LAS835417	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	451.119		0.00936029	87.782437	0.01874011												0.18734683				
S842235	LAS842235	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	451.119		0.00509005	47.735397	0.01019072												0.10187773				
S842496	LAS842496	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	451.119		0.00498488	19.202115	0.02020954												0.09085258				
S855319	LAS855319	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	451.56		0.00149892	19.31158	0.00377997												0.02430374				
S813356	LAS813356	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	452.2215		0.00375973	35.25942	0.00752731												0.07525128				
S816308	LAS816308	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	452.2215		0.0013083	12.269452	0.00261933												0.02618568				
S832551	LAS832551	4/13/1983	TA-55 Pu Facility		A-25		85 GAL	452.2215		0.00914626	36.834588	0.02115568												0.12291046				
S844585	LAS844585	7/26/1984	TA-55 Pu Facility		A-26		55 GAL	452.2215		0.00250248	23.46873	0.00501019												0.05008738				
S846178	LAS846178	12/31/1984	TA-55 Pu Facility		A-26		85 GAL	452.2215		0.00551647	51.734468	0.01104446												0.11041262				
53724	LA00000053724	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	453	2.38	0.00142441	13.358401	0.0028518												0.02850974				
53726	LA00000053726	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	453	2.69	0.00550446	51.621818	0.01102041												0.1101722				
57356	LA00000057356	11/20/2001	TA-55 Pu Facility	LA114B			55 GAL	453	4.942	0.009297	87.19	0.01859												0.1859				
S835364	LAS835364	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	453.1035		0.01189799	36.449094	0.02818696												0.14579453				
S824460	LAS824460	9/2/1982	TA-55 Pu Facility		A-26		85 GAL	453.765		0.00440437	41.304965	0.00881793												0.08815379				
S824666	LAS824666	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	453.765		0.10233314	0.14687025	15.233113												0.25443777				
57351	LA00000057351	7/10/2001	TA-55 Pu Facility	LA114B			55 GAL	454	0.5909	0.001344	12.23	0.0116												0.02611				
S841324	LAS841324	9/24/1984	TA-55 Pu Facility		A-26		85 GAL	454.0725		0.02585399	54.241214	0.11264851		0.4487115	19289.1									0.43048481				57.846674
S841614	LAS841614	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	454.0725		0.00410962	38.297497	0.00822509												0.08413297				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S855307	LAS855307	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	454.206		0.02052859	62.208935	0.04867281		0.08149633	3551.0411									0.250716				11.85088
S833852	LAS833852	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	454.647		0.00712153	29.860983	0.01726209												0.08753096				
S851444	LAS851444	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	454.647		0.00596492	55.940064	0.01194229												0.11938828				
53716	LA00000053716	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	455	2.22	0.00151851	14.240825	0.00304018												0.03039302				
S811714	LAS811714	3/17/1981	TA-55 Pu Facility		A-25		55 GAL	455.088		0.00432665	21.327613	0.0158101												0.08036519				
S813298	LAS813298	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	455.088		0.00195094	18.296222	0.00390594												0.03904812				
S852596	LAS852596	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	455.088		0.00524077	15.881394	0.01242574		0.00035625	4.6337014									0.06400559				0.0693996
S846119	LAS846119	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	455.7495		0.00592388	55.555177	0.01186012												0.11856684				
S822905	LAS822905	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	455.97		0.00414408	25.090419	0.01341149												0.07848396				
S823126	LAS823126	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	455.97		0.00200199	18.774984	0.00400815												0.0400699				
53814	LA00000053814	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	456	3.2	0.00184783	17.32931	0.00369952												0.03698452				
53847	LA00000053847	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	456	8.67	0.0042352	39.718478	0.00847924												0.08476788				
S813411	LAS813411	6/2/1981	TA-55 Pu Facility		A-25		85 GAL	456.1905		0.00521136	26.729579	0.35723897												0.06291115				
S813632	LAS813632	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	456.1905		0.00120119	11.26499	0.00240489												0.02404194				
53752	LA00000053752	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	457	0.36	0.00065065	6.1018698	0.00130265												0.01302272				
53802	LA00000053802	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	457	4.91	0.00163162	15.301612	0.00326664												0.03265697				
53827	LA00000053827	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	457	4.73	0.00405302	38.009955	0.0081145												0.08112152				
S846648	LAS846648	12/31/1984	TA-55 Pu Facility		A-26		85 GAL	457.1595		0.00645523	60.156284	0.01291966												0.13215294				
S833844	LAS833844	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	457.293		0.00057757	5.4165828	0.00115635												0.01156017				
S844329	LAS844329	5/9/1984	TA-55 Pu Facility		A-26		55 GAL	457.5135		0.00530526	49.753707	0.0106216												0.10618524				
S813370	LAS813370	5/5/1981	TA-55 Pu Facility		A-25		85 GAL	457.9545		0.00791477	39.792405	0.02863278												0.14726452				
53703	LA00000053703	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	458	2.92	0.00233331	21.882244	0.0046715												0.04670147				
53762	LA00000053762	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	458	16.24	0.00335032	31.419936	0.00670764												0.06705698				
S822907	LAS822907	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	458.175		0.00276269	5.2487814	0.01320318												0.04860536				
S832240	LAS832240	1/26/1983	TA-55 Pu Facility		A-25		85 GAL	458.175		0.01427492	34.01499	0.06566112		0.11959904	5956.098									0.25337809				15.031842
53769	LA00000053769	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	459	1.14	0.00130029	12.194352	0.00260329												0.0260254				
53776	LA00000053776	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	459	7.88	0.00668363	62.680284	0.01338121												0.13377337				
53825	LA00000053825	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	460	3.72	0.00157556	14.775912	0.00315441												0.03153501				
57337	LA00000057337	11/23/1999	TA-55 Pu Facility	LA114B			55 GAL	460	3.062	0.002721	25.52	0.005442												0.05442				
S822903	LAS822903	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	460.38		0.00166164	12.139787	0.00460542												0.03214283				
S823125	LAS823125	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	460.38		0.00160159	15.019987	0.00320652												0.03205592				
53708	LA00000053708	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	461	5.85	0.00294292	27.599226	0.00589198												0.05890276				
53836	LA00000053836	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	461	4.41	0.00341626	19.490354	0.2033627												0.04491982				
S813454	LAS813454	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	461.0415		0.00323421	30.330986	0.00647517												0.06473293				
S844166	LAS844166	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	461.0415		0.00690673	13.121954	0.03300795		0.01993317	992.683									0.1215134				2.505307
S846048	LAS846048	12/19/1984	TA-55 Pu Facility		A-25		85 GAL	461.0415		0.0124808	27.140067	0.05234461		0.43828818	8728.2931									0.20326501				61.300402
S822713	LAS822713	2/9/1982	TA-55 Pu Facility		A-25		85 GAL	461.262	0	0.00336329	10.881277	0.01440562												0.06062633				
S842550	LAS842550	3/13/1984	TA-55 Pu Facility		A-26		85 GAL	461.262		0.00830816	43.481689	0.02942038												0.15513825				
S844676	LAS844676	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	461.262		0.00220218	20.652482	0.00440897												0.04407689				
S846674	LAS846674	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	461.4825		0.00714309	66.989142	0.01430108												0.14296941				
S833853	LAS833853	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	461.703		0.00818458	18.01252	0.03820038												0.14479274				
S851507	LAS851507	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	461.703		0.00454451	42.619213	0.0090985												0.09095868				
53843	LA00000053843	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	462	0.68	0.00996388	93.443095	0.01994857												0.19942791				
S870331	LAS870331	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	462.0105	46.519976	0.00188294	17.547148	0.00376857												0.03854805				
S822904	LAS822904	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	462.585		0.00276269	5.2487814	0.01320318												0.04860536				
S822948	LAS822948	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	462.585		0.00110109	10.326241	0.00220448												0.02203845				
S843516	LAS843516	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	462.8055		0.00314912	29.53305	0.00630482												0.06302996				
53712	LA00000053712	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	463	12.81	0.00419016	39.296041	0.00838906												0.08386631				
53777	LA00000053777	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	463	4.41	0.01019004	11.402555	0.46989713												0.1325832				
53807	LA00000053807	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	463	1.47	0.00314512	29.4955	0.0062968												0.06294982				
53810	LA00000053810	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	463	0.32	0.00388686	36.451631	0.00778182												0.07779572				
53812	LA00000053812	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	463	9.88	0.00187286	17.563997	0.00374963												0.03748539				
S846083	LAS846083	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	463.026		0.00263361	24.698491	0.00527272												0.05271196				
S843594	LAS843594	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	463.2465		0.00996989	93.49942	0.01996059												0.19954812				
	LA00000057619	4/14/2003	TA-55 Pu Facility	LA114B			55 GAL	463.4	8.306	0.0027455	25.747299	0.005491												0.05491				
53818	LA00000053818	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	464	5.75	0.00197396	18.512134	0.00395204												0.03950892				
S825767	LAS825767	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	464.1285		0.0005005	4.693746	0.00100204												0.01001748				
S833873	LAS833873	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	464.1285		0.002059	27.328743	0.00531117												0.03251613				
S844611	LAS844611	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	464.1285		0.00268266	25.158478	0.00537092												0.05369367				
S822902	LAS822902	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	464.79		0.00204199	5.376686	0.00920293												0.03641056				
S852887	LAS852887	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	464.79		0.00222321	20.84962	0.00445105												0.04449763				
53842	LA00000053842	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	465	0.65	0.00859453	80.601006	0.01720699												0.17202009				
S843642	LAS843642	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	465.231		0.00438735	41.145377	0.00878386												0.08781319				
S843556	LAS843556	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	465.672		0.0057457	53.884204	0.01150339												0.11500062				
53809	LA00000053809	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	466	4.17	0.00706288	53.688987	0.21066355												0.11790715				
53840	LA00000053840	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	466	3.64	0.00751145	70.44374	0.01503858												0.15034228				
S816467	LAS816467	9/10/1981	TA-55 Pu Facility		A-25		55 GAL	466.113		0.00210209	19.713733	0.00420856												0.0420734				
S844338	LAS844338	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	466.113		0.01450413	27.556103	0.06931669		0.03986635	1985.366									0.25517814				5.0106139
S813288	LAS813288	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	466.995		0.00290788	27.270664	0.00582184												0.05820153				
S822906	LAS822906	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	466.995		0.00090089	8.4487427	0.00180367												0.01803146				
53787	LA00000053787	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	467	5.69	0.01193838	19.280221	0.05894394												0.20711956				
53848	LA00000053848	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	467	4.43	0.00418916	39.286654	0.00838706												0.08384627				
54890	LA00000054890	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	467	5.2428235	0.00415296	38.701419	0.00831184												0.08502032				
53746	LA00000053746	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	468	3.64	0.00300498	28.181251	0.00601623												0.06014492				
53824	LA00000053824	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	468	6.42	0.00200499	18.803146	0.00401416												0.04013001				
53839	LA00000053839	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	468	1.94	0.0021181	19.863933	0.00424062												0.04239396				
S833076	LAS833076	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	468.318		0.00840919	24.034534	0.02414229												0.1128292				
S843515	LAS843515	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	468.318		0.00647943	60.765235	0.01297238												0.12968624				
53204	LA00000053204	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	469	3.37	0.00232831	21.835306	0.00466148												0.0466013				
53714	LA00000053714	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	469	6.7	0.00356354	33.419471	0.00713451												0.07132443				
53761	LA00000053761	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	469	5.05	0.01125573	63.725274	0.03731782												0.20701763				
S813309	LAS813309	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00257055	24.107079	0.00514647												0.05144976				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S816752	LAS816752	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00220218	20.652482	0.00440897												0.04407689				
S822632	LAS822632	2/16/1982	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00390387	36.611219	0.00781589												0.07813631				
S822947	LAS822947	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00460457	43.182463	0.00921875												0.09216078				
S823021	LAS823021	4/5/1982	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00140139	13.142489	0.00280571												0.02804893				
S832550	LAS832550	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	469.2		0.00929219	43.414911	0.02114499												0.13223705				
53306	LA00000053306	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	470	3.73	0.00319317	29.946099	0.006393												0.0639115				
53729	LA00000053729	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	470	8.1	0.00596292	55.921289	0.01193828												0.11934821				
57332	LA00000057332	9/7/1999	TA-55 Pu Facility	LA114B			55 GAL	470	5.992	0.004105	38.49	0.008209												0.08209				
S833594	LAS833594	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	470.082		0.0407408	5.8263164	5.862074												0.11668249				
S846015	LAS846015	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	470.082		0.00787381	73.842012	0.01576406												0.15759493				
S862400	LAS862400	5/13/1986	TA-55 Pu Facility		A-26		85 GAL	470.7435		0.01658996	31.518932	0.07928509		0.17766951	3289.8927									0.29187518				24.96723
53823	LA00000053823	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	471	2	0.0028258	26.50089	0.0056575												0.05655867				
S825770	LAS825770	12/29/1982	TA-55 Pu Facility		A-25		55 GAL	471.1845		0.00055255	5.1818956	0.00110625												0.01105929				
53789	LA00000053789	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	472	39.01	0.00385883	36.188781	0.00772571												0.07723474				
S811830	LAS811830	5/5/1981	TA-55 Pu Facility		A-25		55 GAL	472.0665		0.00450347	42.234326	0.00901634		0.27443406	1007.2039									0.09013725				30.43975
S816363	LAS816363	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	472.0665		0.00221219	20.746357	0.00442901												0.04427724				
S816342	LAS816342	8/5/1981	TA-55 Pu Facility		A-25		55 GAL	472.287		0.01864938	61.965345	1.8060451												0.16215601				
S833855	LAS833855	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	472.287		0.00256054	24.013204	0.00512642												0.05124941				
54894	LA00000054894	1/5/1994	TA-55 Pu Facility	LA114A			85 GAL	473	0.82	0.00161861	15.179574	0.00324059												0.03239652				
S815174	LAS815174	1/7/1981	TA-55 Pu Facility		A-25		55 GAL	473.169		0.00105505	9.8944165	0.0021123												0.02111684				
S846010	LAS846010	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	473.169		0.00028766	0.871706	0.00068203												0.00351317				
S843647	LAS843647	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	473.8305		0.00286937	19.700559	0.00616366												0.04857024				
S870173	LAS870173	2/24/1987	TA-55 Pu Facility		A-26		85 GAL	473.8305	124.3	0.0022242	19.137282	0.00509238		0.00238586	0.71786192									0.04396007				0.30745057
53721	LA00000053721	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	474	6.5	0.00485281	45.510561	0.00971576												0.09712944				
54893	LA00000054893	1/25/1994	TA-55 Pu Facility	LA114A			85 GAL	474	13.8	0.00300056	21.10206	0.00641636												0.05140641				
57324	LA00000057324	12/5/1998	TA-55 Pu Facility	LA114B			55 GAL	474	5.229	0.001913	17.94	0.003826												0.03826				
S851406	LAS851406	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	474.051		0.0021874	6.6285977	0.00518627		0.02192649	1091.9513									0.02671474				2.7558377
S842509	LAS842509	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	474.2715		0.01879739	144.5959	0.51168425												0.31790505				
53174	LA00000053174	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	475	0.6	0.00107807	10.110329	0.00215839												0.02157764				
53829	LA00000053829	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	475	8.62	0.00300698	28.200026	0.00602024												0.06018499				
53830	LA00000053830	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	475	0.72	0.00502592	17.841876	0.01176458												0.06459149				
S846131	LAS846131	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	475.1535		0.00150421	4.5582959	0.00356645												0.01837096				
S816359	LAS816359	8/5/1981	TA-55 Pu Facility		A-25		85 GAL	476.0355		0.00577773	54.184603	0.01156752												0.11564174				
S842450	LAS842450	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	476.0355		0.00496759	42.687658	0.01017214												0.09463409				
S864305	LAS864305	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	476.0355		0.00096896	9.0870922	0.00193994												0.01939383				
S825852	LAS825852	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	476.256		0.00674557	12.815775	0.03223776												0.11867809				
S833467	LAS833467	7/13/1983	TA-55 Pu Facility		A-25		85 GAL	476.256		0.00622551	41.533909	0.0237783												0.10544294				
S833854	LAS833854	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	476.256		0.01016195	41.928353	0.04016453												0.18610947				
S834401	LAS834401	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	476.256		0.00663308	18.613085	0.02946798												0.11864537				
53768	LA00000053768	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	477	2.9	0.00280578	26.31314	0.00561742												0.05615797				
53844	LA00000053844	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	477	2.54	0.00539335	50.579807	0.01079796												0.10794832				
S864724	LAS864724	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	477.138	8.96	0.00197996	18.568459	0.00396406												0.03962913				
S846012	LAS846012	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	477.225		0.00029964	0.90802708	0.00071045												0.00365955				
S851840	LAS851840	3/18/1985	TA-55 Pu Facility		A-25		85 GAL	477.225		0.00661243	40.947652	0.02095746												0.12848032				
S865300	LAS865300	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	477.3585	3.64	0.00386584	36.254494	0.00773974												0.07737498				
S846011	LAS846011	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	477.579		0.00700595	65.703056	0.01402652												0.14022463				
S854608	LAS854608	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	477.579		0.00358356	33.607221	0.00717459												0.07172513				
S843514	LAS843514	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	477.7995		0.00246745	23.140168	0.00494005												0.04938616				
S864567	LAS864567	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	477.7995	5.34	0.0074594	69.95559	0.01493437												0.14930046				
S864570	LAS864570	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	477.7995	1.38	0.00336934	31.598298	0.00674572												0.06743765				
53705	LA00000053705	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	478	28.86	0.00540436	50.683069	0.01082												0.1081687				
53717	LA00000053717	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	478	7.5	0.00324222	30.406086	0.0064912												0.06489321				
53747	LA00000053747	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	478	1.26	0.00505602	47.416222	0.01012258												0.10119654				
53770	LA00000053770	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	478	6.32	0.00365863	34.311283	0.0073249												0.07322775				
53792	LA00000053792	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	478	4.82	0.00174273	16.343623	0.0034891												0.03488085				
57358	LA00000057358	12/3/2001	TA-55 Pu Facility	LA114B			55 GAL	478	6.31	0.003319	31.12	0.006638												0.06638				
S844167	LAS844167	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	478.02		0.02762696	69.705061	0.12563851		0.15946538	7941.464									0.49162951				20.042456
S864571	LAS864571	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	478.2405	0.37	0.00292891	27.467801	0.00586392												0.05862227				
S853349	LAS853349	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	479.1225		0.00394191	36.967943	0.00789205												0.07889764				
S853650	LAS853650	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	479.1225		0.00317315	29.758349	0.00635292												0.0635108				
S845094	LAS845094	7/25/1984	TA-55 Pu Facility		A-26		55 GAL	479.5635		0.00167166	15.677112	0.00334681												0.03345837				
S870332	LAS870332	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	480.0045	140.7	0.00421518	39.530729	0.00843916	5											0.08436718				
S816926	LAS816926	11/3/1981	TA-55 Pu Facility		A-25		55 GAL	480.225		0.00120054	9.3567698	0.00251412												0.02169101				
S833282	LAS833282	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	480.225		0.0123868	41.9843	0.02911034												0.15674705				
S833432	LAS833432	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	480.225		0.00278076	26.078453	0.00556732												0.0556571				
S842089	LAS842089	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	480.225		0.00224994	14.443085	0.00489146												0.03685038				
S851805	LAS851805	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	480.225		0.00739233	69.326628	0.0148001												0.14795812				
S853644	LAS853644	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	480.225		0.00478274	44.853436	0.00957547												0.095727				
S833297	LAS833297	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	480.666		0.0076941	26.944062	0.01803168												0.09842754				
S845135	LAS845135	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	480.666		0.00201566	15.003944	0.00426212												0.03555102				
S851742	LAS851742	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	480.666		0.00340338	31.917473	0.00681386												0.06811883				
S864201	LAS864201	10/1/1986	TA-55 Pu Facility		A-26		85 GAL	480.666		0.01068548	67.768783	0.01446954												0.14463925				
53710	LA00000053710	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	481	3.98	0.00249948	23.440567	0.00500418												0.05002727				
53831	LA00000053831	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	481	3.61	0.01126117	105.60928	0.02254585												0.2253932				
S816414	LAS816414	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	481.107		0.0190668	7.084923	2.3591599												0.09785402				
S845366	LAS845366	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	481.107		0.02086431	39.859851	0.09924357		0.27129048	13510.416									0.36602781				34.097228
S833413	LAS833413	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	481.3275		0.00444719	30.928753	0.0129059												0.08552075				
S845332	LAS845332	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	481.3275		0.00559706	27.763088	0.01264276												0.08163361				
S864653	LAS864653	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	481.3275	6.5	0.00047747	4.4778337	0.00095594												0.00955667				
S846117	LAS846117	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	481.548		0.00712706	63.395493	0.01554767												0.14153367				
S851791	LAS851791	3/21/1985	TA-55 Pu Facility		A-25		85 GAL	481.548		0.01498218	45.401354	0.03552241												0.18297767				
S855308	LAS855308	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	481.548		0.0070459	18.5928	0.0225824		0.06508343	117.7785									0.09918207				10.71065

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S843643	LAS843643	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	481.7685		0.00760496	23.045727	0.01803118		0.28776683	7883.4964									0.09287947				39.22673
S864715	LAS864715	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	481.7685	5.08	0.00127527	11.959665	0.00255319												0.02552453				
S864719	LAS864719	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	481.7685	1.54	0.00279277	26.191103	0.00559137												0.05589751				
53754	LA00000053754	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	482	0.73	0.00106005	9.941354	0.00212232												0.02121701				
53795	LA00000053795	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	482	0.71	0.00347845	32.621534	0.00696416												0.06962146				
53828	LA00000053828	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	482	14.12	0.00190189	17.836235	0.00380774												0.03806641				
57333	LA00000057333	9/7/1999	TA-55 Pu Facility	LA114B			55 GAL	482	6.052	0.004557	42.74	0.009114												0.09114				
S846118	LAS846118	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	482.2095		0.00083883	7.8667182	0.00167942												0.01678929				
S846129	LAS846129	12/19/1984	TA-55 Pu Facility		A-25		85 GAL	482.2095		0.01395239	26.612875	0.06645619		0.16418188	4396.8082									0.24497135				22.428262
S816700	LAS816700	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	482.43		0.00402398	30.850819	0.01061369												0.07831014				
S864651	LAS864651	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	482.6505	12.56	0.00150549	14.118788	0.00301413												0.03013257				
S864655	LAS864655	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	482.6505	8.28	0.00122922	11.52784	0.002461												0.02460292				
S864716	LAS864716	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	482.6505	5.94	0.00066966	6.2802321	0.00134073												0.01340338				
53702	LA00000053702	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	483	2.97	0.00689784	64.689207	0.01381008												0.13806085				
53706	LA00000053706	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	483	4.4	0.0026216	24.585841	0.00524867												0.05247154				
53715	LA00000053715	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	483	4.61	0.02010005	49.141178	0.10635519												0.39056392				
53813	LA00000053813	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	483	7.11	0.00800228	57.095743	0.02277508												0.15409877				
S870335	LAS870335	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	483.0915	152.2	0.00266665	25.008279	0.00533886												0.05337311				
S864652	LAS864652	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	483.312	8.82	0.00074874	7.021844	0.00149905												0.01498614				
	LA00000061837	11/15/2005	TA-55 Pu Facility	LA114B			55 GAL	483.6	0.188	0.0016387	15.3677286	0.0032774												0.032774				
S834472	LAS834472	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	483.753		0.06675009	150.12019	0.31035191												1.1819122				
S843576	LAS843576	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	483.753		0.00185384	17.385635	0.00371155												0.03710473				
S855265	LAS855265	10/10/1985	TA-55 Pu Facility		A-26		85 GAL	483.84		0.00450169	9.7325028	0.01886284												0.07496477				
S834473	LAS834473	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	484.194		0.00852854	40.749804	0.03186802												0.15734406				
S841618	LAS841618	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	484.194		0.00678173	63.600258	0.01357761												0.1357368				
S862401	LAS862401	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	484.194		0.009444	23.897524	0.03244849		0.24127798	4604.9139									0.13781005				33.840807
	LA00000057632	6/10/2003	TA-55 Pu Facility	LA114B			55 GAL	484.6	8.122	0.0026368	24.7279104	0.0052736												0.052736				
S816925	LAS816925	11/3/1981	TA-55 Pu Facility		A-25		85 GAL	484.635		0.01604386	2.838843	2.344157												0.04515476				
S823061	LAS823061	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	484.635		0.00269876	13.896905	0.00606636												0.03998878				
S855862	LAS855862	12/17/1985	TA-55 Pu Facility		A-26		85 GAL	484.635		0.00537714	29.504894	0.0119814												0.08190775				
S864325	LAS864325	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	484.8555		0.00066966	6.2802321	0.00134073												0.01340338				
53833	LA00000053833	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	485	3.34	0.00238437	22.361006	0.00477371												0.04772325				
57334	LA00000057334	11/15/1999	TA-55 Pu Facility	LA114B			55 GAL	485	4.124	0.004948	46.4	0.009896												0.09896				
S818314	LAS818314	12/1/1981	TA-55 Pu Facility		A-25		55 GAL	485.076		0.00120119	11.26499	0.00240489												0.02404194				
S852967	LAS852967	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	485.076		0.00856249	80.300606	0.01714286												0.17137897				
S853895	LAS853895	8/21/1985	TA-55 Pu Facility		A-26		55 GAL	485.076		0.0037099	15.048429	0.00857489												0.0499871				
S853849	LAS853849	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	485.163		0.00057957	5.4353578	0.00116036												0.01160024				
S851442	LAS851442	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	485.2965		0.00077877	7.3034687	0.00155917												0.01558719				
S864658	LAS864658	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	485.2965	2.7	0.0014144	13.264526	0.00283176												0.02830939				
S864656	LAS864656	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	485.7375	7.38	0.00147947	13.874713	0.00296202												0.02961166				
53722	LA00000053722	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	486	4.56	0.00368766	34.58352	0.00738301												0.07380876				
53760	LA00000053760	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	486	4.78	0.00318015	29.824062	0.00636695												0.06365104				
53772	LA00000053772	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	486	5.09	0.00253952	23.816067	0.00508434												0.05082867				
53774	LA00000053774	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	486	4.26	0.00431628	40.478865	0.00864157												0.08639071				
S852971	LAS852971	7/10/1985	TA-55 Pu Facility		A-26		55 GAL	486.1785		0.01579718	46.949744	0.03941735		0.13575403	2013.9953									0.19731625				19.663685
S853863	LAS853863	8/20/1985	TA-55 Pu Facility		A-26		55 GAL	486.1785		0.00346397	13.674134	0.00802837		0.09966586	4963.415									0.04621046				12.526535
S855267	LAS855267	10/10/1985	TA-55 Pu Facility		A-26		85 GAL	486.2655		0.00214525	11.902482	0.00476646												0.03368411				
S853894	LAS853894	8/20/1985	TA-55 Pu Facility		A-26		55 GAL	486.6195		0.00164163	15.395487	0.00328668												0.03285732				
S834594	LAS834594	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	486.84		0.03184229	89.541137	0.14139198												0.56962185				
S852972	LAS852972	5/14/1985	TA-55 Pu Facility		A-26		85 GAL	486.84		0.00081281	7.6226435	0.00162731												0.01626838				
S855878	LAS855878	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	486.84		0.00429927	40.319278	0.0086075												0.08605012				
53801	LA00000053801	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	487	12.86	0.01019577	59.70644	0.02249974												0.15993084				
53811	LA00000053811	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	487	12.99	0.01204475	29.97256	0.05493063												0.21420463				
S816760	LAS816760	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	487.281		0.00110109	10.326241	0.00220448												0.02203845				
S817483	LAS817483	9/10/1981	TA-55 Pu Facility		A-25		85 GAL	487.281		0.00404398	24.15167	0.01321109												0.07648047				
S834399	LAS834399	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	487.281		0.01332741	37.215298	0.05927598												0.23832731				
S843513	LAS843513	9/24/1984	TA-55 Pu Facility		A-26		85 GAL	487.281		0.0213099	63.405405	0.05302012		0.17262128	8596.6348									0.26583239				21.695958
S846009	LAS846009	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	487.722		0.00236735	22.201418	0.00473964												0.04738266				
S851413	LAS851413	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	487.722		0.0038288	35.907157	0.00766559												0.07663369				
53756	LA00000053756	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	488	99.9	0.00448445	42.055964	0.00897826												0.08975658				
53783	LA00000053783	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	488	3.31	0.00184883	17.338698	0.00370153												0.03700456				
53790	LA00000053790	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	488	17.03	0.003029	28.406551	0.00606433												0.06062576				
57371	LA00000057371	5/16/2002	TA-55 Pu Facility	LA114B			55 GAL	488	6.771	0.004319	13.11	0.01022												0.05269				
S832546	LAS832546	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	488.163		0.00570302	37.088006	0.01237077												0.09399429				
S841615	LAS841615	11/1/1984	TA-55 Pu Facility		A-26		85 GAL	488.163		0.01870354	54.913791	0.04810454		0.54992495	14028.486									0.23682508				75.454554
S842511	LAS842511	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	488.163		0.01805764	52.273075	0.07962779		0.07973269	3970.732									0.32351425				10.021228
S843641	LAS843641	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	488.163		0.00814208	76.357859	0.01630115												0.1629643				
S845077	LAS845077	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	488.163		0.00360758	33.832521	0.00722269												0.07220597				
S852600	LAS852600	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	488.163		0.00567563	53.227079	0.01136311												0.11359817				
S864720	LAS864720	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	488.163	1.65	0.00164964	15.470587	0.00330272												0.0330176				
S845270	LAS845270	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	488.604		0.00486895	28.543101	0.01074288												0.07641183				
S833492	LAS833492	7/13/1983	TA-55 Pu Facility		A-25		85 GAL	488.8245		0.00355753	33.363146	0.00712248												0.07120422				
S843601	LAS843601	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	488.8245		0.0039309	36.864681	0.00787												0.07867725				
S855266	LAS855266	10/10/1985	TA-55 Pu Facility		A-26		85 GAL	488.8245		0.00572158	18.469475	0.01350002												0.07126796				
S870334	LAS870334	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	488.8245	153.2	0.01419386	40.141502	0.06294148		0.00477173	1.4357238									0.25398563				0.61490114
53851	LA00000053851	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	489	3.46	0.00379677	35.606757	0.00760146												0.07599257				
S834387	LAS834387	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	489.045		0.01106696	21.862826	0.06102255												0.21460449				
S834474	LAS834474	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	489.045		0.01950403	48.792927	0.08885303												0.34694459				
S835366	LAS835366	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	489.045		0.00446417	20.733597	0.0101657												0.06337727				
S816696	LAS816696	9/10/1981	TA-55 Pu Facility		A-25		85 GAL	489.2655		0.00574563	22.893159	0.02301129												0.10496396				
S833469	LAS833469	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	489.2655		0.0076465	36.243522	0.02847928												0.14156059				
S855528	LAS855528	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	489.2655		0.00612441	30.095443	0.02241426												0.11372728				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S864721	LAS864721	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	489.2655	1.8	0.00496148	19.063581	0.01152946												0.06554611				
S846196	LAS846196	12/19/1984	TA-55 Pu Facility		A-26		85 GAL	489.3525		0.00525221	49.25617	0.01051538												0.10512339				
S846657	LAS846657	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	489.7065		0.00396894	37.221406	0.00794616												0.07943858				
S853717	LAS853717	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	489.7065		0.00789884	74.076699	0.01581416												0.1580958				
S864722	LAS864722	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	489.7065	2.43	0.0053694	21.462512	0.01242904												0.07195717				
S864568	LAS864568	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	489.927	1.09	0.0028258	26.50089	0.0056575												0.05655867				
53796	LA00000053796	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	490	5.1	0.00229227	21.497357	0.00458933												0.04588004				
S834448	LAS834448	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	490.1475		0.00640135	60.033011	0.01281606												0.12812351				
S834596	LAS834596	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	490.1475		0.00622501	31.692966	0.01401382												0.0917941				
S845131	LAS845131	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	490.368		0.00152549	14.230209	0.00305858												0.03043923				
S846087	LAS846087	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	490.368		0.00396894	37.221406	0.00794616												0.07943858				
S864326	LAS864326	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	490.809		0.00361158	33.870071	0.0072307												0.0722861				
53834	LA00000053834	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	491	17.32	0.00446043	41.830664	0.00893016												0.08927574				
57370	LA00000057370	5/9/2002	TA-55 Pu Facility	LA114B			55 GAL	491	5.814	0.003569	25.39	0.007606												0.06145				
57373	LA00000057373	6/4/2002	TA-55 Pu Facility	LA114B			55 GAL	491	6.469	0.004657	14.14	0.01102												0.05682				
S833265	LAS833265	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	491.25		0.00928218	13.238274	1.1746016												0.04780138				
S842383	LAS842383	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	491.25		0.0024214	22.708343	0.00484786												0.04846455				
S843517	LAS843517	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	491.25		0.00288286	27.035977	0.00577174												0.05770066				
S845341	LAS845341	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	491.25		0.02827291	59.900517	0.12194302		0.54357762	27070.465									0.46797968				68.319721
S853854	LAS853854	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	491.25		0.00145444	13.640026	0.00291192												0.02911078				
S863808	LAS863808	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	491.25		0.00113212	10.617253	0.00226661												0.02265953				
S864328	LAS864328	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	491.25		0.0013113	12.297614	0.00262534												0.02624579				
S864650	LAS864650	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	491.25	8.26	0.00398996	37.418543	0.00798824												0.07985932				
S846101	LAS846101	12/31/1984	TA-55 Pu Facility		A-26		85 GAL	491.691		0.00517013	48.486396	0.01035105												0.10348052				
S846102	LAS846102	12/31/1984	TA-55 Pu Facility		A-26		55 GAL	491.691		0.00260956	18.576483	0.00556723												0.0449833				
S846114	LAS846114	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	491.691		0.00285583	26.782515	0.00571763												0.05715972				
	LA00000061850	9/25/2006	TA-55 Pu Facility	LA114B			55 GAL	491.8	2.798	0.002944	27.608832	0.005888												0.05888				
53713	LA00000053713	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	492	63.18	0.00687983	64.520232	0.01377401												0.13770022				
53773	LA00000053773	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	492	3.79	0.00314112	29.45795	0.00628879												0.06286968				
S833482	LAS833482	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	492.3525		0.00125074	16.883079	0.00326812												0.01944601				
S834394	LAS834394	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	492.3525		0.00716186	46.918145	0.02185725												0.13678879				
S834418	LAS834418	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	492.3525		0.00864149	45.746862	0.0304074												0.1615311				
S834449	LAS834449	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	492.3525		0.03067951	66.618988	0.14352655												0.54245725				
S854628	LAS854628	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	492.3525		0.00487784	45.745248	0.00976586												0.09763032				
S855224	LAS855224	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	492.3525		0.00435032	40.79804	0.00870971												0.0870719				
S846656	LAS846656	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	492.573		0.00924117	86.665326	0.01850162												0.18496267				
	LA00000057344	7/24/2002	TA-55 Pu Facility	LA114B			55 GAL	492.7	6.218	0.0016897	15.8460066	0.0033794												0.033794				
S864654	LAS864654	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	492.7935	5.42	0.00189488	17.770522	0.00379371												0.03792616				
S864660	LAS864660	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	492.7935	4.58	0.00476773	44.712624	0.00954541												0.09542647				
	LA00000057633	6/10/2003	TA-55 Pu Facility	LA114B			55 GAL	492.8	8.323	0.003045	28.55601	0.00609												0.0609				
S864723	LAS864723	12/16/1986	TA-55 Pu Facility		A-26		85 GAL	493.014	7.076	0.00657052	61.619497	0.01315475												0.13150942				
S834383	LAS834383	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	493.2345		0.01243521	37.683124	0.0294836												0.15187147				
S842449	LAS842449	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	493.2345		0.00678306	61.653566	0.01369412												0.13335541				
S844206	LAS844206	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	493.2345		0.00804899	75.484823	0.01611477												0.16110104				
S846130	LAS846130	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	493.2345		0.00262761	24.642166	0.0052607		0.03410312	1.9458034									0.05259175				3.7432154
S851437	LAS851437	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	493.2345		0.00109509	10.269916	0.00219246												0.02191824				
S846050	LAS846050	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	493.6755		0.00289456	8.7715416	0.00686293												0.03535129				
S846199	LAS846199	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	493.6755		0.0043343	40.64784	0.00867765												0.08675134				
S851404	LAS851404	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	493.6755		0.00458201	15.219488	0.0107863												0.05760022				
S855188	LAS855188	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	493.6755		0.00627857	33.090669	0.02214749												0.1173145				
53759	LA00000053759	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	494	2.71	0.00219318	20.567995	0.00439093												0.04389658				
53766	LA00000053766	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	494	52	0.00566562	53.133204	0.01134307												0.11339783				
S851159	LAS851159	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	494.1165		0.00367164	34.43332	0.00735095												0.0734882				
S854607	LAS854607	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	494.1165		0.00324422	30.424861	0.00649521												0.06493328				
S854636	LAS854636	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	494.1165		0.0119158	41.827818	0.02791975												0.15255664				
S855697	LAS855697	11/20/1985	TA-55 Pu Facility		A-26		85 GAL	494.1165		0.00159758	14.982437	0.0031985												0.03197578				
S834400	LAS834400	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	494.337		0.01311173	90.665324	0.03824477												0.25197339				
S835422	LAS835422	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	494.337		0.01051043	98.568665	0.02104279												0.21036699				
S843518	LAS843518	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	494.337		0.00209007	19.601083	0.00418451												0.04183298				
S855897	LAS855897	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	494.337		0.00219217	20.558607	0.00438893												0.04387654				
S864327	LAS864327	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	494.337		0.00157957	14.813462	0.00316243												0.03161515				
S865299	LAS865299	12/16/1986	TA-55 Pu Facility		A-26		85 GAL	494.337	62.75	0.01393156	71.688027	0.0313188		0.05979952	2978.049									0.20636826				7.5159209
S844193	LAS844193	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	494.778		0.01043017	22.061779	0.04901288		0.05979952	2978.049									0.18423014				7.5159209
S844227	LAS844227	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	494.778		0.00584784	28.764512	0.01322333												0.08499322				
S864638	LAS864638	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	494.778		0.00095595	8.9650548	0.00191389												0.01913338				
53765	LA00000053765	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	495	72.4	0.00437434	41.02334	0.00875781												0.08755274				
S833902	LAS833902	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	495.219		0.0114368	43.863825	0.0464378												0.2083808				
S841288	LAS841288	9/24/1984	TA-55 Pu Facility		A-26		85 GAL	495.219		0.00398538	24.060999	0.00875282												0.06340279				
S841293	LAS841293	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	495.219		0.00746441	70.002527	0.01494439												0.14940063				
S851759	LAS851759	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	495.219		0.00289498	21.652644	0.00611546												0.05118696				
S816417	LAS816417	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	495.66		0.00077076	7.2283688	0.00154314												0.01542691				
S853882	LAS853882	8/20/1985	TA-55 Pu Facility		A-25		85 GAL	495.66		0.01085309	32.888741	0.02573244												0.13254902				
S864360	LAS864360	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	495.66		0.00175474	16.456273	0.00351314												0.03512127				
S843585	LAS843585	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	495.8805		0.00709604	66.54793	0.01420689												0.14202777				
S863647	LAS863647	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	495.8805		0.00283481	26.585377	0.00567554												0.05673898				
53771	LA00000053771	7/29/1993	TA-55 Pu Facility	LA114A			55 GAL	496	3.27	0.0026176	24.548291	0.00524066												0.0523914				
57362	LA00000057362	2/20/2002	TA-55 Pu Facility	LA114B			55 GAL	496	2.641	0.008378	78.57	0.01676												0.1676				
57375	LA00000057375	6/11/2002	TA-55 Pu Facility	LA114B			55 GAL	496	6.362	0.006047	18.36	0.01431												0.07378				
S835418	LAS835418	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	496.101		0.00793888	74.452199	0.01589432												0.1588972				
S865301	LAS865301	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	496.101	4.4	0.0045335	42.515951	0.00907646												0.0907383				
S852966	LAS852966	5/14/1985	TA-55 Pu Facility		A-26		85 GAL	496.188		0.00336067	31.31809	0.00672613												0.06880042				
S834593	LAS834593	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	496.3215		0.05262639	142.84917	0.2273433												0.91593061				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S842214	LAS842214	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	496.3215		0.002011	18.859471	0.00402619												0.04025022				
S855225	LAS855225	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	496.3215		0.005557	18.599772	0.01307323												0.07003101				
S864659	LAS864659	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	496.3215	4.76	0.00113112	10.607866	0.00226461												0.0226395				
	LA00000057661	11/19/2003	TA-55 Pu Facility	LA114B			55 GAL	496.4	7.931	0.0051641	48.4289298	0.0103282												0.103282				
S853648	LAS853648	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	496.542		0.00538734	50.523482	0.01078593												0.10782811				
	LA00000061816	3/15/2004	TA-55 Pu Facility	LA114B			55 GAL	496.6	7.196	0.0091667	85.9653126	0.0183334												0.183334				
S855136	LAS855136	10/10/1985	TA-55 Pu Facility		A-26		85 GAL	496.629		0.0057912	35.271066	0.01270095												0.09250961				
S846173	LAS846173	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	496.7625		0.00259357	24.322992	0.00519256												0.05191056				
S863683	LAS863683	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	496.7625		0.00408405	38.300967	0.00817663												0.0817426				
S870104	LAS870104	2/24/1987	TA-55 Pu Facility		A-26		85 GAL	496.7625	90.05	0.00249948	23.440567	0.00500418												0.05002727				
	LA00000057382	5/17/2001	TA-55 Pu Facility	LA114B			55 GAL	497.2	21.46	1.52356	94.88232	0.03057			497.9521									0.23678				1.0479
	LA00000057614	9/9/2002	TA-55 Pu Facility	LA114B			55 GAL	497.2	7.168	0.0021585	20.242413	0.004317												0.04317				
S834382	LAS834382	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	497.2035		0.00485682	45.548111	0.00972377												0.09720958				
S835293	LAS835293	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	497.2035		0.00257255	24.125854	0.00515047												0.05148983				
S844355	LAS844355	5/10/1984	TA-55 Pu Facility		A-25		85 GAL	497.2035		0.00441221	14.178041	0.01149288												0.05799602				
S846165	LAS846165	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	497.2035		0.00460957	43.2294	0.00922877												0.09226095				
S855226	LAS855226	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	497.2035		0.00344568	15.613896	0.00786905												0.04843933				
S852959	LAS852959	5/14/1985	TA-55 Pu Facility		A-26		85 GAL	497.2905		0.00259963	24.225961	0.00520297												0.05322024				
S846167	LAS846167	12/31/1984	TA-55 Pu Facility		A-26		85 GAL	497.6445		0.00253752	23.797292	0.00508033		0.00082713	0.04719299									0.0507886				0.09078694
S846174	LAS846174	12/31/1984	TA-55 Pu Facility		A-25		85 GAL	497.6445		0.00363861	34.123533	0.00728481												0.07282705				
S853647	LAS853647	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	497.6445		0.0048358	45.350974	0.00968169												0.09678885				
	LA00000057631	6/4/2003	TA-55 Pu Facility	LA114B			55 GAL	497.8	8.276	0.002595	24.33591	0.00519												0.0519				
S864640	LAS864640	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	498.0855		0.00096496	9.0495422	0.00193193												0.01931369				
S852960	LAS852960	5/14/1985	TA-55 Pu Facility		A-26		85 GAL	498.1725		0.00228211	21.266994	0.00456747												0.0467199				
S833078	LAS833078	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	498.306		0.00574605	30.851282	0.0200584												0.10754805				
S846658	LAS846658	12/19/1984	TA-55 Pu Facility		A-25		85 GAL	498.306		0.00164063	15.386099	0.00328468												0.03283729				
S854609	LAS854609	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	498.306		0.00295793	27.740039	0.00592204												0.05920328				
S855220	LAS855220	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	498.306		0.00826114	26.695089	0.02792484												0.12731131				
S855222	LAS855222	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	498.306		0.00374071	35.081057	0.00748923												0.07487061				
S864569	LAS864569	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	498.306	1.64	0.00288186	27.026589	0.00576973												0.05768063				
S870361	LAS870361	7/7/1987	TA-55 Pu Facility		A-26		55 GAL	498.306	155.5	0.00314712	29.514275	0.00630081												0.06298989				
S842345	LAS842345	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	498.747		0.00681705	29.714594	0.02988095												0.13356128				
S864657	LAS864657	12/16/1986	TA-55 Pu Facility		A-26		85 GAL	498.747	109.7	0.00291389	27.326989	0.00583386												0.05832174				
S864717	LAS864717	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	498.747	6.26	0.00110309	10.345016	0.00220849												0.02207852				
	LA00000057660	10/30/2003	TA-55 Pu Facility	LA114B			55 GAL	499	7.344	0.0079998	75.0221244	0.0159996												0.159996				
S825853	LAS825853	12/29/1982	TA-55 Pu Facility		A-25		85 GAL	499.188		0.00056957	5.3414829	0.00114032												0.01139989				
S833425	LAS833425	7/14/1983	TA-55 Pu Facility		A-25		85 GAL	499.188		0.00248548	35.964342	0.00685234												0.03602535				
S833468	LAS833468	7/13/1983	TA-55 Pu Facility		A-25		55 GAL	499.188		0.01639081	47.384586	0.0723012												0.29363143				
S833877	LAS833877	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	499.188		0.0010631	11.966622	0.00242444												0.01911305				
S834393	LAS834393	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	499.188		0.00481449	10.441989	0.02252805												0.08512305				
S841282	LAS841282	9/24/1984	TA-55 Pu Facility		A-26		85 GAL	499.188		0.00438535	41.126602	0.00877985												0.08777312				
S842521	LAS842521	3/13/1984	TA-55 Pu Facility		A-25		55 GAL	499.188		0.00707676	22.818271	0.69621886												0.06023249				
S843586	LAS843586	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	499.188		0.00470867	44.158762	0.00942717												0.09424441				
S851438	LAS851438	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	499.188		0.00155855	14.616325	0.00312035												0.03119442				
S851447	LAS851447	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	499.188		0.00143743	13.480438	0.00287785												0.02877019				
S851750	LAS851750	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	499.188		0.00376774	35.33452	0.00754334												0.07541156				
S854606	LAS854606	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	499.188		0.00266064	24.951954	0.00532683												0.0532529				
S855219	LAS855219	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	499.188		0.00647657	16.927487	0.02817501												0.11237726				
S855269	LAS855269	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	499.188		0.00304139	15.127937	0.01106315												0.05653613				
S855617	LAS855617	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	499.188		0.00309126	23.721579	0.00649515												0.05539592				
S860018	LAS860018	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	499.188		0.0037317	34.99657	0.00747119												0.0746903				
S864718	LAS864718	12/16/1986	TA-55 Pu Facility		A-26		85 GAL	499.188	2.721	0.01045037	98.005416	0.02092255												0.20916489				
S855917	LAS855917	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	499.629		0.00215314	20.192495	0.00431077												0.04309518				
53835	LA00000053835	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	500	4.78	0.00197896	18.559072	0.00396206												0.0396091				
S833898	LAS833898	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	500.2905		0.01174059	28.844659	0.05468879												0.21101736				
S833935	LAS833935	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	500.7315		0.03915195	74.383981	0.18711105		0.01993317	992.683									0.68881895				2.505307
S846164	LAS846164	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	500.7315		0.00217716	20.417795	0.00435886												0.04357602				
S851417	LAS851417	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	500.7315		0.00619014	58.05225	0.0123932												0.12389614				
S863800	LAS863800	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	500.7315		0.00495138	27.414043	0.01101844		0.02700795	48.709321									0.07572379				4.4447201
53845	LA00000053845	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	501		0.01658127	85.124945	0.03728696												0.24537532				
57349	LA00000057349	4/19/2001	TA-55 Pu Facility	LA114B			55 GAL	501	1.098	0.0003133	1.833	0.02653												0.004				
S853646	LAS853646	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	501.1725		0.0027247	25.552753	0.00545509												0.05453514				
	LA00000061827	5/25/2004	TA-55 Pu Facility	LA114B			55 GAL	501.2	6.319	0.014257	133.702146	0.028514												0.28514				
S845239	LAS845239	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	501.2595		0.00673	20.394288	0.01595667		0.22323431	8838.3514									0.08219357				29.138354
S834384	LAS834384	9/22/1983	TA-55 Pu Facility		A-26		55 GAL	501.393		0.01756212	53.219467	0.04163937												0.21448642				
	LA00000057645	8/8/2003	TA-55 Pu Facility	LA114B			55 GAL	501.4	7.975	0.0045053	42.2507034	0.0090106												0.090106				
S852964	LAS852964	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	501.6135		0.00599895	56.259239	0.01201042												0.12006946				
	LA00000057646	8/28/2003	TA-55 Pu Facility	LA114B			55 GAL	501.8	8.301	0.0039825	37.347885	0.007965												0.07965				
S870105	LAS870105	2/24/1987	TA-55 Pu Facility		A-26		55 GAL	501.834	0.84	0.00184683	17.319923	0.00369752		0.05979952	2978.049									0.03696449				7.5159209
57357	LA00000057357	11/20/2001	TA-55 Pu Facility	LA114B			55 GAL	502	6.48	0.00569	53.36	0.01138												0.1138				
S891031	LAS891031	2/17/1989	TA-55 Pu Facility		A-26		85 GAL	502.1415	118.8	0.00021531	2.0192495	0.00043108												0.00430952				
S835397	LAS835397	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	502.275		0.00389386	36.517344	0.00779585												0.07793596				
S835423	LAS835423	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	502.275		0.00692387	64.933282	0.01386219												0.13858176				
S841307	LAS841307	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	502.275		0.00737131	69.129491	0.01475801												0.14753738				
S843577	LAS843577	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	502.275		0.00244242	22.90548	0.00488994												0.04888528				
S844226	LAS844226	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	502.275		0.00762751	47.428543	0.02422164		0.05979952	2978.049									0.14486004				7.5159209
S845087	LAS845087	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	502.275		0.00812306	76.179497	0.01626307												0.16258363				
S846084	LAS846084	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	502.275		0.00248676	9.6262798	0.00577457												0.03294028				
S855268	LAS855268	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	502.275		0.00333365	6.3335296	0.01593184												0.05865047				
S864304	LAS864304	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	502.275		0.00190389	17.85501	0.00381175												0.03810648				
S841245	LAS841245	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	502.716		0.00289287	27.129852	0.00579178												0.05790101				
S851749	LAS851749	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	502.716		0.01025498	46.129161	0.02343955												0.14374565				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S864324	LAS864324	10/1/1986	TA-55 Pu Facility		A-26		85 GAL	502.716		0.00094794	8.8899549	0.00189786												0.0189731				
S864361	LAS864361	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	502.716		0.00127527	11.959665	0.00255319												0.02552453				
S862516	LAS862516	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	502.803		0.01986971	186.34172	0.0397809												0.39769379				
53793	LA00000053793	8/5/1993	TA-55 Pu Facility	LA114A			55 GAL	503	69.51	0.00465662	43.670613	0.00932296												0.09320259				
57360	LA00000057360	2/20/2002	TA-55 Pu Facility	LA114B			55 GAL	503	3.499	0.009444	35.27	0.02197												0.1233				
57369	LA00000057369	5/9/2002	TA-55 Pu Facility	LA114B			55 GAL	503	5.814	0.003569	25.39	0.007606												0.06145				
S833266	LAS833266	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	503.157		0.00249506	31.963865	0.0062651												0.04065231				
S834732	LAS834732	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	503.157		0.00571467	53.593191	0.01144127												0.11437954				
S855913	LAS855913	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	503.157		0.00388686	36.451631	0.00778182												0.07779572				
S816751	LAS816751	9/29/1981	TA-55 Pu Facility		A-25		55 GAL	503.3775		0.00596583	18.071509	0.0260095												0.10714128				
S833897	LAS833897	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	503.3775		0.00664776	47.46851	0.01883326												0.12823852				
S834575	LAS834575	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	503.3775		0.02014955	66.867122	0.06920215												0.31612899				
S834576	LAS834576	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	503.3775		0.02702904	91.178301	0.0635465												0.34150069				
S834721	LAS834721	11/8/1983	TA-55 Pu Facility		A-25		55 GAL	503.3775		0.0409958	103.2113	0.18651906												0.7294592				
S845115	LAS845115	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	503.3775		0.00223522	20.96227	0.0044751												0.04473805				
S863643	LAS863643	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	503.3775		0.00108107	10.138491	0.0021644												0.02163775				
S851446	LAS851446	2/12/1985	TA-55 Pu Facility		A-26		55 GAL	503.598		0.00659254	61.826022	0.01319884												0.13195019				
S855186	LAS855186	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	503.598		0.01031806	23.464714	0.04108505												0.1631513				
	LA00000057380	7/31/2002	TA-55 Pu Facility	LA114B			55 GAL	503.6	6.413	0.0017643	16.5456054	0.0035286												0.035286				
S851512	LAS851512	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	503.8185		0.00418715	39.267879	0.00838305												0.0838062				
S853865	LAS853865	8/21/1985	TA-55 Pu Facility		A-26		55 GAL	503.8185		0.00427663	17.947697	0.00984992												0.05836123				
S855138	LAS855138	10/10/1985	TA-55 Pu Facility		A-26		85 GAL	503.8185		0.01531808	58.917803	0.03559249												0.20244185				
56452	LA00000056452	6/16/1997	TA-55 Pu Facility	LA114B			55 GAL	504	2.116	0.0007719	7.239	0.001544												0.01544				
57372	LA00000057372	5/16/2002	TA-55 Pu Facility	LA114B			55 GAL	504	6.771	0.004319	13.11	0.01022												0.05269				
57378	LA00000057378	6/24/2002	TA-55 Pu Facility	LA114B			55 GAL	504	5.995	0.001623	15.22	0.003245												0.03245				
S855915	LAS855915	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	504.2595		0.00219718	20.605545	0.00439895												0.04397672				
S864303	LAS864303	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	504.2595		0.00244443	22.924255	0.00489395												0.04892535				
S860061	LAS860061	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	504.48		0.0011051	10.363791	0.0022125												0.02211859				
	LA00000057636	7/8/2003	TA-55 Pu Facility	LA114B			55 GAL	504.6	8.832	0.0025888	24.2777664	0.0051776												0.051776				
S846031	LAS846031	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	504.7005		0.00761253	71.315547	0.01524536												0.15227177				
57376	LA00000057376	6/11/2002	TA-55 Pu Facility	LA114B			55 GAL	505	6.361	0.006047	18.36	0.01431												0.07378				
S833264	LAS833264	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	505.1415		0.00571551	26.119697	0.01334692												0.07717826				
S851403	LAS851403	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	505.1415		0.00444581	22.482537	0.01001731												0.06537105				
S855879	LAS855879	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	505.1415		0.00568264	53.292792	0.01137714												0.11373842				
S833283	LAS833283	5/17/1983	TA-55 Pu Facility		A-25		55 GAL	505.362		0.00519535	20.191651	0.01205958												0.06891777				
S843648	LAS843648	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	505.362		0.00591186	55.442527	0.01183607												0.11832642				
S853853	LAS853853	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	505.362		0.01089148	48.807772	0.02490511												0.1524408				
S855272	LAS855272	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	505.362		0.00363861	34.123533	0.00728481												0.07282705				
S870360	LAS870360	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	505.5825	153.9	0.00280678	26.322527	0.00561943												0.056178				
S862981	LAS862981	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	505.6695		0.00374872	35.156157	0.00750526												0.07503089				
S864204	LAS864204	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	505.803		0.00304402	28.547363	0.00609439												0.06092629				
S864637	LAS864637	12/16/1986	TA-55 Pu Facility		A-26		55 GAL	505.803		0.00079879	7.4912186	0.00159925												0.01598789				
S842232	LAS842232	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	506.244		0.00450518	32.682915	0.00957576												0.07841223				
S851439	LAS851439	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	506.244		0.00263862	24.745429	0.00528274												0.05281213				
S853499	LAS853499	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	506.244		0.00247746	23.234043	0.00496009												0.0495865				
S855123	LAS855123	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	506.244		0.02175413	65.922766	0.05157855												0.26568358				
S861806	LAS861806	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	506.244		0.00210209	19.713733	0.00420856												0.0420734				
S864203	LAS864203	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	506.244		0.00547343	51.330806	0.01095828												0.10955111				
S843644	LAS843644	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	506.331		0.00452849	42.469014	0.00906644												0.09063812				
54895	LA00000054895	1/5/1994	TA-55 Pu Facility	LA114A			85 GAL	506.44	1.58	0.00728816	37.359284	0.02609957												0.13583782				
S846086	LAS846086	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	506.685		0.00218116	20.455345	0.00436688												0.04365616				
S853355	LAS853355	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	506.685		0.00447844	41.999639	0.00896623												0.08963637				
S864302	LAS864302	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	506.685		0.00116816	10.955203	0.00233876												0.02338079				
S870175	LAS870175	2/9/1987	TA-55 Pu Facility		A-26		85 GAL	507	144.9	0.00425222	39.878066	0.00851331												0.08510847				
	LA00000061817	3/24/2004	TA-55 Pu Facility	LA114B			55 GAL	507	6.645	0.0119049	111.6441522	0.0238098												0.238098				
S846163	LAS846163	12/31/1984	TA-55 Pu Facility		A-25		85 GAL	507.126		0.00420117	39.399304	0.0084111												0.08408669				
S853649	LAS853649	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	507.126		0.00663354	50.455656	0.01396404												0.118323				
S855616	LAS855616	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	507.126		0.00546268	14.060532	0.01826311												0.07858262				
S816416	LAS816416	8/4/1981	TA-55 Pu Facility		A-25		55 GAL	507.3465		0.00239977	14.897099	0.00524668												0.03868016				
S834763	LAS834763	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	507.3465		0.02696696	44.174694	1.1613605												0.33262867				
S843555	LAS843555	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	507.3465		0.00455452	42.713088	0.00911854												0.09115903				
S851408	LAS851408	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	507.3465		0.00418615	39.258491	0.00838104												0.08378617				
S851723	LAS851723	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	507.3465		0.00857409	32.648039	0.01994163												0.11290805				
S853769	LAS853769	8/21/1985	TA-55 Pu Facility		A-25		55 GAL	507.3465		0.00567663	53.236467	0.01136511												0.11361821				
S862995	LAS862995	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	507.3465		0.00189888	17.808072	0.00380173												0.0380063				
S845182	LAS845182	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	507.7875		0.00625556	50.962307	0.01297184												0.11573724				
S846085	LAS846085	12/19/1984	TA-55 Pu Facility		A-25		55 GAL	507.7875		0.00388986	36.479794	0.00778784												0.07785582				
S862979	LAS862979	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	507.7875		0.00162161	15.207737	0.0032466												0.03245662				
S870333	LAS870333	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	507.7875	90.3	0.00301199	28.246963	0.00603026												0.06028517				
57367	LA00000057367	5/2/2002	TA-55 Pu Facility	LA114B			55 GAL	508	5.926	0.005296	32.15	0.0116												0.08437				
	LA00000057624	5/7/2003	TA-55 Pu Facility	LA114B			55 GAL	508.2	8.39	0.0023012	21.5806536	0.0046024												0.046024				
S824182	LAS824182	12/29/1982	TA-55 Pu Facility		A-26		85 GAL	508.2285		0.00418409	11.692121	0.01860628												0.07482462				
S833414	LAS833414	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	508.2285		0.01921575	38.295289	0.09161116												0.33745557				
S842233	LAS842233	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	508.2285		0.02111739	47.291826	0.0982591												0.37385059				
S851416	LAS851416	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	508.2285		0.00326824	30.650161	0.00654331												0.06541412				
S852889	LAS852889	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	508.2285		0.00311609	29.223262	0.00623869												0.0623688				
S855211	LAS855211	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	508.3155		0.00288627	12.115558	0.01129873												0.05416146				
S862991	LAS862991	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	508.6695		0.00194493	18.239897	0.00389392												0.03892791				
S863734	LAS863734	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	508.6695		0.00086986	8.1577305	0.00174154												0.01741037				
S864362	LAS864362	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	508.6695		0.00161961	15.188962	0.00324259												0.03241655				
S862090	LAS862090	2/19/1986	TA-55 Pu Facility		A-26		85 GAL	508.7565		0.00812952	75.758968	0.01627062												0.16642934				
S835398	LAS835398	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	508.89		0.00753848	70.697202	0.01509269												0.15088322				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
57330	LA00000057330	8/31/1999	TA-55 Pu Facility	LA114B			55 GAL	509	5.147	0.006729	63.27	0.01348												0.1344				
S844624	LAS844624	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	509.1105		0.00310208	29.091838	0.00621063												0.06208831				
S851411	LAS851411	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	509.1105		0.00193592	18.155409	0.00387588												0.0387476				
S855125	LAS855125	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	509.1105		0.010645	57.471331	0.02377385												0.16099694				
S862231	LAS862231	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	509.1105		0.00622317	58.362037	0.01245934												0.12455729				
S864301	LAS864301	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	509.1105		0.00082382	7.7259059	0.00164935												0.01648877				
S862041	LAS862041	2/19/1986	TA-55 Pu Facility		A-26		85 GAL	509.1975		0.00420739	39.208671	0.00842078												0.08613466				
	LA00000061818	3/24/2004	TA-55 Pu Facility	LA114B			55 GAL	509.2	6.396	0.0129514	121.4582292	0.0259028												0.259028				
S834385	LAS834385	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	509.331		0.01160757	94.478147	0.02407502												0.21465243				
S834530	LAS834530	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	509.331		0.04458849	105.15628	0.20550129												0.79108664				
S855223	LAS855223	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	509.331		0.00260258	24.407479	0.0052106												0.05209087				
	LA00000057630	6/4/2003	TA-55 Pu Facility	LA114B			55 GAL	509.4	7.697	0.0053864	50.5136592	0.0107728												0.107728				
	LA00000057658	10/21/2003	TA-55 Pu Facility	LA114B			55 GAL	509.6	7.648	0.006192	58.068576	0.012384												0.12384				
S844249	LAS844249	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	509.772		0.00229928	21.563069	0.00460336												0.04602028				
S851526	LAS851526	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	509.772		0.00447644	41.980864	0.00896223												0.0895963				
S864202	LAS864202	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	509.772		0.00326824	30.650161	0.00654331												0.06541412				
	LA00000057625	5/7/2003	TA-55 Pu Facility	LA114B			55 GAL	510	8.604	0.0013896	13.0316688	0.0027792												0.027792				
	LA00000057663	12/3/2003	TA-55 Pu Facility	LA114B			55 GAL	510.2	7.293	0.0082788	77.6385864	0.0165576												0.165576				
S841242	LAS841242	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	510.213		0.00795259	32.963184	0.01834029												0.10801979				
S851606	LAS851606	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	510.213		0.00450347	42.234326	0.00901634												0.09013725				
S851724	LAS851724	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	510.213		0.00752146	70.537614	0.01505862												0.15054263				
S851726	LAS851726	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	510.213		0.00876555	38.13361	0.02011051												0.1212755				
S853543	LAS853543	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	510.213		0.00317014	29.730187	0.00634691												0.06345069				
S862438	LAS862438	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	510.213		0.00061461	5.7639201	0.0012305												0.01230146				
S862996	LAS862996	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	510.213		0.0016116	15.113862	0.00322656												0.03225627				
S863735	LAS863735	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	510.213		0.00226322	22.740551	0.00475587												0.04365501				
	LA00000057622	4/28/2003	TA-55 Pu Facility	LA114B			55 GAL	510.4	4.092	0.00299	28.14007037	0.006008042			0.112656207									0.059643962				0.205463793
	LA00000061808	1/20/2004	TA-55 Pu Facility	LA114B			55 GAL	510.4	6.976	0.0093291	87.4882998	0.0186582												0.186582				
S851790	LAS851790	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	510.654		0.00431828	40.49764	0.00864558												0.08643078				
S853352	LAS853352	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	510.8745		0.00219318	20.567995	0.00439093												0.04389658				
S855227	LAS855227	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	510.8745		0.00417684	20.835083	0.00942797												0.06106308				
S862228	LAS862228	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	510.8745		0.0009119	8.5520052	0.00182571												0.01825184				
S845261	LAS845261	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	511.095		0.00375372	35.203095	0.00751528												0.07513107				
S861757	LAS861757	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	511.095		0.0230303	121.25843	0.05161334												0.34452887				
S863051	LAS863051	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	511.095		0.00879773	82.506667	0.01761382												0.17608719				
S863055	LAS863055	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	511.095		0.00186502	15.929565	0.00428758	0	0.09309237	14.763177									0.03022056				11.171696
S834671	LAS834671	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	511.3155		0.00869062	81.502205	0.01739938												0.17394345				
S842451	LAS842451	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	511.3155		0.00703486	42.350295	0.01545726												0.11176734				
S852968	LAS852968	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	511.3155		0.00540736	50.711231	0.01082602												0.10822881				
S853354	LAS853354	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	511.3155		0.00391789	36.742643	0.00784395												0.0784168				
S853645	LAS853645	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	511.3155		0.00610694	27.82771	0.01393772												0.08604116				
S855187	LAS855187	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	511.3155		0.00477269	27.542315	0.01594871												0.08995073				
S862089	LAS862089	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	511.3155		0.00441838	41.436389	0.00884599												0.08843428				
S864205	LAS864205	9/4/1986	TA-55 Pu Facility		A-26		85 GAL	511.3155		0.0025195	23.628317	0.00504426												0.05042797				
	LA00000061814	3/9/2004	TA-55 Pu Facility	LA114B			55 GAL	511.6	7.316	0.0083313	78.1309314	0.0166626												0.166626				
S834604	LAS834604	11/8/1983	TA-55 Pu Facility		A-25		55 GAL	511.7565		0.02048549	117.85155	0.0624787												0.36830353				
S853272	LAS853272	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	511.7565		0.00405302	38.009955	0.0081145												0.08112152				
S855209	LAS855209	10/10/1985	TA-55 Pu Facility		A-25		85 GAL	511.7565		0.0119623	26.56825	0.04898634												0.19217595				
S862088	LAS862088	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	511.7565		0.00719714	67.496067	0.0144093												0.1440513				
S861803	LAS861803	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	511.8435		0.00403603	37.611768	0.00807781												0.08262654				
57368	LA00000057368	5/2/2002	TA-55 Pu Facility	LA114B			55 GAL	512	5.824	0.003584	24.63	0.007686												0.06063				
S818401	LAS818401	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	512.1975		0.00280278	26.284977	0.00561141												0.05609786				
S833538	LAS833538	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	512.1975		0.00926126	31.518721	0.03909009												0.16744636				
S834752	LAS834752	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	512.1975		0.00568064	53.274017	0.01137313												0.11369835				
S844603	LAS844603	7/26/1984	TA-55 Pu Facility		A-26		55 GAL	512.1975		0.00582278	54.607041	0.01165771												0.11654331				
S855137	LAS855137	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	512.1975		0.00701152	47.019734	0.01512645												0.11730836				
S855180	LAS855180	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	512.1975		0.0050134	39.522333	0.01047277												0.09113247				
S855320	LAS855320	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	512.1975		0.00423513	16.227055	0.00984421												0.05589415				
S855614	LAS855614	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	512.1975		0.00877357	26.587033	0.02080193												0.10715172				
S853848	LAS853848	8/20/1985	TA-55 Pu Facility		A-25		85 GAL	512.2845		0.00240912	22.450581	0.00482167												0.04932004				
	LA00000061821	4/7/2004	TA-55 Pu Facility	LA114B			55 GAL	512.4	6.81	0.0109443	102.6356454	0.0218886												0.218886				
S835294	LAS835294	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	512.418		0.00347511	30.885109	0.03366148												0.06636711				
S870176	LAS870176	2/24/1987	TA-55 Pu Facility		A-26		85 GAL	512.418	147.7	0.00268266	25.158478	0.00537092												0.05369367				
	LA00000057637	7/8/2003	TA-55 Pu Facility	LA114B			55 GAL	512.6	8.451	0.0024912	23.3624736	0.0049824												0.049824				
S851441	LAS851441	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	512.859		0.0019119	17.93011	0.00382778												0.03826676				
S863700	LAS863700	8/27/1986	TA-55 Pu Facility		A-26		55 GAL	512.859		0.00209007	19.601083	0.00418451												0.04183298				
	LA00000061803	12/9/2003	TA-55 Pu Facility	LA114B			55 GAL	513	7.499	0.0073223	68.6685294	0.0146446												0.146446				
S853855	LAS853855	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	513.0795		0.00287786	26.989039	0.00576172												0.05760049				
S833885	LAS833885	8/24/1983	TA-55 Pu Facility		A-26		55 GAL	513.3		0.01078793	25.407644	0.05094441												0.18810393				
S843599	LAS843599	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	513.3		0.00295093	27.674326	0.00590801												0.05906304				
S845134	LAS845134	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	513.3		0.00384491	30.504128	0.0080206												0.0701296				
S852888	LAS852888	5/14/1985	TA-55 Pu Facility		A-25		55 GAL	513.3		0.0021151	19.83577	0.00423461												0.04233385				
S855181	LAS855181	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	513.3		0.00283977	8.7263778	0.01233457												0.0510402				
S855637	LAS855637	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	513.3		0.00425168	10.198202	0.01580214												0.06470941				
S855783	LAS855783	11/20/1985	TA-55 Pu Facility		A-26		85 GAL	513.3		0.00912115	36.351832	0.02111978												0.12210397				
S862225	LAS862225	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	513.3		0.00553849	51.940993	0.01108855												0.11085339				
S864200	LAS864200	10/1/1986	TA-55 Pu Facility		A-26		55 GAL	513.3		0.00441838	41.436389	0.00884599												0.08843428				
S870174	LAS870174	2/24/1987	TA-55 Pu Facility		A-26		85 GAL	513.3	149.9	0.00298195	26.243614	0.00660947		0.00238586	0.71786192									0.05912653				0.30745057
	LA00000061820	3/29/2004	TA-55 Pu Facility	LA114B			55 GAL	513.6	7.234	0.0088105	82.624869	0.017621												0.17621				
S834497	LAS834497	9/21/1983	TA-55 Pu Facility		A-26		55 GAL	513.741		0.01285077	43.306718	0.05529321												0.22961511				
S842236	LAS842236	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	513.741		0.02249398	71.323846	0.09688505												0.4050047				
S842387	LAS842387	2/14/1984	TA-55 Pu Facility		A-26		55 GAL	513.741		0.00593726	21.82354	0.01385444												0.07722113				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S845139	LAS845139	7/25/1984	TA-55 Pu Facility		A-26		55 GAL	513.741		0.00505894	35.574638	0.01081818												0.08666697				
S846014	LAS846014	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	513.741		0.00287285	26.942102	0.0057517												0.05750031				
S852958	LAS852958	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	513.741		0.0024234	22.727118	0.00485187		0.01851199	13.478486									0.04850462				2.6829719
S854627	LAS854627	12/17/1985	TA-55 Pu Facility		A-25		55 GAL	513.741		0.00168767	15.827311	0.00337887												0.03377893				
S855919	LAS855919	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	513.741		0.00539035	50.551644	0.01079195												0.10788821				
S863732	LAS863732	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	513.741		0.00246244	23.09323	0.00493003												0.04928598				
S832547	LAS832547	4/13/1983	TA-55 Pu Facility		A-25		85 GAL	514.182		0.00310846	15.684899	0.00700599												0.0456641				
S835359	LAS835359	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	514.182		0.00533904	28.938265	0.01191726												0.08088782				
S860040	LAS860040	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	514.182		0.00088788	8.3267054	0.00177761												0.017771				
	LA00000061834	6/14/2004	TA-55 Pu Facility	LA114B			55 GAL	514.2	3.784	0.0123046	115.3925388	0.0246092												0.246092				
S852973	LAS852973	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	514.4025		0.00506603	47.510097	0.01014263												0.10139689				
S855877	LAS855877	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	514.4025		0.00116015	10.880103	0.00232272												0.02322051				
S862229	LAS862229	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	514.4025		0.00275573	25.843765	0.00551722												0.05515622				
S851453	LAS851453	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	514.623		0.00197096	18.483972	0.00394602												0.03944882				
S852962	LAS852962	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	514.623		0.00287602	24.556212	0.00589843												0.05459477				
S863685	LAS863685	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	514.623		0.00519315	48.702308	0.01039714												0.10394133				
S823124	LAS823124	5/18/1982	TA-55 Pu Facility		A-26		85 GAL	514.71		0.0032256	30.059355	0.00645579												0.0660352				
S841244	LAS841244	9/24/1984	TA-55 Pu Facility		A-25		85 GAL	514.71		0.0082612	77.474971	0.01653963												0.16534845				
S862976	LAS862976	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	514.8435		0.00239838	22.492431	0.00480176												0.04800374				
S860041	LAS860041	2/20/1986	TA-55 Pu Facility		A-25		85 GAL	515.151		0.003024	28.180645	0.00605231												0.061908				
S853851	LAS853851	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	515.2845		0.00829114	25.125109	0.0196581												0.10125984				
S855124	LAS855124	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	515.2845		0.01236058	41.186842	0.02908991												0.15554437				
S855208	LAS855208	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	515.2845		0.00185561	3.5254315	0.00886814												0.0326466				
S860062	LAS860062	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	515.2845		0.00360357	33.794971	0.00721467												0.07212583				
S862441	LAS862441	5/13/1986	TA-55 Pu Facility		A-26		85 GAL	515.2845		0.00546442	51.246319	0.01094025												0.1093708				
S862980	LAS862980	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	515.2845		0.0026186	24.557679	0.00524266												0.05241143				
S863684	LAS863684	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	515.2845		0.00929022	87.125313	0.01859982												0.18594438				
	LA00000061800	12/3/2004	TA-55 Pu Facility	LA114B			55 GAL	515.4	6.77	0.0108449	101.7034722	0.0216898												0.216898				
S861992	LAS861992	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	515.7255		0.00163963	15.376712	0.00328268												0.03281725				
S863806	LAS863806	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	515.7255		0.00399296	37.446705	0.00799426												0.07991942				
S833362	LAS833362	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	516.1665		0.00930231	35.863575	0.03770181		0.07594539	3782.1222									0.16955026				9.5452196
S846049	LAS846049	12/31/1984	TA-55 Pu Facility		A-25		55 GAL	516.1665		0.00162365	9.5206254	0.0035823												0.02548397				
S851445	LAS851445	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	516.1665		0.00296694	27.824526	0.00594008												0.0593836				
S853747	LAS853747	8/21/1985	TA-55 Pu Facility		A-26		55 GAL	516.1665		0.00299197	28.059213	0.00599018												0.05988447				
S855206	LAS855206	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	516.1665		0.00155254	14.56	0.00310832												0.03107421				
S855615	LAS855615	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	516.1665		0.0053846	16.317247	0.01276676												0.06576217				
S860104	LAS860104	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	516.1665		0.00779273	73.081625	0.01560173												0.1559721				
S863046	LAS863046	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	516.1665		0.00099179	10.477328	0.00216002												0.01857535				
S863053	LAS863053	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	516.1665		0.00277375	26.01274	0.00555329												0.05551685				
	LA00000057383	7/10/2002	TA-55 Pu Facility	LA114B			55 GAL	516.2	3.779	0.00927915	89.30094134	0.01889622												0.18310492				
S851721	LAS851721	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	516.387		0.01992427	92.281703	0.04538595												0.28254849				
S861807	LAS861807	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	516.387		0.00460357	43.173075	0.00921674												0.09214074				
	LA00000061812	2/17/2004	TA-55 Pu Facility	LA114B			55 GAL	516.4	6.663	0.0113254	106.2096012	0.0226508												0.226508				
S855916	LAS855916	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	516.6075		0.00802897	75.297073	0.01607469												0.16070035				
S855918	LAS855918	12/17/1985	TA-55 Pu Facility		A-26		85 GAL	516.6075		0.00253451	23.76913	0.00507432												0.0507285				
S862007	LAS862007	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	516.6075		0.00098398	9.2279046	0.00197001												0.01969436				
S862008	LAS862008	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	516.6075		0.00542738	50.898981	0.0108661												0.10862951				
S862010	LAS862010	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	516.6075		0.00489786	45.932998	0.00980594												0.09803102				
S863641	LAS863641	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	516.828		0.0023776	8.4503856	0.00556486												0.0305684				
S855270	LAS855270	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	517.0485		0.00386884	36.282656	0.00774575												0.07743509				
S845130	LAS845130	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	517.269		0.03902918	103.3332	0.12436033		0.6605729	27820.454									0.54776616				85.43257
S845367	LAS845367	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	517.269		0.00501898	47.068885	0.01004843												0.10045525				
S853750	LAS853750	8/21/1985	TA-55 Pu Facility		A-26		55 GAL	517.269		0.0037307	34.987182	0.00746919												0.07467026				
S855781	LAS855781	11/20/1985	TA-55 Pu Facility		A-26		85 GAL	517.269		0.00963397	47.894553	0.0217552												0.14064409				
S855876	LAS855876	12/17/1985	TA-55 Pu Facility		A-26		85 GAL	517.269		0.00364361	34.170471	0.00729483												0.07292722				
S860098	LAS860098	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	517.269		0.00228527	21.431644	0.0045753		0.04833913	87.180495									0.04573979				7.9552103
S861993	LAS861993	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	517.269		0.00194893	18.277447	0.00390193												0.03900805				
S862009	LAS862009	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	517.269		0.00563959	52.88913	0.01129096												0.11287692				
S870362	LAS870362	7/7/1987	TA-55 Pu Facility		A-26		85 GAL	517.269	146.6	0.00377975	35.44717	0.00756739												0.07565198				
S844323	LAS844323	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	517.4895		0.0143295	103.19039	0.03050169												0.24846543				
S823127	LAS823127	5/18/1982	TA-55 Pu Facility		A-26		55 GAL	517.71		0.00090089	8.4487427	0.00180367												0.01803146				
S852505	LAS852505	3/18/1985	TA-55 Pu Facility		A-26		55 GAL	517.71		0.00500797	46.965622	0.01002639												0.10023486				
S853348	LAS853348	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	517.71		0.00276531	10.403928	0.01130319												0.05031907				
S855914	LAS855914	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	517.71		0.0018138	17.010135	0.00363138												0.03630333				
S853512	LAS853512	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	517.9305		0.00395592	37.099368	0.00792011												0.07917813				
S863045	LAS863045	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	518.151		0.00281079	26.360077	0.00562744												0.05625814				
S851527	LAS851527	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	518.3715		0.00164864	15.461199	0.00330071												0.03299757				
S853555	LAS853555	7/9/1985	TA-55 Pu Facility		A-26		55 GAL	518.3715		0.00295593	27.721264	0.00591803												0.05916321				
S863644	LAS863644	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	518.3715		0.00106105	9.9507415	0.00212432												0.02123705				
	LA00000061829	6/1/2004	TA-55 Pu Facility	LA114B			55 GAL	518.4	6.293	0.0115086	107.9276508	0.0230172												0.230172				
S851758	LAS851758	3/18/1985	TA-55 Pu Facility		A-25		85 GAL	518.8125		0.00305703	28.6694	0.00612045												0.06118674				
S863646	LAS863646	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	518.8125		0.00172926	24.842676	0.00474089												0.02525901				
S851722	LAS851722	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	519.033		0.04083121	134.70034	0.09617254												0.51215204				
	LA00000057642	7/23/2003	TA-55 Pu Facility	LA114B			55 GAL	519.2	6.699	0.0029025	27.219645	0.005805												0.05805				
S841287	LAS841287	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.00348045	32.640309	0.00696817												0.06966153				
S851725	LAS851725	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	519.2535		0.00426723	40.018878	0.00854337												0.085409				
S855529	LAS855529	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	519.2535		0.00957693	53.237093	0.02129945												0.14672641				
S855638	LAS855638	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.01188821	109.79693	0.02389961												0.23586279				
S860063	LAS860063	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	519.2535		0.00162661	15.254674	0.00325662												0.0325568				
S860155	LAS860155	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	519.2535		0.00520216	48.786796	0.01041518												0.10412164				
S860196	LAS860196	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.00629923	21.185772	0.01481347												0.07950984				
S861963	LAS861963	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.0038348	35.963482	0.00767761												0.0767539				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S862514	LAS862514	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.00291389	27.326989	0.00583386												0.05832174				
S863699	LAS863699	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	519.2535		0.00125625	11.781302	0.00251511												0.02514386				
S863805	LAS863805	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	519.2535		0.00462359	43.360825	0.00925682												0.09254144				
	LA00000061847	9/18/2006	TA-55 Pu Facility	LA114B			55 GAL	519.4	8.613	0.001347	12.632166	0.002694												0.02694				
	LA00000057615	9/9/2002	TA-55 Pu Facility	LA114B			55 GAL	519.6	4.7856	0.015852586	89.61582844	0.035131147			0.74926835									0.24429199				0.03753165
S844250	LAS844250	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	519.6945		0.00416895	32.744222	0.0087158												0.07563353				
S852524	LAS852524	3/21/1985	TA-55 Pu Facility		A-26		55 GAL	519.6945		0.0061471	57.648588	0.01230703												0.12303464				
S852573	LAS852573	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	519.6945		0.00467364	43.8302	0.00935703												0.09354319				
S853546	LAS853546	7/9/1985	TA-55 Pu Facility		A-25		85 GAL	519.6945		0.00744424	46.11345	0.01628129												0.1198676				
S861962	LAS861962	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	519.6945		0.00243442	22.83038	0.00487391												0.048725				
	LA00000061828	5/25/2004	TA-55 Pu Facility	LA114B			55 GAL	519.8	6.619	0.0116754	109.4919012	0.0233508												0.233508				
S863047	LAS863047	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	520.1355		0.01065731	32.94781	0.02529955		0.02429698	17.690512									0.13018363				3.5214006
S846047	LAS846047	12/19/1984	TA-55 Pu Facility		A-25		85 GAL	520.2225		0.00237283	22.112413	0.00474904												0.04857714				
S816687	LAS816687	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	520.356		0.00090089	8.4487427	0.00180367												0.01803146				
S845240	LAS845240	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	520.356		0.00097131	7.2070342	0.00205518												0.01710301				
S851414	LAS851414	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	520.356		0.00519816	48.749246	0.01040716												0.1040415				
S853500	LAS853500	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	520.356		0.0053453	50.129207	0.01070176												0.10698664				
S855865	LAS855865	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	520.356		0.00210909	19.779446	0.00422259												0.04221364				
S860197	LAS860197	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	520.356		0.00743137	69.69274	0.01487826												0.14873948				
S861964	LAS861964	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	520.356		0.00402499	37.747105	0.00805839												0.08056054				
S862226	LAS862226	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	520.356		0.01465454	137.43288	0.02933966												0.29331169				
S863042	LAS863042	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	520.356		0.00764323	26.999601	0.01789889												0.09806402				
	LA00000061813	3/1/2004	TA-55 Pu Facility	LA114B			55 GAL	520.4	7.344	0.0081081	76.0377618	0.0162162												0.162162				
	LA00000061802	12/4/2003	TA-55 Pu Facility	LA114B			55 GAL	520.6	7.493	0.0071272	66.8388816	0.0142544												0.142544				
S842238	LAS842238	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	520.797		0.00215614	20.220658	0.00431678												0.04315529				
S853544	LAS853544	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	520.797		0.00481077	45.116286	0.00963159												0.09628798				
S855567	LAS855567	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	520.797		0.02622849	55.338217	0.14295059												0.50890534				
S855569	LAS855569	12/17/1985	TA-55 Pu Facility		A-25		85 GAL	520.797		0.00402459	22.032141	0.00897061												0.06124202				
S855912	LAS855912	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	520.797		0.00285383	26.76374	0.00571362												0.05711965				
S861808	LAS861808	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	520.797		0.00405602	38.038117	0.00812051												0.08118162				
S862439	LAS862439	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	520.797		0.00172571	16.184036	0.00345503												0.03454026				
S863798	LAS863798	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	520.797		0.00223622	20.971657	0.0044771												0.04475808				
57365	LA00000057365	4/16/2002	TA-55 Pu Facility	LA114B			55 GAL	521	14.61	0.007104	53.49	0.1909			8.808									0.1178				26.42
S834735	LAS834735	11/8/1983	TA-55 Pu Facility		A-25		55 GAL	521.238		0.02524266	76.613375	0.10999624												0.45338533				
S835360	LAS835360	12/30/1983	TA-55 Pu Facility		A-25		55 GAL	521.238		0.00215214	20.183108	0.00430876												0.04307515				
S852980	LAS852980	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	521.238		0.01417614	42.958761	0.03361131												0.17313347				
S853567	LAS853567	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	521.238		0.00439136	41.182927	0.00879188												0.08789333				
S853748	LAS853748	8/21/1985	TA-55 Pu Facility		A-26		55 GAL	521.238		0.00325223	30.499961	0.00651124												0.06509356				
S855207	LAS855207	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	521.238		0.00272668	6.6335505	0.00993548												0.04105528				
S855571	LAS855571	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	521.238		0.00335121	22.67846	0.01086032												0.06633756				
S855572	LAS855572	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	521.238		0.00902227	27.340695	0.0213916												0.11018915				
S855785	LAS855785	11/20/1985	TA-55 Pu Facility		A-26		55 GAL	521.238		0.00235834	22.116931	0.0047216												0.04720235				
S862895	LAS862895	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	521.238		0.00155554	14.588162	0.00311433												0.03113431				
S863038	LAS863038	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	521.238		0.00143786	20.214213	0.00387644												0.02148197				
S863807	LAS863807	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	521.238		0.00213712	20.042295	0.0042787												0.04277462				
	LA00000057659	10/30/2003	TA-55 Pu Facility	LA114B			55 GAL	521.6	6.889	0.0100894	94.6183932	0.0201788												0.201788				
S862392	LAS862392	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	521.679		0.00221338	12.559477	0.00490779												0.03422487				
S863036	LAS863036	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	521.8995		0.00112211	10.523378	0.00224657												0.02245918				
	LA00000057616	11/21/2002	TA-55 Pu Facility	LA114B			55 GAL	522	6.336	0.016793572	100.1441073	0.037083336												0.263309632				
S855135	LAS855135	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	522.12		0.01069061	100.25841	0.02140353												0.21397328				
S845113	LAS845113	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	522.3405		0.0039784	27.000888	0.00856422												0.06695699				
S853852	LAS853852	8/20/1985	TA-55 Pu Facility		A-25		55 GAL	522.3405		0.00399596	37.474868	0.00800027												0.07997953				
S855526	LAS855526	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	522.3405		0.0061288	22.079076	0.02541513												0.1112059				
S855864	LAS855864	12/17/1985	TA-55 Pu Facility		A-26		85 GAL	522.3405		0.00084384	7.9136557	0.00168944												0.01688946				
S860102	LAS860102	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	522.3405		0.00156756	14.700812	0.00313838												0.03137473				
S861958	LAS861958	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	522.3405		0.00209908	19.685571	0.00420255												0.04201329				
S861959	LAS861959	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	522.3405		0.00218417	20.483507	0.00437289												0.04371626				
S862042	LAS862042	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	522.3405		0.00198197	18.587234	0.00396807												0.0396692				
S862993	LAS862993	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	522.3405		0.00146045	13.696351	0.00292395												0.02923099				
S863642	LAS863642	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	522.3405		0.00149192	12.355681	0.00308201												0.02785031				
S852521	LAS852521	3/18/1985	TA-55 Pu Facility		A-26		55 GAL	522.7815		0.00343741	32.236647	0.00688199												0.06880002				
S855530	LAS855530	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	522.7815		0.01276474	63.438033	0.04517733												0.23358057				
S862442	LAS862442	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	522.7815		0.0026338	13.592034	0.00591862												0.03906265				
S862994	LAS862994	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	522.7815		0.00089389	8.3830303	0.00178964												0.01789121				
S863801	LAS863801	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	522.7815		0.00102865	12.852021	0.00253463												0.01711307				
	LA00000057628	5/27/2003	TA-55 Pu Facility	LA114B			55 GAL	522.8	7.091	0.0093794	87.9600132	0.0187588												0.187588				
	LA00000061826	5/10/2004	TA-55 Pu Facility	LA114B			55 GAL	522.8	6.137	0.015431	144.711918	0.030862												0.30862				
S834634	LAS834634	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.0175804	62.190738	0.07332747												0.31862306				
S834636	LAS834636	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00968672	54.791722	0.03278136												0.18220625				
S834654	LAS834654	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.02766179	70.44496	0.12555482												0.49246055				
S844572	LAS844572	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	523.2225		0.01138878	90.733358	0.02373535												0.20819248				
S853353	LAS853353	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	523.2225		0.0024232	21.244557	0.00540129												0.04802108				
S860019	LAS860019	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00213011	19.976583	0.00426467												0.04263438				
S860099	LAS860099	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00240238	22.529981	0.00480978		0.06369799	114.88048									0.04808388				10.48283
S862436	LAS862436	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.0039339	36.892843	0.00787602												0.07873736				
S862891	LAS862891	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00197696	18.540297	0.00395805												0.03956903				
S863002	LAS863002	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00314312	29.476725	0.0062928												0.06290975				
S863039	LAS863039	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	523.2225		0.00140909	21.035716	0.00398063												0.01972287				
S863049	LAS863049	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	523.2225		0.00441041	18.194264	0.01017636												0.05979992				
S853749	LAS853749	8/21/1985	TA-55 Pu Facility		A-26		85 GAL	523.3095		0.00364896	34.004645	0.00730312												0.07470232				
S844327	LAS844327	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	523.6635		0.00602097	56.465764	0.01205451												0.12051023				
S863733	LAS863733	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	523.6635		0.00205201	20.75979	0.00433301												0.03942763				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S845114	LAS845114	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	523.7505		0.0047762	40.322181	0.00982213												0.09010213				
S841243	LAS841243	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	524.325		0.01260512	111.27046	0.02564												0.24375931				
S844584	LAS844584	7/26/1984	TA-55 Pu Facility		A-26		55 GAL	524.325		0.01151604	32.142027	0.05122526												0.2059306				
S844716	LAS844716	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	524.325		0.00642224	51.117935	0.01338735												0.11734339				
S852965	LAS852965	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	524.325		0.00549145	51.499781	0.01099436												0.10991174				
S855782	LAS855782	11/20/1985	TA-55 Pu Facility		A-26		85 GAL	524.325		0.01228218	115.18453	0.02459001												0.24582885				
S855863	LAS855863	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	524.325		0.00506903	47.538259	0.01014864												0.10145699				
S862444	LAS862444	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	524.325		0.00264763	24.829916	0.00530078												0.05299245				
S862992	LAS862992	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	524.325		0.00136235	12.776377	0.00272755												0.02726757				
	LA00000057634	6/19/2003	TA-55 Pu Facility	LA114B			55 GAL	524.6	8.392	0.0028778	26.9880084	0.0057556												0.057556				
S851608	LAS851608	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	524.766		0.0107807	101.10329	0.02158389												0.21577643				
S852916	LAS852916	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	524.766		0.00549845	51.565493	0.01100839												0.11005199				
S852978	LAS852978	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	524.766		0.00825128	60.20619	0.01751793												0.1440394				
S863802	LAS863802	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	524.766		0.00135818	14.164026	0.00293072												0.02563703				
S870103	LAS870103	4/14/1987	TA-55 Pu Facility		A-26		55 GAL	524.766	124.5	0.00648343	60.802785	0.0129804		0.11959904	5956.098									0.12976638				15.031842
	LA00000057656	10/9/2003	TA-55 Pu Facility	LA114B			55 GAL	524.8	6.52	0.0117951	110.6144478	0.0235902												0.235902				
	LA00000061830	6/1/2004	TA-55 Pu Facility	LA114B			55 GAL	524.8	6.515	0.0120554	113.0555412	0.0241108												0.241108				
	LA00000061832	6/7/2004	TA-55 Pu Facility	LA114B			55 GAL	524.8	6.566	0.0121859	114.2793702	0.0243718												0.243718				
53302	LA00000053302	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	525	1.82	0.00128227	12.025377	0.00256722												0.02566477				
S841284	LAS841284	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	525.207		0.00356754	33.457021	0.00714252												0.07140457				
S845045	LAS845045	7/25/1984	TA-55 Pu Facility		A-26		55 GAL	525.207		0.00637485	21.959567	0.02186394												0.10105286				
S862435	LAS862435	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	525.207		0.01117108	104.76441	0.02236548												0.22359006				
S833595	LAS833595	9/22/1983	TA-55 Pu Facility		A-26		85 GAL	525.294		0.01594356	39.677936	0.07271001												0.28354232				
S845086	LAS845086	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	525.4275		0.00487346	27.158873	0.01083482												0.0747488				
S861960	LAS861960	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	525.4275		0.00359256	33.691709	0.00719263												0.07190544				
S862230	LAS862230	4/8/1986	TA-55 Pu Facility		A-26		85 GAL	525.4275		0.00472369	44.299574	0.00945723												0.09454494				
S844353	LAS844353	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	525.648		0.00652938	20.601907	0.02816071												0.11752881				
S845046	LAS845046	7/25/1984	TA-55 Pu Facility		A-26		85 GAL	525.648		0.00388385	36.423469	0.00777581												0.07773561				
S862390	LAS862390	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	525.648		0.00228026	21.384707	0.00456528												0.04563962				
S862440	LAS862440	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	525.8685		0.00290188	27.214339	0.00580981												0.05808132				
S863698	LAS863698	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	525.8685		0.00369366	34.639845	0.00739504												0.07392897				
	LA00000057641	7/23/2003	TA-55 Pu Facility	LA114B			55 GAL	526	8.014	0.003939	36.939942	0.007878												0.07878				
	LA00000061831	6/7/2004	TA-55 Pu Facility	LA114B			55 GAL	526.2	6.681	0.0115568	108.3796704	0.0231136												0.231136				
S844607	LAS844607	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	526.3095		0.00217215	20.370858	0.00434884												0.04347584				
S845085	LAS845085	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	526.3095		0.00434231	40.72294	0.00869368												0.08691162				
S851525	LAS851525	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	526.3095		0.00471668	44.233862	0.0094432												0.09440469				
S862977	LAS862977	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	526.3095		0.00158557	14.869787	0.00317446		0.15946538	7941.464									0.03173536				20.042456
S844717	LAS844717	5/9/1984	TA-55 Pu Facility		A-25		55 GAL	526.7505		0.00814799	70.326654	0.0166667												0.15560159				
S855780	LAS855780	11/20/1985	TA-55 Pu Facility		A-26		85 GAL	526.7505		0.00632965	51.714228	0.01311687												0.11729036				
S860065	LAS860065	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	526.7505		0.00658854	61.788472	0.01319082												0.13187005				
S863052	LAS863052	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	526.7505		0.00335732	32.087805	0.00681094												0.06654406				
S863645	LAS863645	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	526.7505		0.00090699	9.2576983	0.00192733												0.01733832				
	LA00000057638	7/15/2003	TA-55 Pu Facility	LA114B			55 GAL	526.9	7.248	0.0075433	70.7410674	0.0150866												0.150866				
52882	LA00000052882	10/2/1989	TA-55 Pu Facility	LA114A		006	55 GAL	527	2.12	0.00328526	30.809749	0.00657738												0.06575471				
	LA00000061822	4/7/2004	TA-55 Pu Facility	LA114B			55 GAL	527	5.999	0.0118473	111.1039794	0.0236946												0.236946				
S834635	LAS834635	11/9/1983	TA-55 Pu Facility		A-26		55 GAL	527.1915		0.00368265	34.536583	0.00737299												0.07370859				
	LA00000057385	7/24/2002	TA-55 Pu Facility	LA114B			55 GAL	527.4	5.995	0.0016225	15.215805	0.003245												0.03245				
S832552	LAS832552	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	527.412		0.00144243	13.527376	0.00288787												0.02887037				
S861827	LAS861827	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	527.412		0.00217215	20.370858	0.00434884												0.04347584				
S862232	LAS862232	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	527.412		0.00247946	23.252818	0.00496409												0.04962657				
S862892	LAS862892	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	527.412		0.00203202	19.056609	0.00406827												0.04067095				
S842084	LAS842084	7/25/1984	TA-55 Pu Facility		A-25		85 GAL	527.853		0.00979835	29.692485	0.02323166		0.08377985	2745.6916									0.1196674				11.20667
S853574	LAS853574	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	527.853		0.00569365	53.396054	0.01139918												0.1139588				
S862889	LAS862889	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	527.853		0.00219217	20.558607	0.00438893												0.04387654				
S834737	LAS834737	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	528.294		0.02696568	55.790357	0.12717881												0.47589641				
S835286	LAS835286	12/30/1983	TA-55 Pu Facility		A-26		85 GAL	528.294		0.01762683	28.756014	2.1739236												0.09753544				
S842537	LAS842537	3/13/1984	TA-55 Pu Facility		A-25		55 GAL	528.294		0.00308306	28.913475	0.00617255												0.06170765				
S855221	LAS855221	10/10/1985	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00423675	19.21054	0.01610323												0.07815344				
S855911	LAS855911	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00336234	31.532585	0.00673169												0.0672974				
S860064	LAS860064	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	528.294		0.00623318	58.455912	0.01247938												0.12475764				
S860101	LAS860101	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00152451	14.29715	0.00305221												0.03051323				
S860105	LAS860105	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00182481	17.113398	0.00365343												0.03652372				
S861957	LAS861957	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00137637	12.907801	0.0027556												0.02754806				
S862382	LAS862382	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00287485	26.960877	0.0057557												0.05754038				
S862387	LAS862387	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	528.294		0.00144343	13.536763	0.00288988												0.0288904				
S822740	LAS822740	2/16/1982	TA-55 Pu Facility		A-26		55 GAL	528.735		0.00080079	7.5099936	0.00160326												0.01602796				
S860039	LAS860039	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	528.735		0.00180379	16.91626	0.00361134												0.03610298				
S862389	LAS862389	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	528.735		0.0035245	33.053359	0.00705635												0.07054306				
S862973	LAS862973	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	528.735		0.0016079	22.592969	0.00433312												0.02403505				
S862974	LAS862974	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	528.735		0.00115151	13.203981	0.00266197												0.02043997				
S863037	LAS863037	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	528.735		0.00142472	14.973975	0.0030915												0.02676723				
S855861	LAS855861	12/17/1985	TA-55 Pu Facility		A-26		85 GAL	528.9555		0.00475872	44.628137	0.00952737												0.09524616				
56401	LA00000056401	11/14/1996	TA-55 Pu Facility	LA114B			55 GAL	529	0.764	0.0007057	6.618	0.001411												0.01411				
S852597	LAS852597	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	529.3965		0.00416213	39.033191	0.00833295												0.08330533				
S853545	LAS853545	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	529.3965		0.00707202	66.322631	0.01415879												0.14154693				
S862388	LAS862388	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	529.3965		0.00530026	49.70677	0.01061158												0.10608507				
S841306	LAS841306	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	529.8375		0.00502599	47.134597	0.01006246												0.10059549				
S845052	LAS845052	7/25/1984	TA-55 Pu Facility		A-26		85 GAL	529.8375		0.00529225	49.63167	0.01059555												0.10592479				
S851607	LAS851607	2/12/1985	TA-55 Pu Facility		A-25		85 GAL	529.8375		0.0045375	42.553501	0.00908447												0.09081843				
S863040	LAS863040	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	529.8375		0.00356195	34.564587	0.00730331												0.07003484				
S863048	LAS863048	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	529.8375		0.00271469	25.458878	0.00543505												0.05433479				
53780	LA00000053780	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	530	2.46	0.00506703	47.519484	0.01014463												0.10141692				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
	LA00000057621	4/2/2003	TA-55 Pu Facility	LA114B			55 GAL	530	8.232	0.0027987	26.2462086	0.0055974												0.055974				
	LA00000057635	6/19/2003	TA-55 Pu Facility	LA114B			55 GAL	530.2	7.903	0.0026243	24.6106854	0.0052486												0.052486				
S842493	LAS842493	3/14/1984	TA-55 Pu Facility		A-26		55 GAL	530.2785		0.00570222	17.279755	0.01351983												0.0696413				
S844644	LAS844644	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	530.2785		0.00585241	53.743733	0.01178336												0.1157338				
S851743	LAS851743	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	530.2785		0.0028248	26.491502	0.0056555												0.05653863				
S860066	LAS860066	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	530.2785		0.00199498	18.709271	0.00399412												0.03992966				
S860100	LAS860100	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	530.2785		0.00095194	8.9275048	0.00190588												0.01905324				
S862224	LAS862224	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	530.2785		0.00388285	36.414081	0.00777381												0.07771558				
S862386	LAS862386	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	530.2785		0.00216214	20.276983	0.0043288												0.0432755				
S862513	LAS862513	5/13/1986	TA-55 Pu Facility		A-26		85 GAL	530.2785		0.00252551	23.684642	0.00505628												0.05054818				
S863035	LAS863035	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	530.7195		0.00093393	8.75853	0.0018698												0.01869261				
S855896	LAS855896	12/17/1985	TA-55 Pu Facility		A-25		85 GAL	530.8065		0.00266112	24.798968	0.00532603												0.05447904				
S852977	LAS852977	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	530.94		0.01242798	86.441844	0.02663168												0.21173905				
S852981	LAS852981	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	530.94		0.00751803	51.788887	0.01613942												0.12746956				
S862087	LAS862087	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	530.94		0.00258256	24.219729	0.00517051												0.05169017				
53808	LA00000053808	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	531	0.45	0.00063063	5.9141199	0.00126257												0.01262202				
53815	LA00000053815	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	531	5.54	0.03071036	75.413443	0.14043												0.54582884				
S834649	LAS834649	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	531.1605		0.01120035	36.550194	0.04785685												0.20199807				
	LA00000061807	1/20/2004	TA-55 Pu Facility	LA114B			55 GAL	531.2	7.034	0.0090753	85.1081634	0.0181506												0.181506				
S834753	LAS834753	12/30/1983	TA-55 Pu Facility		A-26		85 GAL	531.2475		0.02310494	56.599882	0.10570355												0.41060984				
S844685	LAS844685	5/10/1984	TA-55 Pu Facility		A-25		55 GAL	531.381		0.00710305	66.613643	0.01422092												0.14216802				
S853573	LAS853573	7/9/1985	TA-55 Pu Facility		A-25		55 GAL	531.381		0.00328726	30.828524	0.00658138												0.06579478				
53725	LA00000053725	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	532	13.01	0.00223021	20.915332	0.00446508												0.04463787				
	LA00000057639	7/15/2003	TA-55 Pu Facility	LA114B			55 GAL	532.2	8.668	0.0034129	32.0061762	0.0068258												0.068258				
	LA00000057655	10/9/2003	TA-55 Pu Facility	LA114B			55 GAL	532.2	6.987	0.010895	102.17331	0.02179												0.2179				
S833506	LAS833506	7/13/1983	TA-55 Pu Facility		A-26		85 GAL	532.263		0.00489609	32.050233	0.01060821												0.08095283				
S851841	LAS851841	3/18/1985	TA-55 Pu Facility		A-25		55 GAL	532.263		0.00647267	71.82912	0.01460853												0.1174859				
S852572	LAS852572	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	532.263		0.0052432	49.171683	0.01049735												0.10494308				
S852979	LAS852979	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	532.263		0.01100823	48.837505	0.02520075												0.15346837				
S855867	LAS855867	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	532.263		0.00155755	14.606937	0.00311834												0.03117438				
S861990	LAS861990	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	532.263		0.00506903	47.538259	0.01014864												0.10145699				
S862437	LAS862437	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	532.263		0.0025185	23.61893	0.00504225												0.05040794				
S862880	LAS862880	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	532.263		0.00227025	21.290832	0.00454524												0.04543927				
S862890	LAS862890	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	532.263		0.00110109	10.326241	0.00220448												0.02203845				
S863050	LAS863050	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	532.263		0.00563138	54.881547	0.01158132												0.11046869				
S863803	LAS863803	8/26/1986	TA-55 Pu Facility		A-26		55 GAL	532.263		0.00107767	13.643208	0.00268191												0.01773492				
S844225	LAS844225	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	532.9245		0.0039399	28.180434	0.00839758												0.06807988				
S844645	LAS844645	7/26/1984	TA-55 Pu Facility		A-25		85 GAL	532.9245		0.0044229	25.501212	0.00978353												0.0688868				
53764	LA00000053764	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	533	2.76	0.00337134	31.617073	0.00674973												0.06747772				
S845255	LAS845255	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	533.145		0.01143134	107.20516	0.02288654												0.22879915				
S816663	LAS816663	9/9/1981	TA-55 Pu Facility		A-25		55 GAL	533.3655		0.00170169	15.958736	0.00340693												0.03405942				
S834653	LAS834653	11/8/1983	TA-55 Pu Facility		A-25		55 GAL	533.3655		0.02133344	62.471623	0.09380712												0.38243414				
S841309	LAS841309	9/24/1984	TA-55 Pu Facility		A-25		55 GAL	533.3655		0.00230729	21.638169	0.00461939												0.04618056				
S842083	LAS842083	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	533.3655		0.00955826	78.861286	0.02313871												0.18781922				
S863041	LAS863041	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	533.3655		0.00450243	33.398958	0.00952715												0.07926899				
S842086	LAS842086	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	533.8065		0.00536228	32.382858	0.01738484												0.10152828				
53849	LA00000053849	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	534	5.56	0.0026246	24.614004	0.00525469												0.05253164				
S844257	LAS844257	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	534.2475		0.00530326	49.734932	0.01061759												0.10614517				
S855568	LAS855568	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	534.2475		0.00506098	15.336577	0.01199947												0.06180986				
S860103	LAS860103	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	534.468		0.0028228	26.472727	0.00565149												0.05649856				
S861804	LAS861804	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	534.468		0.02464392	86.975089	0.05771566												0.31608859				
S845256	LAS845256	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	534.6885		0.00261259	24.501354	0.00523064												0.05229122				
S860020	LAS860020	2/20/1986	TA-55 Pu Facility		A-26		55 GAL	534.6885		0.00772667	72.46205	0.01546946												0.15464979				
S841286	LAS841286	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	534.909		0.00582178	54.597653	0.0116557												0.11652328				
S852599	LAS852599	4/12/1985	TA-55 Pu Facility		A-25		55 GAL	534.909		0.00245043	22.98058	0.00490598												0.04904556				
53711	LA00000053711	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	535	7.1	0.00487584	45.726473	0.00976185												0.09759025				
56481	LA00000056481	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	535	6.714	0.004134	37.05	0.008368												0.08057				
S844625	LAS844625	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	535.2165		0.0036296	34.039046	0.00726678												0.07264673				
S833017	LAS833017	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	535.35		0.00603792	28.389066	0.02257355												0.11170631				
S860042	LAS860042	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	535.35		0.00146946	13.780838	0.00294198												0.02941131				
S860151	LAS860151	2/19/1986	TA-55 Pu Facility		A-25		55 GAL	535.35		0.0022212	20.830845	0.00444704												0.04445756				
S862393	LAS862393	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	535.35		0.00757247	24.319763	0.01787439												0.09416959				
S862893	LAS862893	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	535.35		0.00215714	20.230045	0.00431878												0.04317532				
S863054	LAS863054	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	535.35		0.00155054	14.541225	0.00310431												0.03103414				
S852982	LAS852982	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	535.791		0.01156962	44.896263	0.0268597												0.15338957				
S862894	LAS862894	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	535.791		0.00185184	17.36686	0.00370754												0.03706466				
53781	LA00000053781	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	536	6.74	0.00219918	20.62432	0.00440295												0.04401679				
S844354	LAS844354	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	536.232		0.00947327	35.986276	0.03859393												0.1724927				
S861759	LAS861759	2/19/1986	TA-55 Pu Facility		A-26		55 GAL	536.232		0.02059377	100.99507	0.04658487												0.29894103				
S862385	LAS862385	5/13/1986	TA-55 Pu Facility		A-26		85 GAL	536.232		0.00388062	21.17648	0.00865363												0.05896823				
S862978	LAS862978	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	536.232		0.0033233	31.166473	0.00665353		0.03986635	1985.366									0.06651604				5.0106139
S834662	LAS834662	11/8/1983	TA-55 Pu Facility		A-26		55 GAL	536.4525		0.00662457	62.126422	0.01326297												0.13259131				
S855866	LAS855866	12/17/1985	TA-55 Pu Facility		A-26		55 GAL	536.4525		0.00575571	53.978079	0.01152343												0.11520097				
S860154	LAS860154	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	536.4525		0.00529125	49.622282	0.01059354												0.10590475				
	LA00000057384	7/10/2002	TA-55 Pu Facility	LA114B			55 GAL	536.6	5.892	0.0018483	17.3333574	0.0036966												0.036966				
S852579	LAS852579	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	536.8935		0.01681668	157.70986	0.03366847												0.33658718				
	LA00000061819	3/29/2004	TA-55 Pu Facility	LA114B			55 GAL	537	7.695048	0.1108583	75.5587854	8.4973966												0.47635				
S844722	LAS844722	5/9/1984	TA-55 Pu Facility		A-25		55 GAL	537.3345		0.01166157	109.36428	0.02334748												0.23340718				
S845137	LAS845137	7/25/1984	TA-55 Pu Facility		A-26		55 GAL	537.3345		0.00478736	32.133764	0.01032641												0.08013256				
S855210	LAS855210	10/10/1985	TA-55 Pu Facility		A-25		55 GAL	537.3345		0.00401972	7.636977	0.01921063												0.0707208				
S860152	LAS860152	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	537.3345		0.00425322	39.887453	0.00851532												0.08512851				
S863003	LAS863003	7/8/1986	TA-55 Pu Facility		A-26		85 GAL	537.3345		0.00225424	21.140632	0.00451318												0.04511871				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S844623	LAS844623	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	537.7755		0.00330728	31.016273	0.00662147												0.06619548				
53816	LA00000053816	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	538	3.71	0.00393691	36.921006	0.00788203												0.07879746				
S845257	LAS845257	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	538.2165		0.00892886	83.736428	0.01787635												0.17871177				
S833077	LAS833077	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	538.3035		0.00157248	14.653935	0.0031472												0.03219216				
S842215	LAS842215	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	538.437		0.00767161	71.945738	0.01535923												0.15354787				
S845342	LAS845342	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	538.878		0.00450547	42.253101	0.00902034												0.09017732				
57377	LA00000057377	6/24/2002	TA-55 Pu Facility	LA114B			55 GAL	539	5.995	0.001623	15.22	0.003245												0.03245				
S841283	LAS841283	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	539.319		0.00414812	38.901767	0.00830489												0.08302484				
S863799	LAS863799	8/26/1986	TA-55 Pu Facility		A-26		85 GAL	539.319		0.00359657	33.729259	0.00720064												0.07198558				
S842085	LAS842085	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	539.9805		0.00369066	34.611683	0.00738903												0.07386887				
S853033	LAS853033	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	539.9805		0.00224823	21.084307	0.00450115												0.0449985				
S844168	LAS844168	11/1/1984	TA-55 Pu Facility		A-26		55 GAL	540.201		0.00620612	40.985203	0.01881854												0.11864078				
S841308	LAS841308	9/24/1984	TA-55 Pu Facility		A-25		85 GAL	540.288		0.00670723	62.504671	0.01342402												0.13731194				
S851861	LAS851861	3/18/1985	TA-55 Pu Facility		A-25		55 GAL	540.4215		0.00657352	61.64766	0.01316076												0.13156953				
S860158	LAS860158	2/20/1986	TA-55 Pu Facility		A-25		85 GAL	540.4215		0.00275173	25.806215	0.0055092												0.05507608				
S860156	LAS860156	2/20/1986	TA-55 Pu Facility		A-25		85 GAL	540.8625		0.00578774	54.278478	0.01158756												0.11584209				
53850	LA00000053850	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	541	1.2	0.00056756	5.3227079	0.00113631												0.01135982				
S833514	LAS833514	7/13/1983	TA-55 Pu Facility		A-26		85 GAL	541.17		0.0043966	27.365875	0.00960817												0.07095539				
S813470	LAS813470	6/2/1981	TA-55 Pu Facility		A-25		55 GAL	541.3035		0.00210209	19.713733	0.00420856												0.0420734				
S833513	LAS833513	7/13/1983	TA-55 Pu Facility		A-26		55 GAL	541.3035		0.01349599	28.438981	0.06597845												0.2442029				
S844324	LAS844324	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	541.3035		0.009398	34.801634	0.02191503												0.12254865				
S853554	LAS853554	7/9/1985	TA-55 Pu Facility		A-26		55 GAL	541.3035		0.0089689	84.111928	0.01795652												0.17951317				
S861991	LAS861991	4/8/1986	TA-55 Pu Facility		A-26		55 GAL	541.3035		0.00138437	12.982901	0.00277164												0.02770834				
	LA00000057629	5/27/2003	TA-55 Pu Facility	LA114B			55 GAL	541.6	7.326	0.0080937	75.9027186	0.0161874												0.161874				
S862975	LAS862975	7/8/1986	TA-55 Pu Facility		A-26		55 GAL	541.7445		0.00203891	23.708778	0.0047622												0.03583477				
	LA00000057623	4/27/2003	TA-55 Pu Facility	LA114B			55 GAL	542.2	7.816	0.0044155	41.408559	0.008831												0.08831				
S844677	LAS844677	5/10/1984	TA-55 Pu Facility		A-25		85 GAL	542.2725		0.00951244	89.209336	0.01904473												0.19039214				
S834754	LAS834754	12/30/1983	TA-55 Pu Facility		A-26		55 GAL	542.406		0.00724717	59.012473	0.01783401												0.14215357				
S841327	LAS841327	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	542.406		0.0046336	43.4547	0.00927687												0.09274179				
S844194	LAS844194	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	542.406		0.00222421	20.859007	0.00445306												0.04451766				
S860157	LAS860157	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	542.406		0.00164964	15.470587	0.00330272												0.0330176				
S842087	LAS842087	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	542.847		0.00335233	31.438711	0.00671165												0.06709705				
S852576	LAS852576	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	542.847		0.00694889	65.167969	0.01391229												0.13908263				
S852963	LAS852963	5/14/1985	TA-55 Pu Facility		A-26		85 GAL	542.847		0.00192191	18.023985	0.00384782												0.03846711				
S860153	LAS860153	2/20/1986	TA-55 Pu Facility		A-25		55 GAL	542.847		0.00670165	62.849259	0.01341728												0.134134				
53749	LA00000053749	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	543	7.18	0.00209107	19.610471	0.00418651												0.04185301				
53775	LA00000053775	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	543	2.3	0.00187186	17.55461	0.00374762												0.03746536				
53805	LA00000053805	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	543	0.99	0.00097297	9.1246422	0.00194796												0.01947397				
57374	LA00000057374	6/4/2002	TA-55 Pu Facility	LA114B			55 GAL	543	6.362	0.006047	18.36	0.01431												0.07378				
S861961	LAS861961	4/9/1986	TA-55 Pu Facility		A-26		55 GAL	543.5085		0.00626522	58.756312	0.01254351												0.12539876				
S851807	LAS851807	3/21/1985	TA-55 Pu Facility		A-25		85 GAL	543.729		0.00542214	57.094497	0.01178141												0.10175357				
S852577	LAS852577	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	543.9495		0.00754248	70.734752	0.01510071												0.15096336				
S844251	LAS844251	5/10/1984	TA-55 Pu Facility		A-26		85 GAL	544.17		0.00649943	54.066086	0.01556977												0.12785657				
S862443	LAS862443	5/13/1986	TA-55 Pu Facility		A-26		55 GAL	544.17		0.00271169	25.430716	0.00542904												0.05427468				
S851440	LAS851440	2/12/1985	TA-55 Pu Facility		A-26		85 GAL	544.3905		0.00051952	4.8721083	0.00104012												0.01039814				
S853034	LAS853034	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	544.3905		0.00288887	27.092302	0.00578376												0.05782087				
53788	LA00000053788	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	545	5.36	0.00797451	42.231373	0.02843144												0.14797562				
S842088	LAS842088	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	545.2725		0.00285583	26.782515	0.00571763												0.05715972				
S845028	LAS845028	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	545.2725		0.00723818	67.880954	0.01449147												0.14487273				
S845339	LAS845339	11/1/1984	TA-55 Pu Facility		A-25		85 GAL	545.2725		0.00400597	37.568743	0.00802031												0.08017988				
S852574	LAS852574	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	545.493		0.00189088	17.732972	0.0037857												0.03784602				
S852997	LAS852997	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	545.493		0.00289487	27.148627	0.00579579												0.05794108				
	LA00000061809	1/29/2004	TA-55 Pu Facility	LA114B			55 GAL	545.6	6.748	0.0103988	97.5199464	0.0207976												0.207976				
53719	LA00000053719	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	546	2.52	0.00245744	23.046293	0.00492001												0.04918581				
53826	LA00000053826	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	546	2.96	0.0029473	19.993892	0.0063451												0.04959226				
54283	LA00000054283	1/26/1993	TA-55 Pu Facility	LA114A			55 GAL	546	2.1266044	0.00476488	43.504191	0.00931482												0.10194175				
S852998	LAS852998	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	546.375		0.00310908	29.15755	0.00622466												0.06222856				
S855570	LAS855570	12/17/1985	TA-55 Pu Facility		A-25		85 GAL	546.462		0.01322765	77.169363	0.03111273												0.21822445				
S851792	LAS851792	3/21/1985	TA-55 Pu Facility		A-25		85 GAL	546.816		0.00608761	32.553781	0.01361383												0.09168583				
53723	LA00000053723	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	547	6.83	0.00215814	20.239433	0.00432079												0.04319536				
53763	LA00000053763	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	547	7.5	0.00510506	47.876209	0.01022078												0.10217825				
56493	LA00000056493	7/21/1998	TA-55 Pu Facility	LA114B			55 GAL	547	4.019	0.003476	10.55	0.008227												0.04241				
S845027	LAS845027	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	547.257		0.00900043	59.680561	0.01945661												0.14975245				
S852578	LAS852578	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	547.257		0.00614209	57.601651	0.01229701												0.12293446				
S861805	LAS861805	2/19/1986	TA-55 Pu Facility		A-25		85 GAL	547.9185		0.00146245	13.715126	0.00292795												0.02927106				
53755	LA00000053755	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	548	7.7	0.00636531	59.695061	0.01274392												0.12740226				
	LA00000061833	6/14/2004	TA-55 Pu Facility	LA114B			55 GAL	548	6.757	0.0113989	106.8988842	0.0227978												0.227978				
S833411	LAS833411	7/14/1983	TA-55 Pu Facility		A-25		55 GAL	548.3595		0.00515924	22.748099	0.02153969		0.02591312	1290.4879									0.09037966				3.2568991
S844205	LAS844205	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	548.3595		0.00179578	16.841161	0.00359531												0.0359427				
S823288	LAS823288	6/15/1982	TA-55 Pu Facility		A-26		85 GAL	548.58		0.00877267	8.4600405	1.1735816												0.03760359				
S852575	LAS852575	4/16/1985	TA-55 Pu Facility		A-25		85 GAL	548.8005		0.00283782	26.61354	0.00568155												0.05679909				
53782	LA00000053782	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	549	4.31	0.0025165	23.600155	0.00503825												0.05036787				
53822	LA00000053822	8/25/1993	TA-55 Pu Facility	LA114A			85 GAL	549	0.44	0.00430627	40.38499	0.00862153												0.08619036				
S842551	LAS842551	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	549.462		0.01657217	39.719417	0.07614228		0.2192649	10919.513									0.29422846				27.558377
S842553	LAS842553	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	549.462		0.01117108	104.76441	0.02236548												0.22359006				
S833018	LAS833018	4/13/1983	TA-55 Pu Facility		A-25		55 GAL	550.344		0.00654466	26.949281	0.01510368												0.08867706				
S841285	LAS841285	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	550.344		0.00669464	62.783546	0.01340326												0.13399376				
	LA00000061810	1/29/2004	TA-55 Pu Facility	LA114B			55 GAL	550.4	6.843	0.0097024	90.9891072	0.0194048												0.194048				
S842565	LAS842565	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	550.785		0.00583479	54.719691	0.01168176												0.11678373				
S845133	LAS845133	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	550.785		0.0056687	24.288455	0.01302717												0.07797113				
S852598	LAS852598	4/16/1985	TA-55 Pu Facility		A-25		55 GAL	551.8875		0.00304202	28.528588	0.00609039												0.06088622				
53750	LA00000053750	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	552	11.36	0.00249347	23.384242	0.00499215												0.04990706				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
S842559	LAS842559	3/13/1984	TA-55 Pu Facility		A-26		55 GAL	552.99		0.00501798	47.059497	0.01004643												0.10043521				
53275	LA00000053275	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	553	1.93	0.00337335	31.635848	0.00675373												0.06751779				
53720	LA00000053720	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	553	2.51	0.00295193	27.683714	0.00591002												0.05908307				
S844207	LAS844207	5/10/1984	TA-55 Pu Facility		A-26		85 GAL	553.2975		0.00105805	9.922579	0.00211831												0.02117694				
S844612	LAS844612	7/26/1984	TA-55 Pu Facility		A-25		55 GAL	553.431		0.00551806	27.250463	0.01247133												0.08033296				
53745	LA00000053745	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	554	4.88	0.01773674	33.477357	2.1163427												0.10663441				
53806	LA00000053806	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	554	11.62	0.0018178	17.047685	0.0036394												0.03638347				
	LA00000057640	8/28/2003	TA-55 Pu Facility	LA114B			55 GAL	554.6	7.942	0.0048315	45.309807	0.009663												0.09663				
S855527	LAS855527	11/20/1985	TA-55 Pu Facility		A-25		55 GAL	554.9745		0.00799125	35.091139	0.02603764												0.13328255				
	LA00000057386	8/20/2002	TA-55 Pu Facility	LA114B			55 GAL	555.4	6.397	0.001926	18.062028	0.003852												0.03852				
S851793	LAS851793	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	555.4155		0.01124088	58.076126	0.02525646												0.16679837				
S841326	LAS841326	9/24/1984	TA-55 Pu Facility		A-26		55 GAL	555.8565		0.00540536	50.692456	0.01082201												0.10818874				
53751	LA00000053751	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	556	8.1	0.00294192	27.589839	0.00588998												0.05888272				
53804	LA00000053804	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	556	5.25	0.00419116	39.305429	0.00839106												0.08388634				
57363	LA00000057363	3/11/2002	TA-55 Pu Facility	LA114B			55 GAL	556	0.54	0.003009	28.22	0.006018												0.06018				
	LA00000057662	11/19/2003	TA-55 Pu Facility	LA114B			55 GAL	556.2	7.912	0.0050628	47.4789384	0.0101256												0.101256				
S853026	LAS853026	4/16/1985	TA-55 Pu Facility		A-26		85 GAL	556.3845		0.00410962	38.297497	0.00822509												0.08413297				
S845345	LAS845345	11/1/1984	TA-55 Pu Facility		A-25		55 GAL	556.959		0.00638934	59.920361	0.01279201												0.1278831				
	LA00000057381	8/20/2002	TA-55 Pu Facility	LA114B			55 GAL	557	5.982208	0.4086367	13.2139056	33.5998034												1.276823				
S833252	LAS833252	5/17/1983	TA-55 Pu Facility		A-25		85 GAL	557.4		0.00202902	10.316959	0.00456853												0.02990368				
56485	LA00000056485	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	558	3.315	0.005639	52.88	0.01128												0.1128				
	LA00000061801	12/4/2003	TA-55 Pu Facility	LA114B			55 GAL	558	7.217	0.0085872	80.5307616	0.0171744												0.171744				
53767	LA00000053767	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	559	9.14	0.00488084	45.773411	0.00977187												0.09769042				
	LA00000061815	3/15/2004	TA-55 Pu Facility	LA114B			55 GAL	560.4	10.158	0.0143772	134.8293816	0.0287544												0.287544				
S844208	LAS844208	5/10/1984	TA-55 Pu Facility		A-26		55 GAL	561.369		0.00595991	55.893127	0.01193226												0.1192881				
53803	LA00000053803	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	562	3.23	0.00320818	30.086912	0.00642306												0.06421202				
53841	LA00000053841	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	562	3.8	0.00496226	30.045851	0.01089321												0.07905088				
S813655	LAS813655	7/7/1981	TA-55 Pu Facility		A-25		55 GAL	562.251		0.01614396	3.7775922	2.3443574												0.04715825				
S851803	LAS851803	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	562.251		0.00817211	76.639484	0.01636127												0.16356534				
	LA00000057654	9/15/2003	TA-55 Pu Facility	LA114B			55 GAL	563	7.517	0.006264	58.743792	0.012528												0.12528				
S851804	LAS851804	3/18/1985	TA-55 Pu Facility		A-25		85 GAL	563.22		0.01175248	54.801124	0.02672079												0.17137023				
S845026	LAS845026	7/25/1984	TA-55 Pu Facility		A-25		55 GAL	563.3535		0.00738926	37.618731	0.02655771												0.13763831				
S851806	LAS851806	3/21/1985	TA-55 Pu Facility		A-25		55 GAL	564.2355		0.00857751	80.441418	0.01717292												0.1716795				
54889	LA00000054889	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	565	9.5	0.00398395	37.362218	0.00797622												0.07973911				
56471	LA00000056471	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	565	21.27	0.009633	56.81	0.02848												0.1764				
53748	LA00000053748	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	566	11.76	0.00293691	27.542901	0.00587996												0.05878255				
53791	LA00000053791	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	566	10.7	0.00331329	31.072598	0.00663349												0.06631569				
53853	LA00000053853	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	566	3.71	0.00694589	65.139807	0.01390628												0.13902253				
57354	LA00000057354	9/24/2001	TA-55 Pu Facility	LA114B			55 GAL	566	3.778	0.007994	75.04	0.016												0.1598				
S852522	LAS852522	3/18/1985	TA-55 Pu Facility		A-26		85 GAL	567.984		0.01238228	116.12328	0.02479041												0.24783235				
53728	LA00000053728	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	569	2.17	0.00190089	17.826847	0.00380574												0.03804637				
57340	LA00000057340	4/11/2000	TA-55 Pu Facility	LA114B			55 GAL	569	9.418	0.3182	17.46	22.4			11.03									1.161				4.714
56464	LA00000056464	10/14/1997	TA-55 Pu Facility	LA114B			55 GAL	570	29.86	0.02245	115.4	0.05041												0.3321				
56466	LA00000056466	10/15/1997	TA-55 Pu Facility	LA114B			55 GAL	571	34.23	0.0114	88.34	0.02388												0.2052				
	LA00000061804	12/9/2003	TA-55 Pu Facility	LA114B			55 GAL	572.6	7.44	0.007767	72.838926	0.015534												0.15534				
56469	LA00000056469	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	573	26.66	0.008854	66.45	0.01867												0.1567				
57327	LA00000057327	4/15/1999	TA-55 Pu Facility	LA114B			55 GAL	574	3.322	0.01127	105.4	0.02267			9.153									0.225				1.459
54891	LA00000054891	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	576	3.8	0.00221219	20.746357	0.00442901												0.04427724				
	LA00000057647	9/8/2003	TA-55 Pu Facility	LA114B			55 GAL	576.8	7.561	0.0065452	61.3808856	0.0130904												0.130904				
57359	LA00000057359	12/3/2001	TA-55 Pu Facility	LA114B			55 GAL	578	5.197	0.002936	27.53	0.005871												0.05871				
53852	LA00000053852	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	579	3.18	0.00323421	30.330986	0.00647517												0.06473293				
S852961	LAS852961	5/14/1985	TA-55 Pu Facility		A-26		55 GAL	579.891		0.00135635	12.720052	0.00271552												0.02714736				
56465	LA00000056465	10/14/1997	TA-55 Pu Facility	LA114B			55 GAL	580	33.36	0.01106	86.56	0.02312												0.2001				
57341	LA00000057341	11/27/2000	TA-55 Pu Facility	LA114B			55 GAL	580	8.034	0.1545	20.37	12.58			2.941									0.5107				
56486	LA00000056486	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	581	2.825	0.002401	22.52	0.004803												0.04803				
S818399	LAS818399	12/29/1981	TA-55 Pu Facility		A-25		55 GAL	581.4345		0.00350348	32.856222	0.00701426												0.07012233				
53794	LA00000053794	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	582	6.83	0.00452449	42.431464	0.00905842												0.09055798				
55399	LA00000055399	4/7/1994	TA-55 Pu Facility	LA114A			55 GAL	582	1.2666278	0.00748291	68.343005	0.01462812												0.16009709				
	LA00000061845	8/24/2006	TA-55 Pu Facility	LA114B			55 GAL	585.6	7.618	0.0052702	49.4239356	0.0105404												0.105404				
56462	LA00000056462	10/14/1997	TA-55 Pu Facility	LA114B			55 GAL	586	26.13	0.01021	68.34	0.022												0.1705				
56483	LA00000056483	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	586	2.737	0.008298	77.82	0.0166												0.166				
57320	LA00000057320	11/18/1998	TA-55 Pu Facility	LA114B			55 GAL	586	1.86	0.002543	23.85	0.005086												0.05086				
57348	LA00000057348	12/5/2000	TA-55 Pu Facility	LA114B			55 GAL	586	2.081	0.006139	57.57	0.01228												0.1228				
55336	LA00000055336	10/18/1995	TA-55 Pu Facility	LA114B			55 GAL	587	1.28	9.715	9.128	0.01203												0.05311				
57304	LA00000057304	9/16/1998	TA-55 Pu Facility	LA114B			55 GAL	587	20.49	0.0349	56.42	2.725			17.09									0.2428				41.91
	LA00000061844	7/27/2006	TA-55 Pu Facility	LA114B			55 GAL	587	7.351	0.0061529	57.7018962	0.0123058												0.123058				
56489	LA00000056489	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	588	10.7	0.001843	17.29	0.003687												0.03687				
	LA00000057652	9/8/2003	TA-55 Pu Facility	LA114B			55 GAL	588.8	6.159	0.0063635	59.676903	0.012727												0.12727				
56461	LA00000056461	9/15/1997	TA-55 Pu Facility	LA114B			55 GAL	590	32.35	0.01329	94.65	0.02832												0.2289				
57364	LA00000057364	4/16/2002	TA-55 Pu Facility	LA114B			55 GAL	591	18.15	0.007484	57.05	0.1917			8.808									0.1254				26.42
	LA00000057643	8/8/2003	TA-55 Pu Facility	LA114B			55 GAL	591	7.954	0.0048055	45.065979	0.009611												0.09611				
	LA00000057627	5/20/2003	TA-55 Pu Facility	LA114B			55 GAL	591.2	6.924	0.0093003	87.2182134	0.0186006												0.186006				
56463	LA00000056463	10/14/1997	TA-55 Pu Facility	LA114B			55 GAL	592	26.93	0.01957	96.8	0.04416												0.2848				
56472	LA00000056472	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	592	2.662	0.003582	10.87	0.008477												0.0437				
	LA00000061840	6/19/2006	TA-55 Pu Facility	LA114B			55 GAL	592.7	0.29	0.0038058	35.6907924	0.0076116												0.076116				
	LA00000061842	6/19/2006	TA-55 Pu Facility	LA114B			55 GAL	594.2	0.072072	0.003221417	30.21044675	0.006442834												0.064428336				
	LA00000061846	8/24/2006	TA-55 Pu Facility	LA114B			55 GAL	596.8	7.697	0.0064294	60.2949132	0.0128588												0.128588				
57318	LA00000057318	11/17/1998	TA-55 Pu Facility	LA114B			55 GAL	597	3.358	0.001436	13.46	0.002872												0.02872				
56494	LA00000056494	7/28/1998	TA-55 Pu Facility	LA114B			55 GAL	599	4.321	0.0009105	2.764	0.002155												0.01111				
57311	LA00000057311	10/19/1998	TA-55 Pu Facility	LA114B			55 GAL	599	7.512	0.002853	26.75	0.005705												0.05705				
	LA00000061839	2/9/2006	TA-55 Pu Facility	LA114B			55 GAL	599.8	0.213	0.004954	46.458612	0.009908												0.09908				
	LA00000057618	3/4/2003	TA-55 Pu Facility	LA114B			55 GAL	601.4	7.004	0.0065316	61.2533448	0.0130632												0.130632				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
57314	LA00000057314	11/7/1998	TA-55 Pu Facility	LA114B			55 GAL	602	1.742	0.004655	43.65	0.00931												0.0931				
56487	LA00000056487	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	603	3.823	0.00594	55.71	0.01188												0.1188				
	LA00000061838	2/9/2006	TA-55 Pu Facility	LA114B			55 GAL	603.6	0.150074	0.007564268	70.9377053	0.015128536												0.15128536				
56470	LA00000056470	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	604	26.11	0.009542	69.87	0.02022												0.1667				
56473	LA00000056473	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	604	4.261	0.005154	9.792	0.02241												0.08963				
56459	LA00000056459	9/15/1997	TA-55 Pu Facility	LA114B			55 GAL	605	1.137	0.001528	14.33	0.003056												0.03056				
57316	LA00000057316	11/10/1998	TA-55 Pu Facility	LA114B			55 GAL	607	4.734	0.008091	75.88	0.01618												0.1618				
57347	LA00000057347	11/27/2000	TA-55 Pu Facility	LA114B			55 GAL	607	4.025	0.001461	13.7	0.002922												0.02922				
57352	LA00000057352	7/10/2001	TA-55 Pu Facility	LA114B			55 GAL	607	5.743	0.05544	46.3	4.178												0.2532				
53727	LA00000053727	8/11/1993	TA-55 Pu Facility	LA114A			55 GAL	610	6.17	0.00446543	41.877602	0.00894018												0.08937592				
	LA00000057617	3/4/2003	TA-55 Pu Facility	LA114B			55 GAL	613.8	7.921	0.005606	52.573068	0.011212												0.11212				
57323	LA00000057323	12/5/1998	TA-55 Pu Facility	LA114B			55 GAL	617	2.996	0.005937	56.09	0.01193			3.95									0.1183				9.033
	LA00000061823	5/3/2004	TA-55 Pu Facility	LA114B			55 GAL	617.4	5.904	0.013416	125.815248	0.026832												0.26832				
57302	LA00000057302	9/9/1998	TA-55 Pu Facility	LA114B			55 GAL	619	22.03	0.006992	65.57	0.01398												0.1398				
57328	LA00000057328	6/7/1999	TA-55 Pu Facility	LA114B			55 GAL	619	0.65	0.009008	84.48	0.01802												0.1802				
57312	LA00000057312	11/7/1998	TA-55 Pu Facility	LA114B			55 GAL	620	3.896	0.002035	19.08	0.00407												0.0407				
57315	LA00000057315	11/7/1998	TA-55 Pu Facility	LA114B			55 GAL	620	3.331	0.01041	97.63	0.02082												0.2082				
57361	LA00000057361	3/11/2002	TA-55 Pu Facility	LA114B			55 GAL	621	2.733	0.0134	126.2	0.02688												0.2675				
57309	LA00000057309	9/28/1998	TA-55 Pu Facility	LA114B			55 GAL	625	4.69	0.001716	16.09	0.003432												0.03432				
56495	LA00000056495	7/28/1998	TA-55 Pu Facility	LA114B			55 GAL	626	5.418	0.001137	3.452	0.002691												0.01387				
56448	LA00000056448	6/2/1997	TA-55 Pu Facility	LA114B			55 GAL	628	0.934	0.0006118	5.737	0.001224												0.01224				
57339	LA00000057339	4/11/2000	TA-55 Pu Facility	LA114B			55 GAL	630	3.503	0.06934	12.24	5.616												0.2346				
	LA00000057626	5/20/2003	TA-55 Pu Facility	LA114B			55 GAL	630.6	7.916	0.0046839	43.9256142	0.0093678												0.093678				
57313	LA00000057313	10/28/1998	TA-55 Pu Facility	LA114B			55 GAL	631	3.706	0.003092	28.99	0.006184												0.06184				
55360	LA00000055360	2/7/1996	TA-55 Pu Facility	LA114A			55 GAL	632	2.661902	0.00192593	17.585429	0.00376465												0.04121359				
56456	LA00000056456	7/10/1997	TA-55 Pu Facility	LA114B			55 GAL	632	1.422	0.001368	12.83	0.002736												0.02736				
57322	LA00000057322	11/25/1998	TA-55 Pu Facility	LA114B			55 GAL	632	1.671	0.005375	32.68	0.0195			30.32									0.1029				32.75
57300	LA00000057300	8/18/1998	TA-55 Pu Facility	LA114B			55 GAL	634	5.511	0.000981	2.978	0.002322												0.01197				
	LA00000057653	9/15/2003	TA-55 Pu Facility	LA114B			55 GAL	634.4	7.131	0.005457	51.175746	0.010914												0.10914				
	LA00000061824	5/3/2004	TA-55 Pu Facility	LA114B			55 GAL	634.6	4.618	0.015648	146.746944	0.031296												0.31296				
57310	LA00000057310	10/19/1998	TA-55 Pu Facility	LA114B			55 GAL	635	8.712	0.002992	28.06	0.005984												0.05984				
	LA00000061825	5/10/2004	TA-55 Pu Facility	LA114B			55 GAL	635.8	5.88	0.012072	113.211216	0.024144												0.24144				
	LA00000061848	9/18/2006	TA-55 Pu Facility	LA114B			55 GAL	637.4	6.156488	0.0133517	125.2122426	0.0267034												0.267034				
55347	LA00000055347	9/20/1995	TA-55 Pu Facility	LA114A			55 GAL	639	4.5915986	0.00192827	17.601547	0.00376974												0.04125243				
56482	LA00000056482	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	639	17.69	0.005274	49.46	0.1055												0.1055				
	LA00000057379	7/31/2002	TA-55 Pu Facility	LA114B			55 GAL	639.8	6.413	0.0017643	16.5456054	0.0035286												0.035286				
56468	LA00000056468	11/12/1997	TA-55 Pu Facility	LA114B			55 GAL	642	30.19	0.009968	75.68	0.02096												0.1775				
57303	LA00000057303	9/9/1998	TA-55 Pu Facility	LA114B			55 GAL	642	21.76	0.007016	65.8	0.01403												0.1403				
54070	LA00000054070	12/18/1990	TA-55 Pu Facility	LA114A			55 GAL	643	4.68	0.00562358	52.73893	0.0112589												0.11255636				
56449	LA00000056449	6/2/1997	TA-55 Pu Facility	LA114B			55 GAL	644	0.47	0.0004069	3.816	0.0008138												0.008138				
57321	LA00000057321	11/25/1998	TA-55 Pu Facility	LA114B			55 GAL	645	3.02	0.001086	10.18	0.002171												0.02171				
55343	LA00000055343	6/5/1995	TA-55 Pu Facility	LA114A			55 GAL	647	5.2071179	0.00214849	19.616377	0.0042002												0.04597087				
55356	LA00000055356	1/31/1996	TA-55 Pu Facility	LA114A			55 GAL	647	2.7123687	0.00245049	22.372663	0.00479114												0.05243689				
56480	LA00000056480	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	647	2.887	0.009281	28.18	0.02196												0.1132				
56484	LA00000056484	6/10/1998	TA-55 Pu Facility	LA114B			55 GAL	647	1.622	0.004106	38.51	0.008212												0.08212				
S853328	LAS853328	7/10/1985	TA-55 Pu Facility		A-25		55 GAL	647.1435		0.04810463	123.91207	0.16062529		0.0487453	618.11091									0.69155464				9.6941988
57336	LA00000057336	2/2/2000	TA-55 Pu Facility	LA114B			55 GAL	649	2.411	0.00296	27.87	0.005937												0.05907				
56405	LA00000056405	2/13/1997	TA-55 Pu Facility	LA114B			55 GAL	650	3.806	0.0005416	5.079	0.001083												0.01083				
57317	LA00000057317	11/10/1998	TA-55 Pu Facility	LA114B			55 GAL	650	3.248	0.003526	33.06	0.007051												0.07051				
	LA00000061811	2/17/2004	TA-55 Pu Facility	LA114B			55 GAL	650.6	6.398	0.0127386	119.4625908	0.0254772												0.254772				
55365	LA00000055365	3/13/1996	TA-55 Pu Facility	LA114A			55 GAL	651	4.3728121	0.00373912	34.139265	0.00731024												0.08000971				
57307	LA00000057307	9/22/1998	TA-55 Pu Facility	LA114B			55 GAL	651	0.964	0.06336	4.34	0.0009908			134.9									0.009473				53.03
	LA00000061851	9/25/2006	TA-55 Pu Facility	LA114B			55 GAL	651	0.531	0.0005708	5.3529624	0.0011416												0.011416				
	LA00000061836	4/7/2005	TA-55 Pu Facility	LA114B			55 GAL	651.4	3.7370536	0.0697045	129.4755471	4.63931												0.4475213				
56450	LA00000056450	6/2/1997	TA-55 Pu Facility	LA114B			55 GAL	652	1.945	0.0007592	7.12	0.001518												0.01518				
56411	LA00000056411	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	653	1.135	0.001546	14.49	0.003091												0.03091				
54231	LA00000054231	5/9/1991	TA-55 Pu Facility	LA114A			55 GAL	654	3.71	0.01832433	85.091428	0.80186943												0.22893785				
55367	LA00000055367	3/27/1996	TA-55 Pu Facility	LA114A			55 GAL	654	5.48	0.002802	26.28	0.005604												0.05604				
56454	LA00000056454	6/16/1997	TA-55 Pu Facility	LA114B			55 GAL	654	3.108	0.007262	68.11	0.01452												0.1452				
57308	LA00000057308	9/28/1998	TA-55 Pu Facility	LA114B			55 GAL	654	1.11	0.06376	5.544	0.001248			135.6									0.01204				53.29
54272	LA00000054272	6/10/1992	TA-55 Pu Facility	LA114A			55 GAL	655	2.35	0.00596492	55.940064	0.01194229												0.11938828				
57306	LA00000057306	9/22/1998	TA-55 Pu Facility	LA114B			55 GAL	655	0.938	0.06305	3.646	0.0008426			134.4									0.007993				52.84
	LA00000057657	10/21/2003	TA-55 Pu Facility	LA114B			55 GAL	656	6.953	0.0097164	91.1203992	0.0194328												0.194328				
54247	LA00000054247	11/18/1991	TA-55 Pu Facility	LA114A			55 GAL	657	3.57	0.00912705	85.595152	0.01827316												0.18267869				
55378	LA00000055378	7/11/1996	TA-55 Pu Facility	LA114A			55 GAL	657	0.98	0.000204	1.913	0.000408												0.00408				
57301	LA00000057301	8/18/1998	TA-55 Pu Facility	LA114B			55 GAL	657	5.578	0.0008934	2.712	0.002114												0.0109				
56460	LA00000056460	9/15/1997	TA-55 Pu Facility	LA114B			55 GAL	658	25.87	0.01047	85.79	0.02167												0.1942				
56490	LA00000056490	6/23/1998	TA-55 Pu Facility	LA114B			55 GAL	658	9.398	0.002587	24.26	0.005175												0.05175				
57326	LA00000057326	4/1/1999	TA-55 Pu Facility	LA114B			55 GAL	658	1.836	0.005865	55	0.01173												0.1173				
	LA00000057620	4/2/2003	TA-55 Pu Facility	LA114B			55 GAL	658.6	6.595	0.0028919	27.1202382	0.0057838												0.057838				
54249	LA00000054249	12/3/1991	TA-55 Pu Facility	LA114A			55 GAL	660	3.44	0.00286484	26.867002	0.00573566												0.05734003				
57319	LA00000057319	11/17/1998	TA-55 Pu Facility	LA114B			55 GAL	660	2.2	0.004847	45.45	0.009693												0.09693				
56492	LA00000056492	7/21/1998	TA-55 Pu Facility	LA114B			55 GAL	661	11.27	0.01058	32.12	0.02504												0.1291				
54086	LA00000054086	3/6/1991	TA-55 Pu Facility	LA114A			55 GAL	662	3.35	0.00605901	56.822489	0.01213067												0.12127156				
56478	LA00000056478	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	662	4.494	0.009006	27.34	0.02131												0.1099				
	LA00000061805	12/16/2003	TA-55 Pu Facility	LA114B			55 GAL	663.2	6.919	0.0088218	82.7308404	0.0176436												0.176436				
56457	LA00000056457	7/10/1997	TA-55 Pu Facility	LA114B			55 GAL	664	2.993	0.002677	25.11	0.005354												0.05354				
56491	LA00000056491	6/23/1998	TA-55 Pu Facility	LA114B			55 GAL	664	11.64	0.00215	20.16	0.0043												0.043				
57346	LA00000057346	2/9/2000	TA-55 Pu Facility	LA114B			55 GAL	664	5.182	0.008514	79.84	0.01703												0.1703				
54236	LA00000054236	6/3/1991	TA-55 Pu Facility	LA114A			55 GAL	666	5.4	0.03680697	83.889072	4.1659941												0.24823755				
56474	LA00000056474	11/13/1997	TA-55 Pu Facility	LA114B			55 GAL	666	3.679	0.004621	12.7	0.01325												0.06244				
56477	LA00000056477	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	666	5.067	0.01244	36.64	0.03141												0.1569				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
54285	LA00000054285	8/31/1993	TA-55 Pu Facility	LA114A			55 GAL	669	1.1814469	0.00214382	19.568021	0.00419002												0.04586408				
56476	LA00000056476	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	669	3.547	0.02782	52.87	0.121												0.4839				
54262	LA00000054262	3/18/1992	TA-55 Pu Facility	LA114A			55 GAL	670	3.74	0.0132031	123.82102	0.02643375												0.26426101				
54275	LA00000054275	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	670.4	6.31	0.01169281	42.488682	1.0753863												0.1084688				
54250	LA00000054250	12/3/1991	TA-55 Pu Facility	LA114A			55 GAL	672	3.28	0.0061461	57.639201	0.01230502												0.1230146				
56413	LA00000056413	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	672	1.598	0.00225	21.1	0.0045												0.045				
56479	LA00000056479	12/10/1997	TA-55 Pu Facility	LA114B			55 GAL	672	2.802	0.01185	35.97	0.02804												0.1446				
54244	LA00000054244	9/13/1991	TA-55 Pu Facility	LA114A			55 GAL	673	2.82	0.01103094	103.45016	0.02208491												0.22078517				
56453	LA00000056453	6/16/1997	TA-55 Pu Facility	LA114B			55 GAL	673	3.039	0.00663	62.17	0.01326												0.1326				
54098	LA00000054098	4/26/1991	TA-55 Pu Facility	LA114A			55 GAL	674	1.47	0.02037423	45.664242	2.3181463												0.13596704				
55345	LA00000055345	7/27/1995	TA-55 Pu Facility	LA114A			55 GAL	676	2.6461494	0.00173608	15.852676	0.00339277												0.03714563				
56458	LA00000056458	9/15/1997	TA-55 Pu Facility	LA114B			55 GAL	677	2.6	0.003405	31.93	0.00681												0.0681				
54245	LA00000054245	10/24/1991	TA-55 Pu Facility	LA114A			55 GAL	678	3.6	0.01860243	100.64521	1.1932616												0.23434682				
56455	LA00000056455	6/16/1997	TA-55 Pu Facility	LA114B			55 GAL	678	3.907	0.005483	51.42	0.01097												0.1097				
56467	LA00000056467	10/15/1997	TA-55 Pu Facility	LA114B			55 GAL	678	28.2	0.01012	71.83	0.02157												0.174				
54246	LA00000054246	11/13/1991	TA-55 Pu Facility	LA114A			55 GAL	679	2.79	0.02196298	83.445395	1.9629615												0.21054036				
55314	LA00000055314	10/19/1994	TA-55 Pu Facility	LA114A			55 GAL	679		0.00342251	6.3313991	0.01454407		0.99967871	22476.615									0.06367961				133.29865
54235	LA00000054235	6/3/1991	TA-55 Pu Facility	LA114A			55 GAL	680	3.46	0.04187777	61.322887	5.2743633												0.21864702				
56402	LA00000056402	1/21/1997	TA-55 Pu Facility	LA114B			55 GAL	680	1.293	0.005339	50.07	0.01068												0.1068				
54233	LA00000054233	5/23/1991	TA-55 Pu Facility	LA114A			55 GAL	681	5.49	0.01633595	109.65257	0.71475656												0.24555579				
56451	LA00000056451	6/2/1997	TA-55 Pu Facility	LA114B			55 GAL	681	2.917	0.001067	10.01	0.002135												0.02135				
	LA00000061835	4/7/2005	TA-55 Pu Facility	LA114B			55 GAL	683.6	3.7503136	0.0697078	129.5064945	4.6393166												0.4475873				
54087	LA00000054087	3/7/1991	TA-55 Pu Facility	LA114A			55 GAL	684	3.77	0.01003902	41.003312	0.85243188												0.10158457				
57329	LA00000057329	8/5/1999	TA-55 Pu Facility	LA114B			55 GAL	684	3.726	0.00477	44.73	0.00954												0.0954				
54097	LA00000054097	4/19/1991	TA-55 Pu Facility	LA114A			55 GAL	685	2.22	0.02705972	40.455191	3.3950677												0.14283397				
54089	LA00000054089	3/14/1991	TA-55 Pu Facility	LA114A			55 GAL	686	3.85	0.0217297	52.471078	2.4133414												0.15205815				
54099	LA00000054099	4/26/1991	TA-55 Pu Facility	LA114A			55 GAL	686	3.15	0.04527982	65.91755	5.7089011												0.2356858				
56475	LA00000056475	11/13/1997	TA-55 Pu Facility	LA114B			55 GAL	686	5.131	0.008002	16.17	0.03309												0.1347				
54015	LA00000054015	4/23/1990	TA-55 Pu Facility	LA126A		006	55 GAL	687	4.79	0.00671967	63.018233	0.01345336												0.13449463				
55309	LA00000055309	3/9/1994	TA-55 Pu Facility	LA114A			55 GAL	687	1.2570012	0.00804369	73.452611	0.01572338												0.17213592				
55357	LA00000055357	1/11/1996	TA-55 Pu Facility	LA114A			55 GAL	687	5.7467911	0.00738361	67.424242	0.01443454												0.15796117				
54096	LA00000054096	4/16/1991	TA-55 Pu Facility	LA114A			55 GAL	689	4.88	0.02005738	47.548717	2.0561287												0.15743616				
55369	LA00000055369	4/18/1996	TA-55 Pu Facility	LA114A			55 GAL	689	4.61	8.97	22.89	0.01419												0.07987				
55307	LA00000055307	12/15/1993	TA-55 Pu Facility	LA114A			55 GAL	690	2.655776	0.01121561	102.40168	0.02192053												0.23990291				
55333	LA00000055333	4/20/1995	TA-55 Pu Facility	LA114A			55 GAL	691	0.65198366	0.00408902	37.330754	0.00799287												0.08749515				
55368	LA00000055368	4/4/1996	TA-55 Pu Facility	LA114A			55 GAL	691	3.83	0.002506	23.5	0.005012												0.05012				
	LA00000061806	12/16/2003	TA-55 Pu Facility	LA114B			55 GAL	691.8	7.177	0.0093629	87.8052762	0.0187258												0.187258				
54091	LA00000054091	3/25/1991	TA-55 Pu Facility	LA114A			55 GAL	692	5.47	0.00573269	53.762166	0.01147734												0.11474017				
54291	LA00000054291	10/24/1996	TA-55 Pu Facility	LA114B			55 GAL	692	1.747	0.001655	15.52	0.00331												0.0331				
54251	LA00000054251	1/7/1992	TA-55 Pu Facility	LA114A			55 GAL	693	3.32	0.00525621	49.29372	0.0105234												0.10520353				
55311	LA00000055311	8/23/1994	TA-55 Pu Facility	LA114A			55 GAL	693	5.9830805	0.0356855	40.635074	3.5888945		1.0199197	22927.988									0.22582524				135.95213
57305	LA00000057305	9/22/1998	TA-55 Pu Facility	LA114B			55 GAL	693	11.39	0.06624	31.31	0.006743			134.9									0.067				53.03
54281	LA00000054281	12/7/1992	TA-55 Pu Facility	LA114A			55 GAL	695	4.5070012	0.00889071	81.189555	0.01737901												0.19019417				
54288	LA00000054288	10/16/1996	TA-55 Pu Facility	LA114B			55 GAL	695	2.681	0.002094	19.64	0.004188												0.04188				
55355	LA00000055355	1/11/1996	TA-55 Pu Facility	LA114A			55 GAL	695	1.3666861	0.0010094	9.2166344	0.00197275												0.02159223				
55359	LA00000055359	2/7/1996	TA-55 Pu Facility	LA114A			55 GAL	695	2.9346558	0.00240668	21.985816	0.00470453												0.05149515				
52614	LA00000052614	8/17/1989	TA-55 Pu Facility	LA126A		006	55 GAL	696	5.6	0.00638834	59.910974	0.01279001												0.12786306				
54258	LA00000054258	3/9/1992	TA-55 Pu Facility	LA114A			55 GAL	696	1.8	0.00522418	48.99332	0.01045927												0.10456241				
57325	LA00000057325	8/5/1999	TA-55 Pu Facility	LA114B			55 GAL	696	1.754	0.006154	57.61	0.01232			6.798									0.1229				1.13
54271	LA00000054271	2/11/1992	TA-55 Pu Facility	LA114A			55 GAL	697	3.25	0.02300419	34.160713	2.8898604												0.12099454				
54279	LA00000054279	11/30/1992	TA-55 Pu Facility	LA114A			55 GAL	697	12.193699	0.00958	87.475822	0.01872644												0.20495146				
55386	LA00000055386	8/22/1996	TA-55 Pu Facility	LA114A			55 GAL	697	3.65	0.00394	36.95	0.00788												0.0788				
54090	LA00000054090	3/25/1991	TA-55 Pu Facility	LA114A			55 GAL	698	4.21	0.0308104	83.749061	3.2754149												0.23308223				
55389	LA00000055389	9/9/1996	TA-55 Pu Facility	LA114B			55 GAL	698	2.404	0.003167	29.7	0.006334												0.06334				
56444	LA00000056444	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	698	1.946	0.002339	21.93	0.004678												0.04678				
55310	LA00000055310	5/18/1994	TA-55 Pu Facility	LA114A			55 GAL	699	2.5802217	0.00772241	70.486783	0.01508915												0.16514563				
55325	LA00000055325	3/17/1995	TA-55 Pu Facility	LA114A			55 GAL	699	0.53879813	0.00205327	18.74597	0.00401426												0.04393204				
55380	LA00000055380	7/31/1996	TA-55 Pu Facility	LA114A			55 GAL	699	4.66	0.004255	39.9	0.00851												0.0851				
55393	LA00000055393	10/2/1996	TA-55 Pu Facility	LA114B			55 GAL	699	2.541	0.001124	10.54	0.002247												0.02247				
55396	LA00000055396	10/8/1996	TA-55 Pu Facility	LA114B			55 GAL	700	2.117	0.001437	13.48	0.002875												0.02875				
56440	LA00000056440	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	700	1.631	0.001024	9.604	0.002048												0.02048				
54280	LA00000054280	12/2/1992	TA-55 Pu Facility	LA114A			55 GAL	701	9.3961494	0.00721421	65.844616	0.01409577												0.15427184				
54289	LA00000054289	10/23/1996	TA-55 Pu Facility	LA114B			55 GAL	701	2.181	0.001756	16.47	0.003512												0.03512				
55331	LA00000055331	4/6/1995	TA-55 Pu Facility	LA114A			55 GAL	701	1.134189	0.00093639	8.5477112	0.00182985												0.02002913				
55394	LA00000055394	10/2/1996	TA-55 Pu Facility	LA114B			55 GAL	701	2.013	0.0007717	7.237	0.001543												0.01543				
54263	LA00000054263	3/25/1992	TA-55 Pu Facility	LA114A			55 GAL	702	6.86	0.01226226	97.802788	0.02554935												0.22429594				
55308	LA00000055308	1/25/1994	TA-55 Pu Facility	LA114A			55 GAL	702		0.01049127	95.825274	0.02051197												0.22456311				
55319	LA00000055319	11/7/1994	TA-55 Pu Facility	LA114A			55 GAL	702		0.00342719	6.3410703	0.0145619		1.0019277	22527.097									0.06376699				133.61082
55342	LA00000055342	6/5/1995	TA-55 Pu Facility	LA114A			55 GAL	702	8.5997666	0.00190256	17.375887	0.0037188												0.04070874				
55351	LA00000055351	10/24/1995	TA-55 Pu Facility	LA114A			55 GAL	702	3.0075846	4.452947	17.617666	0.00828579												0.05778641				
54265	LA00000054265	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	702.8	2.49	0.03205791	75.519281	3.5900373												0.22079606				
52615	LA00000052615	5/19/1993	TA-55 Pu Facility	LA114A			55 GAL	703	3.49	0.00651446	61.093798	0.01304252												0.13038746				
52616	LA00000052616	8/23/1989	TA-55 Pu Facility	LA114A		006	55 GAL	703	4.65	0.00933426	87.538362	0.018688												0.18682592				
55323	LA00000055323	3/7/1995	TA-55 Pu Facility	LA114A			55 GAL	703	0.68990665	0.00256732	23.436493	0.00501783												0.05493204				
55375	LA00000055375	5/17/1996	TA-55 Pu Facility	LA114A			55 GAL	703	1.61	0.001433	13.44	0.002866												0.02866				
56431	LA00000056431	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	703	1.869	0.0006207	5.821	0.001241												0.01241				
56438	LA00000056438	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	703	1.753	0.0009326	8.746	0.001865												0.01865				
54259	LA00000054259	3/9/1992	TA-55 Pu Facility	LA114A			55 GAL	704	2.3	0.00820414	76.939884	0.0164254												0.16420646				
54261	LA00000054261	3/18/1992	TA-55 Pu Facility	LA114A			55 GAL	704	4.76	0.01026018	96.221792	0.02054177												0.20535825				
55337	LA00000055337	4/26/1995	TA-55 Pu Facility	LA114A			55 GAL	704	0.46295216	0.00226357	20.664088	0.00442435												0.04842718				
55341	LA00000055341	5/4/1995	TA-55 Pu Facility	LA114A			55 GAL	704	6.2456243	0.00439278	40.119278	0.00858635												0.09399029				
55370	LA00000055370	4/22/1996	TA-55 Pu Facility	LA114A			55 GAL	704	4.81	0.003028	28.4	0.006056												0.06056				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
55385	LA00000055385	8/22/1996	TA-55 Pu Facility	LA114A			55 GAL	704	2.75	0.003148	29.52	0.006296												0.06296				
54064	LA00000054064	11/19/1990	TA-55 Pu Facility	LA114A			55 GAL	705	5.28	0.00689884	64.698594	0.01381209												0.13808089				
55388	LA00000055388	9/6/1996	TA-55 Pu Facility	LA114B			55 GAL	705	3.214	0.003578	33.55	0.007156												0.07156				
52055	LA00000052055	1/26/1990	TA-55 Pu Facility	LA114A		006	55 GAL	706	4.93	0.00789483	74.039149	0.01580614												0.15801566				
54069	LA00000054069	12/10/1990	TA-55 Pu Facility	LA114A			55 GAL	706	2.37	0.03244114	93.137457	3.3711612												0.25468296				
55322	LA00000055322	2/23/1995	TA-55 Pu Facility	LA114A			55 GAL	706	4.5	0.07491	21.12	9.446												0.221				
55328	LA00000055328	3/21/1995	TA-55 Pu Facility	LA114A			55 GAL	706	0.76546091	0.01459197	43.133462	0.03374936												0.19038835				
55348	LA00000055348	10/18/1995	TA-55 Pu Facility	LA114A			55 GAL	706	3.6231039	0.00289678	15.694713	0.00981151												0.05778641				
55366	LA00000055366	3/25/1996	TA-55 Pu Facility	LA114A			55 GAL	706	3.59	0.002212	20.74	0.004424												0.04424				
55381	LA00000055381	7/31/1996	TA-55 Pu Facility	LA114A			55 GAL	706	4.94	0.002014	18.89	0.004028												0.04028				
55391	LA00000055391	9/12/1996	TA-55 Pu Facility	LA114B			55 GAL	706	2.615	0.0006606	6.195	0.001321												0.01321				
54257	LA00000054257	3/4/1992	TA-55 Pu Facility	LA114A			55 GAL	707	2.54	0.00744839	69.852328	0.01491233												0.14908007				
55320	LA00000055320	11/7/1994	TA-55 Pu Facility	LA114A			55 GAL	707		0.00251533	4.6534494	0.01068772		0.73477912	16519.673									0.04679612				97.970864
55334	LA00000055334	4/20/1995	TA-55 Pu Facility	LA114A			55 GAL	707	1.3325554	0.00886734	80.996132	0.01733571												0.18980583				
55338	LA00000055338	4/26/1995	TA-55 Pu Facility	LA114A			55 GAL	707	0.43465578	0.00304749	27.820761	0.00595517												0.06520388				
55377	LA00000055377	6/6/1996	TA-55 Pu Facility	LA114A			55 GAL	707	1.83	0.000651	6.105	0.001302												0.01302				
55390	LA00000055390	9/12/1996	TA-55 Pu Facility	LA114B			55 GAL	707	1.932	0.0007834	7.347	0.001567												0.01567				
55326	LA00000055326	3/17/1995	TA-55 Pu Facility	LA114A			55 GAL	708	0.5764294	0.00458496	41.86009	0.00896332												0.09805825				
55340	LA00000055340	5/4/1995	TA-55 Pu Facility	LA114A			55 GAL	708	3.1009335	0.00685788	62.604771	0.01340295												0.14669903				
56435	LA00000056435	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	708	2.146	0.001365	12.8	0.00273												0.0273				
55321	LA00000055321	3/2/1995	TA-55 Pu Facility	LA114A			55 GAL	709	2.0035006	0.01954553	17.408124	2.2152318												0.09087379				
55324	LA00000055324	3/7/1995	TA-55 Pu Facility	LA114A			55 GAL	709	1.1435239	0.00375256	34.268214	0.00733571												0.08029126				
56439	LA00000056439	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	709	1.804	0.001089	10.21	0.002177												0.02177				
54282	LA00000054282	1/26/1993	TA-55 Pu Facility	LA114A			55 GAL	710	4.1015169	0.00671184	61.299162	0.01312277												0.14368932				
55330	LA00000055330	3/24/1995	TA-55 Pu Facility	LA114A			55 GAL	710	3.4626604	0.05340849	20.551257	0.00444982												0.04833981				
56434	LA00000056434	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	710	1.996	0.0009094	8.528	0.001819												0.01819				
54260	LA00000054260	3/12/1992	TA-55 Pu Facility	LA114A			55 GAL	711	1.3	0.01678873	40.825278	1.8601208												0.11801591				
55339	LA00000055339	5/2/1995	TA-55 Pu Facility	LA114A			55 GAL	711	1.2759627	0.00223728	20.422308	0.00437341												0.04786408				
55373	LA00000055373	5/6/1996	TA-55 Pu Facility	LA114A			55 GAL	711	0.79346558	0.002433	22.82	0.004866												0.04866				
54278	LA00000054278	11/12/1992	TA-55 Pu Facility	LA114A			55 GAL	712	2.9784131	0.00543899	49.661509	0.01063169												0.11640777				
55358	LA00000055358	1/31/1996	TA-55 Pu Facility	LA114A			55 GAL	712	4.3553092	0.00364916	33.317215	0.00713194												0.07807767				
55363	LA00000055363	2/27/1996	TA-55 Pu Facility	LA114A			55 GAL	712	3.7339557	0.00273906	25.016119	0.00535405												0.05861165				
55395	LA00000055395	10/8/1996	TA-55 Pu Facility	LA114B			55 GAL	712	2.041	0.001135	10.64	0.00227												0.0227				
55397	LA00000055397	10/10/1996	TA-55 Pu Facility	LA114B			55 GAL	712	2.386	0.002294	21.51	0.004588												0.04588				
54081	LA00000054081	3/1/1991	TA-55 Pu Facility	LA114A			55 GAL	713	4.71	0.01107741	51.47964	0.84295065												0.12374786				
54264	LA00000054264	3/30/1992	TA-55 Pu Facility	LA114A			55 GAL	713	2.4	0.00622417	58.371425	0.01246134												0.12457733				
55335	LA00000055335	5/2/1995	TA-55 Pu Facility	LA114A			55 GAL	713	6.4352392	0.00317951	29.029658	0.00621498												0.06802913				
55362	LA00000055362	2/14/1996	TA-55 Pu Facility	LA114A			55 GAL	713	4.4544924	0.00197617	18.03675	0.00386144												0.04228155				
55374	LA00000055374	5/15/1996	TA-55 Pu Facility	LA114A			55 GAL	713	2.48	0.001982	18.59	0.003964												0.03964				
55392	LA00000055392	9/20/1996	TA-55 Pu Facility	LA114B			55 GAL	713	2.583	0.002645	24.8	0.005289												0.05289				
55398	LA00000055398	10/16/1996	TA-55 Pu Facility	LA114B			55 GAL	713	2.763	0.002818	26.43	0.005636												0.05636				
55332	LA00000055332	4/6/1995	TA-55 Pu Facility	LA114A			55 GAL	714	2.277713	0.00068812	6.2830432	0.00134513												0.01471845				
55346	LA00000055346	9/20/1995	TA-55 Pu Facility	LA114A			55 GAL	714	2.3532672	0.00193002	17.617666	0.00377229												0.04130097				
55371	LA00000055371	4/25/1996	TA-55 Pu Facility	LA114A			55 GAL	714	3.19	0.004142	38.84	0.008284												0.08284				
56433	LA00000056433	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	714	2.737	0.0008811	8.263	0.001762												0.01762				
55384	LA00000055384	8/12/1996	TA-55 Pu Facility	LA114A			55 GAL	715	5.34	0.002332	21.87	0.004664												0.04664				
54277	LA00000054277	11/20/1992	TA-55 Pu Facility	LA114A			55 GAL	716	3.5268378	0.00931129	85.009671	0.01819918												0.1992233				
54290	LA00000054290	10/21/1996	TA-55 Pu Facility	LA114B			55 GAL	716	2.328	0.00258	24.19	0.005159												0.05159				
55327	LA00000055327	3/21/1995	TA-55 Pu Facility	LA114A			55 GAL	716	0.97345391	0.00210001	19.181173	0.00410341												0.04493204				
56441	LA00000056441	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	716	1.748	0.001145	10.73	0.002289												0.02289				
55313	LA00000055313	9/27/1994	TA-55 Pu Facility	LA114A			55 GAL	717	0.29346558	0.00385829	17.601547	0.01309985		0.70891566	15937.639									0.07578641				94.536941
55372	LA00000055372	5/1/1996	TA-55 Pu Facility	LA114A			55 GAL	717	8.501	0.00353	33.1	0.00706												0.0706				
55312	LA00000055312	9/27/1994	TA-55 Pu Facility	LA114A			55 GAL	718	0.61726954	0.0074946	50.580271	0.02028528		0.71694779	16118.782									0.15349515				95.577523
55344	LA00000055344	7/27/1995	TA-55 Pu Facility	LA114A			55 GAL	718	1.1814469	0.00197675	18.052869	0.00386398												0.04230097				
56422	LA00000056422	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	718	2.624	0.001078	10.11	0.002155												0.02155				
56445	LA00000056445	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	718	1.754	0.001825	17.12	0.003651												0.03651				
54040	LA00000054040	1/5/1994	TA-55 Pu Facility	LA114A			85 GAL	719	3.24	0.00327425	30.706486	0.00655533												0.06553433				
55329	LA00000055329	3/24/1995	TA-55 Pu Facility	LA114A			55 GAL	719	1.1907818	0.00158128	14.442295	0.00309221												0.03383495				
55350	LA00000055350	10/31/1995	TA-55 Pu Facility	LA114A			55 GAL	719	3.0280047	0.00276593	25.257898	0.00540499												0.05917476				
55382	LA00000055382	8/8/1996	TA-55 Pu Facility	LA114A			55 GAL	719	4.89	0.001953	18.32	0.003906												0.03906				
55352	LA00000055352	10/24/1995	TA-55 Pu Facility	LA114A			55 GAL	720	2.6925321	4.2817922	15.480335	0.0076541												0.05213592				
55354	LA00000055354	12/14/1995	TA-55 Pu Facility	LA114A			55 GAL	720	0.92123687	0.00102459	9.3552547	0.00200255												0.02192233				
54255	LA00000054255	2/28/1992	TA-55 Pu Facility	LA114A			55 GAL	721	2.55	0.02530744	82.333255	2.4783053												0.21676794				
56421	LA00000056421	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	721	2.419	0.001065	9.991	0.002131												0.02131				
52612	LA00000052612	8/15/1989	TA-55 Pu Facility	LA114A		006	55 GAL	722	7.3	0.01057049	99.131915	0.02116304												0.21156909				
56430	LA00000056430	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	723	1.782	0.0007323	6.867	0.001465												0.01465				
54292	LA00000054292	10/29/1996	TA-55 Pu Facility	LA114B			55 GAL	724	1.655	0.002442	22.9	0.004884												0.04884				
56432	LA00000056432	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	725	2.239	0.001085	10.17	0.00217												0.0217				
54095	LA00000054095	4/10/1991	TA-55 Pu Facility	LA114A			55 GAL	726	4.39	0.0235969	40.084646	1.9428803												0.22880372				
55349	LA00000055349	10/31/1995	TA-55 Pu Facility	LA114A			55 GAL	726	1.6904901	0.00242012	22.098646	0.00473001												0.0517767				
55383	LA00000055383	8/12/1996	TA-55 Pu Facility	LA114A			55 GAL	726	6.24	0.002613	24.5	0.005226												0.05226				
55387	LA00000055387	9/5/1996	TA-55 Pu Facility	LA114B			55 GAL	726	4.922	0.003146	29.5	0.006291												0.06291				
56437	LA00000056437	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	726	2.048	0.001515	14.21	0.00303												0.0303				
54044	LA00000054044	7/9/1990	TA-55 Pu Facility	LA114A			55 GAL	727	3.42	0.00875869	82.140554	0.01753566												0.17530583				
55315	LA00000055315	10/19/1994	TA-55 Pu Facility	LA114A			55 GAL	727		0.00374963	6.9374597	0.01593479		1.095743	24635.486									0.06976699				146.09781
54019	LA00000054019	5/3/1990	TA-55 Pu Facility	LA114A		006	55 GAL	728	4.93	0.00688383	64.557782	0.01378203												0.13778036				
54047	LA00000054047	7/23/1990	TA-55 Pu Facility	LA114A			55 GAL	728	4.46	0.00618414	57.995925	0.01238118												0.12377593				
56419	LA00000056419	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	728	2.897	0.001478	13.86	0.002955												0.02955				
54016	LA00000054016	4/23/1990	TA-55 Pu Facility	LA126A		006	55 GAL	729	5.44	0.00560656	52.579342	0.01122483												0.11221576				
54024	LA00000054024	5/18/1990	TA-55 Pu Facility	LA114A			55 GAL	729	4.63	0.00580376	54.428678	0.01161963												0.11616265				
54059	LA00000054059	10/9/1990	TA-55 Pu Facility	LA114A			55 GAL	729	2.13	0.00869062	81.502205	0.01739938												0.17394345				
54293	LA00000054293	10/29/1996	TA-55 Pu Facility	LA114B			55 GAL	729	1.938	0.002243	21.04	0.004486												0.04486				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
56418	LA00000056418	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	729	3.02	0.001677	15.73	0.003354												0.03354				
54294	LA00000054294	10/31/1996	TA-55 Pu Facility	LA114B			55 GAL	730	1.948	0.002127	19.95	0.004254												0.04254				
54276	LA00000054276	11/5/1992	TA-55 Pu Facility	LA114A			55 GAL	731	4.2152859	0.0068754	62.782076	0.01344116												0.14708738				
56409	LA00000056409	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	731	2.891	0.003244	30.43	0.006489												0.06489				
52623	LA00000052623	10/13/1989	TA-55 Pu Facility	LA114A		006	55 GAL	732	2.67	0.0085903	56.1207	0.02879326												0.16987655				
54021	LA00000054021	5/14/1990	TA-55 Pu Facility	LA114A			55 GAL	733	8.57	0.00801896	75.203198	0.01605465												0.1605				
54092	LA00000054092	4/1/1991	TA-55 Pu Facility	LA114A			55 GAL	733	5.46	0.00727622	68.237679	0.01456762												0.14563406				
55361	LA00000055361	2/14/1996	TA-55 Pu Facility	LA114A			55 GAL	733	2.7733372	0.00176529	16.118633	0.00345135												0.0377767				
56420	LA00000056420	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	733	2.751	0.001109	10.4	0.002217												0.02217				
52608	LA00000052608	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	734	5	0.00684179	64.163507	0.01369786												0.13693889				
54038	LA00000054038	8/28/1990	TA-55 Pu Facility	LA114A			55 GAL	734	3.17	0.00862856	80.920181	0.01727513												0.17270128				
55376	LA00000055376	5/20/1996	TA-55 Pu Facility	LA114A			55 GAL	734	1.41	0.001382	12.96	0.002764												0.02764				
56404	LA00000056404	2/5/1997	TA-55 Pu Facility	LA114B			55 GAL	734	2.768	0.0009497	8.906	0.001899												0.01899				
56443	LA00000056443	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	735	2.117	0.002169	20.34	0.004338												0.04338				
54071	LA00000054071	1/2/1991	TA-55 Pu Facility	LA114A			55 GAL	736	5.59	0.0072572	68.059317	0.01452955												0.1452534				
52613	LA00000052613	8/16/1989	TA-55 Pu Facility	LA114A		006	55 GAL	737	7.23	0.00800594	75.081161	0.0160286												0.16023954				
54050	LA00000054050	8/17/1990	TA-55 Pu Facility	LA114A			55 GAL	737	2.61	0.00394692	37.014881	0.00790207												0.07899781				
54003	LA00000054003	3/6/1990	TA-55 Pu Facility	LA114A		006	55 GAL	738	4.56	0.00640235	60.042398	0.01281807												0.12814355				
54093	LA00000054093	4/1/1991	TA-55 Pu Facility	LA114A			55 GAL	738	4.54	0.00636732	59.713836	0.01274792												0.12744233				
56428	LA00000056428	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	738	2.427	0.0006816	6.392	0.001363												0.01363				
54002	LA00000054002	5/17/1993	TA-55 Pu Facility	LA114A			55 GAL	739	4.26	0.0101801	95.470793	0.02038145												0.20375546				
54005	LA00000054005	3/6/1990	TA-55 Pu Facility	LA114A		006	55 GAL	739	4.52	0.01001994	93.968794	0.02006079												0.20054986				
54026	LA00000054026	5/23/1990	TA-55 Pu Facility	LA114A			55 GAL	739	4.62	0.01664556	100.94457	0.03653139												0.26536484				
54055	LA00000054055	8/31/1990	TA-55 Pu Facility	LA114A			55 GAL	739	3.32	0.00590886	55.414365	0.01183006												0.11826632				
54056	LA00000054056	9/7/1990	TA-55 Pu Facility	LA114A			55 GAL	739	4.03	0.00984577	92.335371	0.01971209												0.19706378				
54082	LA00000054082	3/1/1991	TA-55 Pu Facility	LA114A			55 GAL	739	5.23	0.00511007	47.923146	0.0102308												0.10227843				
55379	LA00000055379	7/18/1996	TA-55 Pu Facility	LA114A			55 GAL	739	7.22	0.003174	29.77	0.006348												0.06348				
56403	LA00000056403	1/21/1997	TA-55 Pu Facility	LA114B			55 GAL	740	1.847	0.000904	8.478	0.001808												0.01808				
53779	LA00000053779	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	741	9.26	0.00677372	63.525158	0.01356158												0.13557652				
54043	LA00000054043	7/9/1990	TA-55 Pu Facility	LA114A			55 GAL	741	3.36	0.00417414	39.145841	0.00835699												0.08354575				
54057	LA00000054057	9/28/1990	TA-55 Pu Facility	LA114A			55 GAL	741	3.08	0.00812106	76.160722	0.01625906												0.16254356				
54080	LA00000054080	2/27/1991	TA-55 Pu Facility	LA114A			55 GAL	741	2.86	0.00536632	50.326344	0.01074385												0.10740737				
56442	LA00000056442	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	741	1.914	0.001221	11.45	0.002443												0.02443				
52617	LA00000052617	8/24/1989	TA-55 Pu Facility	LA114A		006	55 GAL	742	3.52	0.00711306	66.707518	0.01424096												0.14236837				
54004	LA00000054004	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	743	6.9	0.00616412	57.808175	0.0123411												0.12337523				
54023	LA00000054023	5/16/1990	TA-55 Pu Facility	LA114A			55 GAL	743	4.87	0.00600896	56.353114	0.01203046												0.12026981				
52053	LA00000052053	1/17/1990	TA-55 Pu Facility	LA126A		006	55 GAL	744	7.44	0.02490305	96.993693	2.1884912												0.2431695				
54076	LA00000054076	1/28/1991	TA-55 Pu Facility	LA114A			55 GAL	744	4.44	0.00626121	58.718762	0.01253549												0.12531862				
52163	LA00000052163	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	745	5.2932353	0.01109808	103.42297	0.02221197												0.22720236				
52601	LA00000052601	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	745	1.68	0.00449946	42.196776	0.00900832												0.09005711				
54065	LA00000054065	11/19/1990	TA-55 Pu Facility	LA114A			55 GAL	745	5.18	0.00541237	50.758169	0.01083604												0.10832898				
55317	LA00000055317	10/21/1994	TA-55 Pu Facility	LA114A			55 GAL	746		0.00345523	6.3926499	0.01468161		1.0099598	22708.241									0.06428155				134.6514
56427	LA00000056427	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	746	2.585	0.0007764	7.281	0.001553												0.01553				
56436	LA00000056436	4/24/1997	TA-55 Pu Facility	LA114B			55 GAL	746	2.046	0.001016	9.531	0.002033												0.02033				
54046	LA00000054046	7/12/1990	TA-55 Pu Facility	LA114A			55 GAL	747	2.62	0.00670866	62.914971	0.01343131												0.13427424				
56425	LA00000056425	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	747	2.91	0.001181	11.08	0.002363												0.02363				
56429	LA00000056429	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	747	2.025	0.0008441	7.916	0.001688												0.01688				
54088	LA00000054088	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	747.2	4.68	0.00696491	65.318169	0.01394436												0.13940319				
52131	LA00000052131	5/17/1993	TA-55 Pu Facility	LA114A			55 GAL	748	7.08	0.0148271	81.988665	0.03300122		0.04098731	0.22062777									0.22663044				4.1544641
52627	LA00000052627	11/8/1989	TA-55 Pu Facility	LA126A		006	55 GAL	748	0.86	0.00779077	67.356963	0.0159294												0.1489193				
54010	LA00000054010	4/9/1990	TA-55 Pu Facility	LA114A		006	55 GAL	748	5.11	0.00768562	72.077163	0.01538729												0.15382836				
54033	LA00000054033	6/12/1990	TA-55 Pu Facility	LA114A			55 GAL	748	4.99	0.00963156	90.326447	0.01928321												0.1927763				
54053	LA00000054053	9/7/1990	TA-55 Pu Facility	LA114A			55 GAL	748	3.51	0.00586081	54.963765	0.01173386												0.11730464				
52166	LA00000052166	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	749	10.57	0.01456445	136.58801	0.0291593												0.29150854				
54014	LA00000054014	4/17/1990	TA-55 Pu Facility	LA114A		006	55 GAL	749	5.23	0.00928521	87.078375	0.0185898												0.18584421				
54067	LA00000054067	11/27/1990	TA-55 Pu Facility	LA114A			55 GAL	749	5.08	0.00868261	81.427105	0.01738335												0.17378317				
56408	LA00000056408	3/6/1997	TA-55 Pu Facility	LA114B			55 GAL	749	3.44	0.001326	12.43	0.002651												0.02651				
56426	LA00000056426	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	749	2.908	0.001151	10.8	0.002303												0.02303				
52056	LA00000052056	2/6/1990	TA-55 Pu Facility	LA126A		006	55 GAL	750	4.46	0.0076596	71.833088	0.01533518												0.15330745				
52175	LA00000052175	3/10/1989	TA-55 Pu Facility	LA114A		006	85 GAL	750	10.46	0.04128043	80.816866	4.8801213												0.25360509				
54060	LA00000054060	10/9/1990	TA-55 Pu Facility	LA114A			55 GAL	750	2.05	0.0071561	67.11118	0.01432713												0.14322987				
54027	LA00000054027	5/29/1990	TA-55 Pu Facility	LA114A			55 GAL	751	5.24	0.00810404	76.001135	0.01622499												0.16220297				
56407	LA00000056407	3/6/1997	TA-55 Pu Facility	LA114B			55 GAL	751	4.321	0.001549	14.53	0.003098												0.03098				
54061	LA00000054061	10/31/1990	TA-55 Pu Facility	LA114A			55 GAL	752	2.84	0.01125116	105.51541	0.02252581												0.22519285				
56410	LA00000056410	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	752	1.384	0.002072	19.43	0.004144												0.04144				
52054	LA00000052054	5/19/1993	TA-55 Pu Facility	LA114A			55 GAL	753	4.35	0.00696691	65.336944	0.01394836												0.13944326				
52164	LA00000052164	1/13/1989	TA-55 Pu Facility	LA114A		006	55 GAL	753	9.84	0.02060507	101.93795	0.04655885												0.30019582				
54048	LA00000054048	7/23/1990	TA-55 Pu Facility	LA114A			55 GAL	753	5.05	0.01045037	98.005416	0.02092255												0.20916489				
54058	LA00000054058	10/4/1990	TA-55 Pu Facility	LA114A			55 GAL	753	2.96	0.00834027	78.216583	0.01669796												0.16693122				
56446	LA00000056446	5/10/1997	TA-55 Pu Facility	LA114B			55 GAL	753	2.027	0.002218	20.8	0.004436												0.04436				
52630	LA00000052630	12/19/1989	TA-55 Pu Facility	LA126A		006	55 GAL	754	5.65	0.01023015	95.940168	0.02048165												0.2047572				
55318	LA00000055318	10/21/1994	TA-55 Pu Facility	LA114A			55 GAL	754		0.00376833	6.9713088	0.01601375		1.1007229	24745.36									0.0701165				146.77419
54011	LA00000054011	4/9/1990	TA-55 Pu Facility	LA114A		006	55 GAL	755	8.24	0.00803397	75.34401	0.01608471												0.16080052				
53734	LA00000053734	5/19/1993	TA-55 Pu Facility	LA114A			55 GAL	756	8.28	0.00671066	62.933746	0.01343532												0.13431431				
54045	LA00000054045	7/12/1990	TA-55 Pu Facility	LA114A			55 GAL	756	3.06	0.00691486	64.848794	0.01384415												0.13840144				
54094	LA00000054094	4/8/1991	TA-55 Pu Facility	LA114A			55 GAL	756	3.11	0.04616573	66.106543	5.8378368												0.23823943				
56406	LA00000056406	3/6/1997	TA-55 Pu Facility	LA114B			55 GAL	756	4.484	0.001161	10.89	0.002322												0.02322				
52622	LA00000052622	10/11/1989	TA-55 Pu Facility	LA114A		006	55 GAL	758	1.55	0.00908706	46.114997	0.03674465												0.17858386				
53742	LA00000053742	5/18/1993	TA-55 Pu Facility	LA114A			55 GAL	758	9.77	0.00481978	45.200774	0.00964962												0.09646829				
54009	LA00000054009	3/13/1990	TA-55 Pu Facility	LA114A		006	55 GAL	759	3.77	0.00637032	59.741999	0.01275394												0.12750243				
52605	LA00000052605	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	760	2.45	0.00636832	59.723224	0.01274993												0.12746236				
55353	LA00000055353	12/14/1995	TA-55 Pu Facility	LA114A			55 GAL	760	3.5939323	0.00376249	34.364926	0.00735609												0.08050485				

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
56423	LA00000056423	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	761	3.028	0.001665	15.61	0.003329												0.03329				
52057	LA00000052057	2/7/1990	TA-55 Pu Facility	LA114A		006	55 GAL	762	2.32	0.00643438	60.342798	0.0128822												0.12878467				
54297	LA00000054297	11/4/1996	TA-55 Pu Facility	LA114B			55 GAL	762	2.697	0.002502	23.47	0.005005												0.05005				
56447	LA00000056447	6/2/1997	TA-55 Pu Facility	LA114B			55 GAL	762	1.367	0.001492	13.99	0.002984												0.02984				
54068	LA00000054068	11/29/1990	TA-55 Pu Facility	LA114A			55 GAL	763	5.34	0.00629625	59.047324	0.01260563												0.12601984				
54006	LA00000054006	3/13/1990	TA-55 Pu Facility	LA114A		006	55 GAL	764	5.29	0.00904397	84.81599	0.01810682												0.18101579				
52185	LA00000052185	4/19/1989	TA-55 Pu Facility	LA126A		006	55 GAL	765	6.6	0.04895005	70.812953	6.1786564												0.25395286				
53730	LA00000053730	8/25/1993	TA-55 Pu Facility	LA114A			55 GAL	765	8.08	0.00536332	50.298182	0.01073784												0.10734727				
54042	LA00000054042	7/3/1990	TA-55 Pu Facility	LA114A			55 GAL	765	5.34	0.00673969	63.205983	0.01349344												0.13489533				
54000	LA00000054000	5/17/1993	TA-55 Pu Facility	LA114A			55 GAL	766	8.51	0.00659654	61.863572	0.01320686												0.13203033				
54041	LA00000054041	6/25/1990	TA-55 Pu Facility	LA114A			55 GAL	766	4.71	0.00699194	65.571631	0.01399847												0.13994414				
54298	LA00000054298	11/4/1996	TA-55 Pu Facility	LA114B			55 GAL	767	2.18	0.002109	19.78	0.004218												0.04218				
54295	LA00000054295	10/31/1996	TA-55 Pu Facility	LA114B			55 GAL	769	3.879	0.003481	32.65	0.006963												0.06963				
52609	LA00000052609	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	770	1.0586471	0.00677275	63.115252	0.01355515												0.13865328				
54035	LA00000054035	6/19/1990	TA-55 Pu Facility	LA114A			55 GAL	770	7.37	0.00821515	77.043146	0.01644745												0.16442685				
52573	LA00000052573	6/2/1989	TA-55 Pu Facility	LA114A		006	55 GAL	771	1.9	0.03037639	27.272543	4.0953187												0.12642815				
56424	LA00000056424	4/23/1997	TA-55 Pu Facility	LA114B			55 GAL	771	3.375	0.001717	16.1	0.003434												0.03434				
52169	LA00000052169	8/25/1993	TA-55 Pu Facility	LA114A			55 GAL	772	8.11	0.05284787	97.033799	6.3483027												0.31265058				
52568	LA00000052568	5/26/1989	TA-55 Pu Facility	LA114A		006	55 GAL	772	5.27	0.00841735	78.93942	0.01685227												0.16847391				
54299	LA00000054299	11/14/1996	TA-55 Pu Facility	LA114B			55 GAL	772	2.084	0.002077	19.47	0.004153												0.04153				
54063	LA00000054063	11/9/1990	TA-55 Pu Facility	LA114A			55 GAL	773	4.99	0.00800094	75.034223	0.01601857												0.16013937				
52484	LA00000052484	5/19/1993	TA-55 Pu Facility	LA114A			55 GAL	774	4.32	0.00525521	49.284333	0.0105214		0	0									0.1051835				0
54034	LA00000054034	6/15/1990	TA-55 Pu Facility	LA114A			55 GAL	775	6.57	0.00920513	86.327376	0.01842948												0.18424141				
54296	LA00000054296	11/4/1996	TA-55 Pu Facility	LA114B			55 GAL	775	3.782	0.003458	32.43	0.006916												0.06916				
56417	LA00000056417	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	777	2.926	0.001488	13.95	0.002976												0.02976				
52625	LA00000052625	11/15/1989	TA-55 Pu Facility	LA126A		006	55 GAL	778	3.81	0.00719789	63.851059	0.01462302												0.13957758				
56415	LA00000056415	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	778	2.18	0.002052	19.24	0.004104												0.04104				
52177	LA00000052177	1/6/1994	TA-55 Pu Facility	LA114A			85 GAL	781	5.92	0.006043	56.672289	0.0120986												0.120951				
53739	LA00000053739	5/18/1993	TA-55 Pu Facility	LA114A			55 GAL	781	13.57	0.01593257	70.158623	0.03650441												0.22147393				
56400	LA00000056400	11/6/1996	TA-55 Pu Facility	LA114B			55 GAL	783	2.122	0.001947	18.25	0.003893												0.03893				
52187	LA00000052187	5/19/1993	TA-55 Pu Facility	LA114A			55 GAL	784	5.18	0.00426823	40.028266	0.00854538												0.08542903				
52628	LA00000052628	12/8/1989	TA-55 Pu Facility	LA114A		006	55 GAL	784	5.11	0.00641837	60.192598	0.01285013												0.12846411				
52186	LA00000052186	5/18/1993	TA-55 Pu Facility	LA114A			55 GAL	785	7.32	0.00964857	90.486035	0.01931728												0.1931169				
52482	LA00000052482	4/26/1989	TA-55 Pu Facility	LA114A		006	55 GAL	785	4.96	0.00913706	85.689026	0.0182932												0.18287904				
52176	LA00000052176	3/16/1989	TA-55 Pu Facility	LA126A		006	85 GAL	788	4.51	0.00719113	67.439742	0.01439728												0.14393109				
52104	LA00000052104	1/9/1989	TA-55 Pu Facility	LA126A		006	55 GAL	790	4.12	0.00790985	74.179961	0.0158362												0.15831619				
52488	LA00000052488	5/11/1989	TA-55 Pu Facility	LA114A		006	55 GAL	790	3.45	0.05440871	46.717397	7.3687234												0.22246669				
56414	LA00000056414	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	793	1.451	0.00144	13.5	0.002879												0.02879				
54012	LA00000054012	4/17/1990	TA-55 Pu Facility	LA126A		006	55 GAL	795	13.87	0.00767361	71.964513	0.01536324												0.15358794				
52621	LA00000052621	9/11/1989	TA-55 Pu Facility	LA114A		006	55 GAL	796	1.06	0.00689084	64.623495	0.01379606												0.13792061				
55364	LA00000055364	6/6/1996	TA-55 Pu Facility	LA114A			55 GAL	798	5.88	0.003185	29.87	0.00637												0.0637				
53732	LA00000053732	8/25/1993	TA-55 Pu Facility	LA114A			55 GAL	799	4.95	0.04665278	86.174628	5.5960481												0.27696401				
54284	LA00000054284	12/21/1988	TA-55 Pu Facility	LA114A		006	55 GAL	800	7.73	0.00817311	76.648872	0.01636328												0.16358538				
52606	LA00000052606	6/22/1989	TA-55 Pu Facility	LA126A		006	55 GAL	804	1.37	0.00657252	61.638272	0.01315876												0.13154949				
52491	LA00000052491	5/25/1989	TA-55 Pu Facility	LA114A		006	55 GAL	806	1.81	0.00361058	33.860683	0.0072287												0.07226607				
52626	LA00000052626	11/6/1989	TA-55 Pu Facility	LA126A		006	55 GAL	806	1.78	0.01609501	95.781451	0.03542915												0.25434562				
52629	LA00000052629	12/13/1989	TA-55 Pu Facility	LA114A		006	55 GAL	807	7.79	0.04992989	49.001166	6.6661457												0.21561193				
52165	LA00000052165	8/11/1993	TA-55 Pu Facility	LA114A			85 GAL	808	8.19	0.01587951	129.87902	0.03886321												0.31166349				
56416	LA00000056416	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	810	2.841	0.002435	22.83	0.004869												0.04869				
54001	LA00000054001	5/17/1993	TA-55 Pu Facility	LA114A			85 GAL	815	2.38	0.00871264	81.70873	0.01744347												0.17438422				
54008	LA00000054008	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	817	3.72	0.00901094	84.506202	0.01804069												0.18035463				
56412	LA00000056412	4/3/1997	TA-55 Pu Facility	LA114B			55 GAL	817	1.898	0.002355	22.08	0.00471												0.0471				
52624	LA00000052624	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	820	2.76	0.00772366	72.433888	0.01546345												0.15458969				
52058	LA00000052058	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	829	8.29	0.00885478	83.041754	0.01772805												0.17722918				
52610	LA00000052610	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	830	4.48	0.00186485	17.488897	0.00373359												0.03732511				
53738	LA00000053738	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	833	9.88	0.04555352	52.983959	5.9522129												0.21218779				
52174	LA00000052174	8/25/1993	TA-55 Pu Facility	LA114A			85 GAL	836	4.05	0.00688583	64.576557	0.01378603												0.13782043				
52485	LA00000052485	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	839	6.82	0.03149902	68.576325	3.5892692		0.01655731	6.958931									0.20699987				2.2079958
53733	LA00000053733	8/5/1993	TA-55 Pu Facility	LA114A			85 GAL	844	20.2	0.05882586	56.69104	6.8656791												0.30667297				
53731	LA00000053731	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	845	5.1	0.01735015	52.111681	0.07580744		0.01117108	1.7715813									0.3114501				1.3406035
52170	LA00000052170	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	846	12.17	0.0123022	115.37228	0.02463009												0.24622955				
54007	LA00000054007	1/5/1994	TA-55 Pu Facility	LA114A			85 GAL	847	4.54	0.0093723	87.895087	0.01876416												0.18758725				
52619	LA00000052619	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	848	3.86	0.00607102	56.935139	0.01215472												0.12151198				
53784	LA00000053784	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	848	11.55	0.01148139	107.67453	0.02298674												0.22980089				
52118	LA00000052118	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	849	10.7	0.00571967	53.640129	0.01145129												0.11447971				
52486	LA00000052486	5/17/1993	TA-55 Pu Facility	LA114A			85 GAL	855	3.58	0.00593689	55.677215	0.01188617												0.1188273				
52487	LA00000052487	5/17/1993	TA-55 Pu Facility	LA114A			85 GAL	855	4.25	0.00847541	79.483894	0.01696851												0.16963593				
52600	LA00000052600	7/29/1993	TA-55 Pu Facility	LA114A			85 GAL	856	3.21	0.00725219	68.012379	0.01451953												0.14515322				
53758	LA00000053758	8/25/1993	TA-55 Pu Facility	LA114A			85 GAL	857	4.79	0.05120959	45.502005	6.9114715												0.21224905				
52168	LA00000052168	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	858	7.97	0.05653703	81.43947	7.1417809												0.29266155				
52611	LA00000052611	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	858	2.64	0.00347144	32.555822	0.00695013												0.06948121				
52184	LA00000052184	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	860	7.42	0.01071063	100.44616	0.02144361												0.21437398				
52607	LA00000052607	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	860	5.44	0.00393891	36.939781	0.00788604												0.07883753				
52881	LA00000052881	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	862	3.15	0.006048	56.719226	0.01210862												0.12105118				
52883	LA00000052883	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	862	1.38	0.00491387	46.083198	0.00983801												0.09835158				
52602	LA00000052602	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	864	1.98	0.00485682	45.548111	0.00972377												0.09720958				
52492	LA00000052492	5/18/1993	TA-55 Pu Facility	LA114A			85 GAL	865	5.34	0.004036	37.850368	0.00808043												0.08078092				
52620	LA00000052620	5/17/1993	TA-55 Pu Facility	LA114A			85 GAL	865	1.7	0.00378275	35.475332	0.0075734												0.07571208				
52550	LA00000052550	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	870	1.96	0.00536332	50.298182	0.01073784												0.10734727				
54892	LA00000054892	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	870	5.958	0.01435424	134.61663	0.02873844												0.2873012				
52173	LA00000052173	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	871	16.15	0.0069559	65.233681	0.01392632												0.13922288				
52483	LA00000052483	5/17/1993	TA-55 Pu Facility	LA114A			85 GAL	876	3.24	0.01131377	75.669168	0.02441972		0.01024683	0.05515694									0.18904049				1.038616

Short Container Number	Long Container Number	Generation Date	Generatiion Location	TRUCON	RSWD Code	IDC	Container Type	Net Wt (lbs)	Am-241 g	Pu-238 g	Pu-239 g	Pu-242 g	U-233 g	U-234 g	U-238 g	Sr-90 g	Cs-137-g	Am-243 g	Cl-36 g	Co-60 g	H-3 g	Na-22 g	Pu-236 g	Pu-241 g	Ra-226 g	Th-228 g	U-232 g	U-235 g
52102	LA00000052102	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	878	3.95	0.00495792	46.496248	0.00992619		0.02049365	0.11031388									0.09923311				2.077232
52604	LA00000052604	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	879	3.71	0.00528825	49.59412	0.01058753												0.10584465				
52618	LA00000052618	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	886	3.85	0.00873467	81.915255	0.01748756												0.17482499				
52490	LA00000052490	5/20/1993	TA-55 Pu Facility	LA114A			85 GAL	904	3.57	0.02379511	91.031957	2.1169119												0.22927298				
52479	LA00000052479	5/19/1993	TA-55 Pu Facility	LA114A			85 GAL	914	3.53	0.00661656	62.051322	0.01324694												0.13243103				
53753	LA00000053753	5/17/1993	TA-55 Pu Facility	LA114A			55 GAL	921	6.17	0.02842607	135.19999	2.1146233												0.3233417				
52489	LA00000052489	5/14/1993	TA-55 Pu Facility	LA114A			OTHER		4.57	0.0073613	69.035616	0.01473797												0.14733703				
S793769	LAS793769	12/13/1979	TA-55 Pu Facility		A-25		30 GAL CEMENT			0.95161171	2.9478965	0.0011854												0.0079168				
S910178	LAS910178	1/1/1901	TA-55 Pu Facility		A-26		55 GAL																					
S910179	LAS910179	1/1/1901	TA-55 Pu Facility		A-26		55 GAL																					

Spreadsheet Attachment 2

List of LA-CIN01.001 containers that were evaluated and compared to the LANL TRU waste identification and categorization conventions

			LANL SUPPLIED AK INFORMATION					
Container ID	Parent	Grandparent	IDC	RSWD	TRUCON	LANL Waste Stream	Original TA-55 SME List (Y/N)	Source
94201	S822542			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94211	S832146			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
68302	S813562			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
68303	S813562			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93841	S813620			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93842	S813620			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93843	S813620			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93844	S813620			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93846	S811872			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93847	S811872			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93848	S811872			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93859	S802641			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93860	S802641			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93861	S802641			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93866	S816828			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93867	S816828			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93869	S816773			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93883	S818354			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93884	S818354			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93885	S818354			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93886	S818354			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93900	S816915			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93902	S816374			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93903	S816374			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93904	S816374			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93906	S816900			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93907	S816900			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93909	S816440			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93945	S813223			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93946	S813223			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93947	S813223			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93949	S811613			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93962	S814859			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93965	S814859			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93976	S811834			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93980	S811812			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
93981	S811812			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94003	S816394			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94005	S816305			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)

			LANL SUPPLIED AK INFORMATION					
Container ID	Parent	Grandparent	IDC	RSWD	TRUCON	LANL Waste Stream	Original TA-55 SME List (Y/N)	Source
94007	S816304			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94008	S816304			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94011	S816342			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94012	S816342			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94013	S816342			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94014	S816342			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94016	94010	S816342		A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94032	S816469			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94033	S816469			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94034	S816469			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94036	S816664			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94037	S816664			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94039	S823153			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94040	S823153			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94050	S811734			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94051	S811734			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94069	S851852			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94074	S824468			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94075	S824468			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94076	S824468			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94078	S835372			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94079	S835372			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94087	S818370			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94088	S818370			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94141	S816667			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94142	S816667			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94144	S813601			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94145	S813601			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94146	S813601			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94200	S822542			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94203	S822541			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94205	S822541			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94206	S822541			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94208	S832146			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94209	S832146			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94210	S832146			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94212	S832146			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94215	S853482			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94216	S853482			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)

			LANL SUPPLIED AK INFORMATION					
Container ID	Parent	Grandparent	IDC	RSWD	TRUCON	LANL Waste Stream	Original TA-55 SME List (Y/N)	Source
94217	S853482			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94223	S802959			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
94225	S815176			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
S794448	S794448			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
S816357	S816357			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
S823125	S823125			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
S823126	S823126			A26		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)
S835376	S835376			A25		MIN01-CIN	Y	Kapil Spreadsheet, D041 (AKIS), M222 (CONCERT), M238 (RSWD Forms)

Attachment D

Generator Documentation for S842463, S860096, and S881563

PLEASE READ INSTRUCTIONS ON BACK CAREFULLY

HSE-7 Waste Management
Ext 6095 MS J592

LOS ALAMOS RADIOACTIVE SOLID WASTE DISPOSAL RECORD FORM

1. FORM NUMBER: S 8 4 2463

2. DATE (M M D D Y Y): 020684

3. RETRIEVABLE SERIAL NO: 015212

4. ORIGIN OF WASTE

GROUP	TA	BLDG	WING	ROOM
MST-1	55	PF4		437

5. WASTE CODE: A27

6. WASTE DESCRIPTION: Leached Solids

7. NUMBERS OF WASTE PACKAGES

PLASTIC BAGS	CARD BOARD BOXES	DRUMS NO	DRUMS GAL	WOODEN CRATES NO	WOODEN CRATES VOLUME ft³
		1	55		

8. GROSS VOLUME (UNITS: M – METER³, F – FEET³, G – GALLON): .2 M

9. PACKAGE RADIATION AT: SURFACE MR/HR: 3 — 1 METER MR/HR: 1

10. GROSS WEIGHT (UNITS: K – KILOGRAM, P – POUND, T – TON): 198.2 K

11. ADDITIONAL DESCRIPTION OF PACKAGING AND PACKAGING MATERIALS: MST-12 Rm 434

12. RADIONUCLIDE CONTENT (UNITS: C – CURIE, M – GRAM; AMOUNT DETERMINED BY: A – ANALYSIS, M – MEASUREMENT, E – ESTIMATE)

NUCLIDE	AMOUNT	±	UNITS	ERROR ON AMOUNT	±	AMOUNT DETERMINED BY	SS MATERIALS WRITEOFF ACCOUNT	PROJECT CODE
Pu 52	1.202	E +2	M	.	E	A	741	309
Pu 53	24.64	E +1	M	.	E	A	741	309
Pu 54	.	E +0	M	.	E	A	741	309
	.	E		.	E			
	.	E		.	E			
	.	E		.	E			

Jo. A. Espinoza — WASTE GENERATOR

[illegible] 3480 — HSE-1 AREA REPRESENTATIVE

Ronald W. Blankenchip — GROUP LEADER (AS NECESSARY)

13. DATE DISPOSED (M M D D Y Y): 6 .. 84

14. DISPOSAL/STORAGE LOCATION

AREA	SHAFT	PIT	POST(S)	LAYER	POS
G		29	[illegible]	[illegible]	E

15. SHAFT SURFACE DOSE MR/HR:

HSE-7 WASTE MANAGEMENT REPRESENTATIVE SL — ROSILA F. GARCIA

Signature certifies waste met acceptance criteria and all disposal requirements were met

HS Form Number 10-2A (12/83)

Ds 1/21

Los Alamos

Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

HSE Waste Management
MS J592

1. Form Number: S 8 6 0096

2. Date (M M D D Y Y)	**3. Retrievable Serial Number**	**4. Origin of Waste** Group	TA	Building	Wing	Room	**5. Waste Code**
0 1 0 7 8 6	0 2 1 4 2 7	MST 10	55	PF4	[redacted]	~~432~~ 434	A27

6. Waste Description

Leached Solids NITRATE SALTS

7. Numbers of Waste Packages

Plastic Bags	Card-Board Boxes	Drums No	Drums Gal	Wooden Crates No	Wooden Crates Volume-ft³
		1	55		

8. Gross Volume

Amount	Units (M = meter³, F = foot³, G = gallon)
#2	[redacted]

9. Package Radiation at

Surface (mr/hr)	1 Meter (mr/hr)
1	~~.2~~ 1 ps

10. Gross Weight

Amount	Units (K = kilogram, P = pound, T = ton)
191.8	[redacted]

11. Additional Description of Packaging and Packaging Materials

MST 12 A0752

12. Radionuclide Content

Nuclide	Amount	±	Units (C = curie, M = gram)	Error on Amount	±	Amount Determined By (A = analysis, M = measurement, E = estimate)		SS Materials Write-Off Account	Project Code
Pu	512.3543 E	+1	[redacted]	E		A	[redacted]	741	307
	E			E					
	E			E					
	E			E					
	E			E					
	E			E					

APPROVALS

Waste Generator (Print Name Here)	HSE-1/-10/-11 Area Representative (Print Name Here)	Group Leader (Optional)
A.M. Scarborough	Virginia Geillen HS	Kate Camp
(Signature) A.M. Scarborough	(Signature) Virginia Geillen 1-16-86	

13. Date Disposed (M M D D Y Y)	**14. Disposal/Storage Location** Area	Shaft	Pit	Post(s)	Layer	Pos	**15. Shaft Surface Dose** mr/hr
0 5 3 0 8 6	G		P4	1 2 1		W	

HSE-7 Waste Management Representative (Print Name Here)

AC ROSILA F. GARCIA

Signature certifies waste acceptance (Signature) Rosila F. Garcia

Form Number HS 10-2A (12/85)

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Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RADIOACTIVE SOLID WASTE DISPOSAL RECORD

NOTE: Read instructions on back carefully before completing this form.

HSE-7 Waste Management
Ext. 6095, MS J592

1. Form Number
S 8 8 1563

2. Date (M M D D Y Y)	3. Retrievable Serial Number	4. Origin of Waste: Group	TA	Building	Wing	Program Code	5. Waste Code
032388	123825	MST10	55	PF4		K530	A27 ~~A26~~

6. Waste Description
LEACHED SOLIDS

7. Plastic Bags	Card-Board Boxes	Drums No.	Drums Gal.	Wooden Crates No.	Volume-ft³	8. Gross Volume Amount	(M = meter³, F = foot³, G = gallon)	9. Package Radiation at Surface (mr/hr)	1 Meter (mr/hr)
		1	55			.2	M	3.	1.

10. Gross Weight Amount	(K = kilogram, P = pound, T = ton)	11. Additional Description of Packaging and Packaging Materials
192.6	K	MST 10 A04451

12. Radionuclide Content

Nuclide	Amount	E	±	(C = curie, M = gram)	Error on Amount	E	±	Amount Determined By: (A = analysis, M = measurement, E = estimate)	SS Materials Write-Off: Account	Project Code
PU 52	1.85	E	+2	M	.	E		A	741	345
	.	E			.	E				
	.	E			.	E				
	.	E			.	E				
	.	E			.	E				
	.	E			.	E				

APPROVALS

Waste Generator *(Print Name Here)*	HSE-1/-10/-11 Area Representative *(Print Name Here)*	Additional Signatures *(Optional)*
Ellen Tisinger	Lou WILLIAMS	
Signature certifies that waste is not a hazardous chemical or mixed waste and is packaged in accordance with ALL applicable disposal requirements. *(Signature)* Ellen Tisinger	*Signature certifies that waste package or shipment is safe to handle and transport.* *(Signature)* Lou Williams	

13. Date Disposed (M M D D Y Y)	14. Disposal/Storage Location: Area	Shaft	Pit	Post(s)	Layer	Pos.	15. Shaft Surface Dose mr/hr
060288	G		P4	26T27	1	C	.

HSE-7 Waste Management Representative *(Print Name Here)*	Received	Logbook	Computer	Verified
ROSILA F. GARCIA	KK			
Signature certifies that waste acceptance criteria and all disposal requirements were met. *(Signature)* Rosila Garcia	Date 4-27-88	Date 5/9	Date 6/6	Date 6/29

INSTRUCTIONS FOR WASTE GENERATOR

Filling Out the Form. The waste generator must complete this form to document all waste buried or retrievably stored at the Laboratory's TA-54, Area G, site. Be sure to complete each section before proceeding to the next section. The waste generator must follow these instructions:

1. Don't use more than the allotted spaces on the form (one letter or number per space).
2. Ensure that all data recorded on this form are legibly printed and clearly readable.
3. Note that the decimal point positions are already indicated in the sections where decimals would be needed (for example, see Section 7 on the front of this form). Enter information accurately in relation to these decimal points. *Do not alter decimal point positions.*
4. Use the number zero (0) on the form *ONLY* on entries requiring that numerical designation. *Do not use the number zero to fill blank spaces.*
5. Where the amount of information available does not allow recording all data on one form, use additional forms for different portions of the waste.

When the Form is Completed. The waste generator must ensure that the properly completed form accompanies each waste shipment and each package of retrievable transuranic (TRU) waste delivered to the disposal/storage site. Waste generators may keep a copy of the completed form for their files.

PERTINENT INSTRUCTIONS FOR SPECIFIC SECTIONS OF THIS FORM

Section 5, Waste Code. Identify all waste by a 3-digit description code, as given in Attachment I, "Valid Waste Codes." Choose the code that best describes the waste material.

Section 6, Waste Description. Allow one space for each letter and one space after each word. Use this section to provide any additional information about the waste.

Section 9, Package Radiation. Do not use symbols for "greater than (>)," for "less than (<)," for "greater than or equal to (≥)," or for "less than or equal to (≤)." Round off fractions to the nearest whole number. If radiation levels exceed that which can be listed, leave this section blank and record the data in Section 11.

Section 11, Additional Description of Packaging and Packaging Materials. Use this space to provide property number, related form numbers, data that cannot be entered in Sections 6 or 9 (see above), etc.

Section 12, Radionuclide Content. List radionuclides using either the normally accepted notations (for example, U235, Pu239, Co60, and H3) or, for accountable materials, the element identification plus the SS Material Type Code (for example, Pu52 for plutonium code 52, U38 for uranium code 38). Acceptable codes include MFP for mixed fission products and MAP for mixed activation products.

For nonradioactive chemical or hazardous waste, enter the correct chemical identification, such as CHEM, PCB, or ASBES. If more than one contaminant is identifiable, each contaminant should be listed (with all appropriate data) on a separate line in Section 12. If there are more than six (6) radionuclides identified, or if there are any questions regarding the completion of this form, contact HSE-7 at 7-5397.

Questions regarding the handling or packaging of radioactive or hazardous wastes should be referred to Disposal Site Operations (7-6095).

APPROVAL SIGNATURES

Waste Generator. The waste generator must sign the form in the space allotted to indicate compliance with applicable waste packaging and disposal requirements. This signature is required for all waste, whether radioactive or nonradioactive. Note that both the generator's *printed name* and *written signature* are required.

HSE-1/-10/-11 Area Representative. An area representative from either the HSE-1, -10, or -11 group must sign the form if the wastes are radioactively contaminated. This signature indicates that the package or shipment is safe to handle and transport. Note that both the area representative's *printed name* and *written signature* are required.

Additional Signatures. An area representative from HSE-3 or HSE-5 may be required to sign this form before certain hazardous materials are transported. This signature space also may be used for the group leader's signature, if required by the generator's group/division.

Los Alamos
Los Alamos National Laboratory
Los Alamos, New Mexico 87545

RSWD Form Number	Retrievable Serial Number
S 8 8 1 5 6 3	Ø 2 3 8 2 5

TID A 04451

NONCERTIFIED TRU WASTE SUPPLEMENTAL DATA SHEET

I. Waste Generator's Package Information

Internal Shielding		Internal Packaging	Venting Device
Type	Thickness (in.)		
☐ None		☑ Plastic bags Number 27 | 9 Thickness 5mil | 12mil	☑ Vent Clip
☑ Lead	6.3 E -2	☑ 90-mil HDPE Liner	☐ Filter
☐ Steel	. E	☐ Blocking	☐ Other
☐ Concrete	. E	☐ Other	
☐ Other	. E		

Organic Material Volume (%) Ø % Vol

Organic Material Weight (lb.) 15.84 lbs. Plastic 1.58 E + 1

Nonradioactive Hazardous Materials

Name	EPA Code	Quantity (g)
LEAD	D Ø Ø 8	3.8 E + 4
		. E
		. E
		. E

Additional Information NITRATED SALTS IN PLASTIC BAGS.

Statement: *The waste described herein was prepared, packaged, and documented such that it meets all of the applicable requirements of AR 10-5 of the Los Alamos* **Health and Safety Manual.** *The data are correct and complete to the best of my knowledge.*

Printed Name	Signature	Date
William J. Schoenberger	William J. Schoenberger	3/23/88

II. HSE-7 WIPP Interface Section Information

Statement: *The data package for this waste has been reviewed by HSE-7. The generator is authorized to arrange transportation to TA-54.*

Printed Name	Signature	Date
BRUCE LeBRUN	Bruce Le Brun	7 APR. 88

HS Form Number 10-5B (8/87)

PROCEDURES AND INSTRUCTIONS

This form must be used to supplement the information on the Radioactive Solid Waste Disposal Record (RSWD, HS Form 10-2A) when the RSWD is used to document disposal of transuranic solid waste. This form and its related RSWD must be sent to the HSE-7 WIPP Interface Section (MS E516) for approval before the waste is sent to the TA-54 storage site. The RSWD will be returned to the waste generator to accompany the waste to TA–54.

Use scientific notation. Whenever the notation "E" is given in a block, enter the plus or minus sign, as appropriate.

RSWD Form Number. Obtain from RSWD.

Retrievable Serial Number. Obtain from RSWD.

Internal Shielding. Check the appropriate box and enter the thickness in inches. If "Other" is checked, describe the material in the "Additional Information" block. Lead shielding must be entered as a nonradioactive hazardous waste.

Internal Packaging. Check the appropriate box(es) and enter data as necessary. If "Other" is checked, describe the material in the "Additional Information" block.

Venting Device. All TRU waste packages must be vented. Either a vent clip or a vent filter is usually required. Contact the HSE-7 WIPP Interface Section (7-5397) for information on applicability and procurement.

Organic Mat'l Volume. This is the fraction of the waste package usable volume made unavailable for other waste. Measure or estimate, then round to the nearest 10% and enter.

Organic Mat'l Weight. Enter the total weight of organic material in the package, including the packaging, in pounds (lb).

Nonradioactive Hazardous Material. Use name and code number as given in 40 CFR 261, Subparts C and D. If none are listed, enter NONE. Enter the weight in grams.

Statement. Read carefully before signing this important statement. Type, stamp, or print legibly in the "Printed Name" block. The actual signature must be in ink; do not use a rubber stamp for the signature. Enter the date actually signed, not the date from the RSWD.

HSE-7 WIPP Interface Section Information. No entries are to be made in this block by the waste generator.

B40

DISCARDABLE SOLIDS

Rm seal # Φ23825

Leached	N-comb.	Comb.	PN
✓			

Impr Seal # A04451

Waste Code 345

Date Sealed 3-22-88

RSWD #

1988

Item #	Item ID	From Room/ Box	Net Wt. KG	Matrix (Material)	Meas. Code	g Pu	%	MT	Generator Name	Waste Mgmt. Personnel	Auth Pg/Ln	Date
1	30X3WS1	G468	11.1	Nitrate SALTS	RΦΦ	7.07	5.96	52	Schoenberger		1/13	3/4
2	30X1WS1	"	11.8	"	RΦΦ	12.98	6.14	52	Schoenberger		1/13	3/3
3	30X9WS1	"	11.6	"	RΦΦ	14.96	6.31	52	Schoenberger		1/13	3/10
4	20X25WS1	"	14.9	"	RΦΦ	52.15	6.12	52	Schoenberger		1/13	3/1
5	3LR7ES1	"	14.8	"	RΦΦ	42.33	6.0	52	Schoenberger		1/13	3/8
6	3LR14ES1	"	18.1	"	RΦΦ	7.20	6.10	52	Schoenberger		1/13	3/15
7	3DS11WS1A	"	11.8	"	RΦΦ	16.16	6.00	52	Schoenberger		1/13	3/14
8	3DS11WS1B	"	8.6	"	RΦΦ	11.78	6.00	52	Schoenberger		1/13	3/14
9	30X15WS1	"	14.7	"	RΦΦ	20.14	5.99	52	Schoenberger		1/13	3/16
10												

MT	MASS SNM	NET WEIGHT	ACCOUNTABILITY CHECK
52	184.77 grams Pu	117.4 KG	

Confirmation Value

Gross Weight 192.61 KG

TOTAL PU = 185 GRAMS

DATE SHIPPED = 3/22/88

Attachment E

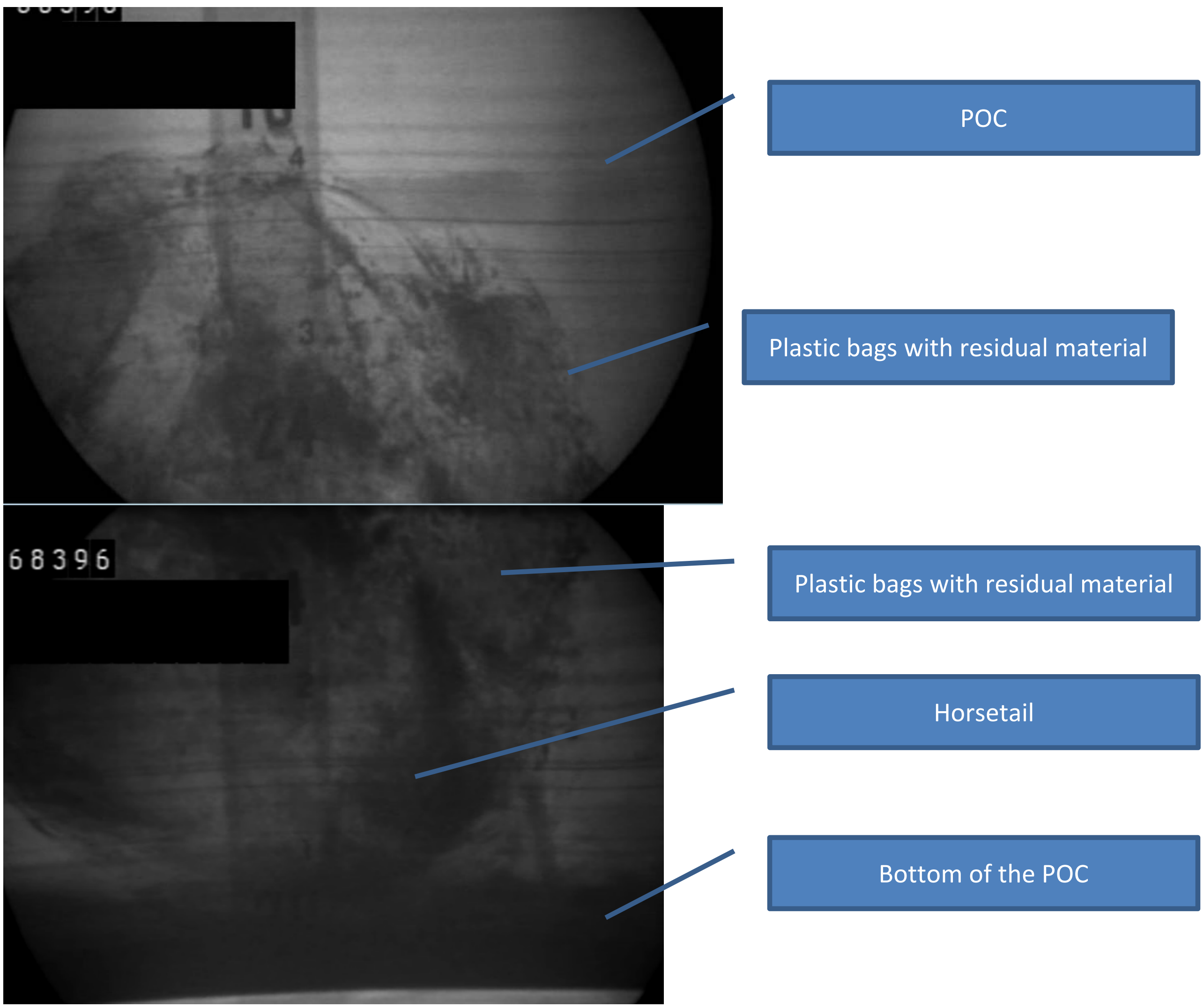
Nitrate Master List of 707 Containers - Evaluation of Container 68396

LANL Nitrate Master List of 707 Containers - Evaluation of Container 68396

<u>Summary</u>
A container identified on the 707 Nitrate Master List has been evaluated to determine if a risk from unconsolidated nitrate salts mixed with kitty litter exists in this container.
A review of 68396 identified a Pipe Overpack Component (POC) filled with plastic, horsetails and scrap metal. No unconsolidated nitrate salts with kitty litter was identified.

<u>Container 68396</u>

<u>RTR Review 68396:</u>
A review of 68396 identified a POC filled with plastic, horsetails and scrap metal. No unconsolidated nitrate salts with kitty litter was identified.



Attachment F

Complete Inventory of 720 Suspect, Confirmed and Removed Nitrate Salt-Bearing Waste Containers- Los Alamos National Laboratory, April 2015

Complete Inventory of 720 Suspect, Confirmed and Removed Nitrate Salt-Bearing Waste Containers- Los Alamos National Laboratory
April 2015

Legend — **Date** 4/9/2015

Parent ID	Original Parent container ID as recorded in the waste tracking database "Waste Compliance and Tracking System" (WCATS) and predecessor database systems to WCATS.
Original Waste Stream	Original Parent AK Waste Stream as recorded from generator information.
Parent EPA_CD	EPA Codes assigned to the Parent Containers prior to processing.
RemedDate	Date the container started remediation.
Rem Facility	Facility where the remediation was performed.
(Parent or Daughter) ID	Container ID as recorded in the waste tracking database "Waste Compliance and Tracking System" (WCATS). Can be a parent or daughter container.
Waste Stream	Current AK Waste Stream as recorded in CCP's AK Tracking Spreadsheet. (Parent of Daughter)
Location Category	Location of the Current Container (parent or daughter)
Current Location	Specific Location of the Current Container (Dome 231 = Parent Container in 85 gallon overpack; Dome 375 = SWBs containing a single Remediated Daughter Drum or SWB Overpack containing Nitrate and other Non Nitrate drums; RECV WCS = SWBs received at WCS containing Nitrate and other Non Nitrate Drums; RECV WIPP = received at WIPP (as either a single 55 gallon drum or in an SWB containing Nitrate and other Non Nitrate Drums)
Red and Green Highlighted	Green highlighted rows indicate containers that are removed from the suspected nitrate salt-bearing waste container inventory. Red highlights indicate newly discovered (since May 2014) suspect nitrate salt-bearing waste containers.

Un-Remediated Parents Dispositioned at WCS and WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Parent ID	Waste Stream	Location Category	Current Location
S802853	LA-CIN01.001-Cans	D008	No Rem Required	No Rem Required	S802853	LA-CIN01.001-Cans	WCS	RECV WCS
S794448	LA-CIN01.001-Cans	D008	No Rem Required	No Rem Required	S794448	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816357	LA-CIN01.001-Cans	D008	No Rem Required	No Rem Required	S816357	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S823125	LA-CIN01.001-Cans	D007	No Rem Required	No Rem Required	S823125	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S823126	LA-CIN01.001-Cans	D007	No Rem Required	No Rem Required	S823126	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S835376	LA-CIN01.001-Cans	D008	No Rem Required	No Rem Required	S835376	LA-CIN01.001-Cans	WIPP 6	RECV WIPP

Un-Remediated Parents at LANL

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Parent ID	Waste Stream	Location Category	Current Location
S793724	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S793724	LA-CIN01.001-Cans	LANL	Dome 231
S801676	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S801676	LA-CIN01.001-Cans	LANL	Dome 231
S802701	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S802701	LA-MIN02-V.001	LANL	Dome 231
S802739	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S802739	LA-CIN01.001-Cans	LANL	Dome 231
S802833	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S802833	LA-CIN01.001-Cans	LANL	Dome 231
S803078	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S803078	LA-CIN01.001-Cans	LANL	Dome 231
S804948	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S804948	LA-CIN01.001-Cans	LANL	Dome 231
S804995	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S804995	LA-CIN01.001-Cans	LANL	Dome 231

S805051	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S805051	LA-CIN01.001-Cans	LANL	Dome 231
S805289	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S805289	LA-CIN01.001-Cans	LANL	Dome 231
S813385	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S813385	LA-CIN01.001-Cans	LANL	Dome 231
S813389	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S813389	LA-CIN01.001-Cans	LANL	Dome 231
S813545	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S813545	LA-CIN01.001-Cans	LANL	Dome 231
S816434	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S816434	LA-CIN01.001-Cans	LANL	Dome 231
S816810	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S816810	LA-CIN01.001-Cans	LANL	Dome 231
S818435	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S818435	LA-CIN01.001-Cans	LANL	Dome 231
S822599	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S822599	LA-CIN01.001-Cans	LANL	Dome 231
S822713	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S822713	LA-CIN01.001-Cans	LANL	Dome 231
S822844	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S822844	LA-CIN01.001-Cans	LANL	Dome 231
S823124	LA-CIN01.001-Cans	D001; D007; D008; D009	TBD	TBD	S823124	LA-CIN01.001-Cans	LANL	Dome 231
S823184	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S823184	LA-CIN01.001-Cans	LANL	Dome 231
S825878	LA-CIN01.001-Cans	D001; D007; D008; D009	TBD	TBD	S825878	LA-CIN01.001-Cans	LANL	Dome 231
S825879	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S825879	LA-CIN01.001-Cans	LANL	Dome 231
S842446	LA-CIN01.001-Cans	D001; D007; D008; D009	TBD	TBD	S842446	LA-CIN01.001-Cans	LANL	Dome 231
S844602	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S844602	LA-MIN02-V.001	LANL	Dome 231
S851415	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S851415	LA-MIN02-V.001	LANL	Dome 231
S853714	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S853714	LA-CIN01.001-Cans	LANL	Dome 231
S862888	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S862888	LA-CIN01.001-Cans	LANL	Dome 231
S864213	LA-CIN01.001-Cans	D001; D002; D007; D008; D009	TBD	TBD	S864213	LA-CIN01.001-Cans	LANL	Dome 231

Parents and their Remediated Daughters

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
S793450	LA-CIN01.001-Cans	D007; D008; D009	4/21/2014	WCRRF	69644	LA-MIN02-V.001	LANL	Dome 375
			4/21/2014	WCRRF	69598	LA-MIN02-V.001	LANL	Dome 375
S793459	LA-MHD01.001	None	6/28/2012	WCRRF	91768	MIN04-S.001	WIPP 6	RECV WIPP
					91769	MIN04-S.001	WIPP 6	RECV WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
S802641	LA-CIN01.001-Cans	D008	6/21/2013	WCRRF	93859	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/21/2013	WCRRF	93860	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/21/2013	WCRRF	93861	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S802959	LA-CIN01.001-Cans	D008	8/20/2013	WCRRF	94223	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S803613	LA-CIN01.001-Cans	D007; D008; D009	11/12/2013	WCRRF	68627	LA-MIN02-V.001	WCS	RECV WCS
			11/12/2013	WCRRF	68432	LA-MIN02-V.001	WCS	RECV WCS
S804989	LA-CIN01.001-Cans	D007; D008; D009	10/29/2013	WCRRF	68580	LA-MIN02-V.001	WCS	RECV WCS
S811613	LA-CIN01.001-Cans	D008	7/2/2013	WCRRF	93949	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S811692	LA-CIN01.001-Cans	D007; D008; D009	11/20/2013	WCRRF	68676	LA-MIN02-V.001	WCS	RECV WCS
S811734	LA-CIN01.001-Cans	D008	7/23/2013	WCRRF	94051	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/23/2013	WCRRF	94050	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S811812	LA-CIN01.001-Cans	D008	7/9/2013	WCRRF	93980	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/9/2013	WCRRF	93981	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S811834	LA-CIN01.001-Cans	D008	7/9/2013	WCRRF	93976	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S811872	LA-CIN01.001-Cans	D008	6/18/2013	WCRRF	93848	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/18/2013	WCRRF	93846	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/18/2013	WCRRF	93847	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S813223	LA-CIN01.001-Cans	D008	7/2/2013	WCRRF	93945	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/2/2013	WCRRF	93946	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/2/2013	WCRRF	93947	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S813471	LA-CIN01.001-Cans	D007; D008; D009	4/18/2014	WCRRF	69637	LA-MIN02-V.001	LANL	Dome 375
			4/18/2014	WCRRF	69641	LA-MIN02-V.001	LANL	Dome 375
			4/18/2014	WCRRF	69520	LA-MIN02-V.001	LANL	Dome 375
S813475	LA-CIN01.001-Cans	D008	8/20/2013	WCRRF	94227	LA-MHD01.001	LANL	Dome 375
S813562	LA-CIN01.001-Cans	D008	9/4/2013	WCRRF	68302	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			9/4/2013	WCRRF	68303	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S813601	LA-CIN01.001-Cans	D008	8/8/2013	WCRRF	94144	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/8/2013	WCRRF	94145	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/8/2013	WCRRF	94146	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S813620	LA-CIN01.001-Cans	D008	6/18/2013	WCRRF	93841	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/18/2013	WCRRF	93842	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/18/2013	WCRRF	93843	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/18/2013	WCRRF	93844	LA-CIN01.001-Cans	WIPP 6	RECV WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
S813676	LA-CIN01.001-Cans	D007; D008; D009	11/4/2013	WCRRF	68559	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/4/2013	WCRRF	68541	LA-MIN02-V.001	WIPP 7	RECV WIPP
S814859	LA-CIN01.001-Cans	D008	7/4/2013	WCRRF	93962	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/4/2013	WCRRF	93965	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S815176	LA-CIN01.001-Cans	D008	8/20/2013	WCRRF	94225	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816304	LA-CIN01.001-Cans	D008	7/11/2013	WCRRF	94008	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/11/2013	WCRRF	94007	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816305	LA-CIN01.001-Cans	D008	7/11/2013	WCRRF	94005	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816342	LA-CIN01.001-Cans	D008	7/12/2013	WCRRF	94013	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/12/2013	WCRRF	94014	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/12/2013	WCRRF	94011	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/12/2013	WCRRF	94012	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/12/2013	WCRRF	94016	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816374	LA-CIN01.001-Cans	D008	6/27/2013	WCRRF	93902	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/27/2013	WCRRF	93903	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/27/2013	WCRRF	93904	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816394	LA-CIN01.001-Cans	D008	7/11/2013	WCRRF	94003	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816440	LA-CIN01.001-Cans	D008	6/27/2013	WCRRF	93909	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816469	LA-CIN01.001-Cans	D008	7/22/2013	WCRRF	94032	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/22/2013	WCRRF	94033	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/22/2013	WCRRF	94034	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816664	LA-CIN01.001-Cans	D008	7/22/2013	WCRRF	94036	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/22/2013	WCRRF	94037	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816667	LA-CIN01.001-Cans	D008	8/7/2013	WCRRF	94142	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/7/2013	WCRRF	94141	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816692	LA-CIN01.001-Cans	D007; D008; D009	10/31/2013	WCRRF	68581	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/31/2013	WCRRF	68565	LA-MIN02-V.001	WIPP 6	RECV WIPP
S816768	LA-CIN01.001-Cans	D007; D008; D009	4/22/2014	WCRRF	69620	LA-MIN02-V.001	LANL	Dome 375
			4/22/2014	WCRRF	69519	LA-MIN02-V.001	LANL	Dome 375
			4/22/2014	WCRRF	69604	LA-MIN02-V.001	LANL	Dome 375
S816773	LA-CIN01.001-Cans	D008	6/22/2013	WCRRF	93869	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816828	LA-CIN01.001-Cans	D008	6/21/2013	WCRRF	93866	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/21/2013	WCRRF	93867	LA-CIN01.001-Cans	WIPP 6	RECV WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
S816837	LA-CIN01.001-Cans	D007; D008; D009	10/30/2013	WCRRF	68578	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/30/2013	WCRRF	68567	LA-MHD01.001	LANL	Dome 375
S816890	LA-CIN01.001-Cans	D007; D008; D009	10/30/2013	WCRRF	68569	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/30/2013	WCRRF	68557	LA-MIN02-V.001	WIPP 6	RECV WIPP
S816900	LA-CIN01.001-Cans	D008	6/27/2013	WCRRF	93906	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/27/2013	WCRRF	93907	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S816915	LA-CIN01.001-Cans	D008	6/26/2013	WCRRF	93900	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S818255	LA-CIN01.001-Cans	D007; D008; D009	10/23/2013	WCRRF	68493	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/23/2013	WCRRF	68470	LA-MIN02-V.001	WIPP 6	RECV WIPP
S818354	LA-CIN01.001-Cans	D008	6/24/2013	WCRRF	93883	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/24/2013	WCRRF	93886	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/24/2013	WCRRF	93885	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			6/24/2013	WCRRF	93884	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S818370	LA-CIN01.001-Cans	D008	7/30/2013	WCRRF	94088	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/30/2013	WCRRF	94087	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S818382	LA-CIN01.001-Cans	D007; D008; D009	11/1/2013	WCRRF	68561	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/1/2013	WCRRF	68568	LA-MIN02-V.001	WIPP 6	RECV WIPP
S818412	LA-CIN01.001-Cans	D007; D008; D009	4/17/2014	WCRRF	69642	LA-MIN02-V.001	LANL	Dome 375
			4/17/2014	WCRRF	69618	LA-MIN02-V.001	LANL	Dome 375
S818449	LA-CIN01.001-Cans	D007; D008; D009	11/11/2013	WCRRF	68630	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/11/2013	WCRRF	68633	LA-MIN02-V.001	WIPP 6	RECV WIPP
S821203	LA-MHD01.001	D007; D008; D009	9/24/2013	WCRRF	68416	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/24/2013	WCRRF	68449	LA-MIN02-V.001	WCS	RECV WCS
S822541	LA-CIN01.001-Cans	D007	8/15/2013	WCRRF	94203	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/15/2013	WCRRF	94205	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/15/2013	WCRRF	94206	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S822542	LA-CIN01.001-Cans	D007	8/15/2013	WCRRF	94201	LA-CIN01.001-Cans	WCS	RECV WCS
			8/15/2013	WCRRF	94200	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S822679	LA-CIN01.001-Cans	D007; D008; D009	4/21/2014	WCRRF	69638	LA-MIN02-V.001	LANL	Dome 375
			4/21/2014	WCRRF	69645	LA-MIN02-V.001	LANL	Dome 375
S822838	LA-MHD01.001	None Identified by Generator	1/27/2012	WCRRF	90801	LA-MHD01.001	WIPP 6	RECV WIPP
			10/1/2012	WCRRF	92121	LA-MHD01.001	WIPP 6	RECV WIPP
			10/1/2012	WCRRF	92122	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/1/2012	WCRRF	92124	LA-MHD01.001	WIPP 6	RECV WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
			10/1/2012	WCRRF	92126	LA-MHD01.001	WIPP 6	RECV WIPP
			10/1/2012	WCRRF	92127	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92131	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92144	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92145	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92160	LA-MHD01.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92169	LA-MHD01.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92173	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/11/2013	WCRRF	92555	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/12/2013	WCRRF	92559	LA-MHD01.001	WIPP 6	RECV WIPP
			1/12/2013	WCRRF	92561	LA-MHD01.001	WIPP 6	RECV WIPP
S822876	LA-MHD01.001	D007; D008; D009	2/27/2014	WCRRF	69428	LA-MIN02-V.001	WCS	RECV WCS
			2/27/2014	WCRRF	69417	LA-MHD01.001	LANL	Dome 375
			2/27/2014	WCRRF	69422	LA-MIN02-V.001	WCS	RECV WCS
S822928	LA-MHD01.001	None	1/14/2014	WCRRF	69232	MIN04-S.001	WCS	RECV WCS
					69235	MIN04-S.001	WCS	RECV WCS
S822952	LA-MHD01.001	D007; D008; D009	11/6/2013	WCRRF	68605	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/6/2013	WCRRF	68607	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/6/2013	WCRRF	68573	LA-MIN02-V.001	WIPP 7	RECV WIPP
S823004	LA-MHD01.001	D007; D008; D009	9/26/2013	WCRRF	68455	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/26/2013	WCRRF	68412	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/26/2013	WCRRF	68459	LA-MIN02-V.001	WIPP 7	RECV WIPP
S823016	LA-CIN01.001-Cans	D007; D008; D009	10/25/2013	WCRRF	68543	LA-MIN02-V.001	WCS	RECV WCS
			10/25/2013	WCRRF	68497	LA-MIN02-V.001	WIPP 6	RECV WIPP
S823127	LA-CIN01.001-Cans	D007; D008; D009	11/5/2013	WCRRF	68611	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/5/2013	WCRRF	68613	LA-MIN02-V.001	WIPP 6	RECV WIPP
S823153	LA-CIN01.001-Cans	D007	7/23/2013	WCRRF	94040	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/23/2013	WCRRF	94039	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S823166	LA-MHD01.001	D007; D008; D009	12/16/2013	WCRRF	69041	LA-MIN02-V.001	WCS	RECV WCS
			12/16/2013	WCRRF	69068	LA-MIN02-V.001	WCS	RECV WCS
S823187	LA-MHD01.001	None Identified by Generator	10/25/2012	WCRRF	92246	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/25/2012	WCRRF	92245	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/22/2013	WCRRF	92669	LA-MHD01.001	LANL	Dome 375
S823194	LA-MHD01.001	None Identified by Generator	10/23/2012	WCRRF	92229	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92360	LA-MIN02-V.001	WIPP 6	RECV WIPP
S823221	LA-MHD01.001	D007; D008; D009	9/16/2013	WCRRF	68382	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/16/2013	WCRRF	68379	LA-MIN02-V.001	WIPP 6	RECV WIPP

Parent ID	Original Waste Stream	Parent EPA_CD	RemedDate	Rem Facility	Daughter ID	Waste Stream	Location Category	Current Location
S823229	LA-MHD01.001	D007; D008; D009	2/28/2014	WCRRF	69402	LA-MIN02-V.001	WCS	RECV WCS
			2/28/2014	WCRRF	69445	LA-MIN02-V.001	LANL	Dome 375
S823276	LA-MHD01.001	D007; D008; D009	1/16/2014	WCRRF	69217	LA-MIN02-V.001	WCS	RECV WCS
			1/16/2014	WCRRF	69091	LA-MIN02-V.001	WCS	RECV WCS
			1/16/2014	WCRRF	69191	LA-MIN02-V.001	WCS	RECV WCS
S824181	LA-MHD01.001	None Identified by Generator	4/19/2013	WCRRF	93515	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/19/2013	WCRRF	93516	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824184	LA-MHD01.001	D007; D008; D009	11/12/2013	WCRRF	68624	LA-MIN02-V.001	LANL	Dome 375
			11/12/2013	WCRRF	68620	LA-MIN02-V.001	WCS	RECV WCS
			11/12/2013	WCRRF	68628	LA-MIN02-V.001	WCS	RECV WCS
S824187	LA-MHD01.001	D007; D008; D009	4/28/2013	WCRRF	93581	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/28/2013	WCRRF	93582	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824188	LA-MHD01.001	D007; D008; D009	4/26/2013	WCRRF	93573	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/26/2013	WCRRF	93571	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/26/2013	WCRRF	93572	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/26/2013	WCRRF	93568	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/26/2013	WCRRF	93574	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824208	LA-MHD01.001	D007; D008; D009	10/31/2013	WCRRF	68422	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/31/2013	WCRRF	68423	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/31/2013	WCRRF	68424	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/31/2013	WCRRF	68425	LA-MIN02-V.001	WCS	RECV WCS
			10/31/2013	WCRRF	68558	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/31/2013	WCRRF	68560	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824468	LA-CIN01.001-Cans	D007	7/25/2013	WCRRF	94074	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/25/2013	WCRRF	94075	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/25/2013	WCRRF	94076	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S824508	LA-MHD01.001	D007; D008; D009	5/3/2013	WCRRF	93610	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/3/2013	WCRRF	93609	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/3/2013	WCRRF	93611	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824541	LA-MHD01.001	D007; D008; D009	5/2/2013	WCRRF	93605	LA-MIN02-V.001	LANL	Dome 375
			5/2/2013	WCRRF	93606	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/2/2013	WCRRF	93607	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824551	LA-MHD01.001	None Identified by Generator	1/5/2012	WCRRF	90715	LA-MHD01.001	WIPP 6	RECV WIPP
			12/17/2012	WCRRF	92468	LA-MHD01.001	WIPP 6	RECV WIPP
			12/17/2012	WCRRF	92469	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/17/2012	WCRRF	92470	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92476	LA-MHD01.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92477	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92479	LA-MHD01.001	WIPP 6	RECV WIPP

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			12/18/2012	WCRRF	92481	LA-MHD01.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92482	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92484	LA-MHD01.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92488	LA-MHD01.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92489	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/19/2012	WCRRF	92492	LA-MHD01.001	WIPP 6	RECV WIPP
			12/19/2012	WCRRF	92494	LA-MHD01.001	WIPP 6	RECV WIPP
			12/19/2012	WCRRF	92495	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/19/2012	WCRRF	92496	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824660	LA-MHD01.001	D007; D008; D009	4/30/2013	WCRRF	93594	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/30/2013	WCRRF	93593	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/30/2013	WCRRF	93595	LA-MIN02-V.001	WIPP 6	RECV WIPP
S824967	LA-MHD01.001	D007; D008; D009	10/3/2013	WCRRF	68503	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2013	WCRRF	68498	LA-MIN02-V.001	WIPP 6	RECV WIPP
S825018	LA-MHD01.001	None Identified by Generator	2/23/2011	WCRRF	88327	LA-MHD01.001	WIPP 5	RECV WIPP
S825019	LA-MHD01.001	None Identified by Generator	6/14/2011	WCRRF	89308	LA-MHD01.001	WIPP 6	RECV WIPP
			6/14/2011	WCRRF	89309	LA-MHD01.002	WIPP 6	RECV WIPP
S825020	LA-MHD01.001	D007; D008; D009	9/13/2013	WCRRF	68332	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/13/2013	WCRRF	68323	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/13/2013	WCRRF	68347	LA-MIN02-V.001	WCS	RECV WCS
			9/13/2013	WCRRF	68349	LA-MIN02-V.001	WIPP 6	RECV WIPP
S825021	LA-MHD01.001	D007; D008; D009	9/27/2013	WCRRF	68462	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/27/2013	WCRRF	68436	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/27/2013	WCRRF	68398	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/27/2013	WCRRF	68463	LA-MIN02-V.001	WIPP 6	RECV WIPP
S825639	LA-MHD01.001	None Identified by Generator	1/11/2012	WCRRF	90752	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92136	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92154	LA-MHD01.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92158	LA-MHD01.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92162	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/9/2013	WCRRF	92540	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/11/2013	WCRRF	92557	LA-MIN02-V.001	WIPP 6	RECV WIPP
S825664	LA-MHD01.001	D007; D008; D009	3/18/2014	WCRRF	69568	LA-MHD01.001	LANL	Dome 375
S825730	LA-MHD01.001	D007; D008; D009	10/30/2013	WCRRF	68564	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/30/2013	WCRRF	68576	LA-MIN02-V.001	WIPP 7	RECV WIPP
S825810	LA-MHD01.001	D007; D008; D009	11/12/2013	WCRRF	68433	LA-MIN02-V.001	WCS	RECV WCS
			11/12/2013	WCRRF	68618	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/12/2013	WCRRF	68619	LA-MIN02-V.001	WCS	RECV WCS
			11/12/2013	WCRRF	68631	LA-MIN02-V.001	LANL	Dome 375

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			11/12/2013	WCRRF	68638	LA-MHD01.001	LANL	Dome 375
S825902	LA-MHD01.001	D007; D008; D009	10/29/2013	WCRRF	68395	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/29/2013	WCRRF	68428	LA-MIN02-V.001	WCS	RECV WCS
			10/29/2013	WCRRF	68512	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/29/2013	WCRRF	68575	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832040	LA-MHD01.001	None Identified by Generator	2/2/2012	WCRRF	90840	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92139	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92140	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92190	LA-MHD01.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92186	LA-MHD01.001	WIPP 6	RECV WIPP
S832140	LA-MHD01.001	D007; D008; D009	9/5/2013	WCRRF	68304	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/5/2013	WCRRF	68309	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/5/2013	WCRRF	68324	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832141	LA-MHD01.001	D007; D008; D009	4/29/2013	WCRRF	93589	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/29/2013	WCRRF	93588	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/29/2013	WCRRF	93590	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832143	LA-MHD01.001	D007; D008; D009	9/5/2013	WCRRF	68322	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/5/2013	WCRRF	68325	LA-MIN02-V.001	WCS	RECV WCS
S832144	LA-MHD01.001	D007; D008; D009	11/14/2013	WCRRF	68651	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/14/2013	WCRRF	68508	LA-MIN02-V.001	WCS	RECV WCS
			11/14/2013	WCRRF	68626	LA-MIN02-V.001	WIPP 7	RECV WIPP
S832145	LA-MHD01.001	D007; D008; D009	9/9/2013	WCRRF	68312	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/9/2013	WCRRF	68329	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832146	LA-CIN01.001-Cans	D007	8/16/2013	WCRRF	94208	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/16/2013	WCRRF	94209	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/16/2013	WCRRF	94212	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/16/2013	WCRRF	94210	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/16/2013	WCRRF	94211	LA-CIN01.001-Cans	WCS	RECV WCS
S832147	LA-MHD01.001	None Identified by Generator	10/17/2012	WCRRF	92210	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/17/2012	WCRRF	92211	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/17/2012	WCRRF	92212	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/17/2012	WCRRF	92213	LA-MIN02-V.001	WIPP 6	RECV WIPP
			12/18/2012	WCRRF	92486	LA-MHD01.001	WIPP 6	RECV WIPP
S832148	LA-MHD01.001	D007; D008; D009	3/17/2014	WCRRF	69555	LA-MIN02-V.001	WCS	RECV WCS
			3/17/2014	WCRRF	69559	LA-MIN02-V.001	LANL	Dome 375
S832149	LA-MHD01.001	None Identified by Generator	2/2/2012	WCRRF	90845	LA-MHD01.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92181	LA-MHD01.001	WIPP 6	RECV WIPP
			11/1/2012	WCRRF	92290	LA-MIN02-V.001	WIPP 6	RECV WIPP

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			11/1/2012	WCRRF	92294	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92572	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92574	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92578	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832150	LA-MHD01.001	D007; D008; D009	11/18/2013	WCRRF	68668	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/18/2013	WCRRF	68670	LA-MIN02-V.001	WIPP 7	RECV WIPP
S832155	LA-MHD01.001	None Identified by Generator	10/23/2012	WCRRF	92237	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92362	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/22/2013	WCRRF	92665	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832156	LA-MHD01.001	None Identified by Generator	2/1/2012	WCRRF	90835	LA-MHD01.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92347	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92570	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92576	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832241	LA-MHD01.001	D007; D008; D009	5/1/2013	WCRRF	93601	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/1/2013	WCRRF	93602	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/1/2013	WCRRF	93603	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832320	LA-MHD01.001	D007; D008; D009	10/30/2013	WCRRF	68562	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/30/2013	WCRRF	68563	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/30/2013	WCRRF	68429	LA-MIN02-V.001	WCS	RECV WCS
S832340	LA-MHD01.001	None Identified by Generator	1/4/2012	WCRRF	90712	LA-MHD01.001	WIPP 6	RECV WIPP
			12/13/2012	WCRRF	92463	LA-MHD01.001	WIPP 6	RECV WIPP
S832448	LA-MHD01.001	None Identified by Generator	1/30/2012	WCRRF	90814	LA-MHD01.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92150	LA-MHD01.001	WIPP 6	RECV WIPP
			10/3/2012	WCRRF	92156	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92164	LA-MHD01.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92171	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/12/2013	WCRRF	92563	LA-MHD01.001	WIPP 6	RECV WIPP
			1/12/2013	WCRRF	92565	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/12/2013	WCRRF	92567	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832464	LA-MHD01.001	None Identified by Generator	10/2/2012	WCRRF	92142	LA-MHD01.001	WIPP 6	RECV WIPP
			10/18/2012	WCRRF	92215	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/18/2012	WCRRF	92216	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/18/2012	WCRRF	92217	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/1/2012	WCRRF	92296	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92339	LA-MHD01.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92341	LA-MHD01.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92345	LA-MIN02-V.001	WIPP 6	RECV WIPP
S832499	LA-MHD01.001	D007; D008; D009	11/7/2013	WCRRF	68635	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/7/2013	WCRRF	68636	LA-MIN02-V.001	WIPP 7	RECV WIPP

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S833037	LA-MHD01.001	D007; D008; D009	9/25/2013	WCRRF	68469	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/25/2013	WCRRF	68400	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/25/2013	WCRRF	68458	LA-MIN02-V.001	WIPP 6	RECV WIPP
S833261	LA-MHD01.001	None Identified by Generator	2/8/2012	WCRRF	90883	LA-MIN02-S.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92355	LA-MHD01.001	WIPP 6	RECV WIPP
			1/23/2013	WCRRF	92671	LA-MHD01.001	WIPP 6	RECV WIPP
			1/23/2013	WCRRF	92672	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/24/2013	WCRRF	92682	LA-MIN02-V.001	WIPP 6	RECV WIPP
S833409	LA-CIN01.001-Cans	D007; D008; D009	11/7/2013	WCRRF	68637	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/7/2013	WCRRF	68606	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/7/2013	WCRRF	68584	LA-MIN02-V.001	WCS	RECV WCS
S833481	LA-MHD01.001	D007; D008; D009	11/8/2013	WCRRF	68634	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/8/2013	WCRRF	68582	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/8/2013	WCRRF	68617	LA-MIN02-V.001	WCS	RECV WCS
			11/8/2013	WCRRF	68632	LA-MIN02-V.001	WCS	RECV WCS
S833846	LA-MHD01.001	D007; D008; D009	11/13/2013	WCRRF	68650	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/13/2013	WCRRF	68430	LA-MIN02-V.001	LANL	Dome 375
			11/13/2013	WCRRF	68431	LA-MIN02-V.001	WCS	RECV WCS
			11/13/2013	WCRRF	68653	LA-MIN02-V.001	WIPP 7	RECV WIPP
S833937	LA-MHD01.001	D007; D008; D009	3/4/2013	WCRRF	93150	LA-MIN02-V.001	WIPP 6	RECV WIPP
			3/4/2013	WCRRF	93153	LA-MHD01.001	WIPP 6	RECV WIPP
			3/4/2013	WCRRF	93154	LA-MIN02-V.001	WIPP 6	RECV WIPP
			3/4/2013	WCRRF	93155	LA-MIN02-V.001	WIPP 6	RECV WIPP
			3/4/2013	WCRRF	93156	LA-MIN02-V.001	WIPP 6	RECV WIPP
S834406	LA-MHD01.001	D007; D008; D009	2/14/2013	WCRRF	92933	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92932	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92934	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92935	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92936	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92937	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92938	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92939	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/14/2013	WCRRF	92940	LA-MIN02-V.001	WIPP 6	RECV WIPP
S834539	LA-MHD01.001	None Identified by Generator	10/2/2012	WCRRF	92133	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92134	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92183	LA-MHD01.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92184	LA-MHD01.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92188	LA-MHD01.001	WIPP 6	RECV WIPP
			10/11/2012	WCRRF	92195	LA-MHD01.001	WIPP 6	RECV WIPP
			10/11/2012	WCRRF	92197	LA-MHD01.001	WIPP 6	RECV WIPP
			11/1/2012	WCRRF	92292	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/12/2013	WCRRF	93465	LA-MHD01.001	WIPP 6	RECV WIPP

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S834633	LA-MHD01.001	D007; D008; D009	2/25/2013	WCRRF	93080	LA-MHD01.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93081	LA-MHD01.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93082	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93083	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93084	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93085	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93086	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93087	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93088	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/25/2013	WCRRF	93089	LA-MIN02-V.001	WIPP 6	RECV WIPP
S835283	LA-MHD01.001	D007; D008; D009	9/17/2013	WCRRF	68317	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68348	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68350	LA-MIN02-V.001	WCS	RECV WCS
			9/17/2013	WCRRF	68377	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68389	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68390	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68392	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68404	LA-MIN02-V.001	WIPP 6	RECV WIPP
S835372	LA-CIN01.001-Cans	D008	7/26/2013	WCRRF	94079	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/26/2013	WCRRF	94078	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S841239	LA-MHD01.001	D007; D008; D009	1/9/2014	WCRRF	69162	LA-MIN02-V.001	WCS	RECV WCS
			1/9/2014	WCRRF	69180	LA-MIN02-V.001	WCS	RECV WCS
S841240	LA-MHD01.001	D007; D008; D009	9/18/2013	WCRRF	68337	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/18/2013	WCRRF	68387	LA-MIN02-V.001	WIPP 6	RECV WIPP
S841251	LA-MHD01.001	D007; D008; D009	1/26/2014	WCRRF	69298	LA-MIN02-V.001	LANL	Dome 375
			1/26/2014	WCRRF	69280	LA-MIN02-V.001	LANL	Dome 375
S841292	LA-MHD01.001	D007; D008; D009	9/30/2013	WCRRF	68484	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/30/2013	WCRRF	68473	LA-MIN02-V.001	WIPP 6	RECV WIPP
S841314	LA-MHD01.001	D007; D008; D009	9/25/2013	WCRRF	68411	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/25/2013	WCRRF	68414	LA-MIN02-V.001	WIPP 6	RECV WIPP
S841320	LA-MHD01.001	D007; D008; D009	9/26/2013	WCRRF	68468	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/26/2013	WCRRF	68394	LA-MIN02-V.001	WIPP 7	RECV WIPP
			9/26/2013	WCRRF	68467	LA-MIN02-V.001	WIPP 6	RECV WIPP
S841627	LA-CIN01.001-Cans	D007; D008; D009	4/24/2014	WCRRF	69616	LA-MIN02-V.001	LANL	Dome 375
			4/24/2014	WCRRF	69553	LA-MIN02-V.001	LANL	Dome 375
S842181	LA-MHD01.001	D007; D008; D009	11/5/2013	WCRRF	68540	LA-MHD01.001	LANL	Dome 375
			11/5/2013	WCRRF	68552	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/5/2013	WCRRF	68553	LA-MHD01.001	LANL	Dome 375

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			11/5/2013	WCRRF	68577	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/5/2013	WCRRF	68583	LA-MIN02-V.001	WCS	RECV WCS
S842213	LA-MHD01.001	D007; D008; D009	9/9/2013	WCRRF	68315	LA-MIN02-V.001	WCS	RECV WCS
			9/9/2013	WCRRF	68339	LA-MIN02-V.001	WIPP 6	RECV WIPP
S842234	LA-MHD01.001	D007; D008; D009	9/26/2013	WCRRF	68465	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/26/2013	WCRRF	68466	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/26/2013	WCRRF	68435	LA-MIN02-V.001	WIPP 6	RECV WIPP
S842463	LA-MHD01.001	D007; D008; D009	9/19/2013	WCRRF	68380	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/19/2013	WCRRF	68396	LA-MHD01.001	WCS	RECV WCS
			9/19/2013	WCRRF	68408	LA-MHD01.001	LANL	Dome 375
S842526	LA-MHD01.001	D007; D008; D009	12/15/2013	WCRRF	69060	LA-MIN02-V.001	WCS	RECV WCS
			12/15/2013	WCRRF	68509	LA-MIN02-V.001	WCS	RECV WCS
			12/15/2013	WCRRF	69067	LA-MIN02-V.001	WCS	RECV WCS
S842528	LA-MHD01.001	D007; D008; D009	8/8/2013	WCRRF	94151	LA-MIN02-V.001	WIPP 6	RECV WIPP
			8/8/2013	WCRRF	94152	LA-MIN02-V.001	WIPP 7	RECV WIPP
S843528	LA-MHD01.001	D007; D008; D009	10/2/2013	WCRRF	68504	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/2/2013	WCRRF	68500	LA-MIN02-V.001	WIPP 6	RECV WIPP
S843593	LA-CIN01.001-Cans	D007; D008; D009	11/12/2013	WCRRF	68547	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/12/2013	WCRRF	68551	LA-MIN02-V.001	WIPP 6	RECV WIPP
S843594	LA-CIN01.001-Cans	D007; D008; D009	10/28/2013	WCRRF	68570	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/28/2013	WCRRF	68566	LA-MIN02-V.001	WIPP 6	RECV WIPP
S843672	LA-CIN01.001-Cans	D007; D008; D009	4/22/2014	WCRRF	69630	LA-MIN02-V.001	LANL	Dome 375
			4/22/2014	WCRRF	69636	LA-MIN02-V.001	LANL	Dome 375
S843673	LA-CIN01.001-Cans	D007; D008; D009	4/17/2014	WCRRF	69615	LA-MIN02-V.001	LANL	Dome 375
			4/17/2014	WCRRF	69639	LA-MIN02-V.001	LANL	Dome 375
S843962	LA-MHD01.001	None Identified by Generator	10/18/2012	WCRRF	92219	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/18/2012	WCRRF	92220	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/18/2012	WCRRF	92221	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/13/2013	WCRRF	92580	LA-MIN02-V.001	WIPP 6	RECV WIPP
S844213	LA-MHD01.001	None Identified by Generator	2/7/2012	WCRRF	90872	LA-MIN02-S.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92147	LA-MHD01.001	WIPP 6	RECV WIPP
			10/2/2012	WCRRF	92148	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/15/2012	WCRRF	92202	LA-MHD01.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92343	LA-MHD01.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92349	LA-MHD01.001	WIPP 6	RECV WIPP
S844215	LA-MHD01.001	D007; D008; D009	1/10/2014	WCRRF	69097	LA-MIN02-V.001	WCS	RECV WCS

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			1/10/2014	WCRRF	69085	LA-MIN02-V.001	WCS	RECV WCS
S844253	LA-MHD01.001	D007; D008; D009	1/17/2014	WCRRF	69226	LA-MIN02-V.001	WCS	RECV WCS
			1/17/2014	WCRRF	69189	LA-MIN02-V.001	WCS	RECV WCS
			1/17/2014	WCRRF	69216	LA-MIN02-V.001	WCS	RECV WCS
S844573	LA-MHD01.001	D007; D008; D009	9/18/2013	WCRRF	68386	LA-MIN02-V.001	WIPP 6	RECV WIPP
S844684	LA-MHD01.001	D007; D008; D009	12/23/2013	WCRRF	69102	LA-MIN02-V.001	WCS	RECV WCS
			12/23/2013	WCRRF	69073	LA-MIN02-V.001	WCS	RECV WCS
			12/23/2013	WCRRF	69077	LA-MIN02-V.001	WCS	RECV WCS
			12/23/2013	WCRRF	69154	LA-MIN02-V.001	WCS	RECV WCS
S844689	LA-MHD01.001	D007; D008; D009	11/14/2013	WCRRF	68649	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/14/2013	WCRRF	68647	LA-MIN02-V.001	WIPP 7	RECV WIPP
S845031	LA-MHD01.001	D007; D008; D009	9/6/2013	WCRRF	68314	LA-MIN02-V.001	WCS	RECV WCS
			9/6/2013	WCRRF	68311	LA-MIN02-V.001	WCS	RECV WCS
			9/6/2013	WCRRF	68313	LA-MIN02-V.001	WCS	RECV WCS
			9/6/2013	WCRRF	68342	LA-MIN02-V.001	WCS	RECV WCS
S845072	LA-MHD01.001	D007; D008; D009	11/15/2013	WCRRF	68610	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/15/2013	WCRRF	68666	LA-MIN02-V.001	WIPP 7	RECV WIPP
S845104	LA-MHD01.001	D007; D008; D009	9/20/2013	WCRRF	68374	LA-MIN02-V.001	WIPP 6	RECV WIPP
S845201	LA-MHD01.001	D007; D008; D009	10/24/2012	WCRRF	92241	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/22/2013	WCRRF	92667	LA-MIN02-V.001	WIPP 6	RECV WIPP
S845338	LA-MHD01.001	D007; D008; D009	10/2/2013	WCRRF	68495	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/2/2013	WCRRF	68496	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846037	LA-MHD01.001	D007; D008; D009	10/3/2013	WCRRF	68483	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2013	WCRRF	68454	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2013	WCRRF	68479	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846055	LA-CIN01.001-Cans	D007; D008; D009	10/29/2013	WCRRF	68579	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/29/2013	WCRRF	68510	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/29/2013	WCRRF	68571	LA-MIN02-V.001	WIPP 7	RECV WIPP
S846088	LA-MHD01.001	D007; D008; D009	10/24/2013	WCRRF	68545	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/24/2013	WCRRF	68548	LA-MIN02-V.001	WIPP 7	RECV WIPP
S846096	LA-MHD01.001	D007; D008; D009	10/3/2013	WCRRF	68502	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2013	WCRRF	68499	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/3/2013	WCRRF	68427	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846107	LA-MHD01.001	D007; D008; D009	9/11/2013	WCRRF	68318	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/11/2013	WCRRF	68334	LA-MIN02-V.001	WIPP 6	RECV WIPP

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			9/11/2013	WCRRF	68333	LA-MIN02-V.001	WIPP 7	RECV WIPP
S846132	LA-MHD01.001	D007; D008; D009	1/13/2014	WCRRF	69195	LA-MIN02-V.001	WCS	RECV WCS
			1/13/2014	WCRRF	69193	LA-MIN02-V.001	WCS	RECV WCS
			1/13/2014	WCRRF	69188	LA-MIN02-V.001	WCS	RECV WCS
S846168	LA-MHD01.001	D007; D008; D009	9/10/2013	WCRRF	68330	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/10/2013	WCRRF	68316	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/10/2013	WCRRF	68345	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/10/2013	WCRRF	68346	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846172	LA-MHD01.001	D007; D008; D009	9/23/2013	WCRRF	68413	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/23/2013	WCRRF	68376	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846195	LA-MHD01.001	D007; D008; D009	9/23/2013	WCRRF	68338	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/23/2013	WCRRF	68448	LA-MIN02-V.001	WIPP 6	RECV WIPP
S846660	LA-MHD01.001	D007; D008; D009	9/19/2013	WCRRF	68447	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/19/2013	WCRRF	68399	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/19/2013	WCRRF	68415	LA-MIN02-V.001	WIPP 6	RECV WIPP
S851416	LA-CIN01.001-Cans	D007; D008; D009	4/24/2014	WCRRF	69634	LA-MIN02-V.001	LANL	Dome 375
			4/24/2014	WCRRF	69548	LA-MIN02-V.001	LANL	Dome 375
S851418	LA-CIN01.001-Cans	D007; D008; D009	4/18/2014	WCRRF	69633	LA-MIN02-V.001	LANL	Dome 375
			4/18/2014	WCRRF	69635	LA-MIN02-V.001	LANL	Dome 375
			4/18/2014	WCRRF	69015	LA-MIN02-V.001	LANL	Dome 375
S851426	LA-MHD01.001	D007; D008; D009	10/24/2013	WCRRF	68482	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/24/2013	WCRRF	68546	LA-MIN02-V.001	WCS	RECV WCS
S851432	LA-MHD01.001	None Identified by Generator	10/23/2012	WCRRF	92231	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/9/2013	WCRRF	92894	LA-MHD01.001	WIPP 6	RECV WIPP
			2/11/2013	WCRRF	92911	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/12/2013	WCRRF	92919	LA-MIN02-V.001	WIPP 6	RECV WIPP
S851436	LA-MHD01.001	D007; D008; D009	1/14/2014	WCRRF	69194	LA-MIN02-V.001	WCS	RECV WCS
			1/14/2014	WCRRF	69043	LA-MIN02-V.001	WCS	RECV WCS
			1/14/2014	WCRRF	69192	LA-MIN02-V.001	WCS	RECV WCS
S851506	LA-MHD01.001	None Identified by Generator	10/25/2012	WCRRF	92248	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/25/2012	WCRRF	92249	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/9/2013	WCRRF	92892	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/10/2013	WCRRF	92905	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/10/2013	WCRRF	93442	LA-MHD01.001	WIPP 6	RECV WIPP
S851682	LA-MHD01.001	D007; D008; D009	9/11/2013	WCRRF	68372	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/11/2013	WCRRF	68343	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/11/2013	WCRRF	68373	LA-MIN02-V.001	WIPP 6	RECV WIPP

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S851739	LA-MHD01.001	D007; D008; D009	9/24/2013	WCRRF	68450	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/24/2013	WCRRF	68453	LA-MIN02-V.001	WIPP 6	RECV WIPP
S851752	LA-MHD01.001	D007; D008; D009	9/19/2013	WCRRF	68407	LA-MIN02-V.001	WIPP 6	RECV WIPP
S851764	LA-MHD01.001	D007; D008; D009	1/12/2014	WCRRF	69099	LA-MIN02-V.001	WCS	RECV WCS
			1/12/2014	WCRRF	69083	LA-MIN02-V.001	WCS	RECV WCS
S851772	LA-MHD01.001	D007; D008; D009	1/12/2014	WCRRF	69208	LA-MIN02-V.001	LANL	Dome 375
S851852	LA-CIN01.001-Cans	D008	7/25/2013	WCRRF	94069	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			7/25/2013	WCRRF	94068	LA-CIN01.001-Cans	LANL	Dome 375
S852513	LA-MHD01.001	D007; D008; D009	9/12/2013	WCRRF	68335	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/12/2013	WCRRF	68336	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/12/2013	WCRRF	68341	LA-MIN02-V.001	WCS	RECV WCS
			9/12/2013	WCRRF	68344	LA-MIN02-V.001	WIPP 6	RECV WIPP
S852530	LA-MHD01.001	D007; D008; D009	12/23/2013	WCRRF	69076	LA-MIN02-V.001	LANL	Dome 375
			12/23/2013	WCRRF	69045	LA-MIN02-V.001	WCS	RECV WCS
			12/23/2013	WCRRF	69087	LA-MIN02-V.001	WCS	RECV WCS
S852588	LA-CIN01.001-Cans	D007; D008; D009	3/18/2014	WCRRF	69565	LA-MIN02-V.001	WCS	RECV WCS
			3/18/2014	WCRRF	69595	LA-MIN02-V.001	LANL	Dome 375
S852590	LA-MHD01.001	D007; D008; D009	11/19/2013	WCRRF	68655	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/19/2013	WCRRF	68652	LA-MIN02-V.001	WIPP 7	RECV WIPP
S852592	LA-MHD01.001	D007; D008; D009	1/28/2014	WCRRF	69282	LA-MIN02-V.001	WCS	RECV WCS
			1/28/2014	WCRRF	69285	LA-MIN02-V.001	WCS	RECV WCS
S852593	LA-MHD01.001	D007; D008; D009	1/10/2014	WCRRF	69179	LA-MIN02-V.001	WCS	RECV WCS
S852883	LA-MHD01.001	D007; D008; D009	10/25/2013	WCRRF	68542	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/25/2013	WCRRF	68513	LA-MIN02-V.001	WIPP 7	RECV WIPP
S852895	LA-MHD01.001	D007; D008; D009	11/7/2013	WCRRF	68555	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/7/2013	WCRRF	68549	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/7/2013	WCRRF	68609	LA-MIN02-V.001	WIPP 7	RECV WIPP
S852923	LA-MHD01.001	D007; D008; D009	9/19/2013	WCRRF	68410	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/19/2013	WCRRF	68393	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/19/2013	WCRRF	68446	LA-MIN02-V.001	WIPP 6	RECV WIPP
S852931	LA-MHD01.001	D007; D008; D009	1/28/2014	WCRRF	69295	LA-MIN02-V.001	WCS	RECV WCS
			1/28/2014	WCRRF	69279	LA-MIN02-V.001	WCS	RECV WCS
S852952	LA-CIN01.001-Cans	D008	1/17/2013	WCRRF	92616	LA-MHD01.001	WIPP 6	RECV WIPP

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			1/17/2013	WCRRF	92618	LA-MHD01.001	WIPP 6	RECV WIPP
S853006	LA-MHD01.001	D007; D008; D009	1/9/2014	WCRRF	69177	LA-MIN02-V.001	WCS	RECV WCS
			1/9/2014	WCRRF	69105	LA-MIN02-V.001	WCS	RECV WCS
			1/9/2014	WCRRF	69181	LA-MIN02-V.001	WCS	RECV WCS
			1/9/2014	WCRRF	69182	LA-MIN02-V.001	WCS	RECV WCS
S853279	LA-MHD01.001	D007; D008; D009	11/19/2013	WCRRF	68672	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/19/2013	WCRRF	68507	LA-MIN02-V.001	LANL	Dome 375
			11/19/2013	WCRRF	68659	LA-MIN02-V.001	WIPP 7	RECV WIPP
S853326	LA-MHD01.001	D007; D008; D009	11/13/2013	WCRRF	68629	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/13/2013	WCRRF	68654	LA-MIN02-V.001	WIPP 7	RECV WIPP
S853482	LA-CIN01.001-Cans	D008	8/19/2013	WCRRF	94216	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/19/2013	WCRRF	94215	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
			8/19/2013	WCRRF	94217	LA-CIN01.001-Cans	WIPP 6	RECV WIPP
S853492	LA-MHD01.001	D007; D008; D009	11/15/2013	WCRRF	68667	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/15/2013	WCRRF	68665	LA-MIN02-V.001	LANL	Dome 375
			11/15/2013	WCRRF	68669	LA-MIN02-V.001	WIPP 7	RECV WIPP
S853641	LA-MHD01.001	D007; D008; D009	9/5/2013	WCRRF	68300	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/5/2013	WCRRF	68310	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/5/2013	WCRRF	68321	LA-MIN02-V.001	WIPP 6	RECV WIPP
S853771	LA-MHD01.001	D007; D008; D009	11/5/2013	WCRRF	68612	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/5/2013	WCRRF	68616	LA-MIN02-V.001	WIPP 7	RECV WIPP
S853898	LA-MHD01.001	D007; D008; D009	10/1/2013	WCRRF	68474	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/1/2013	WCRRF	68475	LA-MIN02-V.001	WIPP 6	RECV WIPP
S853899	LA-MHD01.001	D007; D008; D009	9/18/2013	WCRRF	68409	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/18/2013	WCRRF	68375	LA-MIN02-V.001	WIPP 6	RECV WIPP
S854616	LA-MHD01.001	D007; D008; D009	10/23/2013	WCRRF	68456	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/23/2013	WCRRF	68536	LA-MIN02-V.001	WIPP 6	RECV WIPP
S855126	LA-MHD01.001	D007; D008; D009	5/1/2013	WCRRF	93597	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/1/2013	WCRRF	93598	LA-MIN02-V.001	WIPP 6	RECV WIPP
			5/1/2013	WCRRF	93599	LA-MIN02-V.001	WIPP 6	RECV WIPP
S855139	LA-MHD01.001	D007; D008; D009	1/11/2014	WCRRF	68648	LA-MIN02-V.001	LANL	Dome 375
			1/11/2014	WCRRF	69163	LA-MIN02-V.001	WCS	RECV WCS
S855216	LA-MHD01.001	D007; D008; D009	1/12/2014	WCRRF	69210	LA-MIN02-V.001	WCS	RECV WCS
			1/12/2014	WCRRF	69161	LA-MIN02-V.001	WCS	RECV WCS
S855240	LA-MHD01.001	D007; D008; D009	9/17/2013	WCRRF	68381	LA-MIN02-V.001	WIPP 6	RECV WIPP

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			9/17/2013	WCRRF	68385	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/17/2013	WCRRF	68391	LA-MIN02-V.001	WIPP 6	RECV WIPP
S855290	LA-MHD01.001	D007; D008; D009	10/23/2013	WCRRF	68539	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/23/2013	WCRRF	68537	LA-MIN02-V.001	WIPP 6	RECV WIPP
S855566	LA-MHD01.001	D007; D008; D009	1/10/2014	WCRRF	69159	LA-MIN02-V.001	WCS	RECV WCS
			1/10/2014	WCRRF	69185	LA-MIN02-V.001	WCS	RECV WCS
S855677	LA-CIN01.001-Cans	D007; D008; D009	10/23/2013	WCRRF	68544	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/23/2013	WCRRF	68556	LA-MIN02-V.001	WIPP 6	RECV WIPP
S855793	LA-MHD01.001	D007; D008; D009	12/4/2013	WCRRF	68660	LA-MIN02-V.001	WIPP 7	RECV WIPP
			12/4/2013	WCRRF	68685	LA-MIN02-V.001	LANL	Dome 375
S855943	LA-MHD01.001	D007; D008; D009	9/18/2013	WCRRF	68384	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/18/2013	WCRRF	68383	LA-MIN02-V.001	WIPP 6	RECV WIPP
S860014	LA-MHD01.001	D007; D008; D009	12/15/2013	WCRRF	69063	LA-MIN02-V.001	WCS	RECV WCS
			12/15/2013	WCRRF	69066	LA-MIN02-V.001	WCS	RECV WCS
S860093	LA-MHD01.001	D007; D008; D009	11/7/2013	WCRRF	68615	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/7/2013	WCRRF	68554	LA-MIN02-V.001	WIPP 6	RECV WIPP
S860095	LA-MHD01.001	D007; D008; D009	10/22/2013	WCRRF	68550	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/22/2013	WCRRF	68452	LA-MIN02-V.001	WIPP 6	RECV WIPP
S860096	LA-MHD01.001	None Identified by Generator	1/23/2013	WCRRF	92674	LA-MIN02-V.001	WIPP 6	RECV WIPP
			41657	WCRRF	69230	LA-CIN01.001-Cans	WCS	RECV WCS
S861975	LA-MHD01.001	D007; D008; D009	10/22/2013	WCRRF	68480	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/22/2013	WCRRF	68511	LA-MIN02-V.001	WIPP 7	RECV WIPP
S861976	LA-MHD01.001	D007; D008; D009	12/4/2013	WCRRF	68661	LA-MIN02-V.001	WCS	RECV WCS
			12/4/2013	WCRRF	68686	LA-MIN02-V.001	WCS	RECV WCS
S861980	LA-MHD01.001	D007; D008; D009	1/18/2014	WCRRF	69237	LA-MIN02-V.001	WCS	RECV WCS
			1/18/2014	WCRRF	69234	LA-MIN02-V.001	WCS	RECV WCS
S861995	LA-MHD01.001	D007; D008; D009	12/16/2013	WCRRF	69069	LA-MIN02-V.001	WCS	RECV WCS
			12/16/2013	WCRRF	69064	LA-MIN02-V.001	WCS	RECV WCS
			12/16/2013	WCRRF	69103	LA-MIN02-V.001	WCS	RECV WCS
S862241	LA-MHD01.001	D007; D008; D009	9/18/2013	WCRRF	68417	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/18/2013	WCRRF	68378	LA-MIN02-V.001	WIPP 6	RECV WIPP
S862255	LA-MHD01.001	D007; D008; D009	10/28/2013	WCRRF	68572	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/28/2013	WCRRF	68574	LA-MIN02-V.001	WIPP 6	RECV WIPP

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S862411	LA-MHD01.001	None Identified by Generator	10/24/2012	WCRRF	92239	LA-MIN02-V.001	WIPP 6	RECV WIPP
S863696	LA-MHD01.001	None Identified by Generator	2/15/2012	WCRRF	90931	LA-MIN02-S.001	WIPP 6	RECV WIPP
			11/14/2012	WCRRF	92374	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/24/2013	WCRRF	92680	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/24/2013	WCRRF	92684	LA-MIN02-V.001	WIPP 6	RECV WIPP
S863787	LA-MHD01.001	None Identified by Generator	10/2/2012	WCRRF	92129	LA-MHD01.001	WIPP 6	RECV WIPP
			10/9/2012	WCRRF	92192	LA-MHD01.001	WIPP 6	RECV WIPP
			10/22/2012	WCRRF	92227	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/23/2013	WCRRF	92678	LA-MIN02-V.001	WIPP 6	RECV WIPP
S863788	LA-MHD01.001	None Identified by Generator	10/23/2012	WCRRF	92233	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92357	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92358	LA-MHD01.001	WIPP 6	RECV WIPP
			11/14/2012	WCRRF	92376	LA-MHD01.001	WIPP 6	RECV WIPP
S863789	LA-MHD01.001	D007; D008; D009	11/21/2013	WCRRF	68680	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/21/2013	WCRRF	68671	LA-MIN02-V.001	WIPP 7	RECV WIPP
S864332	LA-MHD01.001	None	12/16/2010	WCRRF	87822	LA-MHD01.001	WIPP 5	RECV WIPP
					87823	LA-MIN04-S.001	LANL	Dome 232
					87824	LA-MIN04-S.001	WIPP 6	RECV WIPP
					87825	LA-MIN04-S.001	LANL	Dome 232
					87826	LA-MIN04-S.001	LANL	Dome 153
					87827	LA-MIN04-S.001	LANL	Dome 153
S864662	LA-MHD01.001	D007; D008; D009	11/6/2013	WCRRF	68608	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/6/2013	WCRRF	68614	LA-MIN02-V.001	WIPP 7	RECV WIPP
S864663	LA-MHD01.001	D007; D008; D009	11/21/2013	WCRRF	68679	LA-MIN02-V.001	WCS	RECV WCS
S864694	LA-MHD01.001	D007; D008; D009	12/15/2013	WCRRF	68681	LA-MIN02-V.001	WCS	RECV WCS
			12/15/2013	WCRRF	69061	LA-MIN02-V.001	WCS	RECV WCS
S870065	LA-MHD01.001	D007; D008; D009	11/22/2013	WCRRF	68687	LA-MIN02-V.001	WIPP 7	RECV WIPP
S870213	LA-MHD01.001	D007; D008; D009	3/1/2014	WCRRF	69413	LA-MIN02-V.001	WCS	RECV WCS
			3/1/2014	WCRRF	69013	LA-MIN02-V.001	LANL	Dome 375
			3/1/2014	WCRRF	69492	LA-MIN02-V.001	WCS	RECV WCS
S870338	LA-MHD01.001	D007; D008; D009	1/12/2014	WCRRF	69209	LA-MIN02-V.001	WCS	RECV WCS
			1/12/2014	WCRRF	69196	LA-MIN02-V.001	WCS	RECV WCS
S870381	LA-MHD01.001	D007; D008; D009	11/11/2013	WCRRF	68623	LA-MIN02-V.001	WIPP 7	RECV WIPP
			11/11/2013	WCRRF	68625	LA-MIN02-V.001	WCS	RECV WCS
S870475	LA-MHD01.001	D007; D008; D009	4/28/2013	WCRRF	93576	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/28/2013	WCRRF	93577	LA-MIN02-V.001	WIPP 6	RECV WIPP

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S870478	LA-MHD01.001	D007; D008; D009	1/11/2014	WCRRF	69158	LA-MIN02-V.001	WCS	RECV WCS
			1/11/2014	WCRRF	69183	LA-MIN02-V.001	LANL	Dome 375
S871844	LA-MHD01.001	None Identified by Generator	10/25/2012	WCRRF	92251	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/25/2012	WCRRF	92252	LA-MIN02-V.001	WIPP 6	RECV WIPP
			11/8/2012	WCRRF	92351	LA-MHD01.001	WIPP 6	RECV WIPP
S873554	LA-MHD01.001	D007; D008; D009	12/6/2013	WCRRF	69033	LA-MIN02-V.001	WCS	RECV WCS
			12/6/2013	WCRRF	69034	LA-MIN02-V.001	WCS	RECV WCS
			12/6/2013	WCRRF	69036	LA-MHD01.001	LANL	Dome 375
S881562	LA-MHD01.001	None Identified by Generator	2/28/2012	WCRRF	90999	LA-MHD01.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92166	LA-MHD01.001	WIPP 6	RECV WIPP
			10/15/2012	WCRRF	92206	LA-MHD01.001	WIPP 6	RECV WIPP
			11/14/2012	WCRRF	92378	LA-MHD01.001	WIPP 6	RECV WIPP
			2/9/2013	WCRRF	92890	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/11/2013	WCRRF	92915	LA-MIN02-V.001	WIPP 6	RECV WIPP
S881563	LA-MHD01.001	None Identified by Generator	2/28/2012	WCRRF	91006	LA-MHD01.001	WIPP 6	RECV WIPP
			10/4/2012	WCRRF	92175	LA-MHD01.001	WIPP 6	RECV WIPP
			2/10/2013	WCRRF	92898	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/10/2013	WCRRF	92900	LA-MHD01.001	WCS	RECV WCS
			2/10/2013	WCRRF	92902	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/11/2013	WCRRF	92909	LA-MIN02-V.001	WIPP 6	RECV WIPP
S881569	LA-MHD01.001	None Identified by Generator	11/14/2012	WCRRF	92380	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/10/2013	WCRRF	92907	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/10/2013	WCRRF	92896	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/11/2013	WCRRF	92913	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/12/2013	WCRRF	92921	LA-MIN02-V.001	WIPP 6	RECV WIPP
			4/15/2013	WCRRF	93487	LA-MIN02-V.001	WIPP 6	RECV WIPP
S881570	LA-MHD01.001	D007; D008; D009	9/25/2013	WCRRF	68451	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/25/2013	WCRRF	68397	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/25/2013	WCRRF	68461	LA-MIN02-V.001	WIPP 6	RECV WIPP
S881607	LA-MHD01.001	D007; D008; D009	8/8/2013	WCRRF	94148	LA-MIN02-V.001	WIPP 6	RECV WIPP
			8/8/2013	WCRRF	94149	LA-MIN02-V.001	WIPP 6	RECV WIPP
S881608	LA-MHD01.001	None Identified by Generator	11/13/2012	WCRRF	92364	LA-MHD01.001	WIPP 6	RECV WIPP
			11/13/2012	WCRRF	92366	LA-MIN02-V.001	WIPP 6	RECV WIPP
			2/9/2013	WCRRF	92888	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/4/2013	WCRRF	68457	LA-MIN02-V.001	WIPP 6	RECV WIPP
S883130	LA-MHD01.001	None Identified by Generator	10/3/2012	WCRRF	92152	LA-MIN02-V.001	WIPP 6	RECV WIPP
			10/15/2012	WCRRF	92204	LA-MHD01.001	WIPP 6	RECV WIPP
			10/23/2012	WCRRF	92235	LA-MIN02-V.001	WIPP 6	RECV WIPP
			1/23/2013	WCRRF	92676	LA-MIN02-V.001	WIPP 6	RECV WIPP

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S891279	LA-MHD01.001	D007; D008; D009	11/20/2013	WCRRF	68656	LA-MIN02-V.001	WCS	RECV WCS
S891387	LA-MHD01.001	D007; D008; D009	2/28/2014	WCRRF	69493	LA-MIN02-V.001	WCS	RECV WCS
			2/28/2014	WCRRF	69014	LA-MIN02-V.001	WCS	RECV WCS
			2/28/2014	WCRRF	69491	LA-MIN02-V.001	LANL	Dome 375
S891513	LA-MHD01.001	D007; D008; D009	9/7/2013	WCRRF	68327	LA-MIN02-V.001	WIPP 6	RECV WIPP
			9/7/2013	WCRRF	68328	LA-MIN02-V.001	WIPP 7	RECV WIPP
			9/7/2013	WCRRF	68340	LA-MIN02-V.001	WIPP 6	RECV WIPP
S892963	LA-MHD01.001	D007; D008; D009	3/1/2014	WCRRF	69490	LA-MIN02-V.001	LANL	Dome 375
			3/1/2014	WCRRF	69361	LA-MIN02-V.001	LANL	Dome 375
			3/1/2014	WCRRF	69430	LA-MIN02-V.001	WCS	RECV WCS
S900215	LA-MHD01.001	D007; D008; D009	12/22/2013	WCRRF	69080	LA-MIN02-V.001	WCS	RECV WCS
			12/22/2013	WCRRF	69074	LA-MIN02-V.001	WCS	RECV WCS
			12/22/2013	WCRRF	69081	LA-MIN02-V.001	WCS	RECV WCS
S901114	LA-MHD01.001	D007; D008; D009	1/11/2014	WCRRF	69094	LA-MIN02-V.001	WCS	RECV WCS
			1/11/2014	WCRRF	69079	LA-MIN02-V.001	LANL	Dome 375
			1/11/2014	WCRRF	69187	LA-MIN02-V.001	WCS	RECV WCS
S910170	LA-MHD01.001	D002; D007; D008; D009	10/2/2013	WCRRF	68426	LA-MIN02-V.001	WCS	RECV WCS
			10/2/2013	WCRRF	68494	LA-MIN02-V.001	WIPP 7	RECV WIPP
			10/2/2013	WCRRF	68501	LA-MIN02-V.001	WIPP 7	RECV WIPP
S910171	LA-MHD01.001	None Identified by Generator	10/20/2011	WCRRF	90315	LA-MHD01.001	WIPP 6	RECV WIPP
			12/11/2012	WCRRF	92459	LA-MIN02-V.001	LANL	Dome 375
			12/12/2012	WCRRF	92461	LA-MHD01.001	WIPP 6	RECV WIPP
			12/17/2012	WCRRF	92472	LA-MHD01.001	LANL	Dome 375
S910172	LA-MHD01.001	None Identified by Generator	12/17/2012	WCRRF	92466	LA-MHD01.001	WIPP 6	RECV WIPP
			2/11/2013	WCRRF	92917	LA-MIN02-V.001	WIPP 6	RECV WIPP