



Operated for the U.S. Department of Energy's
National Nuclear Security Administration
by **Sandia Corporation**

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Michael W. Hazen
Vice President
Infrastructure Operations
Chief Security Officer

Mr. Richard F. Sena
Acting Manager
U. S. Department of Energy
National Nuclear Security Administration
Sandia Site Office, MS-0184
P. O. Box 5400
Albuquerque, NM 87185-0184

Dear Mr. Sena:

Subject: ***Emplacement of Covered Mixed Transuranic Waste from Sandia National Laboratories/New Mexico at the Waste Isolation Pilot Plant***

Sandia Corporation (Sandia) is requesting that the Department of Energy/National Nuclear Security Administration (DOE/NNSA) submit to the New Mexico Environment Department (NMED) evidence of emplacement of covered mixed transuranic (MTRU) waste at the Waste Isolation Pilot Plant (WIPP) facility. The DOE and Sandia requested NMED approval to ship this covered MTRU waste to the Advanced Mixed Waste Treatment Project (AMWTP) at Idaho National Laboratory (INL) for ultimate disposal at WIPP. On May 4, 2009, the NMED approved this request with the requirement that evidence of the WIPP disposal through INL certification be provided to the NMED.

On December 15, 2010, and on March 23, 2011, covered MTRU wastes were shipped to the AMWTP for certification and subsequent disposal at WIPP. A total of six drums of covered MTRU waste were emplaced at WIPP. Sandia has received the emplacement reports from WIPP addressing these six drums.

As required by the Order, Section XX, "Documents, Information, and Reporting Requirements," Item D, "Certification Statements," the certification statement with my signature is provided with the original copy of the notification letter.

Mr. Richard F. Sena

- 2 -

If you agree, please sign the enclosed certification statement, as required by Section XX.D of the Order, and submit the Notification to Mr. William P. Moats, Federal Facility Compliance Order Project Manager, at the NMED. If you have any questions about the document, please contact Jeffrey Jarry at (505) 284-3080/ jfjarry@sandia.gov.

Sincerely,

Michael W. Hazen
Vice President

Enclosure:

1. Emplacement of Covered Mixed Transuranic Waste from Sandia National Laboratories/New Mexico at the Waste Isolation Pilot Plant

Copy to (w/enclosure):

MS-0184 David Rast, NNSA/SSO

MS-0184 Cynthia Wimberly, NNSA/SSO

MS-0184 SSO Waste Management File, NNSA/SSO

Blind copy to (w/enclosures):

MS-0141 Amy Blumberg, 11100

MS-0651 Customer Funded Records Center, 09532

MS-0729 Anita Reiser, 04144

MS-1149 Jesse Farr, 4144 (Op Records)

MS-1149 Howard Seeley, 4144

Blind copy to (w/o enclosures):

MS-0725 Sidney Gutierrez, 04100

MS-0728 Terry Cooper, 4140

MS-1151 Jeffrey F. Jarry, 4144

MS-0143 Michael Hazen, 04000

AR/

**Notification of Emplacement of Covered Mixed Transuranic Waste from
Sandia National Laboratories/New Mexico at the Waste Isolation Pilot Plant**

CERTIFICATION STATEMENT

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Michael W. Hazen, Vice-President
Sandia Corporation
Albuquerque, New Mexico
Operator

Date signed

Richard F. Sena, Acting Manager
U.S. Department of Energy
National Nuclear Security Administration
Sandia Site Office
Owner

Date signed

Enclosure A

Waste Isolation Pilot Plant Waste Emplacement Reports

IN110372

IN110375

IN110471

IN110482

Report Statistics

Report Version: **1.1**
WDS Instance: **prd01.wipp.carlsbad.nm.us**
Generated on: **January 19, 2012 07.10 AM**
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Total Pages: **6**

Selection Criteria

Start Date: **01/04/2011**
End Date: **01/19/2012**
Container Number: %
Shipping Program ID: %
Shipment Number: **IN110372**
Panel: %
Room: %
Borehole: %
Sort Order: **Container Number**

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 1 | N | ARP25470 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 147.80 | 104 | 6 | B |
| 2 | N | ARP26716 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 205.20 | 107 | 3 | B |
| 3 | N | ARP26955 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 55.00 | 107 | 3 | M |
| 4 | N | ARP27037 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S4200 | 177.60 | 107 | 3 | M |
| 5 | N | ARP27074 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 56.00 | 107 | 3 | M |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 6 | N | ARP27275 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 183.20 | 107 | 3 | B |
| 7 | N | ARP27280 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 183.20 | 107 | 3 | B |
| 8 | N | ARP27286 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 206.60 | 107 | 3 | B |
| 9 | N | ARP27309 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 54.00 | 107 | 3 | M |
| 10 | N | ARP27314 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 182.00 | 107 | 3 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 11 | N | ARP27317 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 194.50 | 107 | 3 | B |
| 12 | N | ARP27320 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 177.00 | 107 | 3 | M |
| 13 | N | ARP27343 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 151.40 | 104 | 6 | B |
| 14 | N | ARP27378 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 51.00 | 107 | 3 | M |
| 15 | N | ARP27461 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 150.00 | 104 | 6 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 16 | N | ARP27490 | BN | IN110372 | IN101065 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 189.80 | 107 | 3 | B |
| 17 | N | ARP27500 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 148.20 | 104 | 6 | B |
| 18 | N | ARP27502 | BN | IN110372 | IN101064 | 09/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 173.20 | 107 | 3 | M |
| 19 | N | ARP27509 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 148.60 | 104 | 6 | B |
| 20 | N | ARP27736 | BN | IN110372 | IN102298 | 09/12/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 155.20 | 104 | 6 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 21 | Y | BN10419585 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 22 | Y | BN10419586 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 23 | Y | BN10419587 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 24 | Y | BN10419588 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 25 | Y | BN10419589 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 26 | Y | BN10419590 | BN | IN110372 | IN102291 | 09/12/2011 | | | 28.60 | 105 | 1 | M |
| 27 | N | C080097 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 77.50 | 105 | 1 | B |
| 28 | N | C973053 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 74.00 | 105 | 1 | B |
| 29 | N | C973055 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 106.50 | 105 | 1 | B |
| 30 | N | C973058 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 71.00 | 105 | 1 | B |
| 31 | N | C973139 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 61.50 | 105 | 1 | B |
| 32 | N | C973147 | BN | IN110372 | IN102291 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 47.50 | 105 | 1 | M |
| 33 | N | C973151 | BN | IN110372 | IN102298 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 76.00 | 104 | 6 | B |
| 34 | N | C973154 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 75.00 | 105 | 1 | B |
| 35 | N | SNL/NM004958 | BN | IN110372 | IN102292 | 09/12/2011 | D005 D006 D007 D008 D009 S5400 D011 D019 F005 | | 62.00 | 105 | 1 | B |

Report Statistics

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Selection Criteria

Start Date: **01/27/2011**
End Date: **01/19/2012**
Container Number: %
Shipping Program ID: %
Shipment Number: **IN110375**
Panel: %
Room: %
Borehole: %
Sort Order: **Container Number**

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 1 | N | ARP25144 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 144.60 | 99 | 1 | M |
| 2 | N | ARP25379 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 221.00 | 100 | 4 | B |
| 3 | N | ARP25461 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 195.00 | 100 | 4 | B |
| 4 | N | ARP25488 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 208.60 | 100 | 4 | B |
| 5 | N | ARP26432 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 176.00 | 100 | 4 | M |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 6 | N | ARP26872 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 203.00 | 100 | 4 | B |
| 7 | N | ARP26873 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 183.50 | 100 | 4 | M |
| 8 | N | ARP26988 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 175.00 | 100 | 4 | M |
| 9 | N | ARP27042 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 202.40 | 100 | 4 | B |
| 10 | N | ARP27087 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 181.00 | 100 | 4 | M |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 11 | N | ARP27188 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 176.00 | 100 | 4 | M |
| 12 | N | ARP27312 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 192.00 | 100 | 4 | B |
| 13 | N | ARP27336 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 144.20 | 99 | 1 | M |
| 14 | N | ARP27369 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 154.80 | 99 | 1 | B |
| 15 | N | ARP27382 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 178.00 | 100 | 4 | M |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 16 | N | ARP27386 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 144.00 | 99 | 1 | M |
| 17 | N | ARP27404 | BN | IN110375 | IN101699 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 171.00 | 100 | 4 | M |
| 18 | N | ARP27452 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 153.00 | 99 | 1 | B |
| 19 | N | ARP27469 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 143.40 | 99 | 1 | M |
| 20 | N | ARP27475 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 152.40 | 99 | 1 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 21 | N | ARP27478 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 157.20 | 99 | 1 | B |
| 22 | N | ARP27507 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 158.00 | 99 | 1 | B |
| 23 | N | ARP27525 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 155.00 | 99 | 1 | B |
| 24 | N | ARP27700 | BN | IN110375 | IN101700 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 214.80 | 100 | 4 | B |
| 25 | N | ARP27721 | BN | IN110375 | IN101278 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 163.80 | 99 | 1 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 7

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|---|-------------|-----------------------|-----------------|-----------------|----------------|
| 26 | N | SNL/NM006035 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D011 D019 D022 D028 F002 F005 | S5400 | 41.00 | 99 | 1 | M |
| 27 | N | SNL/NM006418 | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D011 D019 D022 D028 F002 F005 | S5400 | 61.50 | 99 | 1 | M |
| 28 | N | SNL/NM006419R | BN | IN110375 | IN101277 | 09/10/2011 | D004 D005 D006 D007 D008 D009 D011 D019 D022 D028 F002 F005 | S5400 | 28.00 | 99 | 1 | M |

Report Statistics

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Selection Criteria

Start Date: **01/20/2011**
End Date: **01/19/2012**
Container Number: %
Shipping Program ID: %
Shipment Number: **IN110471**
Panel: %
Room: %
Borehole: %
Sort Order: **Container Number**

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 1 | N | ARP21503 | BN | IN110471 | IN105430 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 130.00 | 4 | 4 | M |
| 2 | N | ARP23717 | BN | IN110471 | IN105430 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 141.00 | 4 | 4 | M |
| 3 | N | ARP26918 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 164.80 | 5 | 3 | T |
| 4 | N | ARP26927 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 165.80 | 5 | 3 | T |
| 5 | N | ARP26936 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 154.50 | 5 | 5 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 6 | N | ARP26938 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 153.00 | 5 | 5 | T |
| 7 | N | ARP27100 | BN | IN110471 | IN105430 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 121.50 | 4 | 4 | M |
| 8 | N | ARP27553 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 119.50 | 2 | 6 | T |
| 9 | N | ARP27569 | BN | IN110471 | IN105430 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 135.00 | 4 | 4 | M |
| 10 | N | ARP27865 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 151.00 | 5 | 5 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 11 | N | ARP27899 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 171.00 | 5 | 3 | T |
| 12 | N | ARP27933 | BN | IN110471 | IN105430 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 132.50 | 4 | 4 | M |
| 13 | N | ARP27950 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 141.00 | 5 | 5 | T |
| 14 | N | ARP28258 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 111.20 | 2 | 6 | T |
| 15 | N | ARP28302 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 173.20 | 5 | 3 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 16 | N | ARP28304 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 151.80 | 5 | 5 | T |
| 17 | N | ARP28463 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 123.40 | 2 | 6 | T |
| 18 | N | ARP28469 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 138.20 | 2 | 6 | T |
| 19 | N | ARP28471 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 198.40 | 5 | 3 | T |
| 20 | N | ARP28484 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 211.60 | 5 | 3 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 21 | N | ARP28489 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S3900 | 142.20 | 5 | 5 | T |
| 22 | N | ARP28662 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 132.50 | 2 | 6 | T |
| 23 | N | ARP28674 | BN | IN110471 | IN105324 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 164.00 | 5 | 5 | T |
| 24 | N | ARP28689 | BN | IN110471 | IN105325 | 11/03/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 177.00 | 5 | 3 | T |
| 25 | N | ARP28693 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 133.50 | 2 | 6 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 26 | N | ARP28700 | BN | IN110471 | IN105351 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D032 D033 D034 D037 D038 D043 F001 F002 F004 F005 F006 F007 F009 P098 P106 | S5400 | 111.00 | 2 | 6 | T |
| 27 | N | BN10197525 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 243.05 | 4 | 4 | B |
| 28 | N | BN10197526 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 249.05 | 4 | 4 | B |
| 29 | N | BN10197527 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 271.05 | 4 | 4 | B |
| 30 | N | BN10197528 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 251.05 | 4 | 4 | B |
| 31 | N | BN10197530 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 266.05 | 4 | 4 | B |
| 32 | N | BN10197531 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 | S3121 | 233.05 | 4 | 4 | B |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| | | | | | | | F009 | | | | | |
| 33 | N | BN10213475 | BN | IN110471 | IN105431 | 11/02/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 F001 F002 F003 F005 F006 F007 F009 | S3121 | 241.05 | 4 | 4 | B |
| 34 | N | SNL/NM006398R | BN | IN110471 | IN105430 | 11/02/2011 | D006 D007 D008 D009 D011 | S5400 | 49.50 | 4 | 4 | M |
| 35 | N | SNL/NM006995R | BN | IN110471 | IN105430 | 11/02/2011 | D006 D007 D008 D009 D011 | S5400 | 28.50 | 4 | 4 | M |

Report Statistics

Report Version: **1.1**
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Total Pages: **3**

Selection Criteria

Start Date: **01/20/2011**
End Date: **01/19/2012**
Container Number: %
Shipping Program ID: %
Shipment Number: **IN110482**
Panel: %
Room: %
Borehole: %
Sort Order: **Container Number**

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| 1 | N | BN10395691 | BN | IN110482 | IN105972 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 F001 F002 F005 | S3121 | 1359.49 | 17 | 3 | B |
| 2 | N | BN10423832 | BN | IN110482 | IN105632 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | S5490 | 257.74 | 16 | 6 | T |
| 3 | N | BN10423834 | BN | IN110482 | IN105633 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | S5490 | 435.77 | 17 | 1 | T |
| 4 | N | BN10424217 | BN | IN110482 | IN105632 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | S5490 | 243.74 | 16 | 6 | T |
| 5 | N | BN10424220 | BN | IN110482 | IN105633 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | S5490 | 433.77 | 17 | 1 | T |
| 6 | N | BN10424379 | BN | IN110482 | IN105632 | 11/13/2011 | D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | S5490 | 306.75 | 16 | 6 | T |
| 7 | N | BN10424487 | BN | IN110482 | IN105633 | 11/13/2011 | D004 D005 D006 D007 D008 | S5490 | 434.77 | 17 | 1 | T |

**Waste Isolation Pilot Plant
Waste Emplacement Report**

Panel Number: 6 Room Number: 6

| Report Row # | Dunn age | Container Number | Ship Program | Shipment Number | Assembly ID | Emplace Date | Hazardous Codes | Matrix Code | Container Weight (kg) | Emplacement Row | Emplacement Col | Emplacement Ht |
|--------------|----------|------------------|--------------|-----------------|-------------|--------------|--|-------------|-----------------------|-----------------|-----------------|----------------|
| | | | | | | | D009 D010 D011 D022 D027 D028 D029 D030 D034 D037 D043 F001 F002 F004 F005 F006 F007 F009 | | | | | |
| 8 | Y | BN10425328 | BN | IN110482 | IN105568 | 11/19/2011 | | | 28.60 | 25 | 3 | M |
| 9 | Y | BN10425329 | BN | IN110482 | IN105568 | 11/19/2011 | | | 28.60 | 25 | 3 | M |
| 10 | Y | BN10425330 | BN | IN110482 | IN105568 | 11/19/2011 | | | 28.60 | 25 | 3 | M |
| 11 | Y | BN10425331 | BN | IN110482 | IN105568 | 11/19/2011 | | | 28.60 | 25 | 3 | M |
| 12 | Y | BN10425332 | BN | IN110482 | IN105568 | 11/19/2011 | | | 28.60 | 25 | 3 | M |
| 13 | N | C973057 | BN | IN110482 | IN105568 | 11/19/2011 | D005 D006 D007 D008 D009 D011 D019 F005 | S5400 | 87.00 | 25 | 3 | M |
| 14 | N | SNL/NM006992R | BN | IN110482 | IN105568 | 11/19/2011 | D006 D007 D008 D009 D011 | S5400 | 31.50 | 25 | 3 | M |