

PAD-PROG-0053

**Annual Document of Polychlorinated
Biphenyls (PCBs) at the
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky,
for
January 1, 2011–December 31, 2011**



This document is approved for public release per review by:


LATA Kentucky Classification Support

6-29-12
Date

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Biphenyls (PCBs) at the
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky,
for
January 1, 2011–December 31, 2011**

Date Issued—June 2012

Prepared for the
U.S. DEPARTMENT OF ENERGY
Office of Environmental Management

LATA ENVIRONMENTAL SERVICES OF KENTUCKY, LLC
managing the
Environmental Remediation Activities at the
Paducah Gaseous Diffusion Plant
under contract DE-AC30-10CC40020

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PREFACE

This *Annual Document of Polychlorinated Biphenyls (PCBs) at the Paducah Gaseous Diffusion Plant, Paducah, Kentucky, for January 1, 2011–December 31, 2011*, was prepared to meet applicable requirements of the Toxic Substances Control Act, as codified in the *U.S. Code of Federal Regulations*, Title 40, Part 761, Subpart J. The mailing address for the U.S. Department of Energy Paducah Gaseous Diffusion Plant is P.O. Box 1410, Paducah, Kentucky 42002-1410. The physical address is 5600 Hobbs Road, Kevil, Kentucky 42053. The U.S. Environmental Protection Agency Identification Number is KY8-890-008-982.

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ACRONYMS

CD	Certificate of Disposal
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
<i>CFR</i>	<i>Code of Federal Regulations</i>
CY	calendar year
DOE	U.S. Department of Energy
DSSI	Diversified Scientific Services, LLC
EPA	U.S. Environmental Protection Agency
FFCA	Federal Facilities Compliance Agreement
FY	fiscal year
GSA	Generator Staging Area (for temporary storage of LLW and/or PCB wastes)
HQ	headquarters
KPDES	Kentucky Pollutant Discharge Elimination System
LLW	low-level (radioactive) waste
M&EC	Materials and Energy Corporation
NNSS	Nevada National Security Site
NTS	Nevada Test Site
PCB	polychlorinated biphenyl
PGDP	Paducah Gaseous Diffusion Plant
RFD	Request for Disposal
RCRA	Resource Conservation and Recovery Act
SAA	Satellite Accumulation Area (for temporary storage of RCRA or RCRA/PCB wastes)
TSCA	Toxic Substances Control Act
UE	uranium enrichment
UHWM	Uniform Hazardous Waste Manifests
USEC	United States Enrichment Corporation
WITS	Waste Information Tracking System

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EXECUTIVE SUMMARY

This *Annual Document of Polychlorinated Biphenyls (PCBs) at the Paducah Gaseous Diffusion Plant (PGDP), Paducah, Kentucky, for January 1, 2011–December 31, 2011*, (Annual Document) provides records and information required by 40 CFR § 761.180(a), *Records and Monitoring*.

Sections 1–4 of this Annual Document contain miscellaneous history and background of compliance, radiological contamination, continuing efforts to dispose of PCB wastes, and assumptions and calculations used throughout the document. The Annual Records required by § 761.180(a)(1) are located in Sections 5–8 and include signed manifests, certificates of disposal, waste area inspections, and spill cleanup activities. The Annual Document Logs required by § 761.180(a)(2) are in Sections 9–11 and include PCB electrical equipment inventories and PCB waste inventories. The appendices contain supporting information or records that are not specifically required to be included in the Annual Records or Annual Document Log; however, the information is a vital part of PCB activities at PGDP and it is appropriate to collect and present such information within the Annual Document.

The PCB items in service and PCB activities at the PGDP for calendar year (CY) 2011 are summarized below:

PCB Transformers in service as of 12/31/2011:	67
Total PCBs in kg in PCB Transformers as of 12/31/2011:	283,385
PCB-contaminated Transformers in service as of 12/31/2011:	8
PCB Large Capacitors in service as of 12/31/2011:	275
PCB-contaminated electrical equipment in service as of 12/31/2011:	6
PCB waste in kg ¹ generated in CY 2011:	518,867
PCB waste in kg ² shipped off-site for treatment/disposal in CY 2011:	388,929
PCB waste in kg ³ remaining in storage for disposal as of 12/31/2011:	50,845

Throughout CY 2011, PGDP generated 47 manifested shipments of PCB wastes to off-site disposal facilities. Eighty-eight Certificates of Disposal were received for PCB containers/items disposed in 2011. In addition, four portable poly containers of PCB regulated water were treated in a C-752 Carbon Filter System to remove PCBs from the water prior to discharge through the Kentucky Pollutant Discharge Elimination System (KPDES). Of these, one portable poly container previously treated in 2010, but required additional treatment to remove the detectable PCBs, was treated and analysis indicated no detectable PCBs and was discharged through KPDES. The remaining three portable poly containers were treated with one being discharged, one requiring additional treatment prior to discharge, and the third meeting the discharge limit for PCBs, but requiring additional treatment for the removal of radiological contamination prior to discharge.

¹ The weights in kg are taken from the waste tracking database, Requests for Disposal, or generator supplied information and may be estimated.

² The weights in kg are taken from the Uniform Hazardous Waste Manifests.

³ See note 1.

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1. COMPLIANCE HISTORY

During early 1990, U.S. Department of Energy (DOE)/Headquarters (HQ) began negotiating a Federal Facilities Compliance Agreement (FFCA) with the U.S. Environmental Protection Agency (EPA)/HQ. The purpose of the negotiation was to enter into an agreement under the Toxic Substances Control Act (TSCA). The Uranium Enrichment (UE) TSCA FFCA for Paducah, Portsmouth, and the former Oak Ridge K-25 Site was needed to establish a plan to bring the facilities into full compliance with TSCA regulations in the following areas:

- Use of ventilation duct gaskets;
- Investigation of historic polychlorinated biphenyl (PCB) disposal sites;
- Use and removal of leaking PCB potential devices;
- Air sampling;
- PCB spill cleanup;
- Storage of PCB waste;
- Maintenance/servicing of PCB-contaminated electrical cables and associated equipment;
- Disposal of PCB waste;
- Worker safety measures; and
- Removal of C-340 PCB hydraulic systems.

The UE TSCA FFCA was signed and went into effect on February 20, 1992, and subsequently was modified on September 25, 1997. The UE TSCA FFCA provides a negotiated schedule to cleanup, remove, and properly manage PCB wastes and contaminated items in accordance with TSCA regulations. Information pertaining to the UE TSCA FFCA is provided to EPA-HQ in an annual compliance report.

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2. RADIOLOGICAL CONTAMINATION

Due to the nature and history of operations at PGDP, all PCB waste is suspected of being radiologically contaminated, and all PCB waste is considered potentially radiologically contaminated until it is certified otherwise. DOE has ongoing programs to characterize the radiological contamination of waste so that it can be disposed appropriately. The UE TSCA FFCA provides for extended storage of radiologically contaminated PCB wastes beyond the one-year storage limitations in 40 *CFR* §761.65(a).

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3. EFFORTS TO DISPOSE OF PCB WASTES

Efforts to dispose of PCB wastes are continuous. In CY 2011, PGDP generated 47 manifested shipments to the following treatment/disposal facilities to dispose of PCB wastes:

- Nevada National Security Site (NNSS) [(formerly Nevada Test Site (NTS)] facility in Mercury, Nevada;
- EnergySolutions disposal facility in Clive, Utah;
- Diversified Scientific Services, LLC (DSSI)/Perma-Fix facility in Kingston, Tennessee;
- Clean Harbors Deer Park, LLC, facility in LaPorta, Texas.

In addition to off-site treatment/disposal facilities, PGDP utilizes three carbon filtration systems to remove PCBs from selected PCB-contaminated wastewaters. For wastewater treated through the carbon filtration system, the date of disposal is the date treatment was completed. The treated wastewater is confirmed to meet PGDP Kentucky Pollutant Discharge Elimination System (KPDES) permit limits prior to discharge through an approved KPDES discharge point.

The current life cycle baseline includes the following forecasted TSCA disposal activities for the next five years:

- Fiscal year (FY) 2012—dispose of ~ 88,439 ft³ (2,505 m³)
- FY 2013—dispose of ~ 52,193 ft³ (1,478 m³)
- FY 2014—dispose of ~ 1,409 ft³ (40 m³)
- FY 2015—dispose of ~ 1,409 ft³ (40 m³)
- FY 2016—dispose of ~ 141,444 ft³ (4,006 m³)

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4. ASSUMPTIONS AND CALCULATIONS

In order to meet the TSCA requirements for reporting and recordkeeping, weights are presented in kilograms (kg) throughout this document. The weights in kg are converted from pounds (lb) by the following formula: 1 lb = 0.4536 kg.

Some wastes (e.g., 55-gal containers) are weighed when placed into storage for disposal. Other wastes may not have the weight determined until the waste is prepared for off-site shipment for disposal (e.g., large shipping containers). Consequently, the weight of waste not yet shipped may not be available for reporting except as an estimated weight. If the generator of the waste cannot provide enough information for an estimated weight of the waste, the weight and density approximations in Tables 4.1 and 4.2 may be used as a guide for estimating individual container weights. These weight approximations are based on actual data collected over past years and include the weight of the container. One exception is the weight of a portable container (portable tank) of wastewater may be calculated from the estimated volume of water contained in the container. Estimated weights are adjusted later when the waste and containers are weighed on calibrated scales prior to shipment.

Table 4.1. Weight Approximations for Waste Not Yet Weighed

Solid Wastes	Pounds per 55-gal drum	Kilograms per 55-gal drum
Lighting ballasts	700	318
High-voltage Large Capacitors	100	45
Miscellaneous solids	200	91
Samples	200	91
Soil, sediment, gravel	700	318
Liquid Wastes	Pounds per 55-gal drum	Kilograms per 55-gal drum
Flush solvents	450	204
Lubrication oil	450	204
Laboratory solvents	450	204
Samples	450	204
Askarel/Pyranol	700	318

Table 4.2. Density Assumptions Used to Determine Weight of Items Not Yet Weighed

ITEM	DENSITY
PCB-contaminated liquids	8–15 lb/gal (concentration dependent)
PCB Transformers	13 lb/gal x PCB concentration
PCB Large Capacitors	13.5 lb/gal (assume 100% PCBs in each capacitor)
PCB-contaminated transformers and PCB-contaminated electrical equipment (PCB < 500 ppm)	8.34 lb/gal x PCB concentration
PCB wastewater	8.34 lb/gal

PCB concentrations in kg are calculated using the following formula:

$$\text{PCB (kg)} = (\text{gal dielectric fluid}) \times (\text{mg/kg PCB concentration}) \times (1 \text{ kg}/1,000,000 \text{ mg}) \times (\text{lb/gal density}) \times (0.4536 \text{ kg/lb}).$$

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5. PCB WASTE MANIFESTS

Uniform Hazardous Waste Manifests (UHWMs) of PCB wastes shipped by the facility during the calendar year are Annual Records required by 40 *CFR* § 761.180(a)(1)(i). This section of the Annual Document contains the signed manifests of PCB wastes shipped off-site for disposal during CY 2011.

Forty-seven manifests with 149 containers of solid and liquid PCB wastes were shipped off-site for disposal to the following disposal sites:

- NNSS [(formerly Nevada Test Site (NTS)] facility in Mercury, Nevada;
- EnergySolutions disposal facility in Clive, Utah;
- DSSI/Perma-Fix facility in Kingston, Tennessee;
- Clean Harbors Deer Park, LLC, facility in LaPorta, Texas.

Table 5.1 summarizes the 2011 manifested PCB waste shipments. The table includes the manifest number, the shipped to location, the number of PCB containers/items on the manifest, and the net weight in kilograms of PCBs containers/items shipped. The weights listed in this table were obtained from the UHWMs. The weights of wastes listed on the manifests are calculated by the DOT group based on the weight of the PCB-contaminated waste contents of the shipping container(s) or the estimated volume of the shipment. The weight on the manifest may differ from the weight recorded on the Waste Information Tracking System (WITS) as found in Table 10.6, PCB Wastes Shipped Off-Site for Disposal in 2011.

Table 5.1. PCB Waste Manifests Summary

UHWL Number	Date Shipped	Shipped to Location Destination	Number of PCB Containers	Manifest Net Weight of PCB Items (kg)
006841505JJK	1/31/2011	EnergySolutions	2	13807
006841521JJK	3/28/2011	EnergySolutions	1	111
006841518JJK	3/28/2011	EnergySolutions	5	2686
006841520JJK	3/28/2011	EnergySolutions	2	66
006841522JJK	4/25/2011	DSSI/Perma-Fix	21	1411
006841525JJK	4/29/2011	EnergySolutions	2	66
006841530JJK	5/31/2011	EnergySolutions	9	795
006841532JJK	5/31/2011	EnergySolutions	8	1535
006841536JJK	5/31/2011	EnergySolutions	7	10623
006841533JJK	5/31/2011	EnergySolutions	1	21
006841540JJK	6/10/2011	EnergySolutions	3	2789
006841537JJK	6/10/2011	EnergySolutions	1	5461
006841542JJK	6/24/2011	EnergySolutions	7	36296
006841544JJK	7/8/2011	EnergySolutions	3	11566
006841543JJK	7/8/2011	EnergySolutions	5	19722
006841545JJK	7/21/2011	DSSI/Perma-Fix	1	19
006841553JJK	7/22/2011	EnergySolutions	1	7089
006841548JJK	7/25/2011	NNSS	4	6875
006841547JJK	7/26/2011	EnergySolutions	1	522
006841552JJK	7/29/2011	EnergySolutions	1	1700
006841556JJK	8/8/2011	NNSS	1	8344
006841557JJK	8/8/2011	NNSS	1	10240
006841558JJK	8/8/2011	NNSS	1	11907
006841559JJK	8/8/2011	NNSS	1	14719
006841560JJK	8/8/2011	NNSS	1	13091

Table 5.1. PCB Waste Manifests Summary (Continued)

UHMW Number	Date Shipped	Shipped to Location Destination	Number of PCB Containers	Manifest Weight of PCB Items
006841554JJK	8/26/2011	EnergySolutions	1	414
006841572JJK	9/12/2011	NNSS	1	12601
006841573JJK	9/12/2011	NNSS	1	13211
006841577JJK	9/12/2011	NNSS	1	11995
006841575JJK	9/12/2011	NNSS	1	11349
006841569JJK	9/16/2011	EnergySolutions	2	8582
006841570JJK	9/16/2011	EnergySolutions	1	2540
006841571JJK	9/16/2011	EnergySolutions	1	1780
006841579JJK	9/20/2011	NNSS	1	11762
006841580JJK	9/20/2011	NNSS	1	16130
006841581JJK	9/20/2011	NNSS	1	11938
006841582JJK	9/20/2011	NNSS	1	14587
006841566JJK	9/27/2011	NNSS	1	13095
006841595JJK	9/27/2011	NNSS	1	13531
006841568JJK	9/27/2011	NNSS	1	9480
006841588JJK	9/27/2011	NNSS	1	14347
006841594JJK	9/29/2011	DSSI/Perma-Fix	9	1514
006841591JJK	9/30/2011	NNSS	2	12093
006841592JJK	9/30/2011	NNSS	2	13395
006841593JJK	9/30/2011	NNSS	2	9100
006841590JJK	9/30/2011	EnergySolutions	14	1679
004944923FLE	10/14/2011	Clean Harbors	13	2345

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149

388929

*Does not include the count or weight of non-PCB items included on the manifest.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841505 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number KYD000735845				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone: 1-435-884-0155			U.S. EPA ID Number UTD982598898				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit WL/Vol	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Np-237, Tc-99, Th-230, U-234, Solid/Oxide, 5057 MBq, Fissile Excepted	1	CM	2449	K	
	X	2. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB, Asbestos), Am-241, Np-237, Tc-99, Th-230, U-234, Solid/Oxide, 12908 MBq, Fissile Excepted	1	CM	11358	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Railcar: GJMX9701 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment, See PCB Attachment for Additional Info PC5 Start Date: 07/12/10 If undeliverable, return to generator Shipment ID: 6228-13-0005U							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name LaChelle Telfair on behalf of the US DOE		Signature LaChelle Telfair		Month Day Year 11 31 11			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
TRANSPORTER INTL	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name LaChelle Telfair on behalf of P&L		Signature LaChelle Telfair		Month Day Year 11 31 11		
Transporter 2 Printed/Typed Name		Signature		Month Day Year			
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator)			U.S. EPA ID Number			
	Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2. H132		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name J. Boardman		Signature		Month Day Year 12 18 11			

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841505JK

Shipment ID Number: 6228-13-0005U

Shipment Date: 1/31/2011

UNSW Section	RFD	CONTAINER / WASTE ID	Barcode	Description	PCB Data to Sample	NET VOLUME (ml)	GROSS WT (lb)	Gross Wt (kg)	Activity MBq
9b.1	118902	118992-01		PCB CONTAMINATED HYPALOXIDE BRIS FROM CLEANUP OF C-ZONE IN TRASH SORTING AREA AT C-746-A. GENERATED FROM C-746-A RCRA CLOSURE ACTIVITIES.	06/10/10	552	12900	6851.31	5056.930
9b.2	119087	119087-01	PAD10C13125	PCB CONTAMINATED PIPE, VALVES, INSULATION, METAL PALLET, PPE, WATER HEATER, DOOR HINGES, GENERATOR, MOTORS, PANELS, SHOP VACS, PUMPS, COMPRESSOR, CONDUIT, TRANSFORMERS	07/12/10	436	32540	14759.82	10308.124
Totals			2			988	45440	20611.13	17865.05

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008952	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-8211	4. Manifest Tracking Number 006841521 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000			5. Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Bulk Waste Facility US 1-80 Exit 49, Clive, UT 84025 Facility's Phone: 1-435-884-0155				U.S. EPA ID Number UTD982508808			
GENERATOR	9a. Haz.	9b. U.S. DOT Description (including Proper Shipping Name, hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ(POB), Am-241, Np-237, Pu-239, Tc-99, Th-230, U-234, Solid/Oxide, 1.5 MBq Fissile Exempted	1	DM	111	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information Truck: 345 Trailer: 7240 TID: 0552468 PCB Start Date: 06/17/10 ERG # 162 In the event of an RC Release, call 1-800-424-8802 if undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0002							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identifies in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offero's Printed/Typed Name Lachelle Telfair on behalf of the US DOE		Signature <i>Lachelle Telfair</i>		Month 3	Day 28	Year 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name DONALD W. WARD		Signature <i>Donald Ward</i>		Month 3	Day 23	Year 11
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year	
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy indication Source <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (for Generator)				Manifest Reference Number:		
	Facility's Phone:				U.S. EPA ID Number:		
18c. Signature of Alternate Facility (for Generator)					Month	Day	Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Justin Lee		Signature <i>Justin Lee</i>		Month 4	Day 11	Year 11	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841521JJK

Shipment ID Number: 6226-15-0002

Shipment Date: 3/28/2011

UHWM Section	RFD	Container / WASTE ID	Barcode	Description	PCB Data Storage	NET VOLUME (RS)	GROSS WT (lb)	GROSS WT (kg)	ACTIVITY MSq
9b.1	119052	119052-01	PAD10C13178	(METAL) GSA G-746-A-01 FUEL/OIL LINES CONTAMINATED w/PCBS	06/17/10	4	380	172.36	1.50
Totals						4	380	172.36	1.50

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 3	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841518 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053				
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-90 Exit 49, Clive, UT 84025 Facility's Phone: 1-435-884-0155			U.S. EPA ID Number UTD982598898				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D004), Th-230, U-234, Solid/Oxide, 1488.5 MBq, Fissile Excepted	1	CM	1732	K	0004
	X	2. UN 2913, Waste Radioactive material, surface contaminated objects (SCO-II), 7, RQ(PCB, D008), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 0.9 MBq, Fissile Excepted	1	DM	67	K	0008
	X	3. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D008), U-234, Solid/Oxide, 260.7 MBq, Fissile Excepted	1	CM	309	K	0007 0008
	X	4. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D008), U-234, Solid/Oxide, 522.2 MBq, Fissile Excepted	1	CM	573	K	0007 0008
14. Special Handling Instructions and Additional Information Truck: 345 Trailer: 7240 TID: 0562468 PCB Start Date: 12/8/04 Accumulation Start Date: 12/08/04 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 9501-02-0002							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name Carrie Maxie on behalf of USDOE		Signature <i>Carrie Maxie</i>		Month Day Year 13 28 11			
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name DONALD MORSEY		Signature <i>Donald Morsey</i>		Month Day Year 13 28 11		
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator) BY: <i>[Signature]</i>			Manifest Reference Number: _____ U.S. EPA ID Number: _____			
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2. H132		3. H132		4. H132	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name J. Gardner		Signature <i>[Signature]</i>		Month Day Year 14 1 11			

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 2	23. Manifest Tracking Number 006841518JJK				
24. Generator's Name U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevit, KY 42053								
25. Transporter <u>1</u> Company Name Specialty Transport Inc.				U.S. EPA ID Number 800-215-7762				
26. Transporter _____ Company Name				U.S. EPA ID Number				
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	26. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
		No.	Type					
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(D007), Am-241, Pu-239, Tc-99, Th-230, Solid/Oxide. 51.6 MBq. Fissile Excepted	1	DM	189	K	D007		
X	UN 2912, Waste Radioactive material, low specific activity (LSA-I), 7, RQ(PCB, D011), Pu-239, Th-230, U-234, Solid/Oxide 0.4 MBq. Fissile Excepted	1	DM	5	K	D006	D007	D008
32. Special Handling Instructions and Additional Information TRUCK # 545 Trailer # 7240 PCB Start Date: N/A Accumulation Start Date: 12/15/09 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment. See Attachment for Additional Info Shipment ID: 9501-02-0002								
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day	Year	
	Printed/Typed Name RONALD L. MORGAN JR		<i>[Signature]</i>		12	28	11	
DESIGNATED FACILITY	34. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day	Year	
	Printed/Typed Name							
35. Discrepancy								
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
H132 H132 								

PCB and Additional Information Attachment, Page 3 of 3

Manifest Number: 006841518JJK

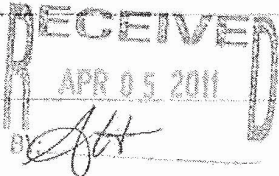
Shipment ID Number: 9501-02-0002

Shipment Date: 3/29/2011

URWM Section	RFD	Container / WASTE ID	Barcode	Description	Accumulation Start Date	PCB Date to Storage	NET VOLUME (MG)	GROSS WT (LB)	Gross Wt (Kg)	Activity (mBq)
9b.1	118615	118675-01	PAD10C12393	PCS BULK PRODUCT, FLUORINE PIPE AND VALVES (D004)	04/22/10	NA	80	4550	2068.37	1488.462
9b.2	118418	118418-01	PAD10C12135	BALLASTS AND STARTERS - ORPHANED MATERIAL FOUND IN C-346 COMPLEX.	12/08/04	12/08/04	7.4	303	92.03	0.046
9b.3	118650	118650-01	PAD10C12927	DUCTS, WITH PCB GASKETS W/LEAD	06/02/10	06/02/10	85	1482	672.22	250.722
9b.4	118650	118650-02	PAD10C12973	DUCTS, WITH PCB GASKETS W/LEAD	06/17/10	06/17/10	74	1994	904.46	522.225
27b.1	118669	118669-01	PAD11C14043	REDUCTION OF FURANCE INSERT D007	12/15/09	NA	2.5	472	214.09	51.579
27b.2	118525	118525-01	PAD10C12517	PCRA AND PCB BULK PRODUCT REGULATED SAMPLE ALLOTS FROM DOE PROJECTS.	03/17/10	NA	7.4	68	30.84	0.363
Totals							256.3	8779	3982.07	2324.297

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Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841520 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053			
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone: 1-435-884-0155			U.S. EPA ID Number UTD982598898			
9a. HHA	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes
		No.	Type			
X	1. UN 3077, Environmentally hazardous substances, solid, n.o.s., 9, PG-III, RQ(PCB)	1	DM	65	K	
X	2. UN 3077, Environmentally hazardous substances, solid, n.o.s., 9, PG-III, RQ(PCB)	1	DM	1	K	
	3.					
						
14. Special Handling Instructions and Additional Information Truck: 345 Van: 7240 TID: 0552468 PCB Start Date: ^{6/29/10} 11/11/10-4/4/11 ERG # 171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See PCB Attachment for Additional Info Shipment ID: 9501-17-0001						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name <i>Lachelle Telfair on behalf of the US DOE</i>		Signature <i>Lachelle Telfair</i>		Month <i>3</i>	Day <i>28</i>	Year <i>11</i>
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <i>Donald Monday</i>		Signature <i>Donald Monday</i>		Month <i>3</i>	Day <i>28</i>	Year <i>11</i>
17. Transporter 2 Printed/Typed Name						
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator)			Manifest Reference Number:		U.S. EPA ID Number:	
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)				Month	Day	Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1	2	3	4	5	6	7
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name		Signature		Month	Day	Year

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 00684152DUJK

Shipment ID Number: 9501-17-0001

Shipment Date: 3/28/2011

UHMW Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (kg)	Activity MBq
9b.1	119054	119054-01	PAD10C13175	(METAL) GSA-G-746-A-01 PCB LIGHT BALLASTS/CAPACITORS	08/23/10	4.5	280	127.01	0.173
9b.2	119168	119168-01	PAD11C14001	PCB CAPACITORS (METAL) IN 1.5 GAL DRUM	11/11/10	0.2	14	6.35	0.005
Totals						4.7	294	133.36	0.18

Equal Employment Opportunity. All provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

27563352

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 4	3. Emergency Response Phone Plant Site: 1-270-441-6211	4. Manifest Tracking Number 006841522 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevill, KY 42053					
6. Transporter 1 Company Name In-State Motor Transit				U.S. EPA ID Number MOD095038998					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address DSSI/Perma-Fix 657 Gallaher Rd, Kingston, TN 37763 (865) 376-0084				U.S. EPA ID Number TND982109142					
Facility's Phone:									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
	X	1. UN 1993, Flammable liquids, n.o.s., (contains Acetone, Toluene), 3 (7), PG-II, Limited quantity radioactive material, RQ (PCB)		1 DF		19	K	D001	F003 F005
	X	2. UN 2924, Flammable liquids, corrosive, n.o.s. (Methanol, Hydrochloric Acid), 3 (8), PG-II, RQ (PCB)		3 DF		44	K	D001	D002 F003
	X	3. UN 2924, Flammable liquids, corrosive, n.o.s. (Methanol, Hydrochloric Acid), 3 (8), PG-II, RQ (PCB)		2 DM		32	K	D001	D002 F003
	X	4. UN 2924, Flammable liquids, corrosive, n.o.s. (Methylene Chloride, Methyl Ethyl Ketone), 3 (8,7), PG-II, Limited quantity radioactive material, RQ (PCB)		1 DM		1	K	D001 F002	D002 F005
14. Special Handling Instructions and Additional Information Truck: 43015 Trailer: 449007 TID: 0552480 Accumulation Start Date: 06/02/10 PCB Start Date: 02/09/00 ERG # 128, 132 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: DSSI-11-060									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(e) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeror's Printed/Typed Name LoChelle Telfair on behalf of the US DOE				Signature <i>LoChelle Telfair</i>				Month Day Year 14 12 10	
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of export: Date leaving U.S.:								
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Nick Ford Signature <i>Nick Ford</i> Month Day Year 04 25 11 Transporter 2 Printed/Typed Name Signature Month Day Year								
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: U.S. EPA ID Number:								
	16b. Alternate Facility (or Generator) Facility's Phone: U.S. EPA ID Number:								
	18c. Signature of Alternate Facility (or Generator) Month Day Year								
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Hope O'Dell Signature <i>Hope O'Dell</i> Month Day Year 10 4 11									

EPA Form 6703-12 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

27563357

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2060-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 2	23. Manifest Tracking Number 008841522 JJK					
24. Generator's Name U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevit, KY 42053									
25. Transporter Company Name Tri-State Motor Transi				U.S. EPA ID Number MOD005038998					
26. Transporter Company Name				U.S. EPA ID Number					
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes			
		No.	Type			D007	D027	D032	
X	NA 3082, Hazardous waste, liquid, n.o.s.(D007, D033), 9, PG-II, RQ (PCB)	5	DM	833	K	D007	D027	D032	
X	NA 3082, Hazardous waste, liquid, n.o.s.(D006, D008), 9, PG-II, RQ (PCB)	6	DM	391	K	D006	D008	D018	
X	UN 2912, Waste Radioactive material, low specific activity (LSA-I), 7, Pu-239, Th-230, U-234, Liquid/Oxide, 4 MBq, Fissile Excepted	1	DM	66	K	D004	D008	D008	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, Am-241, U-234, Liquid/Oxide, 10 MBq, Fissile Excepted, RQ (PCB)	1	DF	10	K	D001	D002	F001	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, Am-241, U-234, Liquid/Oxide, 34 MBq, Fissile Excepted	1	DF	20	K	D002	F001	F002	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, Am-241, U-234, Liquid/Oxide, 21 MBq, Fissile Excepted, RQ (PCB)	1	DM	12	K	D001	F003	F005	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, Am-241, U-234, Liquid/Oxide, 32 MBq, Fissile Excepted	1	DF	20	K	D002	D006	D008	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, Am-241, U-234, Liquid/Oxide, 36 MBq, Fissile Excepted	1	DF	22	K	D002	D006	D008	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, U-234, Liquid/Oxide, 63 MBq, RQ (PCB)	1	DM	69	K	D008	D018	F005	
X	UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, U-234, Liquid/Oxide, 115 MBq	1	DM	126	K	D004	D006	D008	
						D010			
32. Special Handling Instructions and Additional Information Truck:43015 Trailer 440087 Accumulation Start Date: 03/10/10 Date to Storage: 01/14/99 ERG # 162, 171 In the event of an RQ Release, call 1-800-424-8802 See Attachment for Additional Info If undeliverable, return to generator Shipment ID: DSSI - 11-060									
33. Transporter Acknowledgment of Receipt of Materials		Signature					Month	Day	Year
34. Transporter Acknowledgment of Receipt of Materials		Signature					Month	Day	Year
35. Discrepancy									
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									

EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

27563352

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 3	23. Manifest Tracking Number 006841522 JJK			
24. Generator's Name U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053							
25. Transporter Company Name Tri-State Motor Transit				U.S. EPA ID Number MOD095038998			
26. Transporter Company Name				U.S. EPA ID Number			
GENERATOR	27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
		DOT NON REGULATED	No.	Type			
			1	DM	143	K	
32. Special Handling Instructions and Additional Information Truck: 43D15 Trailer 449087 Accumulation Start Date: N/A If undeliverable, return to generator ERG # N/A See Attachment for Additional Info Shipment ID: DSSI-11-060							
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials						
	Printed/Typed Name	Signature				Month	Day
DESIGNATED FACILITY	34. Transporter Acknowledgment of Receipt of Materials						
	Printed/Typed Name	Signature				Month	Day
35. Discrepancy							
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							

PCB and Additional Information Attachment, Page 4 of 4

Manifest Number: 006841522 JJK

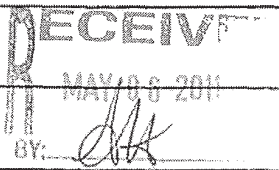
Shipment ID Number: 912-0-0501-1-060

Shipment Date: 4/28/2011

UHMW Section	RFD	Container/WASTE ID	Barcode	Description	Accumulation Start Date	PCB Date to Storage	NET VOLUME (g)	GROSS WT (lb)	Gross Wt (kg)	Activity MBq	
9b.1	118301	119301-01	PAD11C14250	TRANSFORMER OIL CONTAMINATED WITH TOLUENE, HEXANE AND XYLENE FROM LAB ANALYSIS.	11/24/10	12/08/10	0.603	92	41.73	0.21	
9b.2	120432	120432-02	PAD10C12514	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	06/02/10	04/07/10	0.603	45	20.41	0.00	
9b.3	120436	120436-02	PAD10C13187	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	07/28/10	06/28/10	0.803	100	45.36	0.01	
9b.3	120436	120436-04	PAD10C14546	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	10/05/10	08/30/10	0.603	53	26.31	0.00	
9b.3	120436	120436-01	PAD11C14539	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	07/26/10	06/28/10	3.6	126	57.15	0.00	
9b.3	120436	120436-03	PAD11C14540	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	07/26/10	07/12/10	3.6	108	48.99	0.01	
9b.4	103220	103220-01	PAD11C14542	RCRA/PCB LIQUID LAB WASTE	06/03/10	02/09/00	0.67	60	27.22	1.48	
27b.1	109681	109681-01	PAD10C13151	PCB VENTILATION DUCT LIQUID (OIL/WATER)	09/09/10	09/09/10	6.66	438	198.67	1.25	
27b.1	109681	109681-02	PAD10C12740	PCB VENTILATION DUCT LIQUID (OIL/WATER)	09/23/10	09/23/10	6.66	425	193.23	1.21	
27b.1	109681	109681-03	PAD11C14013	PCB VENTILATION DUCT LIQUID (OIL/WATER)	12/01/10	12/01/10	6.66	406	184.16	1.14	
27b.1	118927	118927-01	PAD10C12030	PCB VENT DUCT LIQUID	05/12/10	05/12/10	6.66	456	206.84	1.31	
27b.1	118927	118927-02	PAD10C13185	PCB VENT DUCT LIQUID	07/01/10	07/01/10	6.66	390	176.90	1.09	
27b.2	118557	118557-01	PAD10C12876	PCB OIL FROM C-340 SYSTEM REMOVAL / VENTING AND PURGING.	03/16/10	03/16/10	6.66	390	176.90	1.09	
27b.2	118581	118581-01	PAD10C13176	(OIL-BASED LIQUID) GSA G-746-A-01 HAZ/PCB OIL	03/10/10	03/10/10	6.66	140	63.50	0.28	
27b.2	118595	118595-01	PAD11C14471	PCB OIL ZONE 15, 18 DRAINED FROM OLD EQUIPMENT INSIDE	03/30/10	03/30/10	6.66	448	203.21	1.28	
27b.2	118925	118925-01	PAD10C12746	PCB OIL	09/29/10	09/21/10	0.6	54	24.48	0.04	
27b.2	119049	119049-01	PAD10C13513	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES	11/02/10	09/27/05	6.66	86	29.94	0.03	
27b.2	119049	119049-02	PAD10C13289	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES	11/04/10	05/13/10	0.603	40	18.14	0.09	
27b.3	119023	119023-01	PAD10C12889	ANTI-FREEZE DRAINED FROM D&O EQUIPMENT DURING PM'S	07/29/10	N/A	3	202	91.63	3.29	
27b.4	103216	103216-01	PAD11C14249	PCB/RAD PCBRA HAZARDOUS	06/03/10	01/14/99	0.67	68	30.64	9.65	
27b.5	104005	104005-01	PAD10C13289	ACETONE/HEXANES LIQUID WASTE	11/04/10	N/A	0.67	48	21.77	33.39	
27b.5	118530	118530-01	PAD11C14547	RAD LIQUID. ACIDIC AQUEOUS LAB WASTE PCB/RCRA LAB LIQUIDS	04/26/10	05/18/10	0.67	82	37.19	20.03	
27b.7	118534	118534-01	PAD10C12888	ACIDIC RAD LEACHATE (NITRIC ACID) FROM LABORATORY ACTIVITIES CARRIES P & U CODES FROM DOE PROJECTS	06/10/10	N/A	0.67	46	20.87	31.91	
27b.8	118538	118538-01	PAD10C13132	ACIDIC (NITRIC ACID) LAD WASTE FROM C-710 RADIOCHEMISTRY LAB.	08/30/10	N/A	0.67	51	23.13	35.62	
27b.9	118589	118589-01	PAD10C12028	DIESEL FUEL USED AS FLUSHING AGENT FOR HYDRAULIC LINES	03/23/10	03/22/10	4	182	82.55	62.96	
27b.10	118874	118874-01	PAD10C13197	ANTI-FREEZE FROM LG-GENERATOR PRESTONE (NAME BRAND)	08/23/10	N/A	7	334	151.50	114.05	
27b.11	118582	118582-01	PAD10C13160	(OIL-BASED LIQUID) G-746-A-01 GSA USED OIL	N/A	N/A	6.66	452	205.02	0.16	
Totals								55,435	5308	2407.66	321.00

Tender: 4810

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number: KY 8890008932	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841525 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 751 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053			
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 48, Clive, UT 84029				U.S. EPA ID Number UTD862598898			
Facility's Phone: 1-435-884-0155							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. NA 3077, Hazardous waste, solid, n.o.s. (Trichloroethene, PCB), 9, PG-III, RQ(PCB)	1	DM	17	K	F001
	X	2. NA 3077, Hazardous waste, solid, n.o.s. (Trichloroethene, PCB), 9, PG-III, RQ(PCB, F039)	1	DM	49	K	F001 F002 F039 U228
							
14. Special Handling Instructions and Additional Information Truck: 371 Van: 7344 TID: 0552563 PCB Start Date: 07/19/01 ERG # 171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See PCB Attachment for Additional Info Shipment ID: 9501-02-0003							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/carcared, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offero's Printed/Typed Name <i>Michelle Toffairon</i>				Signature <i>[Signature]</i>		Month Day Year 14 29 11	
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name <i>JAMES LEE PIRVAIC</i>				Signature <i>[Signature]</i>		Month Day Year 14 29 11
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number:						
	Facility's Phone:						
	18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management: Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <i>H132</i>		2. <i>H132</i>		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <i>Justin Lee</i>				Signature <i>[Signature]</i>		Month Day Year 15 4 11	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 008841625JJK

Shipment ID Number: B501-02-0003

Shipment Date: 4/29/2011

U/R/W/M Section	AFO	Container / WASTE ID	R/W Code	Description	PCB Data in Storage	NET VOLUME (L)	GROSS WT (L)	Gross WT (Kg)	Activity (Bq)
Sq.1	104008	104006-01	PAD10C12488	PCB-COMBUSTIONABLE PAD SOLIDS (EMPTY SAMPLE CONTAINERS, PPE, PLASTIC, PAPER, GLASS, ETC.) DIS 07-1901 LAB WASTE	07/1001	4	67	50.39	0.041
Sq.2	120140	120140-01	PAD10C12505	PPE (NATEX GLOVES)	09/0509	7.4	164	74.39	0.118
Totals			2			11.4	231	104.78	0.16

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841530 JJK					
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevil, KY 42053 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053						
6. Transporter 1 Company Name Specialty Transport Inc.					U.S. EPA ID Number TNR000011247					
7. Transporter 2 Company Name					U.S. EPA ID Number					
8. Designated Facility Name and Site Address Energy Solutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155					U.S. EPA ID Number UTD022598898					
Facility's Phone:										
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol	13. Waste Codes	
	X	1. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 370.73 MBq, Fissile Excepted			2	DM	146	K	D006	
	X	2. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 1452.98 MBq, Fissile Excepted			5	DM	572	K	D006 D007 D008	
	X	3. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 195.73 MBq, Fissile Excepted			1	DM	77	K	D004 D006 D007 D008	
14. Special Handling Instructions and Additional Information Truck: 371 Van: 7054 TID: 0552600 Accumulation Start Date: 09/16/10 PCB Start Date: 08/16/10 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 9501-07-0004-15-0003 SEP 24 11										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Officer's Printed/Typed Name <i>L. Chelle Telfair on behalf of the USDOE</i>										
Signature <i>L. Chelle Telfair</i>										
Month Day Year 15 3 11										
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
	Transporter signature (for exports only):									
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name JAMES LEE PAYNE					Signature <i>James Lee Payne</i>			Month Day Year 15 3 11	
Transporter 2 Printed/Typed Name					Signature			Month Day Year		
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	18b. Alternate Facility (or Generator)					Manifest Reference Number:				
	Facility's Phone:					U.S. EPA ID Number:				
18c. Signature of Alternate Facility (or Generator) BY: <i>AM</i>										
Month Day Year										
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
1. H132			2. H132			3. H132			4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a										
Printed/Typed Name Justin Lee					Signature <i>Justin Lee</i>			Month Day Year 16 6 11		

PCB and Additional Information Attachment, Page 2 of 2


Manifest Number: 006841530 JJK

Shipment ID Number: 9501-15-0003

Shipment Date: 5/31/2011

UHMW Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq
9b.1	118883	118883-01	PAD10C13167	VACUUM DUST - D006, PCB	08/30/10	6.8	240	108.86	211.85
9b.1	119094	119094-01	PAD10C13168	VACUUM DUST - D006, PCB	08/16/10	6.8	194	88.00	158.88
9b.2	119137	119137-01	PAD10C13512	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		4	260	117.93	234.87
9b.2	119137	119137-02	PAD10C13517	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		2	266	120.65	241.78
9b.2	119137	119137-03	PAD10C13511	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		3	252	114.30	225.66
9b.2	119137	119137-04	PAD10C13514	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		3	162	73.48	122.04
9b.2	119137	119137-05	PAD10C13515	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		5	364	165.11	354.61
9b.2	119137	119137-06	PAD10C13516	PCB BULK PRODUCT/PAINT CHIPS, LEAD/RCRA REMOVED FROM WALL AND CEILING IN VARIOUS SECTORS OF C410/420		4	294	133.36	274.02
9b.3	119171	119171-01	PAD11C14041	FLOOR SWEEP W/ PAINT CHIPS (PCB BULK PRODUCT)		4.5	230	104.33	195.73
Totals				9		39.1	2262	1026.02	2019.44

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890006892	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-621	4. Manifest Tracking Number 006841532 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevii, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevii, KY 42053						
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR00011247						
7. Transporter 2 Company Name			U.S. EPA ID Number						
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155			U.S. EPA ID Number UTD982598898						
Facility's Phone:									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes		
		1. UN 3077, Environmentally hazardous substances, solid, n.o.s., 9, PG-III, (PCB)	3	DM	573	K			
	X	2. UN2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ(PCB), Am-241, Np-237, Pu-239, Th-230, Solid/Oxide, 0.758 MBq, Fissile Excepted	3	DM	646	K			
	X	3. UN2913, Radioactive material, surface contaminated objects (SCO-I), 7, RQ(PCB), Am-241, Pu-239, Tc-99, Th-230, U-234, Solid/Oxide, 0.662 MBq, Fissile Excepted	1	DM	86	K			
X	4. UN2913, Radioactive material, surface contaminated objects (SCO-I), 7, RQ(PCB), Np-237, Th-230, U-234, Solid/Oxide, 0.089 MBq, Fissile Excepted	1	DM	231	K				
14. Special Handling Instructions and Additional Information Truck: 371 Van: 7054 TID: 0552600 6228-15-0006 PCB Start Date: 01/10/01 ERG # 171, 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 9504-17-0062									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeor's Printed/Typed Name LaChelle Telfair on behalf of the USDOE			Signature <i>LaChelle Telfair</i>		Month Day Year 15 31 11				
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name JAMES LEE PAYNE Signature <i>James Lee Payne</i> Month Day Year 15 31 11 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year 								
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
									
	18b. Alternate Facility (or Generator) Facility's Phone:			Manifest Reference Number: 1			U.S. EPA ID Number: 1		
	18c. Signature of Alternate Facility (or Generator) BY: <i>AM</i> Month Day Year 								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. H132		2. H132		3. H132		4. H132			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Justin Lee Signature <i>Justin Lee</i> Month Day Year 16 6 11									

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841532 JJK

Shipment ID Number: 9501-17-0002 *G228-15-0006*

Shipment Date: 5/31/2011

UJHWM Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kgt)	Activity MBq
9b.1	119195	119195-01	PAD11C14124	PCB BALLASTS FROM LIGHT FIXTURES	11/30/10	7.4	412	186.88	8.76E-03
9b.2	119014	119014-02	PAD11C14103	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	07/14/10	7.4	572	259.45	2.53E-01
9b.2	119014	119014-03	PAD11C14011	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	10/19/10	7.4	452	205.02	2.53E-01
9b.1	108254	108254-01	PAD11C14403	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	03/11/11	7.4	498	225.89	1.42E-02
9b.1	108255	108255-01	PAD11C14402	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	03/11/11	7.4	534	242.22	1.42E-02
9b.2	119014	119014-01	PAD10C12875	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	05/19/10	7.4	568	257.64	2.53E-01
9b.3	119038	119038-01	PAD11C14481	PCB BALLASTS REMOVED FROM LIGHT FIXTURES FROM VARIOUS LOCATIONS WITHIN C-410.	06/08/10	7.4	250	113.40	6.82E-01
9b.4	103244	103244-01	PAD10C12430	PCB CONTAMINATED LIGHT BALLAST DTS 1-10-01	01/10/01	7.4	568	256.73	8.90E-02
		Totals	8			69.2	3852	1747.23	1.57E+00

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841536 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053			
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site (Bulk Waste Facility) US I-80 Exit 49, Clive, UT 84029 1-435-884-0155			U.S. EPA ID Number UTD962598898			
Facility's Phone:						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		Nc.	Type			
X	1. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7. RQ (PCB), Am-241, Pu-239, Th-230, Solid/Oxide, 1.3 MBq, Fissile Excepted	2	CM	1844	K	
X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7. RQ (PCB, Asbestos), Am-241, Pu-239, Tc-99, Th-230, Solid/Oxide, 0.073 MBq, Fissile Excepted	1	CM	987	K	
X	3. UN 3321, Radioactive material, low specific activity (LSA-II), 7. RQ (PCB), Am-241, Tl-232, Solid/Oxide, 54.2 MBq	1	CM	2368	K	
X	4. UN 3321, Radioactive material, low specific activity (LSA-II), 7. RQ (PCB), Am-241, Pu-239, Tl-232, Tl-230, Solid/Oxide, 397 MBq, Fissile Excepted	3	CM	5424	K	
14. Special Handling Instructions and Additional Information Truck; 371 Van; 7054 TID: 0552600 ERG # 162 in the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment, See PCB Attachment for Additional Info			PCB Start Date: 03/11/11 If undeliverable, return to generator: Shipment ID: 6226-15-0005U			
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offeror's Printed/Typed Name <i>Kathleen Telfair on behalf of the US DOE</i>			Signature <i>Kathleen Telfair</i>		Month Day Year 15 3 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name JAMES LEE PAYNE Signature <i>James Lee Payne</i> Month Day Year 15 3 11 Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____						
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
RECEIVED JUN 08 2011						
18b. Alternate Facility (or Generator) Facility's Phone: _____			Manifest Reference Number: _____		U.S. EPA ID Number: _____	
18c. Signature of Alternate Facility (or Generator) <i>[Signature]</i>			Month Day Year _____ _____ _____			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H132		2. H132		3. H132		4. H132
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name Justin Lee			Signature <i>Justin Lee</i>		Month Day Year 16 6 11	

Additional Information Attachment, Page 2 of 2

Shipment ID Number: 6228-15-0005U

Shipment Date: 5/31/2011

BOL Item Entry	Container / WASTE ID	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq
1st	109115-01	81	2498	1133.07	0.977
1st	109116-01	80	3556	1612.97	0.291
2nd	118674-01	80	2910	1319.95	0.073
3rd	108258-01	82	6208	2815.89	54.161
4th	108264-01	65	5312	2409.47	177.771
4th	108265-01	80.17	4810	2181.77	109.092
4th	108275-01	80	4032	1828.87	110.093
Totals	7	548.17	29326	13301.98	452.459

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-621	4. Manifest Tracking Number 006841533 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5609 Hobbs Rd, Kevill, KY 42053					
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site (Bulk Waste Facility) US I-80 Exit 49, Clive, UT 84026 Facility's Phone: 1-435-884-0155				U.S. EPA ID Number UTD962598898				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
			No.	Type				
	1.	UN 3077, Environmentally hazardous substances, solid, n.o.s., (PCB), 9, PG-III	1	Div	21	K		
	2.							
	3.							
14. Special Handling Instructions and Additional Information Truck: 571 Van: 7054 TID: 0552600 PCB Start Date: 09/01/01 ERG # 171 in the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See PCB Attachment for Additional Info Shipment ID: 6228-15-0004								
15. GENERATOR/SUPPLIER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name Lachelle Telfair on behalf of the US DOE		Signature <i>Lachelle Telfair</i>			Month 15	Day 31	Year 11	
16. International Shipments Transporter's signature (for exports only): <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of export: _____ Date leaving U.S.: _____								
TRANSPORTER INTL	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name JAMES LEE PAINE		Signature <i>James Lee Paine</i>			Month 15	Day 31	Year 11
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year	
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator) RECEIVED JUN 08 2011				Manifest Reference Number:		U.S. EPA ID Number:	
	Facility's Phone:				Signature of Alternate Facility (or Generator) <i>[Signature]</i>		Month	Day
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1.	2.	3.	4.					
1.	H132							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 16:								
Printed/Typed Name Justin Lee		Signature <i>Justin Lee</i>			Month 16	Day 6	Year 11	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841533 JJK

Shipment ID Number: 6228-15-0004

Shipment Date: 5/31/2011

UHWM Section	RFD	Container / WASTE ID	Description	PCB Date to Storage	NET VOLUME (fl.3)	GROSS WT (lb)	Gross Wt (Kg)
9b.1	104002	104002-01	PCB NON HAZARDOUS SAMPLE RESIDUALS	06/01/01	4	77	34.93
Totals		1			4	77	34.93

Equal Employment Opportunity. all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841540 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053					
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247					
7. Transporter 2 Company Name			U.S. EPA ID Number					
6. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-60 Exit 49, Clive, UT 84029 1-435-884-0155			U.S. EPA ID Number UTD982598898					
Facility's Phone:								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type				
		1. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D006), Pu-239, Th-230, U-234, Solid/Oxide, 848.4 MBq, Fissile Excepted	1	CM	874	K	D006	
		2. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D006), Pu-239, Th-230, U-234, Solid/Oxide, 1404.9 MBq, Fissile Excepted	1	CM	1078	K	D006	
	3. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ(PCB, D007), Pu-239, Th-230, U-234, Solid/Oxide, 2139.4 MBq, Fissile Excepted	1	CM	837	K	D007	D008	
14. Special Handling Instructions and Additional Information Truck: 340 Trailer: 4840 PM01384 Accumulation Start Date: 09/07/10 PCB Start Date: 09/07/10 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCS Attachment for Additional Info Shipment ID: 9501-02-0004U								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true								
Generator's/Officer's Printed/Typed Name LaChelle Telfair on behalf of the US DOE		Signature <i>LaChelle Telfair</i>		Month 6		Day 10		Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name LYLE G Allison		Signature <i>Lyle G Allison</i>		Month 6		Day 10		Year 11
Transporter 2 Printed/Typed Name		Signature		Month		Day		Year
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
RECEIVED JUN 15 2011								
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____								
Facility's Phone: _____								
18c. Signature of Alternate Facility (or Generator) _____ Month: _____ Day: _____ Year: _____								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H132		2. H132		3. H132		4.		
20. Designated Facility Owner or Operator; Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Justin Lee		Signature <i>Justin Lee</i>		Month 6		Day 14		Year 11

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841540JJK

Shipment ID Number: 9501-02-0004U

Shipment Date: 8/10/2011

UNSW Section	RFO	Container/ WASTE ID	Barcode	Description	PCU Date to Storage	Accumulation Start Date	NET VOLUME (H3)	GROSS WT (lb)	Gross WT (kg)	Activity #BSC
9b.1	119135	119135-01	PAD10C13200	PIPE/HOSE/SAW BLADES/PIPE/RUSTY/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	09/23/10	10/13/10	89.5	2860	1206.55	848,389
9b.2	119135	119135-02	PAD10C13196	PIPE/HOSE/SAW BLADES/PIPE/RUSTY/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	09/30/10	10/13/10	89	3110	1410.66	1,404,909
9b.3	118885	118885-01	PAD10C13031	PCB, RCRA GASKETS W/METAL	09/07/10	09/07/10	85	2578	1169.36	2139,350
Totals							283.5	8348	3786.57	4392.66

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Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841537 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc				U.S. EPA ID Number KYD000735845			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address Energy Solutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155 Facility's Phone:				U.S. EPA ID Number UTD882598898			
GENERATOR	9a. DOT and Packing Group (if any)	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number)	10. Container (No., Type)		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 341 MBq, Fissile Excepted	1	CM	5461	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information Rail: GIMX516195 TIDs: See Attachment PCB Start Date 11/17/10 ERG # 162 in the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0003U							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeree's Printed/Typed Name: <i>Loche H. Telfair on behalf of the US DOE</i> Signature: <i>[Signature]</i> Month: 10 Day: 10 Year: 11							
16. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Part of consignment: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: <i>Loche H. Telfair on behalf of P&L</i> Signature: <i>[Signature]</i> Month: 06 Day: 10 Year: 11 Transporter 2 Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____							
18. Discrepancy 18a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator): _____ Manifest Reference Number: _____ U.S. EPA ID Number: _____							
18c. Signature of Alternate Facility (or Generator): <i>[Signature]</i> Month: _____ Day: _____ Year: _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. <i>H132</i> 2. _____ 3. _____ 4. _____							
20. Designated Facility Owner or Operator, Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18b. Printed/Typed Name: <i>J. Gardner</i> Signature: <i>[Signature]</i> Month: 12 Day: 16 Year: 11							

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 008941537JJK

Shipment ID Number: 6228-15-0003U

Shipment Date: 6/10/2011

URWIS Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (lit)	GROSS WT (lb)	Gross WT (Kg)	Activity #/Bq	TID-s
96.1	118185	118185-01	PAD11C14328	PCB OVERSIZED DEBRIS (MOTOR, VALVES, SCRAP METAL)	11/17/10	492.5	18540	8863.15	340.769	0834075, 0834078, 0834085
Totals						1	492.5	8863.15	340.77	

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841542 JJK		
5. Generator's Name and Mailing Address: U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address): U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number KYD000735845				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone: 1-435-884-D155			U.S. EPA ID Number UTD982598898				
GENERATOR	9a. HW	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 553 MBq, Fissile Excepted	1	CM	8156	K	
	X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ(PCB), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 1 MBq, Fissile Excepted	1	CN	5343	K	
	X	3. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 2897 MBq, Fissile Excepted	5	CM	22797	K	
14. Special Handling Instructions and Additional Information Railcar: MHFX616154 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment, See PCB Attachment for Additional Info PCB Start Date 04/20/11 If undeliverable, return to generator Shipment ID: 6228-15-0007U							
15. GENERATOR/SOFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's Owner's Printed/Typed Name: Lachelle Telfair on behalf of the US DOE Signature: [Signature] Month: 16 Day: 24 Year: 11							
TRANSPORTER INT'L	16. International Shipments Transporter signature (for exports only): [Signature] <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Part of only text: Date leaving U.S.:						
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Lachelle Telfair on behalf of PEL Signature: [Signature] Month: 16 Day: 24 Year: 11 Transporter 2 Printed/Typed Name: Signature: Month: Day: Year:						
DESIGNATED FACILITY	16. Discrepancy 16a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18a. Alternate Facility (or Generator) Facility's Phone: Manifest Receipt No. Number: U.S. EPA ID Number: BY: [Signature]						
	18b. Signature of Alternate Facility (or Generator) Month: Day: Year:						
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H132 2. H132 3. H132 4.						
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name: J. Gaudin Signature: [Signature] Month: 17 Day: 22 Year: 11							

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 066841542LX

Shipment ID Number: 8228-19-0037J

Shipment Date: 6/24/2011

LDHSE Section	RFD	CONTAINER WASTE ID	Barcode	Description	PCB Date Range	NET VOLUME (ml)	PCB WT (lb)	GRASS WT (lb)	Active MBL	
0b.1	109145	109145-01	PAD11C14550	PCB DEBRIS, SCRAP METAL, BRICK, PPE	01/20/11	516	25190	11597.47	553.092	
0b.2	109146	109146-01	PAD11C14578	PCB REMEDIATION, SCRAP METAL	04/20/11	840	19280	8745.27	1.409	
0b.3	109294	109294-01	PAD11C14579	NOTCHES, SCRAP METAL, SHEAR	05/28/11	068	16360	7393.52	054.876	
0b.3	109295	109295-01		PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, BRICK, PPE, WIRE/CONDUIT, ANGLE	05/02/11	341	75620	11620.98	346.317	
0b.3	109311	109311-01	PAD11C14585	DEBRIS, SCRAP METAL, BRICKS, CONDUIT, PPE	08/12/11	603	16880	7112.29	1230.487	
0b.3	109318	109318-01	PAD11C14586	DEBRIS, SCRAP METAL, PLASTIC, CONDUIT, PPE, RAD TRASH	09/19/11	508	13680	6205.11	574.487	
0b.3	109317	109317-01	PAD11C14587	PCB REMEDIATION WASTE (SCRAP METAL)	05/13/11	650	16480	7475.16	121.175	
Totals						7	1695	132528	68109.74	2452.60

Equal Employment Opportunity, all provisions of the Executive Order 11240, as amended by Executive Order 11375, and of the rules, regulations, and orders and orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841544 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc				U.S. EPA ID Number KYD000735845				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone: 1-435-884-0155				U.S. EPA ID Number UTD982598898				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7; RQ(PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 973 MBq, Fissile Excepted		2	CM	6722	K	
	X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-I), 7, RQ(PCB), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 0.2 MBq, Fissile Excepted		1	CM	4844	K	
		3.						
		4.						
14. Special Handling Instructions and Additional Information Railcar: GIMX516218 PCB Start Date: 04/13/11 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-13-0006U								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name <i>Lachelle Telfair on behalf of the US DOE</i>				Signature <i>Lachelle Telfair</i>		Month 7	Day 8	Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____								
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name <i>Lachelle Telfair on behalf of P&L</i>				Signature <i>Lachelle Telfair</i>		Month 7	Day 8
Transporter 2 Printed/Typed Name				Signature		Month	Day	Year
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator)				Manifest Reference Number: _____			
	Facility's Phone: _____				U.S. EPA ID Number: _____			
	18c. Signature of Alternate Facility (or Generator) <i>[Signature]</i>						Month	Day
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H132		2. H132		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name <i>J. Gardner</i>				Signature <i>[Signature]</i>		Month 18	Day 10	Year 11

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841544JJK

Shipment ID Number: 6228-13-0006U

Shipment Date: 7/8/2011

UHWA Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (L)	GROSS WT (lb)	Gross WT (kg)	Activity MSq
9b.1	109132	109132-01	PAD11C14653	OVERSIZED DEBRIS, METAL, WOOD, PPE	04/13/11	501	15880	7203.01	571.952
9b.1	109137	109137-01	PAD11C14501	PCB DEBRIS, SCRAP METAL, PPE	04/12/11	507	13940	6323.04	401.403
9b.2	109148	109148-01	PAD11C14682	PCB REMEDIATION, SCRAP METAL	04/20/11	587	18180	8245.27	0.214
Totals						1595	48000	21772.32	973.61

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Equal Employment Opportunity, all provisions of the Executive Order 12466, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841543 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number KYD000735845				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address Energy Solutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029			U.S. EPA ID Number UTD982598898				
Facility's Phone: 1-435-884-0155							
GENERATOR	9a. HM	9b. U.S. DDT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 3959 MBq, Fissile Excepted.	5	CM	19722	K	
14. Special Handling Instructions and Additional Information Railcar: GIMX516218 PROBITZ PCB Start Date: 05/16/11 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0008U							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Lachelle Telfair on behalf of the US DOE		Signature <i>Lachelle Telfair</i>			Month 17	Day 18	Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____							
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Lachelle Telfair on behalf of P&L		Signature <i>Lachelle Telfair</i>			Month 17	Day 18
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility (or Generator)			Manifest Reference Number:		U.S. EPA ID Number	
	Facility's Phone:						
18c. Signature of Alternate Facility (or Generator) <i>[Signature]</i>					Month	Day	Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name J. Gardner		Signature <i>[Signature]</i>			Month 18	Day 10	Year 11

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2
 Manifest Number: 006841543JK
 Shipment ID Number: 6228-15-0008U
 Shipment Date: 7/8/2011

UHMW Section	HTD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (Kg)	Activity Hbq
9b.1	109320	109320-01	PAD11C14705	PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, PPE, SAND BAGS	05/16/11	522	16920	7874.74	173.569
9b.1	109321	109321-01	PAD11C14701	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, MOTORS, GEAR BOXES, ABSORBENT, BRICK, TRASH	05/16/11	682	19140	8681.71	708.937
9b.1	109327	109327-01	PAD11C14702	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, PLASTIC	05/17/11	576	15480	7021.57	1136.512
9b.1	109328	109328-01	PAD11C14703	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, PPE	05/17/11	639	16380	7429.80	1698.406
9c.1	109335	109335-01	PAD11C14704	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, PPE, WOOD	05/19/11	601	13060	5923.89	248.751
Totals						3070	80880	36731.72	3956.17

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-621	4. Manifest Tracking Number 006841545 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053					
Generator's Phone: 1-270-441-5000									
6. Transporter 1 Company Name Tri-State Motor Transit				U.S. EPA ID Number MOD095038998					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address DSSI/Perma-Fix 657 Gaffner Rd, Kingston, TN 37763 (865) 376-0084				U.S. EPA ID Number TND982109142					
Facility's Phone:									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
	RQ	1. NA 3082, Hazardous waste liquid, n.o.s., 9, PG-III, (D004, D010)		8 DM		1334	K	D004	D010
	RQ	2. NA 3082, Hazardous waste liquid, n.o.s., 9, PG-III, (D004, D010)		11 DF		2347	K	D004	D010
	X	3. UN 1993, Waste Flammable liquids, n.o.s., (Toluene, Hexane), 3, PG-II, RQ (PCB)		1 DF		19	K	D001	F003 F005
	X	4. UN 2735, Waste Polyamines, liquid, corrosive, n.o.s. (Cycloaliphatic Amine), 8 (7), PG-III, Limited Quantity Radioactive Material		1 DF		7	K	D002	
14. Special Handling Instructions and Additional Information Truck: 99009 Trailer: 548081WE Accumulation Start Date: 09/30/10 PCB Start Date: 07/27/01 ERG # 128, 153, 171 In the event of an RQ Release, call 1-800-424-8602 If undeliverable, return to generator See PCB Attachment for Additional Info Van TID: 0552573 Shipment ID: DSSI-11-097									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeror's Printed/Typed Name <i>Lachelle Telfair on behalf of the US DOE</i>				Signature <i>Lachelle Telfair</i>				Month Day Year <i>17 21 11</i>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____									
17. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Frederick R. Rummel</i>				Signature <i>Frederick Rummel</i>				Month Day Year <i>07 21 11</i>	
Transporter 2 Printed/Typed Name				Signature				Month Day Year	
18. Discrepancy									
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
18b. Alternate Facility (or Generator) RECEIVED JUL 25 2011 Manifest Reference Number: _____ U.S. EPA ID Number _____									
Facility's Phone: _____									
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. _____ 2. _____ 3. _____ 4. _____									
20. Designated Facility Owner or Operator: Certification on receipt of hazardous materials covered by the manifest except as noted in Item 18a									
Printed/Typed Name <i>Hope O'Dell</i>				Signature <i>Hope O'Dell</i>				Month Day Year <i>10 22 11</i>	

PCB and Additional Information Attachment, Page 2 of 2
 Manifest Number: 00864154S JJK
 Shipment ID Number: DSSI-11-097
 Shipment Date: 7/21/2011

UNSW Agency	RFD	Combiner's Waste ID	Barcode	Description	PCB Status	Provisional Date	Alt. Volume (LBS)	GRAND WT (LBS)	GRAND WT (KGS)	Agency Ref
9b.1	119253	119253-04	PAD11C14025	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	255	117.93	0.037
9b.1	119253	119253-05	PAD11C14026	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	520	235.87	0.016
9b.1	119253	119253-06	PAD11C14027	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	502	227.70	0.015
9b.1	119253	119253-07	PAD11C14028	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	488	221.35	0.015
9b.1	119253	119253-08	PAD11C14029	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	508	230.42	0.015
9b.1	119253	119253-09	PAD11C14030	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	332	150.59	0.069
9b.1	119253	119253-10	PAD11C14031	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	498	225.89	0.015
9b.1	109108	109108-01	PAD11C14433	GLYCOL - (LIQUID) RCRA	N/A	05/04/11	7	286	129.73	0.008
9b.2	119247	119247-01	PAD11C14104	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	540	244.34	0.017
9b.2	119247	119247-02	PAD11C14108	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	464	214.07	0.016
9b.2	119247	119247-03	PAD11C14105	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	514	233.15	0.016
9b.2	119247	119247-04	PAD11C14106	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	524	237.68	0.017
9b.2	119247	119247-05	PAD11C14157	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	506	229.52	0.016
9b.2	119247	119247-06	PAD11C14159	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	514	233.15	0.016
9b.2	119247	119247-07	PAD11C14197	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	482	218.63	0.015
9b.2	119247	119247-08	PAD11C14158	GLYCOL (LIQUID) - HAZARDOUS	N/A	03/03/11	6.5	440	199.59	0.014
9b.2	119253	119253-01	PAD11C14022	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	490	222.26	0.016
9b.2	119253	119253-02	PAD11C14023	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	500	226.50	0.015
9b.2	119253	119253-03	PAD11C14024	GLYCOL (LIQUID) - HAZARDOUS REMOVED FROM C-410 GLYCOL SYSTEM, 60% ETHYLEN GLYCOL 40% WATER	N/A	03/03/11	7.4	468	212.28	0.015
9b.3	104951	104951-01	PAD11C14600	PCB SOLVENT OIL - FULL OF DARK YELLOW OIL DTS P-27-91	6727301	05/19/11	0.67	44	19.96	0.004
9b.4	119128	119128-01	PAD11C13241	STRATA SHIELD LIQUID FLOOR COVERING - EPOXY	N/A	08/03/10	0.32	32	14.51	0.361
Totals							133.32	8340	4035.09	0.64

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841553 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053					
6. Transporter 1 Company Name Hittman Transport Services				U.S. EPA ID Number TND987783065					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-90 Exit 49, Clive, UT 84028 1-435-884-0155				U.S. EPA ID Number UTD982508898					
Facility's Phone:									
9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type		11. Total Quantity	12. Unit W/L/Vol.	13. Waste Codes	
X	1. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7. RQ (Asbestos, PCB), Am-241, Pu-239, Th-228, Th-230, Solid/Oxide, 1632 MBq, Fissile Excepted			1		7089	K	D006 D008 D009 D011	
	2.								
	3.								
	4.								
14. Special Handling Instructions and Additional Information Truck:1916 Trailer:Q54496 Accumulation Start Date: 07/13/10 PCB Start Date: 07/13/10 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment. See PCB Attachment for Additional Info Shipment ID: 9501-02-0006U									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offerror's Printed/Typed Name <i>Kathelle Telfair on behalf of the US DOE</i>				Signature <i>R. Callahan</i>				Month Day Year <i>17 12 11</i>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <i>JAMES L. WEST</i> Signature <i>James L. West</i> Month Day Year <i>07 22 11</i> Transporter 2 Printed/Typed Name Signature Month Day Year									
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: U.S. EPA ID Number									
18b. Alternate Facility (or Generator) Facility's Phone:									
18c. Signature of Alternate Facility (or Generator) Month Day Year									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. <i>H132</i> 2. 3. 4.									
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name <i>Albert Euns</i> Signature <i>Albert Euns</i> Month Day Year <i>17 12 11</i>									

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841553 JJK

Shipment ID Number: 9501-02-0006U

Shipment Date: 7/22/2011

UHM SECTION	RPD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	Accumulation Start Date:	NET VOLUME (L)	GROSS WT (Lb)	Gross Wt (Kg)	Activity MBq	TIDs	Locks
9b.1	109312	109312-01	PAD11C14706	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 9 OTHER RCRA CONTAINERS	07/13/10	07/13/10	600	23078	10467.95	1631.780	039181, 039173, 934076, 934048	1393, 1394
Totals							600	23078	10467.95	1631.78		

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0030

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841548 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Keveil, KY 42053			5. Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Keveil, KY 42053				
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Tri State Motor Transk Co.			U.S. EPA ID Number MOD095038998				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023			U.S. EPA ID Number: NV3890090001				
Facility's Phone: 1-702-295-9393							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. UNK W/Act.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 837 MBq, Fissile Excepted	1	CM	1814	K	
	X	2. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 400 MBq, Fissile Excepted	1	CM	1126	K	
	X	3. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 231 MBq, Fissile Excepted	1	CM	1010	K	
	X	4. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 133 MBq, Fissile Excepted	1	CM	2325	K	
14. Special Handling Instructions and Additional Information Truck: 47018 Van: 848326 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-916-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info			PCB Date to Storage: 04/28/11 If undeliverable, return to generator Shipment ID: PDL1101Z				
15. GENERATOR/SUPPLIER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 49 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Supplier's Printed/Typed Name LaChelle Telfair on behalf of the US DOE			Signature <i>LaChelle Telfair</i>		Month Day Year 7 25 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of export/Import Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name JOHN PHELPS Signature <i>John E Phelps</i> Month Day Year 7 25 11							
18. Discrepancy 18a. Discrepancy Indication Spec <input type="checkbox"/> Quantity <input type="checkbox"/> Reclass <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (for Generator) Facility's Phone: BY: <i>AK</i> Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name ED TAKAHASHI Signature <i>Ed Takahashi</i> Month Day Year 7 27 11							

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 00684164BJK

Shipment ID Number: PDL11012

Shipment Date: 7/25/2011

UNW/SH Sched	Container? WASTE ID	Container Serial Number	Radtech Barcode	NWCS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (RS)	NET WT (KG)	GROSS WT (LB)	Gross WT (KG)	Activity FBR	TID	TID	Locks
9b.1	109292-01	Lot 16 SN 384	PAD11C14382	DND037	PCB REMEDIATION DEBRIS/UF4 SYSTEM	59.3 ppm	04/28/11	81	1814.36	4734	2147.30	8.37E+02	934361	934320	1212, 1213
9b.2	109292-01	Lot 17 SN 401	PAD11C14384	DND038	PCB REMEDIATION DEBRIS/UF4 SYSTEM	59.3 ppm	04/28/11	85	1128.26	3216	1458.75	4.00E+02	934367	934370	1214, 1215
9b.3	109292-01	Lot 17 SN 419	PAD11C14383	DND039	PCB REMEDIATION DEBRIS/UF4 SYSTEM	59.3 ppm	04/28/11	81	1659.73	4282	1942.27	2.31E+02	934339	934345	1211, 1220
9b.4	109340-01	Lot 17 SN 406	PAD11C14629	DND040	PCB REMEDIATION DEBRIS/MOTORS, GEAR BOXES, PPE	500 ppm	05/23/11	91	2324.65	5858	2657.13	1.33E+02	039184	039195	1365, 1368
Totals									6873.05	18090	8205.44	1.60E+03			

P-085

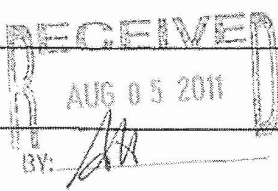
T-085

702 295 9852

FROM-NSTec RWMC WASTE FACILITIES NT

JUL-27-2011 11:26

4

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-621	4. Manifest Tracking Number 006841547 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053				
6. Transporter 1 Company Name Hittman Transport Services				U.S. EPA ID Number TND987783085				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone: 1-435-884-0155				U.S. EPA ID Number UTD982598898				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Pu-239, Tc-99, Th-230, Solid/Oxide, 44 MBq, Fissile Excepted		1	CM	522	K	
		2.						
		3.						
		4.						
								
14. Special Handling Instructions and Additional Information Truck: 1924 Trailer: Q54648 TID: See Attachment Date to Storage: 07/16/10 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0009								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/picarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name Lachelle Telfair on behalf of the US DOE			Signature <i>Lachelle Telfair</i>			Month Day Year 17 26 11		
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Part of entry to <input type="checkbox"/> Date leaving U.S.:							
	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name Thomas C. Curtis			Signature <i>Thomas C. Curtis</i>			Month Day Year 17 26 11	
Transporter 2 Printed/Typed Name			Signature			Month Day Year		
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator)				Manifest Reference Number			
	Facility's Phone:							
	18c. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H132		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name Albert Evans			Signature <i>Albert Evans</i>			Month Day Year 17 29 11		

PCB and Additional Information Attachment, Page 2 of 2

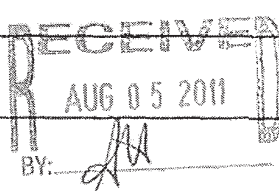
Manifest Number: 006641547 JJK

Shipment ID Number: 6228-15-0009

Shipment Date: 7/26/2011

UHRM Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID #1	TID #2
9b.1	118449	118449-01	PAD10C12945	FLOOR SWEEPS	07/18/10	43	1702	772.01	43.966	0005743	0005744
Totals						43	1702	772.01	43.97		

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841552 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053			
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Energy Solutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155			U.S. EPA ID Number UTD982598898			
Facility's Phone:						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity
				No.	Type	12. Unit Wt./Vol.
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (PCB), Pu-239, Tc-99, Th-230, U-234, Solid/Oxide, 1.4 MBq, Fissile Excepted		1	CM	1700
		2.				
		3.				
	4.					
						
14. Special Handling Instructions and Additional Information Truck: 371 Trailer: 4844 TID: See Attachment PCB Date to Storage: 03/24/11 ERG # 162 in the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info PRO8117 Shipment ID: 6228-15-0010						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offero's Printed/Typed Name LoChelle Telfair on behalf of the US DOE LoChelle Telfair						
Signature <i>[Signature]</i>						
Month Day Year 17 29 11						
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Part of entry/exit Date leaving U.S.:					
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name JAMES LEE PAYNE					
Signature <i>[Signature]</i>						
Month Day Year 17 29 11						
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Spaces <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	18b. Alternate Facility (for Generator) Manifest Reference Number: U.S. EPA ID Number					
	Facility's Phone:					
	18c. Signature of Alternate Facility (for Generator) Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H132		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name J. Gardner						
Signature <i>[Signature]</i>						
Month Day Year 18 1 11						

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841552 JJK

Shipment ID Number: 6228-15-0010

Shipment Date: 7/29/2011

UHWB Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (B3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID #s	Lock #s
9.b.1	119210	119210-01	PAD11C14369	PCB CONTAMINATED ARTICLES - PUMP, CONDENSOR, TRANSFORMER	03/24/11	78	4480	2032.09	1.420	G004787, 0604788	N/A
Totals						78	4480	2032.09	1.42		

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841556 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053					
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number TND987783065					
6. Transporter 1 Company Name Hitman Transport Services, Inc.				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001					
Facility's Phone: 1-702-295-9393									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 2.5 MBq, Fissile Excepted		1	CM	8344	K		
		2.							
		3.							
		4.							
14. Special Handling Instructions and Additional Information Truck: 1910 Trailer: Q54520 PCB Date to Storage: 06/22/11 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: PDL11013									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE				Signature <i>Carrie Maxie</i>		Month Day Year 8 8 11			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Transporter signature (for exports only): Date leaving U.S.:									
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Roy A. Fowler Signature: <i>Roy A. Fowler</i> Month Day Year: 8 8 11 Transporter 2 Printed/Typed Name: Signature: Month Day Year:									
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: 18b. Alternate Facility (or Generator) U.S. EPA ID Number: Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year:									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H132 2. 3. 4.									
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name: Louis Gregory Signature: <i>Louis Gregory</i> Month Day Year: 10 8 2011									

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 068841556JJK

Shipment ID Number: PDL11013

Shipment Date: 8/8/2011

AWA refno	Container/ WASTE ID	Container-Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (RS)	NET WT (Kg)	GROSS WT (lb)	Gross Wt (Kg)	Activity MEq	TIDs
T-872	109355-01	816703-1	DND041	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	>500 ppm	06/22/11	707.4	8343.79	26080	11829.63	2.50E+00	039130 039131 039147
Totals							707.4	8343.79	26080	11829.63	2.50E+00	

F-241

P.005/005

T-872

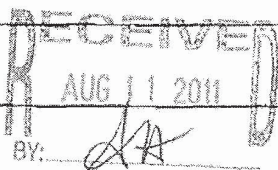
702 295 6852

FROM-NSTeG RMAC WASTE FACILITIES NTS

AUG-11-2011 10:16

Please print or type, (Form designed for use on elite (12-pltch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841557 JJK					
6. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053						
6. Transporter 1 Company Name Hittman Transport Services, Inc.				U.S. EPA ID Number TND987763085						
7. Transporter 2 Company Name				U.S. EPA ID Number						
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-295-9393				U.S. EPA ID Number NV3690090001						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt/Vol.	13. Waste Codes		
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 1.3 MBq, Exempted		1	CM	10240	K			
		2.								
		3.								
		4.								
										
14. Special Handling Instructions and Additional Information Truck: 1817 Trailer: Q54870 ERG # 182 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info PCB Date to Storage: 06/23/11 If undeliverable, return to generator Shipment ID: PDL11014										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Offoror's Printed/Typed Name: Carrie Maxie on behalf of USDOE Signature: Carrie & Maxie Month: 8 Day: 11 Year: 2011										
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Part of entry/exit: _____ Date leaving U.S.: _____									
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Chris Hittman Signature: Chris Hittman Month: 8 Day: 11 Year: 2011 Transporter 2 Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____									
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ U.S. EPA ID Number: _____									
	18c. Signature of Alternate Facility (or Generator) _____ Month: _____ Day: _____ Year: _____									
19. Hazardous Waste Report Management (Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems))										
1. H132 2. _____ 3. _____ 4. _____										
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name: Louis Gregory Signature: Louis Gregory Month: 08 Day: 11 Year: 2011										

EPA Form 8700-22 (Rev. 3-05) Revisions editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841557JK

Shipment ID Number: PDL11014

Shipment Date: 8/8/2011

UNRM Section	Container / WASTE ID	Container Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TDS
86.1	109355-02	816703-2	DND002	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	>500 ppm	08/23/11	707.4	10239.79	30300	13743.78	1.31E+00	039123 039140
Totals							707.4	10239.79	30300	13743.78	1.31E+00	

F-242

P 005/005

T-879

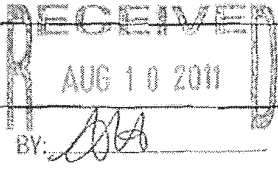
702 285 6852

FROM-NSTec RMHC WASTE FACILITIES NTS

AUG-11-2011 10:22

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841558 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053			
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name In State Motor Transit Co.				U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001			
Facility's Phone: 1-702-295-9393							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide. 4.7 MBq, Fissile Excepted	1	CM	11907	K		
	2.						
	3.						
	4.						
							
14. Special Handling Instructions and Additional Information Truck # 45106 Trailer: 848044 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment. See PCB Attachment for Additional Info				PCB Date to Storage: 08/23/11 If undeliverable, return to generator Shipment ID: PDL11015			
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations, if export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE				Signature <i>Carrie Maxie</i>		Month Day Year 8 8 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name ROBERT MURPHY				Signature <i>Robert Murphy</i>		Month Day Year 8 8 11	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____ U.S. EPA ID Number _____							
18b. Alternate Facility (or Generator) Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Louis Gregory				Signature <i>Louis Gregory</i>		Month Day Year 08 10 2011	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841558LUK

Shipment ID Number: PDL11015

Shipment Date: 8/8/2011

WM Section	Container/WASTE ID	Container Serial Number	NISS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (lit)	NET WT (kg)	GROSS WT (lb)	Gross Wt (kg)	Activity Sites	TRM
b.1	108355-03	816702-9	DND043	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	>500 ppm	06/23/11	707.4	11906.74	34060	15449.28	4.71E+00 039133	n/a n/a
Totals							707.4	11906.74	34060	15449.28	4.71E+00	

T-226

P 003/004

T-893

702 295 6852

FROM-NST&c R/MC WASTE FACILITIES NTS

AUG-10-2011 16:47

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841559 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 701 Veterans Avenue, Kevill, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number MOD095038998				
6. Transporter 1 Company Name Tri State Motor Transit Co.				U.S. EPA ID Number				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001				
Facility's Phone: 1-702-295-9393								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.7 MBq, Fissile Excepted		1		CM	14719	K
		2.						
		3.						
		4. <i>Cell 49104 Trailer 848316</i>						
14. Special Handling Instructions and/or Shipments Truck: 49104 Trailer: 848316 ERG# 1122 IF delayed in transit notify: Lachelle Telfair 270-816-4157 Exclusive Use Shipment See PCB Attachment for Additional Info				PCB Date to Storage: 06/27/11 Shipment ID: PDL11016 IF undeliverable, return to generator.				
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exportor, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE				Signature <i>Carrie Maxie</i>		Month Day Year 8 8 11		
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
	17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Pam Sherron				Signature <i>Pam Sherron</i>		Month Day Year 8 8 11		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
	Facility's Phone:				Signature of Alternate Facility (or Generator)			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H132		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name Louis Gregory				Signature <i>Louis Gregory</i>		Month Day Year 10 8 11		

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 0068415591JK

Shipment ID Number: PDL11016

Shipment Date: 8/8/2011

WM ID	Container / Waste ID	Container Serial Number	UNSC Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (cc)	NET WT (kg)	GROSS WT (kg)	Gross WT (kg)	Activity Req	TID#
1	109355-04	816703-0	DIND044	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO- CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	>500 ppm	06/27/11	707.4	14719.00	40180	18225.25	4.73E+00	039145 n/a
Totals							707.4	14719.00	40180	18225.25	4.73E+00	

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841560 JJK
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5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053	Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053
Generator's Phone: 1-270-441-5000	

6. Transporter 1 Company Name In State Motor Transit Co.	U.S. EPA ID Number MOD095038998
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7. Transporter 2 Company Name	U.S. EPA ID Number
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8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023	U.S. EPA ID Number NV3890090001
Facility's Phone: 1-702-295-9393	

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
X	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.7 MBq, Fissile Excepted	1	CM	13091	K			

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AUG 10 2011
BY: *AA*

14. Special Handling Instructions and Additional Information Truck: 49102 Trailer: 848094 ERG # 162 If delayed in Transit Notify: LaChello Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info	PCB Date to Storage: 08/28/11 If undeliverable, return to generator Shipment ID: PDL11017
--	--

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name Carrie Marie on behalf of USDOE	Signature <i>Carrie Marie</i>	Month Day Year 8 8 11
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16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.	Port of entry/exit: Date leaving U.S.:
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17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name RUBEN SAHNAS	Signature <i>Rubén Sahnas</i>	Month Day Year 8 8 11
Transporter 2 Printed/Typed Name	Signature	Month Day Year

18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection	Manifest Reference Number
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18b. Alternate Facility (or Generator) Facility's Phone:	U.S. EPA ID Number
18c. Signature of Alternate Facility (or Generator)	Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H132 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name Louis Gregory	Signature <i>Louis Gregory</i>	Month Day Year 8 10 2011
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GENERATOR
↓
INTERNATIONAL
↓
TRANSPORTER
↓
DESIGNATED FACILITY

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841560JJK

Shipment ID Number: PDL11017

Shipment Date: 6/6/2011

UNRWA Section	Container Waste ID	Container Seal Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (cc)	NET WT (kg)	GROSS WT (kg)	Gross Wt (kg)	Activity MBq	TIDs
Sh.1	106955-06	816703-5	DND045	PCB REMEDIATION WASTE FROM C-410, SECT. 40C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	>500 ppm	06/28/11	707.4	13090.61	36380	16501.60	4.73E+00	n/a · n/a
Totals							707.4	13090.61	36380	16501.60	4.73E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841554 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053		
6. Transporter 1 Company Name Hatman Transport Services				U.S. EPA ID Number TND987783065		
7. Transporter 2 Company Name				U.S. EPA ID Number		
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155				U.S. EPA ID Number UTD982598898		
Facility's Phone:						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt/Vol.
			No.	Type		
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), U-234, Solid/Oxide, 374.6 MBq, Fissile Excepted	1	GM	414	K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information Truck: 2753 Trailer: Q54496 TID: See Attachment PCB Date to Storage: 04/03/11 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info PRO8142 Shipment ID: 6228-15-0011U						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable International and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offoror's Printed/Typed Name LoChelle Telfair on behalf of the US DOE				Signature <i>LoChelle Telfair</i>		Month Day Year 8 26 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Joe Collins				Signature <i>Joe Collins</i>		Month Day Year 8 26 11
Transporter 2 Printed/Typed Name				Signature		Month Day Year
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator)						Month Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H132		2.		3.		4.
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19a						
Printed/Typed Name J. Gardner				Signature <i>J. Gardner</i>		Month Day Year 8 30 11

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841554 JJK

Shipment ID Number: 6228-15-0011U

Shipment Date: 8/26/2011

LHWMA Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (l3)	GROSS WT (lb)	Gross WT (kg)	Activity MBq	TID #s	Lock #s
9 0 1	118626	118626-01	PAD11C14569	FLOOR SWEEP. PPE	04/03/11	68	1646	746.61	374.60	39085, 39074	N/A
Totals						68	1646	746.61	374.60		

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

PDL11021

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 0000000382	2. Page 1 of 2	3. Emergency Response Phone No. 1-270-441-6211	4. Manifest Tracking Number 006841572 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kavi, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 6600 Hobbs Rd. Kavi, KY 42053			
6. Transporter 1 Company Name Hillman Transport Services, Inc.			U.S. EPA ID Number TND967753065			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, Inc. (NSTech), c/o U.S. DOE, Waste Management, Nevada Test Site Plant 2, Area 19, NV 89503 Facility's Phone: 1-702-295-9383			U.S. EPA ID Number NV3890000001			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Net Quantity	
			No.	Type	12. Unit Wt./Vol.	
	1.	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RC(FCB), Pa-239, Th-230, U-234, Solid/Oxide, 5.1 MBq, Fissile Exempted.	1	UM	K	
	2.					
	3.					
14. Special Handling Instructions and Additional Information TRUCK - 23TC Trailer, 054537 ERG # 162 If delayed in Transit Notify: LaGrande Tollen 270-616-3157 Exclusive Use Shipment See PCB Attachment for Additional Info PCB Date to Storage: 07/12/11 If undeliverable, return to generator: Shipment ID: PDL11021						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offereor's Printed/Typed Name Carole Kovic on behalf of USDOE		Signature Carole Kovic		Month 9	Day 18	Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Date of shipment: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name SERRY DOLLINGER Signature Serry Dollinger Month 09 Day 12 Year 11						
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference No.: _____ U.S. EPA ID Number: _____						
18b. Alternate Facility (for Generator) Facility's Name: _____ U.S. EPA ID Number: _____ Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator) Month: _____ Day: _____ Year: _____						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H132 2. 3. 4.						
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18. Printed/Typed Name Louis Gregory Signature Louis Gregory Month 09 Day 15 Year 2011						

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841572LJK

Shipment ID Number: PDL11021

Shipment Date: 9/12/2011

UHWM Section	Container/WASTE ID	Container Serial Number	INSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TDS
95.1	109355-14	721400-8	DND070	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO. CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	07/12/11	272.7	12600.73	34520	15657.93	5.14E+00	039136 039137
Totals												
							272.7	12600.73	34520	15657.93	5.14E+00	

Please print or type. (Form designed for use on elite (12-pin) typewriter.)

PDL 11022

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number KY 8890008882	2. Page 1 of 2	3. Emergency Response Phone No. 1-270-441-6211	4. Manifest Tracking Number 006841573 JJK
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5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevit, KY 42053 Generator's Phone: 1-270-441-5000	Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevit, KY 42053
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6. Transporter 1 Company Name Hillman Transport Services, Inc.	U.S. EPA ID Number TN0987783085
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7. Transporter 2 Company Name	U.S. EPA ID Number
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8. Designated Facility Name and Site Address National Security Technologies, LLC (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-285-9393	U.S. EPA ID Number NV3890000001
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9a. ILM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit (UN/ADR)	13. Waste Codes
		No.	Type			
1	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Tl-230, U-234, Solid/Oxide, 5 MBq, Exempt	1	GM	13211	K	
2						
3						
4						

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SEP 15 2011
BY: *AK*

16. Special Handling, Packaging and Labeling Information Truck # 138 B ERG # 162 If delayed in transit notify LaChelle Tel# 270-918-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info	PCB Date to Storage: 07/12/11 If undeliverable, return to generator Shipment ID: PDL11022
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14. GENERATOR/SIGNER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste characterization explained in Part 10 (a) (1) and (2) is a large quantity generator or (b) I am a small quantity generator.

Generator's Signature (Print Name) <i>Carrie Anne on behalf of US DOE</i>	Signature <i>Carrie Anne</i>	Month 09	Day 13	Year 11
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17. Transporter Acknowledgment of Receipt of Materials Transporter Signature (Print Name) <i>Gerald E. Condon</i>	Signature <i>Gerald E. Condon</i>	Month 09	Day 12	Year 11
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19. Emergency Information	20. Hazardous Waste Response System (HRS) Status <input type="checkbox"/> Not Registered <input type="checkbox"/> Registered
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21a. Designated Facility (Print Name) H132	21b. Alternate Facility for Generator Facility's Phone: 1-702-285-9393
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22. Hazardous Waste Management System (HWMS) Status <input type="checkbox"/> Not Registered <input type="checkbox"/> Registered	23. Designated Facility (Print Name) Louis Gregory	Signature <i>Louis Gregory</i>	Month 10	Day 15	Year 2011
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PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006641573JJK

Shipment ID Number: PDL11022

Shipment Date: 9/12/2011

UHWIA Section	Container / WASTE ID	Container Serial Number	NKSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft3)	NET WT (Kg)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TIBs
9b.1	109355-15	721401-5	DND071	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO; CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	07/12/11	272.7	13210.81	35800	16238.52	5.04E+00	039142 038153
Totals							272.7	13210.81	35800	16238.52	5.04E+00	

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841577 JJK
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5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000	Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053
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6. Transporter 1 Company Name Hittman Transport Services, Inc.	U.S. EPA ID Number TND987783065
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7. Transporter 2 Company Name	U.S. EPA ID Number
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8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-295-9393	U.S. EPA ID Number NV3890090001
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9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	19. Waste Codes		
		No.	Type					
X	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.5 MBq, Fissile Excepted	1	CM	11995	K			

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 SEP 15 2011
 BY: *[Signature]*

14. Special Handling Instructions and Additional Information Truck: 326A Trailer: Q54698 Truck: 111B ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info	PCB Date to Storage: 07/13/11 If undeliverable, return to generator Shipment ID: PDL11023
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15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE	Signature <i>Carrie Maxie</i>	Month 19	Day 12	Year 11
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16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.	Port of entry/exit: Date leaving U.S.:
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17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name JASON HINTS	Signature <i>Jason Hints</i>	Month 9	Day 13	Year 11
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Transporter 2 Printed/Typed Name	Signature	Month	Day	Year
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18. Discrepancy					
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18a. Discrepancy Indication Space	<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection
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18b. Alternate Facility (or Generator)	Manifest Reference Number: U.S. EPA ID Number
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Facility's Phone: 18c. Signature of Alternate Facility (or Generator)	Month Day Year
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19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)			
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1. H132	2.	3.	4.
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20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted by item 16a Printed/Typed Name Louis Gregory	Signature <i>Louis Gregory</i>	Month 09	Day 15	Year 2011
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PCB and Additional Information Attachment, Page 2 of 2

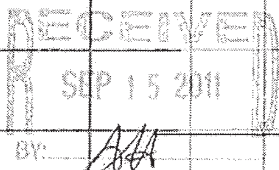
Manifest Number: 006841577JK

Shipment ID Number: PDL11023

Shipment Date: 9/12/2011

UHMW Section	Container / WASTE ID	Container Serial Number	NNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross WT (KG)	Activity MBq	TiDs					
9b.1	108355-16	721401-4	DND072	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	07/13/11	272.7	11995.19	33100	15013.83	4.51E+00	0.29155 0.29155					
Totals											1	272.7	11995.19	33100	15013.83	4.51E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890006982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841575 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
6. Transporter 1 Company Name Hiltman Transport Services, Inc.				U.S. EPA ID Number TN0087783085				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies (LW INSTER) for the U.S. DOE, Waste Management, Nevada Test Site, Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-295-9393				U.S. EPA ID Number NV3890090001				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234. Solid/Oxide, 4.3 MBq, Exempted		1 CM		11349	K	
	2							
	3							
	4							
14. Special Handling Instructions/Additional Information Truck: 2537 Trailer: Q54889 Truck: 549 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-616-4157 Exclusive Use Shipment. See PCB Attachment for Additional Info PCB Date to Storage: 07/13/11 If undeliverable, return to generator Shipment ID: FDL11024								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name Carme Marie on behalf of US DOE				Signature Carme Marie		Month Day Year 19 12 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____ Transporter signature (for exports only): _____								
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Denton Carr Signature: Denton Carr Month Day Year: 19 12 11 Transporter 2 Printed/Typed Name: _____ Signature: _____ Month Day Year: _____								
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____								
18b. Alternate Facility (for Generator) _____ U.S. EPA ID Number _____ Facility's Phone: _____								
18c. Signature of Alternate Facility (for Generator) _____ Month Day Year _____								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H132 3. _____ 4. _____								
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name: Denton Carr Signature: Denton Carr Month Day Year: 19 12 11 Louis Gregory Signature: Louis Gregory Month Day Year: 19 12 11								



PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 06841575-JK

Shipment ID Number: PDI 11024

Shipment Date: 3/12/2011

UNW Section	Container / WASTE ID	Container Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Data to Storage	NET VOLUME (M3)	NET WT (Kg)	GROSS WT (Kg)	GROSS WT (Lb)	ACTIVITY NRg	SPQ	
09	103365-17	721481-2	0N0073	PCB REMEDIATION WASTE FROM C-410, SECT 410-111 DEMO CONCRETE, CONCRETE DEBRIS STRUCTURAL METAL WOOD, PLASTIC	1050 ppm	0710311	272.7	11348.82	14373.80	31700	4.29E+00	628114 628103	
Totals							272.7	11348.82	31700	14373.80	31700	4.29E+00	

Equal Employment Opportunity: all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841569 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053				
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Hittman Transport Services			U.S. EPA ID Number TND987783065				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029			U.S. EPA ID Number UTD982598898				
Facility's Phone: 1-435-884-0155							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7. RQ (PCB), Am-241, Pu-239, Th-228, Th-230, Solid/Oxide 1731.6 MBq, Fissile Excepted	1	CM	4572	K	
	X	2. UN 3321, Radioactive material, low specific activity (LSA-II), 7. RQ (PCB), Am-241, Pu-239, Th-228, Th-230, Solid/Oxide 2240.08 MBq, Fissile Excepted	1	CM	4010	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Truck: 262B Trailer: 054541 TID: See Attachment PRO8161 PCB Start Date 07/18/11 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6226-15-0012U							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.21(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Lochelle Telfair on behalf of the US DOE		Signature <i>Lochelle Telfair</i>		Month Day Year 9 16 11			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Jeff Brooks		Signature <i>Jeff Brooks</i>		Month Day Year 9 16 11			
Transporter 2 Printed/Typed Name		Signature		Month Day Year			
18. Discrepancy							
18a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator)			Manifest Reference Number		U.S. EPA ID Number		
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2. H132		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name J. Gardner		Signature <i>J. Gardner</i>		Month Day Year 9 19 11			

PCB and Additional Information Attachment, Page 2 of 2
 Manifest Number: 006541569JJK
 Shipment ID Number: 6228-15-0012U

Shipment Date: 9/16/2011

UNSW Section	RFD	Container / PKG/TEID	Estimate#	Description	PCB Date to Storage	NET VOLUME (L)	CBQCS YR (R)	Grain Wt (G)	Activity /M3	ID #1	ID #2	ID #3	Lock#
9b.1	109396	109396-01	PA101C15001	PCB REMEDIATION DEBRIS, MOTORS, GEARS, PUMPS, SCRAP METAL, PPE, WOOD, PLASTIC	07/16/11	575	17590	7974.11	1731.60	934010	934012	934072	1407, 1408, 1409
9b.2	109415	109415-01	PA101C14537	PCB REMEDIATION WASTE - METAL, PPE AND WOOD	08/03/11	568	16340	7411.66	2240.06	039078	039090	039087	1410, 1411, 1412
Totals						1143	33920	15385.77	3971.68				

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-5211	4. Manifest Tracking Number 006841570 JJK
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053		
Generator's Phone: 1-270-441-5000					
6. Transporter 1 Company Name Hittman Transport Services				U.S. EPA ID Number TND987783055	
7. Transporter 2 Company Name				U.S. EPA ID Number	
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029				U.S. EPA ID Number UTD982598898	
Facility's Phone: 1-435-884-0155					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.
X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7. RQ (PCB), U-234, Solid/Oxide, 2294.49 MBq, Fissile Excepted	1	CM	2540	K
	2.				
	3.				
	4.				
14. Special Handling Instructions and Additional Information Truck: 302A, Trailer: Q54497 TD: See Attachment PCB Start Date: 08/09/11 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0013U					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
Generator's/Operator's Printed/Typed Name Lachelle Telfair on behalf of the US DOE				Signature <i>Lachelle Telfair</i>	
				Month Day Year 19 16 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
17. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed/Typed Name A. J. Atnip				Signature <i>A. J. Atnip</i>	
Transporter 2 Printed/Typed Name				Month Day Year 09 16 11	
				Month Day Year	
18. Discrepancy					
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
18b. Alternate Facility (or Generator)				Manifest Reference Number:	
Facility's Phone:				U.S. EPA ID Number	
18c. Signature of Alternate Facility (or Generator)				Month Day Year	
				Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
1.	2.	3.	4.		
H132					
20. Designated Facility Owner or Operator; Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a					
Printed/Typed Name Justin Lee				Signature <i>Justin Lee</i>	
				Month Day Year 9 19 11	

EPA Form 6700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841570JK

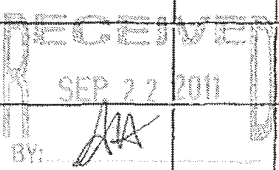
Shipment ID Number: 6228-15-0013U

Shipment Date: 9/16/2011

URWM Section	RFD	Container / WASTE ID	Barcode	Description	PCB Data to Store*	NET VOLUME (yd)	GROSS WT (lb)	Gross WT (kg)	Activity (Mg)	TID #1	TID #2	TID #3	Locks
9B.1	1054ZZ	103472-01	PAD11C15002	PCB REMEDIATION WASTE - PPE, WOOD, CARDBOARD, SCRAP METAL	08/08/11	633	12800	5805.95	2294.49	039022	039062	039051	13561337, 1413
Totals						633	12800	5805.95	2294.49				

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-5211	4. Manifest Tracking Number 006841571 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 751 Veterans Avenue, Kevii, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevii, KY 42053				
Generator's Phone: 1-270-441-5000								
6. Transporter 1 Company Name Human Transport Services				U.S. EPA ID Number TND987783085				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029				U.S. EPA ID Number UTD982598898				
Facility's Phone: 1-435-884-0155								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit W/LVol.	13. Waste Codes
		1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 13R, 56 MBo, Fissile Excepted		No.	Type			
		X		1	CM	1780	K	
		2.						
		3.						
	4.							
								
14. Special Handling Instructions and Additional Information Truck: 302A; Trailer: Q5-4457 TID: See Attachment ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment. See PCB Attachment for Additional Info PCB Start Date: 06/21/11 If undeliverable, return to generator Shipment ID: 6228-15-0014U								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name Lachelle Telfair on behalf of the US DOE Lachelle Telfair				Signature <i>[Signature]</i>		Month Day Year 19 16 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
TRANSPORTER	Transporter 1 Printed/Typed Name A. J. Atkins		Signature <i>[Signature]</i>		Month Day Year 09 16 11			
	Transporter 2 Printed/Typed Name		Signature		Month Day Year			
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
18b. Alternate Facility (or Generator) Manifest Reference Number U.S. EPA ID Number								
Facility's Phone:								
DESIGNATED FACILITY	18c. Signature of Alternate Facility (or Generator)				Month Day Year			
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 13a.								
Printed/Typed Name Justin Lee				Signature <i>[Signature]</i>		Month Day Year 19 11 11		

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

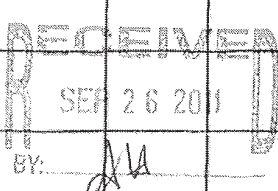
PCB and Additional Information Attachment, Page 2 of 2
 r/r #4 9-24-1
 Manifest Number: 006841503JK

Shipment ID Number: 0228-15-0014U
 Shipment Date: 9/16/2011

DRM Section	RFID	Container / WASTE ID	Barcode	Description	PCB Date to Storage	NET VOLUME (CC)	GROSS WT (LB)	Gross Wt (KG)	Activity (MBq)	TID #1	TID #2	LOCKS
9b.1	109150	109150-01	PAD11C14948	BEARING, MOTORS, GEAR BOXES, PIPE, PPE, PALLETS	06/27/11	88	4658	2112.82	138.56	039038	039019	1231, 1358
Totals						88	4658	2112.82	138.56			

1

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841579 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevit, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevit, KY 42053					
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number MOD095038998					
6. Transporter 1 Company Name Tri State Motor Transit Co.				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001					
Facility's Phone: 1-702-295-9393									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes	
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.7 MBq, Fissile Excepted		1 CM		11762	K		
		2.							
		3.							
		4.							
									
14. Special Handling Instructions and Additional Information Truck: 90123 Trailer: 848199 PCB Date to Storage: 08/29/11 ERG # 162 If delayed in Transit Notify: LaChelle Tollair 270-816-4167 if undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: PDL11025									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeror's Printed/Typed Name Carrie Maxie on behalf of US DOE				Signature <i>Carrie Maxie</i>			Month Day Year 19 120 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____									
17. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name JUAN M Reyes				Signature <i>Juan M Reyes</i>			Month Day Year 19 120 11		
Transporter 2 Printed/Typed Name				Signature			Month Day Year		
18. Discrepancy									
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number: _____									
18b. Alternate Facility (or Generator) U.S. EPA ID Number									
Facility's Phone: _____									
18c. Signature of Alternate Facility (or Generator)							Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. H-132		2.		3.		4.			
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a									
Printed/Typed Name ED TAKAHASHI				Signature <i>Ed Takahashi</i>			Month Day Year 09 22 11		

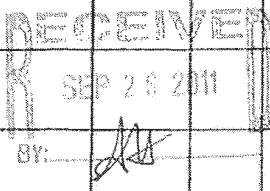
PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 008841578LJK

Shipment ID Number: PDL11023

Shipment Date: 9/20/2011

UNRZ Section	Container/WASTE ID	Container Serial Number	NSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (cu)	NET WT (kg)	GROSS WT (lb)	Gross #ft (kg)	Activity MBq	TIDs
9b.1	109355-10	475330-2	DND074	PCB REMEDIATION WASTE FROM C-410, SECT 40G-411 DEMO. CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/29/11	481.5	11761.59	33060	14995.69	4.68E+00	033381 039387
Totals							481.5	11761.59	33060	14995.69	4.68E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008862	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-8211	4. Manifest Tracking Number 006841580 JJK
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevit, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevit, KY 42053		
6. Transporter 1 Company Name Tri State Motor Transit Co.				U.S. EPA ID Number MOD005038998	
7. Transporter 2 Company Name				U.S. EPA ID Number	
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV389008001	
Facility's Phone: 1-702-295-8393					
9a. HMA	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.
1	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 6.2 MBq. Fissile Excepted	1 CM		16130	K
2					
3					
4					
					
14. Special Handling Instructions and Additional Information 9624 Truck # 848206 Trailer # 848349 848206 ERG # 162 If delayed by Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment. See PCB Attachment for Additional Info					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
Generator's/Offeror's Printed/Typed Name Carrie Maxie on behalf of US DOE				Signature <i>Carrie Maxie</i>	
				Month Day Year 9 12 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
17. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed/Typed Name Sandra Gordon				Signature <i>Sandra Gordon</i>	
Transporter 2 Printed/Typed Name John F. [Signature]				Signature <i>John F. [Signature]</i>	
				Month Day Year 9 12 11	
18. Discrepancy					
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____					
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
1 H-132		2		3	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a					
Printed/Typed Name ED TAKAHASHI				Signature <i>Ed Takahashi</i>	
				Month Day Year 10 9 11	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 008841580JK

Shipment ID Number: PDL11026

Shipment Date: 9/20/2011

UNWB Section	Container / WASTE ID	Container Serial Number	NHSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (L)	NET WT (KG)	GROSS WT (lb)	Gross WT (KG)	Activity (MSQ)	TID#
9b.1	109355-12	180576-3	DND075	PCB REMEDIATION WASTE FROM G-410, SECT. 40C-411 DEMO CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	07/05/11	481.5	18129.66	42640	19341.08	6.21E+00	039113 039115
Totals							481.5	18129.66	42640	19341.08	6.21E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008962	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841581 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053				
Generator's Phone: 1-270-441-5000								
6. Transporter 1 Company Name Tri State Motor Transit Co.				U.S. EPA ID Number MOD005038998				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3860090001				
Facility's Phone: 1-702-295-9393								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.7 MBq. Fissile Excepted.		1	CM	11930	K	
		2.						
		3.						
		4.						
14. Special Handling Instructions and Additional Information Truck: 91004 Trailer: 848032 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-918-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info PCB Date to Storage: 07/07/11 If undeliverable, return to generator Shipment ID: PDL11027								
15. GENERATOR/SOFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/retarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Operator's Printed/Typed Name Carrie Maxie on behalf of US DOE				Signature <i>Carrie Maxie</i>		Month Day Year 9 12 11		
TRANSPORTER	16. International Shipment: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
	17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Dennis Elms				Signature <i>Dennis Elms</i>		Month Day Year 9 20 11		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator)				Manifest Reference Number			
	Facility's Phone:				U.S. EPA ID Number			
	18c. Signature of Alternate Facility (or Generator)				Month Day Year			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H-132		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name ED TAKAHASHI				Signature <i>Ed Takahashi</i>		Month Day Year 10 20 11		

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841581UJK

Shipment ID Number: PDL11027

Shipment Date: 9/20/2011

URWM Section	Container/WASTE ID	Container Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross Wt (kg)	Activity MBq	TID#					
5b.1	109355-13	136576-4	DND076	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO. CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	07/07/11	481.5	11938.49	33400	15149.91	4.75E+00	035964 038985					
Totals											1	481.5	11938.49	33400	15149.91	4.75E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841582 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053			
6. Transporter 1 Company Name In State Motor Transit Co.			U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-295-9393			U.S. EPA ID Number NV3890090001			
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
X	1. UN 2912, Radioactive material, low specific activity (L8A-I), 7, RQ(PCB), Pu-238, Th-230, U-234, Solid/Oxide, 5.5 MBq, Fissile Excepted	1	CM	14587	K	
14. Special Handling Instructions and Additional Information 74039 Truck: 80078 Trailer: 848309 ERG # 162 if delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment. See PCB Attachment for Additional Info						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offeror's Printed/Typed Name Carrie Maxie on behalf of USDOE			Signature <i>Carrie Maxie</i>		Month Day Year 9 12 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Sandra Garzon			Signature <i>Sandra Garzon</i>		Month Day Year 9 20 11	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
18b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)					Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1	2	3	4			
	H-132					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name ED TAKAHASHI			Signature <i>Ed Takahashi</i>		Month Day Year 09 20 11	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841582JJK

Shipment ID Number: PDL11028

Shipment Date: 9/20/2011

UHMW Section	Container / WASTE ID	Container Serial Number	INSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (m3)	NET WT (kg)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TIDs
3b.1	103355-03	816704-0	DND077	PCB REMEDIATION WASTE FROM C-10, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/29/11	710	14587.45	39340	17844.23	5.49E+00	039382 039392
Totals							710	14587.45	39340	17844.23	5.49E+00	

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

PDL11029

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1 Generator ID Number KY 8890008982	2 Page 1 of 2	3 Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841566 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky LLC 761 Veterans Avenue, Kevill, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053			
6. Transporter 1 Company Name The State Motor Transit Co			U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, L.L.W. (NSTec) for the U.S. DOE Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 1-702-295-9393			U.S. EPA ID Number NV3890090001			
Facility's Phone:						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit (SI/Vol)
			No.	Type		
	1.	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 5.4 MBq, Fissile Excepted	1	CM	13095	K
	2.					
3.						
4.						
14. Special Handling Instructions and Additional Information Truck # 49102 Trailer # 848284 ERG # 162 If delayed in Transit Notify, LaChelle Teifer 270-810-4157 Exclusive Use Shipment See PCB Attachment for Additional Info PCB Date to Storage: 06/29/11 If undeliverable, return to generator Shipment ID: PDL11029						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE		Signature Carrie Maxie		Month 19	Day 27	Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: John Salinas Signature: [Signature] Month: 19 Day: 27 Year: 11						
18. Discrepancy 18a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____ U.S. EPA ID Number: _____						
18b. Alternate Facility for Generator: _____ U.S. EPA ID Number: _____ Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator): _____ Month: _____ Day: _____ Year: _____						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) H132						
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18c. Printed/Typed Name: Louis Gregory Signature: [Signature] Month: 09 Day: 29 Year: 2011						

EPA Form 8700 22 (Rev. 3-05) Previous editions are obsolete.

USE SIGNATURE PENCIL OR INK TO SIGN THIS FORM. DO NOT SIGN IN RED INK.

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841566JJK

Shipment ID Number: PDL11029

Shipment Date: 9/27/2011

UHRM Section	Container / WASTE ID	Container Serial Number	NISS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID#
9b.1	109355-09	816704-2	DND078	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/29/11	707.4	13095.14	36920	16746.54	5.43E+00	039349
Totals							707.4	13095.14	36920	16746.54	5.43E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841595 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053			
6. Transporter 1 Company Name Tri State Motor Transit Co			U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLW (MSFec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023 Facility's Phone: 1-702-295-9393			U.S. EPA ID Number NV3890090001			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit
		1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 5.3 MBq, Fissile Excepted	No.	Type	13531	K
		2.				
		3.				
		4.				
14. Special Handling Instructions and Additional Information Truck 40103 Trailer 848236 ERG # 182 If delayed in Transit Notify LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info PCB Date to Storage: 06/29/11 If undeiverable, return to generator Shipment ID: PDL11030						
15. GENERATOR/SUFFERER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled correctly, and are in all respects in proper condition for transport, according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste management statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE		Signature <i>Carrie Maxie</i>		Month Day Year 19 27 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Tim Palomo	Signature <i>Tim Palomo</i>		Month Day Year 9 22 11		
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____						
DESIGNATED FACILITY	18b. Alternate Facility (for Generator) U.S. EPA ID Number: _____					
	Facility's Phone: _____					
	18c. Signature of Alternate Facility (for Generator) Month Day Year					
19. Hazardous Waste Report Management Method Codes (e.g., codes for hazardous waste treatment, disposal, and recycling systems) 1 H132						
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a. Printed/Typed Name: Louis Gregory Signature: <i>Louis Gregory</i> Month Day Year: 10 29 11						

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841595.JJK

Shipment ID Number: PDL11030

Shipment Date: 9/27/2011

UHMW Section	Container / WASTE ID	Container Serial Number	INSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (m3)	NET WT (kg)	GROSS WT (lb)	GROSS WT (Kg)	Activity MBq	TIDs
9b.1	109355-11	475300-1	DND079	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/29/11	510	13530.59	36980	16773.76	5.34E+00	039326 039371
Totals							510	13530.59	36980	16773.76	5.34E+00	

PDL 11031

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1 Generator ID Number KY 8890008982	2 Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841568 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevill, KY 42053 Generalist's Phone: 1-270-441-5000			6. Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevill, KY 42053				
6. Transporter 1 Company Name Tri State Motor Transit Co.				U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLC (NSTec) for the U.S. DOE Waste Management, Nevada Test Site Zone C, Mercury, NV 89021 Facility's Phone: 1-702-295-9393				U.S. EPA ID Number NV3890090001			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1	UN 2912, Radioactive material, low specific activity (LSA-I), 7 RC(PCB), Pu-239, Th-230, U-233, Solid/Oxide, 3.4 MBq, Fissile Excepted	No.	Type	9480	K	
	2						
	3						
14. Special Handling Instructions and Additional Information Truck # 94034 Trailer 848079 ERG # 162 If delayed in Transit Notify LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info				PCB Date to Storage: 06/28/11 If undeliverable, return to generator Shipment ID: PDL11031			
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Carrie Marie on behalf of USDOE				Signature Carrie Marie		Month Day Year 9 1 27 11	
TRANSPORTER INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Part of entry/exit: _____ Date leaving U.S.: _____			
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Kenneth L. Ferriss				Signature Kenneth Ferriss		Month Day Year 9 12 11
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	18b. Alternate Facility for Generator				Manifest Reference Number		
	Facility's Phone				U.S. EPA ID Number		
19a. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1		2		3		4	
H132							
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as indicated in Part 14a.							
Printed/Typed Name Louis Gregory				Signature Louis Gregory		Month Day Year 09 29 2011	

EPA Form 8700-22 (Rev. 3-05). Previous editions are obsolete.

USE THIS FORM TO REPORT TO THE U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) AND THE STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) THE RECEIPT OF HAZARDOUS WASTE BY A DESIGNATED FACILITY.

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841568JJK

Shipment ID Number: PDL11031

Shipment Date: 9/27/2011

UHWI Section	Container / WASTE ID	Container / Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft3)	NET WT (kg)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TIBs
9b 1	109355-05	816702-7	DND080	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO, CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/28/11	707.4	9480.03	28520	12936.39	3.44E+00	039353
Totals												
							707.4	9480.03	28520	12936.39	3.44E+00	

PDL 032

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841588 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Keveil, KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Keveil, KY 42053				
6. Transporter 1 Company Name TH State Motor Translt Co			U.S. EPA ID Number MOD095038998				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies, LLC (NSTec) for the U.S. DOE Waste Management, Nevada Test Site Zone 2, Mercury, NV 89022			U.S. EPA ID Number NV3890090001				
Facility's Phone: 1-702-295-9393							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	
	X	UN 2912, Radioactive material, low specific activity (LSA-I), RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 4.2 MBq, Excepted	1	CM	14347	K	
	2						
	3						
	4						
14. Special Handling Instructions and Additional Information Truck 49104 Trailer, 848015 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment. See PCB Attachment for Additional Info							
15. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste identification statement identified in 40 CFR 262.47(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's Officer's Printed/Typed Name Carrie Marie on behalf of USDOE		Signature <i>Carrie Marie</i>			Month 9	Day 27	Year 11
16. Import/Export Shipment: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Ron Sherman		Signature <i>Ron Sherman</i>			Month 9	Day 27	Year 11
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
18. Discrepancy							
18a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator): _____ Manifest Reference Number: _____ U.S. EPA ID Number: _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator): _____ Month: _____ Day: _____ Year: _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling by report)							
1 H132 2 3 4							
20. Designated Facility Owner/Operator. Certification of receipt of hazardous materials covered by the manifest (except as noted in item 16a) Printed/Typed Name: Louis Gregory Signature: <i>Louis Gregory</i> Month: 10 Day: 29 Year: 2011							

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO RETURN ORIGINAL COPY OF RECEIPTED

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841588JJK

Shipment ID Number: PDL11032

Shipment Date: 9/27/2011

UHM Section	Container / WASTE ID	Container Serial Number	UNSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft ³)	NET WT (kg)	GROSS WT (lb)	Gross Wt (kg)	Activity (Bq)	TDS					
9b.1	109355-07	816704-5	DND081	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO. CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	1090 ppm	06/28/11	707.4	14347.05	39460	17898.66	4.16E+00	039110 039343					
Totals											1	707.4	14347.05	39460	17898.66	4.16E+00	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 3	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841594 JJK			
5. Generator Name and Mailing Address U.S. DOE C/O LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE C/O LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053				
Generator's Phone:		6. Transporter 1 Company Name TN State Motor Transh			U.S. EPA ID Number MOD095038998			
7. Transporter 2 Company Name					U.S. EPA ID Number			
8. Designated Facility Name and Site Address DSS/Pennia-Pit 657 Gallaher Rd, Kingston, TN 37763 (865) 376-0084					U.S. EPA ID Number TND982109142			
Facility's Phone:								
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
X	1. UN 1208, Waste Hexanes, 3 (7), PG-II, Limited quantity radioactive material	1	DF	13	K	D001		
X	2. UN 2912, Waste Radioactive material, low specific activity (LSA-I), 7, Pu-239, Tc-99, Th-230, U-234, Liquid/Oxide, 2.17 E+00 MBq, Fissile Excepted	1	DM	44	K	D039		
X	3. NA 3082, Hazardous waste, liquid, n.o.s., (D007, D033), 9, PG-III, RQ (D011, PCB)	8	DM	1348	K	D006	D007	D009
						D011	D030	D033
X	4. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ (D006, PCB), U-234, Liquid/Oxide, 1.75 E+02 MBq, Fissile Excepted	1	DM	166	K	D006	D008	D018
14. Special Handling Instructions and Additional Information Truck: 49002 Trailer: 54877WE Accumulation Start Date: 10/12/10 PCB Start Date: 01/12/11 ERG # 128, 162, 171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: DSSJ-11-137								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offoror's Printed/Typed Name Chad Holloway on behalf of US DOE				Signature <i>Chad Holloway</i>		Month Day Year 09 20 11		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name LINNIE HUNTSMAN				Signature <i>Linnie Huntsman</i>		Month Day Year 9 29 11		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____								
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator) Month Day Year								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1.		2.		3.		4.		
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Dawn Garrett				Signature <i>Dawn Garrett</i>		Month Day Year 09 13 11		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982		22. Page 2	23. Manifest Tracking Number 006841594 JJK			
24. Generator's Name U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053								
25. Transporter Company Name Tri-State Motor Transit				U.S. EPA ID Number MOD095038998				
26. Transporter Company Name				U.S. EPA ID Number				
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
		No.	Type					
X	UN 2912, Waste Radioactive material, low specific activity (LSA-I), 7 (3), Pu-239, Th-230, U-234, Liquid/Oxide, 1.17 E+00 MBq, Fissile Excepted	1	DM	24	K	D001		
RQ	NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III, (D008,D018)	1	DM	128	K	D008	D018	F001
RQ	NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III, (D008,D018)	1	DM	135	K	F002	U228	
						D006	D008	D018
32. Special Handling Instructions and Additional Information Truck: 49002 Trailer: 54877WE Accumulation Start Date: 10/11/10 PCB Storage Date: N/A ERG # 162, 171 In the event of an RQ Release, call 1-800-424-8802 See Attachment for Additional Info Shipment ID: DSSI-11-137								
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day	Year	
	Printed/Typed Name L. NIE HUNTSMAN	Signature <i>Lucie Huntsman</i>		9	29	11		
DESIGNATED FACILITY	34. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day	Year	
	Printed/Typed Name							
	35. Discrepancy							
	36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							

PCB & Additional Information Attachment, Page 3 of 3

Manifest Number:

Shipment ID Number:

Shipment Date:

URWM Section	RFD	Container / WASTE ID	Biccode	Description	Activity #BQ	Profile #
9b.1	119040	119040-01	PAD10C13103	LIQUID (HEXANE) - PESTICIDE GRADE WITH ISOMERS	0.63	11-09-040
9b.2	119284	119284-01	PAD11C14426	TETRACHLOROETHYLENE	2.17	11-09-039
9b.3	109683	109683-01	PAD11C14019	PCB VENTILATION DUCT OILWATER	1.16	11-09-037
9b.3	109683	109683-02	PAD11C14248	PCB VENTILATION DUCT OILWATER	1.23	11-09-037
9b.3	109683	109683-03	PAD11C14850	PCB VENTILATION DUCT OILWATER	1.15	11-09-037
9b.3	109686	109686-01	PAD11C14199	PCB VENTILATION DUCT OILWATER	1.42	11-09-037
9b.3	109686	109686-02	PAD11C14473	PCB VENTILATION DUCT OILWATER	1.27	11-09-037
9b.3	109686	109686-03	PAD11C14694	PCB VENTILATION DUCT OILWATER	1.41	11-09-037
9b.3	109688	109688-01	PAD11C14695	PCB VENTILATION DUCT OILWATER COLLECTION DRUM	0.80	11-09-037
9b.3	109688	109688-02	PAD11C14693	PCB VENTILATION DUCT OILWATER COLLECTION DRUM	1.26	11-09-037
9b.4	109395	109395-01	PAD11C14794	USED PCB OIL, HAZ	175.14	11-09-042
27a.1	119041	119041-01	PAD10C13101	RESIDUE FROM PUNCTURED AEROSOL CANS - CONTENTS VERIFIED AS APPROX. 15 GALLONS OF PAINT WASTE FROM PUNCTURING CANS	1.17	11-09-041
27a.2	109707	109707-01	PAD11C14205	USED COMPRESSOR OIL FROM C-400 VAPOR TREATMENT SYSTEM	0.14	11-09-038
27a.3	118788	118788-01	PAD11C14841	USED RM OIL FROM GFE EQUIPMENT REPACKAGED FROM RED # 118929-02.	0.15	11-09-038
Totals					14	189.12

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841591 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053				
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Hiltman Transport Services, Inc.				U.S. EPA ID Number TND987783065			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001			
Facility's Phone: 1-702-295-9393							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	1.	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 3.1 MBq, Fissile Excepted	1	CM	8081	K	
	2.	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 1.3 MBq, Fissile Excepted	1	CM	4012	K	
	3.						
4.							
14. Special Handling Instructions and Additional Information Truck: 1917 Trailer: Q55365 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offereor's Printed/Typed Name Carrie Maxie on behalf of USDOE				Signature <i>Carrie Maxie</i>	Month 9	Day 30	Year 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name JASON T SPANGLER				Signature <i>Jason T Spangler</i>	Month 09	Day 30	Year 11
Transporter 2 Printed/Typed Name				Signature	Month	Day	Year
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number _____ U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) _____ Month _____ Day _____ Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1	2	3	4				
H-132							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name ED TAKAHASHI				Signature <i>Ed Takahashi</i>	Month 10	Day 09	Year 11

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841591JJK

Shipment ID Number: PDL12001

Shipment Date: 9/30/2011

UHWM Section	Container / WASTE ID	Container Serial Number	NNSB Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft3)	NET WT (kg)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TIDS
9b.1	109413-03	721400-9	DND082	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	1090 ppm	06/29/11	270.7	8080.71	24520	11122.03	3.14E+00	039311 039399
9b.2	109413-05	721400-6	DND083	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	1090 ppm	06/29/11	272.7	4012.00	15560	7057.86	1.29E+00	039335 039345
Totals							543.4	12092.71	40080	18179.89	4.43E+00	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841592 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053			
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number TND987783065			
6. Transporter 1 Company Name Hillman Transport Services, Inc.				U.S. EPA ID Number			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023				U.S. EPA ID Number NV3890090001			
Facility's Phone: 1-702-295-9393							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 3.1 MBq, Fissile Excepted	1	CM	8040	K	
	X	2. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 1.6 MBq, Fissile Excepted	1	CM	5355	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Truck: 1919 Trailer: Q55371 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info							
PCB Date to Storage: 06/28/11 If undeliverable, return to generator Shipment ID: PDL12002							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Carrie Maxie on behalf of USDOE				Signature <i>Carrie Maxie</i>		Month Day Year 19 30 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name RANDY L ESTES Signature <i>Randy L Estes</i> Month Day Year 19 30 11							
Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____							
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) _____ Manifest Reference Number _____ U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) <i>AK</i> _____ Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H-32		2.		3.		4.	
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a. Printed/Typed Name ED TAKAHASHI Signature <i>Ed Takahashi</i> Month Day Year 10 04 11							

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 508841592JJK

Shipment ID Number: PDL12002

Shipment Date: 9/30/2011

UHMW Section	Container / WASTE ID	Container Serial Number	MNRS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (ft3)	NET WT (kg)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TfDs
9b 1	106413-02	721401-1	DND084	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	1090 ppm	06/29/11	272.7	8039.88	24400	11067.60	3.13E+00	0369315 039373
9b 2	106413-04	721401-0	DND065	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	1090 ppm	06/29/11	272.7	5354.63	18520	8430.49	1.58E+00	039302 039321
Totals							545.4	13394.51	42920	19468.08	4.71E+00	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841593 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053				
Generator's Phone: 1-270-441-5000							
6. Transporter 1 Company Name Hittman Transport Services, Inc.			U.S. EPA ID Number TND987783065				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address National Security Technologies, LLW (NSTec) for the U.S. DOE, Waste Management, Nevada Test Site Zone 2, Mercury, NV 89023			U.S. EPA ID Number NV3890090001				
Facility's Phone: 1-702-295-9393							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ(PCB), Pu-239, Th-230, U-234, Solid/Oxide, 3.2 MBq, Fissile Excepted	1	CM	8258	K	
	X	2. UN 3321, Radioactive material, low specific activity (LSA-II), 7, U-234, Solid/Oxide, 1585 MBq, Fissile Excepted	1	CM	842	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Truck: 2757 Trailer: Q54679 ERG # 162 If delayed in Transit Notify: LaChelle Telfair 270-816-4157 Exclusive Use Shipment, See PCB Attachment for Additional Info							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name Carric Marie on behalf of US DOE							
Signature <i>Carric Marie</i>							
Month Day Year 9 30 11							
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name ROGER ROSS							
Signature <i>Roger Ross</i>							
Month Day Year 10 9 11							
Transporter 2 Printed/Typed Name							
Signature							
Month Day Year							
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number:							
Facility's Phone: BY: <i>AM</i>							
18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H-132 2. 3. 4.							
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name ED TAKAHASHI							
Signature <i>Ed Takahashi</i>							
Month Day Year 10 04 11							

EPA Form 8700-22 (Rev 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 006841593JJK

Shipment ID Number: PDL12003

Shipment Date: 9/30/2011

URWM Section	Container/WASTE ID	Container Serial Number	NINSS Barcode Number	Description	Maximum PCB Concentration	PCB Date to Storage	NET VOLUME (#3)	NET WT (kg)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TIDs
9b.1	109413-01	721400-4	DND086	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	1090 ppm	06/29/11	287	8257.61	25020	11348.82	3.23E+00	0399336 0399393
9b.2	109429-01	LKY-001357-015	DND087	VACUUM BAG DRUMS, SCRAP METAL, PLASTIC, PPE	57.6 ppm	08/17/11	84.2	841.86	2568	1164.82	1.58E+03	0390055 0390082
Totals							371.2	9099.47	27588	12513.64	1.59E+03	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 006841590 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 Veterans Avenue, Kevil, KY 42053 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o LATA Kentucky, LLC Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd. Kevil, KY 42053			
6. Transporter 1 Company Name Human Transport Services					U.S. EPA ID Number TND987783065		
7. Transporter 2 Company Name					U.S. EPA ID Number		
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 1-435-884-0155					U.S. EPA ID Number UTD982598898		
Facility's Phone:							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes.	
		No.	Type				
	1. UN 3077, Environmentally hazardous substances, solid, n.o.s. (PCB), 9, PG-III	12	DM	1330	K		
X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-I), 7, RQ (PCB), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 0.02 MBq, Fissile Excepted	1	DM	177	K		
X	3. UN 3321, Radioactive Material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Pu-239, Th-228, Th-230, Solid/Oxide, 13.89 MBq, Fissile Excepted	1	DM	172	K		
	4.						
14. Special Handling Instructions and Additional Information Truck: 2248 Trailer: W41742 TID: 0552810 PCB Start Date: 01/07/10 ERG # 162,171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6228-15-0015							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offendor's Printed/Typed Name Chad Holloway on behalf of US DOE					Signature <i>Chad Holloway</i>		Month Day Year 09 30 11
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Chris Bentram					Signature <i>Chris Bentram</i>		Month Day Year 9 30 11
Transporter 2 Printed/Typed Name					Signature		Month Day Year
18. Discrepancy							
18a. Discrepancy Indication Spec <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input checked="" type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____							
18c. Signature of Alternate Facility (or Generator) Facility's Phone: _____ Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H132		2. H132		3. U132		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a							
Printed/Typed Name J. [Signature]					Signature <i>[Signature]</i>		Month Day Year 10 3 2011

PCB & Additional Information Attachment, Page 2 of 2
 Manifest Number: 008841590 JJK
 Shipment ID Number: 6228-15-0015
 Shipment Date: 9/30/2011

UAWA Section	RFD	Container / WASTE ID	Barcode	Description	PCB Date to Sample	NET VOLUME (gals)	GROSS WT (lb)	Gross Wt (kg)	Agency #/Eq
9b.1	109718	109718-01	PAD11C14016	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	6.9	374	169.64	0.22
9b.1	109718	109718-02	PAD11C14615	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	6.8	562	254.92	0.34
9b.1	109718	109718-03	PAD11C14646	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	6.8	404	183.25	0.24
9b.1	109718	109718-04	PAD11C14628	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	6.8	472	214.09	0.28
9b.1	109718	109718-05	PAD11C14015	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	6.8	474	215.00	0.28
9b.1	109718	109718-06	PAD11C14014	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	7	362	164.20	0.21
9b.1	116304	116304-01	PAD11C14722	GLASS VIALS (EMPTY) ASSOCIATED WITH PCB TEST KIT.	10/08/10	0.6	18	8.16	0.00
9b.1	120431	120431-02	PAD11C14178	PCB LAB WASTE PAPER PLASTIC WOOD	04/07/10	3	92	41.73	0.02
9b.1	120409	120409-01	PAD10C12180	SAMPLE RETURNS (SOIL)	02/19/10	2	119	53.98	0.04
9b.1	120431	120431-01	PAD10C12436	PCB LAB WASTE PAPER PLASTIC WOOD	03/26/10	7	116	52.62	0.04
9b.1	120418	120418-01	PAD10C12482	PCB LAB WASTE PAPER PLASTIC WOOD	04/12/10	8	110	49.89	0.04
9b.1	106262	106262-01	PAD11C14646	LIGHT BALLAST	03/12/11	7	468	211.37	0.01
9b.2	109432	109432-01	PAD11C14946	BALLASTS	08/15/11	7	450	204.12	0.02
9b.3	107908	107908-01	PAD10C12397	PCB DOOR HINGES, PCB OIL SOAKED MAT, PPE, PLASTIC, ABSORBENT PADS, USED CLOR-N-OIL PCB KITS (NO LIQUID).	01/07/10	6	436	187.77	13.89
Totals						79.5	4455	2029.74	15.84

14

Equal Employment Opportunity, all provisions of the Executive Order 11246, as amended by Executive Order 11375, and of the rules, regulations, and relevant orders of the Secretary of Labor are incorporated herein.

Please print or type. (Form designed for use on alpha (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY8890008982	2. Page 1 of 2	3. Emergency Response Phone No. 1-270-441-5000	4. Manifest Tracking Number 004944923 FLE		
5. Generator's Name and Mailing Address US DOE Co LATA KY LLC 761 Veterans Avenue Kevil, KY 42053		Generator's Site Address (if different than mailing address) US DOE Co LATA Ky, LLC 5600 Hobbs Road Kevil, KY 42053					
Generator's Phone: 1-270-441-5000		6. Transporter 1 Company Name Clean Harbors Environmental Services Inc		U.S. EPA ID Number MAD039322250			
7. Transporter 2 Company Name Robbie D Wood				U.S. EPA ID Number AL0007138891			
8. Designated Facility Name and Site Address Clean Harbors Deer Park, LLC 2027 Independence Parkway South La Porte, TX 77871		Facility's Phone: (281) 930-2300		U.S. EPA ID Number TXD055141378			
GENERATOR	9a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit W/LAH	13. Waste Codes	
	1. NON DOT REGULATED MATERIAL, (<1LB PCB)	13	DM	2345 -2041	EB K	OUT82871	
	2.						
	3.						
14. Special Handling Instructions and Additional Information 1. CH523030							
<p style="text-align: center;">RECEIVED OCT 21 2011 BY: <i>[Signature]</i></p> <p>ERG: N/A Truck # 5235</p> <p style="text-align: right;">OSD 4-18-11 EB</p>							
15. GENERATOR/BUFFERER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/recorded, and are in full compliance with applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Bufferer's Printed/Typed Name US DOE Co LATA Ky, LLC		Signature <i>[Signature]</i>		Month 10	Day 14	Year 11	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of Entry/Exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Tyrone Coleman		Signature <i>[Signature]</i>		Month 10	Day 14	Year 11	
Transporter 2 Printed/Typed Name James H. Johnson		Signature <i>[Signature]</i>		Month 10	Day 19	Year 11	
18. Discrepancy							
18a. Discrepancy Indication Space <input checked="" type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Per Carrie E. Maxie the above quantity has been changed to OSD added 10-25-11 EB							
18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number _____							
18c. Signature of Alternate Facility (or Generator) _____ Month _____ Day _____ Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H040		2.		3.		4.	
20. Designated Facility Owner/Operator Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name TEREJ Stover		Signature <i>[Signature]</i>		Month 10	Day 21	Year 11	

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

Please print or type. (Form designed for use on eight (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number 98890008982	22. Recs 7/2	23. Manifest Tracking Number 004944923FTE		
24. Generator's Name U.F. DEP						
25. Transporter Company Name Clean Harbor			U.S. EPA ID Number MA0039322250			
26. Transporter Company Name			U.S. EPA ID Number			
27a. H&A	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
		No.	Type			
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
	Mary Salazar		Mary Salazar		10/20/11	
DESIGNATED FACILITY	34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						

EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

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6. PCB WASTE CERTIFICATES OF DISPOSAL

Certificates of Disposal (CDs) that have been received by the facility during the calendar year for PCB wastes disposed during the year are Annual Records required by 40 *CFR* § 761.180(a)(1)(ii). Eighty-eight CDs were received in 2011 from the following facilities:

- National Security Technologies, LLC, for DOE NTS in Mercury, Nevada (NOTE: during 2010, NTS became NNSS.)
- EnergySolutions disposal facility in Clive, Utah;
- DSSI/Perma-Fix facility in Kingston, Tennessee, and
- Perma-Fix Environmental Services/Materials and Energy Corporation (M&EC), Oak Ridge, Tennessee.

The Table 6.1 lists the UHWM number, disposal facility, date disposed, number of PCB containers/items disposed, and weight in kilograms of PCBs items shipped. The weights listed in the table were obtained from the UHWMs.

The CDs on the following pages are presented in order by UHWM number. If the CD received in 2011 was for waste shipped in 2011, the manifest will be found in Section 5, PCB Waste Manifests.

Table 6.1. PCB Waste Certificates of Disposal Summary

UHWM	Date Removed from Service	Date Shipped	Disposer	Containers Disposed	Net Weight (kg)	Date Disposed	Date CD Received
001754703JJK	5/29/2007	03/27/09	EnergySolutions	1	750	4/24/2009	1/11/2011
001754713JJK	5/10/1984	03/31/09	EnergySolutions	1	3076	4/24/2009	1/11/2011
001754714JJK	12/7/1987	04/07/09	EnergySolutions	1	2360	4/24/2009	1/11/2011
001754715JJK	2/11/1987	04/17/09	EnergySolutions	1	2663	5/7/2009	1/11/2011
001754716JJK	12/23/1988	04/17/09	EnergySolutions	1	1900	5/13/2009	1/11/2011
001754717JJK	7/20/1989	04/17/09	EnergySolutions	1	2352	5/7/2009	1/11/2011
001754718JJK	2/25/1985	04/24/09	EnergySolutions	1	2121	5/13/2009	1/11/2011
001754719JJK	2/11/1987	04/24/09	EnergySolutions	1	1986	5/13/2009	1/11/2011
001754720JJK	12/13/1988	04/24/09	EnergySolutions	1	1583	5/13/2009	1/11/2011
001754721JJK	2/25/1985	04/24/09	EnergySolutions	93	3272	5/4/2009	1/11/2011
001754722JJK	2/6/1990	04/24/09	EnergySolutions	1	5597	5/4/2009	1/11/2011
001754723JJK	8/29/1989	05/01/09	EnergySolutions	1	7130	11/30/2011	12/15/2011
001754724JJK	2/1/1990	05/01/09	EnergySolutions	1	4514	5/5/2009	1/11/2011
001754726JJK	12/6/1990	05/08/09	EnergySolutions	8	395	6/18/2009	1/11/2011
001754727JJK	3/6/1997	05/05/09	EnergySolutions	1	477	6/18/2009	1/11/2011
001754728JJK	6/7/1985	05/08/09	EnergySolutions	1	2472	6/19/2009	1/11/2011
001754729JJK	12/1/1997	05/26/09	EnergySolutions	1	554	6/18/2009	1/11/2011
001754732JJK	6/17/1983	05/26/09	EnergySolutions	3	1518	6/18/2009	1/11/2011
001754734JJK	7/6/2006	06/02/09	EnergySolutions	2	6597	1/5/2010	1/31/2011
001754737JJK	7/6/2006	06/02/09	EnergySolutions	2	6074	1/5/2010	1/31/2011
001754744JJK	3/31/2009	06/23/09	EnergySolutions	1	452	8/4/2009	1/11/2011
001754745JJK	5/10/1991	07/14/09	EnergySolutions	2	544	8/4/2009	1/11/2011
001754747JJK	5/10/1991	07/17/09	EnergySolutions	13	1954	8/4/2009	1/11/2011
001754752JJK	5/1/1997	8/14/2009	EnergySolutions	1	3211	9/30/2009	1/11/2011
001754756JJK	9/18/1989	8/7/2009	EnergySolutions	3	111	9/30/2009	1/11/2011
001754762JJK	10/15/2007	8/28/2009	EnergySolutions	1	79	9/30/2009	1/11/2011
001754769JJK	11/22/1991	8/28/2009	EnergySolutions	1	91	9/24/2009	1/11/2011
001754770JJK	10/23/1992	9/11/2009	EnergySolutions	1	34	9/24/2009	1/11/2011
001754771JJK	1/21/1992	9/11/2009	EnergySolutions	3	583	9/24/2009	1/11/2011
001754772JJK	3/1/1995	9/11/2009	EnergySolutions	8	852	9/24/2009	1/11/2011
001754775JJK	5/1/2009	9/11/2009	EnergySolutions	1	4	9/24/2009	1/11/2011
001754781JJK	8/6/1991	9/18/2009	EnergySolutions	2	3200	9/30/2009	1/11/2011
001754783JJK	1/18/1988	9/18/2009	EnergySolutions	1	2065	10/23/2009	1/11/2011
001754788JJK	8/9/1989	9/25/2009	EnergySolutions	23	1444	9/30/2009	1/11/2011
001754789JJK	7/17/1984	9/25/2009	EnergySolutions	10	553	9/30/2009	1/11/2011
001754807JJK	2/4/1991	9/30/2009	EnergySolutions	1	1981	11/20/2009	1/11/2011
001754821JJK	9/30/2009	10/20/2009	EnergySolutions	1	3520	11/20/2009	1/11/2011
001754831JJK	10/19/2009	10/27/2009	EnergySolutions	1	3220	11/20/2009	1/11/2011
001754832JJK	10/22/2009	10/27/2009	EnergySolutions	1	1406	11/20/2009	1/11/2011
001754865JJK	5/9/1988	11/10/2009	EnergySolutions	1	2531	11/20/2009	1/11/2011
001754874JJK	3/3/1989	11/20/2009	EnergySolutions	5	216	12/22/2009	1/11/2011
001754893JJK	12/1/2009	12/8/2009	EnergySolutions	1	1760	12/28/2009	1/11/2011
001754904JJK	2/11/2009	12/11/2009	EnergySolutions	1	101	12/22/2009	1/11/2011

Table 6.1. PCB Waste Certificates of Disposal Summary (Continued)

UHWM	Date Removed from Service	Date Shipped	Disposer	Containers Disposed	Weight (kg)	Date Disposed	Date CD Received
001754908JJK	8/15/1989	12/26/2009	EnergySolutions	16	2050	12/30/2010	1/11/2011
001754981JJK	3/25/2010	7/24/2010	EnergySolutions	2	2524	7/22/2011	8/25/2011
001754982JJK	3/25/1999	7/20/2010	DSSI/Perma-Fix	14	2200	3/2/2011	3/18/2011
001754986JJK	10/1/2009	7/24/2010	EnergySolutions	1	5	8/16/2011	8/25/2011
001754988JJK	8/25/2008	7/24/2010	EnergySolutions	1	1	11/12/2010	1/3/2011
004944923FLE	4/18/2011	10/14/2011	Clean Harbors	13	2345	11/28/2011	12/13/2011
006841522JJK	2/9/2000	4/25/2011	DSSI/Perma-Fix	21	1411	6/16/2011	6/28/2011
006841545JJK	7/27/2001	7/21/2011	DSSI/Perma-Fix	1	19	8/30/2011	9/23/2011
006841548JJK	4/28/2011	7/25/2011	NNSS	4	6875	7/27/2011 7/27/2011	7/27/2011 8/2/2011
006841556JJK	6/22/2011	8/8/2011	NNSS	1	8344	8/11/2011 8/11/2011	8/11/2011 2/14/2012
006841557JJK	6/23/2011	8/8/2011	NNSS	1	10240	8/11/2011 8/11/2011	8/11/2011 2/14/2012
006841558JJK	6/23/2011	8/8/2011	NNSS	1	11907	8/10/2011 8/10/2011	8/10/2011 2/14/2012
006841559JJK	6/27/2011	8/8/2011	NNSS	1	14719	8/10/2011 8/10/2011	8/10/2011 2/14/2012
006841560JJK	6/28/2011	8/8/2011	NNSS	1	13091	8/10/2011 8/10/2011	8/10/2011 2/14/2012
006841566JJK	6/29/2011	9/27/2011	NNSS	1	13095	9/29/2011 9/29/2011	9/29/2011 10/4/2011
006841568JJK	6/28/2011	9/27/2011	NNSS	1	9480	9/29/2011 9/29/2011	9/29/2011 10/4/2011
006841572JJK	7/12/2011	9/12/2011	NNSS	1	12601	9/15/2011 9/15/2011	9/15/2011 2/14/2012
006841573JJK	7/12/2011	9/12/2011	NNSS	1	13211	9/15/2011 9/15/2011	9/15/2011 2/14/2012
006841575JJK	7/13/2011	9/12/2011	NNSS	1	11349	9/15/2011 9/15/2011	9/15/2011 2/14/2012
006841577JJK	7/13/2011	9/12/2011	NNSS	1	11995	9/15/2011 9/15/2011	9/15/2011 2/14/2012
006841579JJK	6/29/2011	9/20/2011	NNSS	1	11762	9/22/2011	9/26/2011
006841580JJK	7/6/2011	9/20/2011	NNSS	1	16130	9/22/2011	9/26/2011
006841581JJK	7/7/2011	9/20/2011	NNSS	1	11938	9/22/2011	9/26/2011
006841582JJK	6/29/2011	9/20/2011	NNSS	1	14587	9/22/2011	9/26/2011
006841588JJK	6/28/2011	9/27/2011	NNSS	1	14347	9/29/2011 9/29/2011	9/29/2011 10/4/2011
006841591JJK	6/28/2011	9/30/2011	NNSS	2	12093	10/4/2011	10/4/2011
006841592JJK	6/28/2011	9/30/2011	NNSS	2	13395	10/4/2011	10/4/2011
006841593JJK	6/29/2011	9/30/2011	NNSS	2	9100	10/4/2011	10/4/2011
006841594JJK	1/12/2011	9/29/2011	DSSI/Perma-Fix	9	1514	11/17/2011 12/09/2011	12/5/2011 12/29/2011
006841595JJK	6/29/2011	9/27/2011	NNSS	1	13531	9/29/2011 9/29/2011	9/29/2011 10/4/2011
				311	353,162	88CDs	

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
6202-15-0112	54703	04/24/2009	96.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

5/5/09
Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
6202-15-0113	54713	04/24/2009	1,360.0	Landfill	Mixed Waste
6202-15-0114	54714	04/24/2009	1,360.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



 Jesse Garcia
 Director of MW Operations

5/5/09

 Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

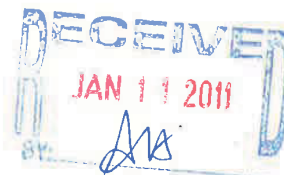
CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
 Clive, Utah 84029
 EPA ID: UT982598898

DOE, PGDP/Paducah,

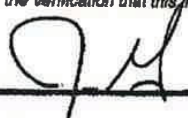
This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-15-0116	54715	05/07/2009	1,360.0	Landfill	Mixed Waste
6202-15-0116	54716	05/13/2009	1,360.0	Landfill	Mixed Waste
6202-15-0117	54717	05/07/2009	1,360.0	Landfill	Mixed Waste
6202-15-0118	54718	05/13/2009	1,360.0	Landfill	Mixed Waste
6202-15-0119	54719	05/13/2009	1,360.0	Landfill	Mixed Waste
6202-15-0120	54720	05/13/2009	1,360.0	Landfill	Mixed Waste
6202-15-0121	54721	05/04/2009	822.5	Landfill	Mixed Waste
6202-15-0122	54722	05/04/2009	1,360.0	Landfill	Mixed Waste
6202-15-0123	54724	05/05/2009	1,360.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



 Jesse Garcia
 Director of MW Operations

5/20/09

 Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000



3 ml. S. Ext. 49, I-80
Clive, Utah 84029 EPA
ID: UTS82598898

CERTIFICATE OF DISPOSAL


DOE, Paducah, Paducah

<u>Shipment</u>	<u>Manifest</u>	<u>Date(s) of Disposal</u>	<u>Cu/Rt</u>	<u>Process</u>	<u>Disposal Location</u>
9306-17-0010	54723	11/30/2011	1,360.0	Landfill	Mixed Waste

RECEIVED
DEC 15 2011
AK

Representing the above Cubic feet of waste disposed of at the disposal facility landfill. Disposal is subject to EnergySolutions Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement. This does not include the treatment byproduct secondary waste (condensate). Treatment byproduct secondary waste is awaiting incineration from a third party incinerator.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesso Garcia
Director of Mixed Waste Operations

12/17/11

Date

423 W. 300 S. Suite 200 Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
6202-15-0124	54727	06/18/2009	96.0	Landfill	Mixed Waste
6202-15-0125	54728	06/18/2009	60.0	Landfill	Mixed Waste
6202-15-0126	54728	06/18/2009	1,360.0	Landfill	Mixed Waste
6202-15-0127	54729	06/18/2009	96.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2616) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.

Jesse Garcia
Director of MW Operations

6/25/09
Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
8202-14-0004	54732	06/18/2008	288.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 16 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

Date

6/25/09

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
 Clive, Utah 84029
 EPA ID: UT982598898

DOE, Paducah, Paducah

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
9306-07-0005	54734	01/05/2010	2,720.0	Landfill	Mixed Waste
9306-07-0006	54737	01/05/2010	2,720.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.

 Jesse Garcia
 Director of MW Operations

6/28/10

 Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-15-0128	54744	08/04/2009	96.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

8/6/09

Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
8202-14-0005	54745	08/04/2009	23.8	Landfill	Mixed Waste
8202-14-0006	54747	08/04/2009	61.4	Landfill	Mixed Waste

RECEIVED
 JAN 11 2011
 By: *[Signature]*

The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2018) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.

[Signature]

 Jesse Garcia
 Director of MW Operations

8/6/09

 Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

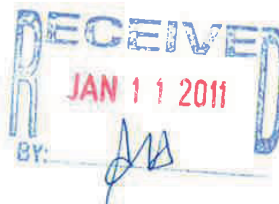
CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-14-0007	54752	09/30/2009	96.0	Landfill	Mixed Waste
6202-14-0008	54756	09/30/2009	35.7	Landfill	Mixed Waste
6202-14-0009	54782	09/30/2009	96.0	Landfill	Mixed Waste
6202-14-0010	54789	09/30/2009	92.6	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

10/2/09

Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-15-0132	54770	09/24/2009	7.5	Landfill	Mixed Waste
6202-15-0134	54769	09/24/2009	7.5	Landfill	Mixed Waste
6202-15-0135	54771	09/24/2009	22.5	Landfill	Mixed Waste
6202-15-0136	54772	09/24/2009	82.0	Landfill	Mixed Waste
6202-15-0137	54775	09/24/2009	0.7	Landfill	Mixed Waste
6202-15-0138	54781	09/30/2009	192.0	Landfill	Mixed Waste
6202-15-0140	54788	09/30/2009	165.7	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



 Jesse Garcia
 Director of MW Operations

 10/2/09
 Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

10.27.09

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
8202-15-0139	4783	10/23/2009	1,360.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

10/27/09

Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
5202-15-0141	54807	11/20/2009	798.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

Date

11/25/09

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-14-0011	54821	11/20/2009	1,360.0	Landfill	Mixed Waste
6202-14-0012	4832	11/20/2009	1,360.0	Landfill	Mixed Waste
6202-14-0013	4831	11/20/2009	1,360.0	Landfill	Mixed Waste
6202-14-0014	54865	11/20/2009	1,360.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

11/25/09
Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
6202-15-0142	54874	12/22/2009	41.9	Landfill	Mixed Waste
6202-15-0143	54904	12/22/2009	96.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations

Date

12/31/09

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, PGDP/Paducah,

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
6202-14-0015	54893	12/28/2009	1,360.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.

Jesse Garcia
Director of MW Operations

12/31/09
Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000



3 mi. S. Ext. 49, I-80
Clive, Utah 84029 EPA
ID: UT982598898

CERTIFICATE OF DISPOSAL

DOE, Paducah, Paducah

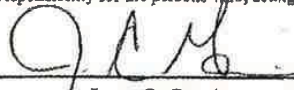
This Certificate acknowledges that the following manifested shipments:

<u>Shipment</u>	<u>Manifest</u>	<u>Date(s) of Disposal</u>	<u>Cu/Ft</u>	<u>Process</u>	<u>Disposal Location</u>
9306-17-0014	54908	12/30/2010	110.6	Landfill	Mixed Waste



Representing 110.6 Cubic feet of waste disposed of at the disposal facility landfill. Disposal is subject to EnergySolutions Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement. This does not include the treatment byproduct secondary waste (condensate). Treatment byproduct secondary waste is awaiting incineration from a third party incinerator.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse C. Garcia
Director of Mixed Waste Operations



Date

423 W. 300 S. Suite 200 Salt Lake City, Utah 84101 Telephone (801) 649-2000



657 Gallaher Road
Kinston, TN 37763

Certificate of Disposal

Diversified Scientific Services, Inc. of Kingston, TN is providing this certificate to confirm the disposal of TSCA Regulated PCB waste by Alternate Thermal Treatment (40CFR 76L.60(e)).

Hereby certifies such destruction on: 3/2/2011

Attached list of containers from Shipment Number DSSI-10-097

Shipped on Hazardous Waste Manifest Number 001754982JJJK

Generator Name US Department of Energy - Paducah
EPA ID No. KY8890008982
Address 5600 Hobbs Road MS-7431

City, State, Zip Paducah KY 42001-
Contact Tim Stout

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U. S. C. 1001 and 15 U. S. C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as a company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

By: Dawn Garrett

Title: Waste Tracking Shipping

Signature: *Dawn Garrett*



Certificate of Destruction
TS2011006

DSSI-10-067	001754982JJK	10-06-045	57753	118329-01	KYUS01	10-048	02-Mar-11	Bulk Liquid - PCBs	20-Jul-10
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ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, Paducah, Paducah


This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
9306-17-0017	54981	07/22/2011	182.0	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations



Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, Paducah, Paducah

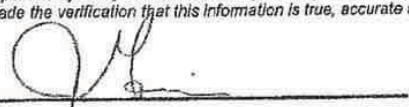
This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
9306-15-0016	54986	08/16/2011	7.5	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

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Jesse Garcia
Director of MW Operations

8/25/11
Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000

ENERGYSOLUTIONS

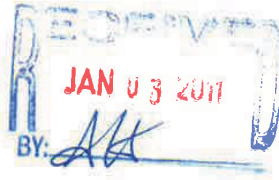
CERTIFICATE OF DISPOSAL

3 miles South, Exit 49, I-80
Clive, Utah 84029
EPA ID: UT982598898

DOE, Paducah, Paducah

This certificate acknowledges that the following manifested shipments have been disposed of as listed below:

<u>Shipment</u>	<u>Manifest</u>	<u>Disposal Date</u>	<u>Volume (Cu/Ft)</u>	<u>Process</u>	<u>Disposal Location</u>
9306-20-0003	54988	11/12/2010	0.7	Landfill	Mixed Waste



The total volume above represents the cubic feet of waste disposed of at EnergySolutions' Disposal Facility Landfill. Disposal is subject to EnergySolutions' Radioactive Material License, all other applicable licenses, permits and regulations, and the Disposal Agreement.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identification section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate and complete.



Jesse Garcia
Director of MW Operations



Date

423 West 300 South, Salt Lake City, Utah 84101 Telephone (801) 649-2000



657 Gallaher Road
Kinston, TN 37763

EPA ID# TND98210914
COD Number: TS2011028

Certificate of Disposal

Diversified Scientific Services, Inc. of Kingston, TN is providing this certificate to confirm the disposal of TSCA Regulated PCB waste by Alternate Thermal Treatment (40CFR 761.60(e)).

Hereby certifies such destruction on: 6/16/2011

Attached list of containers from Shipment Number DSSI-11-060

Shipped on Hazardous Waste Manifest Number 006841522JJK

Generator Name US Department of Energy - Paducah
EPA ID No. KY8890008982
Address 5600 Hobbs Road MS-7431

City, State, Zip Paducah KY 42001
Contact Tim Stout

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U. S. C. 1001 and 15 U. S. C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as a company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

RECEIVED
JUN 28 2011
BY: *[Signature]*

By: Dawn Garrett

Title: Waste Tracking Shipping

Signature: *[Signature]*

Certificate of Destruction
COD# TS2011028

ShipmentNumber	HazManifestNumber	WP#Number	PackageNumber	ItemNumber	GeneratorCode	BurnCampaignNumber	DateBurnStop	WasteCode	DateReceived
DSSI-11-060	006841522JJK	11-04-020	60411	119301-01(PAD11C14052)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-014	60412	120432-02(PAD10C12514)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-014	60413	120436-02(PAD10C13187)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-014	60414	120436-04(PAD10C13248)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-014	60415	120436-01(PAD10C12905)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-014	60416	120436-03(PAD10C13152)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-013	60417	103220-01(PAD10C12522)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-017	60418	109681-01(PAD10C13151)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-017	60419	109681-02(PAD10C12740)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-017	60420	109681-03(PAD11C14013)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-017	60421	118927-01(PAD10C12030)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-017	60422	118927-02(PAD10C13185)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60423	118567-01(PAD10C12876)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60424	118567-01(PAD10C13176)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60425	118595-01(PAD10C12995)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60426	118925-01(PAD10C12746)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60427	119049-01(PAD10C13513)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-019	60428	119049-02(PAD10C13299)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-013	60430	103216-01(PAD10C21520)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-013	60432	118530-01(PAD10C12521)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11
DSSI-11-060	006841522JJK	11-04-021	60435	118588-01(PAD10C12026)	KYUS01	11-011	16-Jun-11	Bulk Liquid - PCBs	26-Apr-11



657 Gallaher Road
Kinston, TN 37763

EPA ID# TND98210914

COD Number: TS2011047

Certificate of Disposal

Diversified Scientific Services, Inc. of Kingston, TN is providing this certificate to confirm the disposal of TSCA Regulated PCB waste by Alternate Thermal Treatment (40CFR 761.60(e)).

Hereby certifies such destruction on: 8/30/2011

Attached list of containers from Shipment Number DSSI-11-097

Shipped on Hazardous Waste Manifest Number 006841545JJK

Generator Name US Department of Energy - Paducah
EPA ID No. KY8890008982
Address 5600 Hobbs Road MS-7431

City, State, Zip Paducah KY 42001-
Contact Tim Stout

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U. S. C. 1001 and 15 U. S. C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as a company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.



By: Dawn Garrett

Title: Waste Tracking Shipping

Signature:

Certificate of Destruction
 COD# TS2011047

ShipmentNumber	HazManifestNumber	WPSNumber	PackageNumber	ItemNumber	GeneratorCode	BurnCampaignNumber	DateBurnStop	WasteCode	DateReceived
DSSI-11-097	006841545,JK	11-07-026	61057	104951-01	KYUS01	11-019	30-Aug-11	Bulk Liquid - PCBs	22-Jul-11

RECEIVED
 SEP 23 2011
 BY: *[Signature]*

National Security Technologies LLC
Vision • Service • Partnership

H120-PA-11-0005

August 1, 2011

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

**Subject: CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipment PDL11012 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the Nevada National Security Site RWMS.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec




National Security Technologies, LLC

Vision - Service - Partnership

www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevii, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 07/25/11</p>	
<p>NTS ETA: 07/27/2011 @ 0700 hrs PST</p>	
<p>Shipment No.: PDL11012</p>	
<p>DND037, DND038, DND039, DND040</p>	
<p>Package No.:</p>	
<p>Disposal Volume (m3): 10.86</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> 	<p>Date:</p> <p>27 July 2011</p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



NSTec	CERTIFICATE OF DISPOSAL	08/02/06
Form	(POLYCHLORINATED BIPHENYL)	Rev. 0
FRM-1930		Page 1 of 1

National Security Technologies LLC
 For U.S. Department of Energy Waste
 Management
 Nevada National Security Site - Zone 2
 Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11012	006841548JJK	07/27/2011	328.64 (9.31)	Landfill

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete.

As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

P. M. Ould
 Signature

8/1/11
 Date

 Program Manager, Radioactive Waste
 Title



- Instructions:**
- Shipment Number – enter shipment number from LWIS database.
 - Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
 - Date of Disposal – enter date waste was placed in disposal cell.
 - Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
 - Disposal Process – enter Landfill.

National Security Technologies LLC
Vision • Service • Partnership

H120-PA-11-0056

February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11013, PDL11014, PDL11015, PDL11016 and PDL11017 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

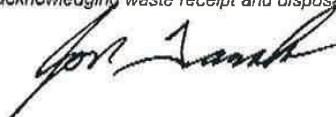
cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevii, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 08/08/11 NTS ETA: 08/11/2011 @ 0700 hrs PST Shipment No.: PDL11013	
Package No.: DND041	
Disposal Volume (m3): 27.15	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 08-11-2011

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies LLC
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11013	006841556JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11014	006841557JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11015	006841558JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11016	006841559JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11017	006841560JJK	08/10/2011	706.65 (20.01)	Landfill

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete.

As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

P. M. ...

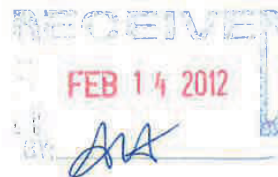
Signature

2/13/12

Date

Program Manager, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

National Security Technologies LLC
Vision • Service • Partnership

H120-PA-11-0056

February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11013, PDL11014, PDL11015, PDL11016 and PDL11017 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevii, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 08/08/11</p>	
<p>NTS ETA: 08/11/2011 @ 0700 hrs PST</p>	
<p>Shipment No.: PDL11014</p>	
<p>Package No.: DND042</p>	
<p>Disposal Volume (m3): 27.15</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p style="text-align: center;"><i>St. Elmer</i></p>	<p>Date:</p> <p style="text-align: center;">08-11-2011</p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies LLC
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11013	006841556JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11014	006841557JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11015	006841558JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11016	006841559JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11017	006841560JJK	08/10/2011	706.65 (20.01)	Landfill

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As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

P. M. ...

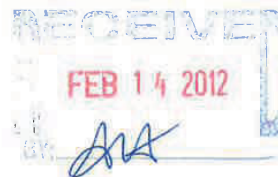
Signature

2/13/12

Date

Program Manager, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

H120-PA-11-0056

February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11013, PDL11014, PDL11015, PDL11016 and PDL11017 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

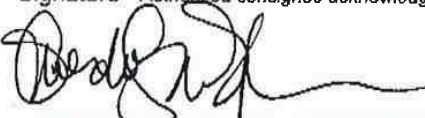
cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 08/08/11 NTS ETA: 08/10/2011 @ 0700 hrs PST Shipment No.: PDL11015	
Package No.: DND043	
Disposal Volume (m3): 27.15	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i> 	Date: 18 Aug 2011

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies LLC
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11013	006841556JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11014	006841557JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11015	006841558JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11016	006841559JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11017	006841560JJK	08/10/2011	706.65 (20.01)	Landfill

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete.

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P. M. ...

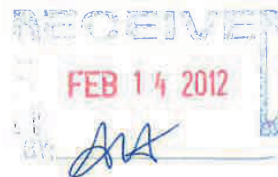
Signature

2/13/12

Date

Program Manager, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

H120-PA-11-0056

February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11013, PDL11014, PDL11015, PDL11016 and PDL11017 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevii, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 08/08/11</p> <p>NTS ETA: 08/10/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11016</p>	
<p>Package No.: DND044</p>	
<p>Disposal Volume (m3): 27.15</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - Authorized consignee acknowledging waste receipt and disposal</p> <p style="text-align: center;"><i>LaChelle Telfair</i></p>	<p>Date: 10-Aug-2011</p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11013	006841556JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11014	006841557JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11015	006841558JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11016	006841559JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11017	006841560JJK	08/10/2011	706.65 (20.01)	Landfill

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete.

As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

P. M. ...

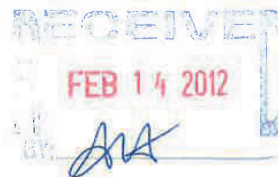
Signature

2/13/12

Date

Program Manager, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

National Security Technologies LLC
Vision • Service • Partnership

H120-PA-11-0056

February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11013, PDL11014, PDL11015, PDL11016 and PDL11017 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

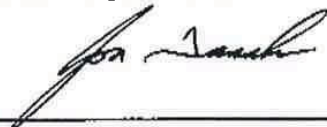
cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 08/08/11 NTS ETA: 08/10/2011 @ 0700 hrs PST Shipment No.: PDL11017	
Package No.: DND045	
Disposal Volume (m3): 27.15	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 08-10-2011

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies LLC
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11013	006841556JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11014	006841557JJK	08/11/2011	706.65 (20.01)	Landfill
PDL11015	006841558JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11016	006841559JJK	08/10/2011	706.65 (20.01)	Landfill
PDL11017	006841560JJK	08/10/2011	706.65 (20.01)	Landfill

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P. M. ...

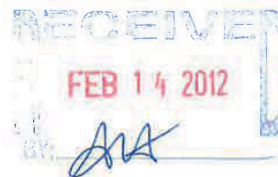
Signature

2/13/12

Date

Program Manager, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

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H120-PA-11-0057

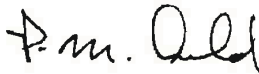
February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11021, PDL11022, PDL11023, and PDL11024 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/12/11</p> <p>NTS ETA: 09/15/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11021</p>	
<p>Package No.: DND070</p>	
<p>Disposal Volume (m3): 13.58</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>LaChelle Telfair</i></p>	<p>Date: <i>15-Sept-2011</i></p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies ^{LLC}
 For U.S. Department of Energy Waste
 Management
 Nevada National Security Site - Zone 2
 Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11021	006841572JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11022	006841573JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11023	006841577JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11024	006841575JJK	09/15/2011	272.38 (7.71)	Landfill

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P. M. Ould

Signature

2/13/12

Date

Program Manger, Radioactive Waste

Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

National Security Technologies LLC
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H120-PA-11-0057

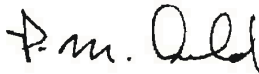
February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11021, PDL11022, PDL11023, and PDL11024 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL

<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevii, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/12/11</p> <p>NTS ETA: 09/15/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11022</p>	
<p>Package No.: DND071</p>	
<p>Disposal Volume (m3): 13.58</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>B. D. Ford</i></p>	<p>Date: <i>15-Sept-2011</i></p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies ^{LLC}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11021	006841572JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11022	006841573JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11023	006841577JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11024	006841575JJK	09/15/2011	272.38 (7.71)	Landfill

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P. M. Ould

Signature

2/13/12

Date

Program Manger, Radioactive Waste
Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

National Security Technologies LLC
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H120-PA-11-0057

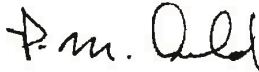
February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11021, PDL11022, PDL11023, and PDL11024 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

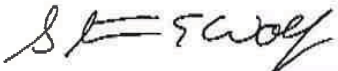
cc w/enc.

Correspondence Control
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R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
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R. A. Wagner, NSTec



National Security Technologies, LLC
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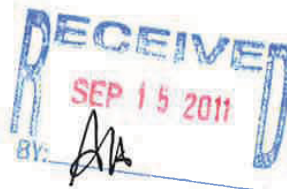
P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 09/12/11 NTS ETA: 09/15/2011 @ 0700 hrs PST Shipment No.: PDL11023	
Package No.: DND072	
Disposal Volume (m3): 13.58	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 09-15-2011

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies ^{LLC}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11021	006841572JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11022	006841573JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11023	006841577JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11024	006841575JJK	09/15/2011	272.38 (7.71)	Landfill

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P. M. Ould

Signature

2/13/12

Date

Program Manger, Radioactive Waste
Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

National Security Technologies LLC
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H120-PA-11-0057

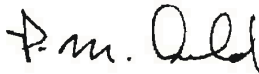
February 14, 2012

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

Subject: **CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11021, PDL11022, PDL11023, and PDL11024 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the RWMS at the Nevada National Security Site.

If you have any questions, please contact me at 702-295-2261.



Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
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R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
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National Security Technologies, LLC
Vision – Service – Partnership
www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/12/11</p> <p>NTS ETA: 09/15/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11024</p>	
<p>Package No.: DND073</p>	
<p>Disposal Volume (m3): 13.58</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>St E Woz</i></p>	<p>Date:</p> <p>09-15-2011</p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



National Security Technologies ^{uc}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11021	006841572JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11022	006841573JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11023	006841577JJK	09/15/2011	272.38 (7.71)	Landfill
PDL11024	006841575JJK	09/15/2011	272.38 (7.71)	Landfill

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P. M. Ould

Signature

2/13/12

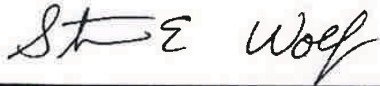
Date

Program Manger, Radioactive Waste
Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

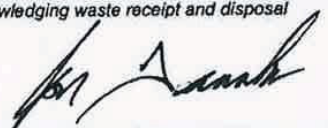
CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 09/20/11 NTS ETA: 09/22/2011 @ 0700 hrs PST Shipment No.: PDL11025	
Package No.: DND074	
Disposal Volume (m3): 18.1	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 09-22-2011

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288



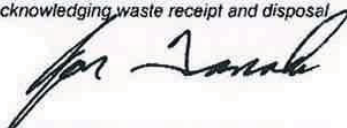
CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 09/20/11 NTS ETA: 09/22/2011 @ 0700 hrs PST Shipment No.: PDL11026	
Package No.: DND075	
Disposal Volume (m3): 18.1	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 09.21.2011

NTS RECEIVING PERSONNEL

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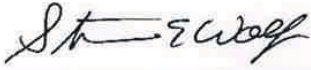
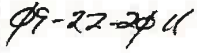
CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/20/11</p>	
<p>NTS ETA: 09/22/2011 @ 0700 hrs PST</p>	
<p>Shipment No.: PDL11027</p>	
<p>Package No.: DND076</p>	
<p>Disposal Volume (m3): 18.1</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> 	<p>Date: 09-22-2011</p>

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Fax: (270) 441-5288



CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 09/20/11	
NTS ETA: 09/22/2011 @ 0700 hrs PST	
Shipment No.: PDL11028	
Package No.: DND077	
Disposal Volume (m3): 27.15	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 

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Fax: (270) 441-5288





H120-PA-12-0003

October 3, 2011

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

**Subject: CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11029, PDL11030, PDL11031 and PDL11032 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the Nevada National Security Site RWMS.

If you have any questions, please contact me at 702-295-2261.

Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
J. T. Carilli, NNSA/NSO
R. C. Denton, NSTec
R. G. Geisinger, NSTec
C. P. Moke, NSTec
K. M. Small, NNSA/NSO
K. C. Tanaka, NSTec
R. A. Wagner, NSTec



National Security Technologies, LLC

Vision – Service – Partnership

www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/27/11</p> <p>NTS ETA: 09/29/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11029</p>	
<p>Package No.: DND078</p>	
<p>Disposal Volume (m3): 27.15</p> <p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>[Handwritten Signature]</i></p>	<p>Date:</p> <p><i>09-29-2011</i></p>

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Fax: (270) 441-5288



National Security Technologies ^{uc}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11029	006841566JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11030	006841595JJK	09/29/2011	509.60 (14.43)	Landfill
PDL11031	006841568JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11032	006841588JJK	09/29/2011	706.65 (20.01)	Landfill

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete.

As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.



 Signature

10/3/11

 Date

 Program Manger, Radioactive Waste
 Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.



H120-PA-12-0003

October 3, 2011

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

**Subject: CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11029, PDL11030, PDL11031 and PDL11032 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the Nevada National Security Site RWMS.

If you have any questions, please contact me at 702-295-2261.

Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

- Correspondence Control
- EWO Correspondence
- J. T. Carilli, NNSA/NSO
- R. C. Denton, NSTec
- R. G. Geisinger, NSTec
- C. P. Moke, NSTec
- K. M. Small, NNSA/NSO
- K. C. Tanaka, NSTec
- R. A. Wagner, NSTec



National Security Technologies, LLC

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www.NSTec.com

P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/27/11</p> <p>NTS ETA: 09/29/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11030</p>	
<p>Package No.: DND079</p>	
<p>Disposal Volume (m3): 18.1</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>[Handwritten Signature]</i></p>	<p>Date:</p> <p>09-29-2011</p>

NTS RECEIVING PERSONNEL

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Fax: (270) 441-5288



National Security Technologies^{uc}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11029	006841566JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11030	006841595JJK	09/29/2011	509.60 (14.43)	Landfill
PDL11031	006841568JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11032	006841588JJK	09/29/2011	706.65 (20.01)	Landfill

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P.M. Quid

Signature

10/3/11

Date

Program Manger, Radioactive Waste
Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.



H120-PA-12-0003

October 3, 2011

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

**Subject: CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
BIPHENYL (PCB) WASTE AT THE NEVADA NATIONAL SECURITY SITE
RADIOACTIVE WASTE MANAGEMENT SITE (RWMS)**

Enclosed is the certificate acknowledging disposal of manifested PCB shipments PDL11029, PDL11030, PDL11031 and PDL11032 (per 40 CFR 761.218), in the Mixed Waste Disposal Unit at the Nevada National Security Site RWMS.

If you have any questions, please contact me at 702-295-2261.

Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

Correspondence Control
EWO Correspondence
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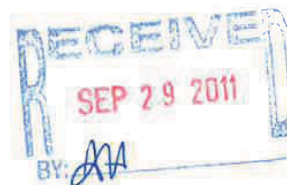
P.O. Box 98521, Las Vegas, NV 89193-8521
2621 Losee Road, N. Las Vegas, NV 89030-4129

CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/27/11</p> <p>NTS ETA: 09/29/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11031</p>	
<p>Package No.: DND080</p>	
<p>Disposal Volume (m3): 27.15</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p style="text-align: center;"><i>St E Wolf</i></p>	<p>Date: 09-29-2011</p>

NTS RECEIVING PERSONNEL

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Fax: (270) 441-5288



National Security Technologies ^{uc}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

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Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11029	006841566JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11030	006841595JJK	09/29/2011	509.60 (14.43)	Landfill
PDL11031	006841568JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11032	006841588JJK	09/29/2011	706.65 (20.01)	Landfill

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 Signature

10/3/11

 Date

 Program Manger, Radioactive Waste
 Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.



H120-PA-12-0003

October 3, 2011

Lisa A. Turner
Waste Certification Official
LATA Environmental Services of Kentucky, LLC
761 Veterans Avenue
Kevil, KY 42053

**Subject: CERTIFICATE OF DISPOSAL FOR POLYCHLORINATED
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Patrick M. Arnold, Program Manager
Radioactive Waste

RCD:saq

Enclosure: as stated

cc w/enc.

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CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: 09/27/11</p> <p>NTS ETA: 09/29/2011 @ 0700 hrs PST</p> <p>Shipment No.: PDL11032</p>	
<p>Package No.: DND081</p>	
<p>Disposal Volume (m3): 27.15</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - <i>Authorized consignee acknowledging waste receipt and disposal</i></p> <p><i>St Gregory</i></p>	<p>Date:</p> <p><i>09-29-2011</i></p>

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Fax: (270) 441-5288



CERTIFICATE OF DISPOSAL
(POLYCHLORINATED BIPHENYL)

National Security Technologies ^{uc}
For U.S. Department of Energy Waste
Management
Nevada National Security Site - Zone 2
Mercury, NV 89023

EPA ID NV3890090001

This Certificate acknowledges that the following shipment(s) of manifested POLYCHLORINATED BIPHENYL (PCB) waste have been disposed at the Nevada National Security Site Radioactive Waste Management Site.

Shipment Number	Uniform Hazardous Waste Manifest Number	Date(s) of Disposal	Volume Ft ³ (m ³)	Disposal Process
PDL11029	006841566JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11030	006841595JJK	09/29/2011	509.60 (14.43)	Landfill
PDL11031	006841568JJK	09/29/2011	706.65 (20.01)	Landfill
PDL11032	006841588JJK	09/29/2011	706.65 (20.01)	Landfill

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P. M. Ould

Signature

10/3/11

Date

Program Manger, Radioactive Waste
Title



Instructions:

- Shipment Number – enter shipment number from LWIS database.
- Uniform Hazardous Waste Manifest Number – enter number from UHWM provided by generator.
- Date of Disposal – enter date waste was placed in disposal cell.
- Volume – enter shipment volume in cubic feet and equivalent cubic meters in parenthesis.
- Disposal Process – enter Landfill.

EPA ID# TND98210914

COD Number: TS2011066



657 Gallaher Road
Kinston, TN 37763

Certificate of Disposal

Diversified Scientific Services, Inc. of Kingston, TN is providing this certificate to confirm the disposal of TSCA Regulated PCB waste by Alternate Thermal Treatment (40CFR 761.60(e)).

Hereby certifies such destruction on: 11/17/2011

Attached list of containers from Shipment Number DSSI-11-137

Shipped on Hazardous Waste Manifest Number 006841594JJK

Generator Name US Department of Energy - Paducah
EPA ID No. KY8890008982

Address 5600 Hobbs Road MS-7431

City, State, Zip Paducah KY 42001-
Contact Tim Stout



Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U. S. C. 1001 and 15 U. S. C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as a company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

By: Dawn Garrett

Title: Waste Tracking Shipping

Signature:

Certificate of Destruction
COD# TS2011066

ShipmentNumber	HazManifestNumber	WPSNumber	PackageNumber	ItemNumber	GeneratorCode	BurnCampaignNumber	DateBurnStop	WasteCode	DateReceived
DSSI-11-137	006841594JJK	11-09-037	61637	109683-01 (PAD11C14019)	KYUS01	11-026	17-Nov-11	Bulk Liquid - PCBs	30-Sep-11



 RECEIVED
 DEC 05 2011
MP



657 Gallaher Road
Kinston, TN 37763

EPA ID# TND98210914

COD Number: TS2011068

Certificate of Disposal

Diversified Scientific Services, Inc. of Kingston, TN is providing this certificate to confirm the disposal of TSCA Regulated PCB waste by Alternate Thermal Treatment (40CFR 761.60(e)).

Hereby certifies such destruction on: 12/9/2011

Attached list of containers from Shipment Number DSSI-11-137

Shipped on Hazardous Waste Manifest Number 006841594JJJK

Generator Name US Department of Energy - Paducah
EPA ID No. KY8890008982
Address 5600 Hobbs Road MS-7431

City, State, Zip Paducah KY 42001-
Contact Tim Stout

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U. S. C. 1001 and 15 U. S. C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as a company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.



By: Dawn Garrett

Title: Waste Tracking Shipping

Signature:

Certificate of Destruction
COD# TS2011068

ShipmentNumber	HazManifestNumber	WPSNumber	PackageNumber	ItemNumber	GeneratorCode	BurnCampaignNumber	DateBurnStop	WasteCode	DateReceived
DSSI-11-137	006841594JJK	11-09-037	61638	109683-02(PAD11C14248)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61639	109683-03(PAD11C14550)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61640	109686-01(PAD11C14199)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61641	109686-02(PAD11C14473)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61642	109686-03(PAD11C14694)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61643	109688-01(PAD11C14695)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-037	61644	109688-02(PAD11C14693)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11
DSSI-11-137	006841594JJK	11-09-042	61645	109395-01(PAD11C14794)	KYUS01	11-027	09-Dec-11	Bulk Liquid - PCBs	30-Sep-11

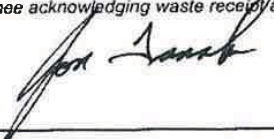
CERTIFICATE OF RECEIPT AND DISPOSAL	
<p>Consignor</p> <p>LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053</p>	<p>Contact: LaChelle Telfair</p> <p>Telephone No.: (270) 441-5310</p> <p>Fax No.: (270) 441-5288</p>
<p>Shipment Date: <u>10/03/11</u> 09/30/11</p> <p>NTS ETA: <u>10/03/2011 @ 0700 hrs PST</u></p> <p>Shipment No.: <u>PDL12001</u></p>	
<p>Package No.: DND082, DND083</p>	
<p>Disposal Volume (m3): 27.15</p>	
<p>Consignee</p> <p>National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023</p>	<p>Contact: Louis Gregory</p> <p>Telephone No.: (702) 295-9393</p>
<p>Signature - Authorized consignee acknowledging waste receipt and disposal</p> <p><i>John Smith</i></p>	<p>Date: <u>10-04-2011</u></p>

NTS RECEIVING PERSONNEL

1. PLEASE SIGN AND DATE THIS DOCUMENT
2. PLEASE SIGN AND DATE THE BILL OF LADING
3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288




CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 09/30/11 NTS ETA: 10/03/2011 @ 0700 hrs PST Shipment No.: PDL12002	
Package No.: DND084, DND085	
Disposal Volume (m3): 27.15	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 10-04-2011

NTS RECEIVING PERSONNEL

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Fax: (270) 441-5288



CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor LATA Kentucky on behalf of US DOE 5600 Hobbs Road Kevil, KY 42053	Contact: LaChelle Telfair Telephone No.: (270) 441-5310 Fax No.: (270) 441-5288
Shipment Date: 10/09/30/11 NTS ETA: 10/03/2011 @ 0700 hrs PST Shipment No.: PDL12003	
Package No.: DND086, DND087	
Disposal Volume (m3): 16.29	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Energy Nevada Test Site-Zone 2 Mercury, Nevada 89023	Contact: Louis Gregory Telephone No.: (702) 295-9393
Signature - Authorized consignee acknowledging waste receipt and disposal 	Date: 10-04-2011

NTS RECEIVING PERSONNEL

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3. PLEASE FAX BOTH SIGNED AND DATED DOCUMENTS TO THE CONSIGNOR

Fax: (270) 441-5288





Clean Harbors Deer Park, LLC
 2027 Independence Parkway South
 La Porte TX, 77571
 TXD055141378
 (281) 930-2300

CERTIFICATE OF DISPOSAL

Generator Facility Name: US DOE c o LATA KY LLC
 Generator Address: 761 Veterans Avenue
 Kevil, KY, 42053

Sales Order#: DG3813887
 Date Received: 10/21/2011

Generator Contact Name:

Generator EPA ID: KY8890008982

Load #: 336758

Manifest #: 004944923FLE

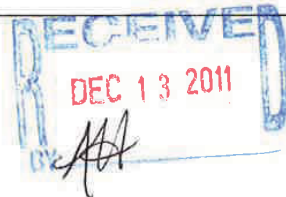
Original CH ID #	Date Removed From Service	Unit Type	Serial # / Customer ID	Material Description	Disposal Date	Method of Disposal	Disposal Facility
25382525	4/18/2011	DM	RFD119313-01 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382526	4/18/2011	DM	RFD119313-02 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382527	4/18/2011	DM	RFD119313-03 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382528	4/18/2011	DM	RFD119313-04 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382529	4/18/2011	DM	RFD119313-05 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382530	4/18/2011	DM	RFD119313-06 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382531	4/18/2011	DM	RFD119313-07 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382532	4/18/2011	DM	RFD119313-08 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382533	4/18/2011	DM	RFD119313-09 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382534	4/18/2011	DM	RFD119313-10 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382535	4/18/2011	DM	RFD119313-11 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382536	4/18/2011	DM	RFD119313-12 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility
25382537	4/18/2011	DM	RFD119313-13 /	High Btu PCB Liquids For Incineration	11/28/2011	Incineration	Deer Park, TX Facility

Under Civil and Criminal Penalties of Law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Authorized Agent

Thursday, December 01, 2011

Date



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7. PCB WASTE STORAGE AREA INSPECTION RECORDS

Records of inspections performed in accordance with 40 *CFR* § 761.65(c)(5) are Annual Records required by § 761.180(a)(1)(iii).

Table 7.1 lists the PCB waste storage areas (i.e., a building or an area within a building), established and/or operated for PCB wastes at PGDP during CY 2011. Table 7.2 contains information from the PCB Waste Inspection database and lists the dates of inspection and a “Yes/No” check to indicate if leaks/spills were found.

Table 7.1. PCB Waste Storage Areas at PGDP

Building	Waste Area Designator	Building	Waste Area Designator
C-331	G-331-03	C-709	S-709-01
C-331	G-331-10	C-709	S-709-02
C-333	G-333-02	C-710	G-710-04
C-333	G-333-07	C-710	G-710-23
C-333	G-333-17	C-710	S-710-05
C-335	G-335-01	C-710	S-710-06
C-337	G-337-07	C-710	S-710-10
C-337	G-337-13	C-710	S-710-16
C-337	G-337-15	C-710	S-710-18
C-337	G-337-25	C-710	S-710-38
C-337	G-337-26	C-710	S-710-41
C-337	G-337-28b	C-710	S-710-46
C-337	G-337-Tank	C-710	S-710-64
C-340	H-340-03	C-727	G-727-01
C-340	H-340-04	C-733	DOE
C-340	H-340-05	C-746-A	DOE
C-340	H-340-06	C-746-A	G-746-01
C-340	H-340-07	C-746-A	H-746-01
C-340	H-340-08	C-746-P	G-746-P2-01
C-340	H-340-09	C-746-Q	DOE
C-340	H-340-10	C-752-A	DOE
C-340	H-340-11	C-753-A	DOE
C-410	C-410-01	C-757	G-757-01
C-410	C-410-03	C-760	C-760-01
C-410	C-410-04		
C-411	C-411-02		

Waste Area Designators:

C = Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), a temporary storage area for CERCLA wastes

DOE = permanent waste storage facility

G = Generator Staging Area (GSA), a temporary storage area for non-Resource Conservation and Recovery Act (RCRA) PCB and/or low-level (radioactive) waste (LLW) wastes

H = 90-Day Area, a RCRA 90-day area for RCRA and RCRA/PCB wastes

P = 30-Day Area, a temporary area for PCB solid wastes

S = Satellite Accumulation Area (SAA), a RCRA area for RCRA and RCRA/PCB wastes

Table 7.2. PCB Waste Inspection Summary Report

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-331	G-331-03	1/14/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	2/9/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	3/10/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	4/8/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	5/5/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	6/3/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	7/1/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	7/29/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	8/24/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	9/22/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	10/21/2011	<input checked="" type="checkbox"/>	USEC	
	G-331-03	11/16/2011	<input checked="" type="checkbox"/>	USEC	

Friday, May 04, 2012

G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-331-03		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		8/24/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		10/21/2011	<input checked="" type="checkbox"/>	USEC	
G-331-10		11/16/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-333	G-331-10	12/15/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	1/14/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	2/9/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	3/10/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	4/8/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	5/5/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	6/3/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	7/1/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	7/29/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	8/24/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	9/22/2011	<input checked="" type="checkbox"/>	USEC	
	G-333-02	10/21/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-333-02		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-333-02		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		8/24/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		10/21/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-333-07		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-333-07		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		8/24/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		10/21/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-333-17		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-333-17		12/15/2011	<input checked="" type="checkbox"/>	USEC	
C-335					
G-335-01		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		8/24/2011	<input checked="" type="checkbox"/>	USEC	
G-335-01		9/22/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	G-335-01	10/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	12/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
C-337					
	G-337-07	1/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	2/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	3/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	4/8/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	5/5/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	6/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	7/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	7/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-07		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-337-07		10/21/2011	<input checked="" type="checkbox"/>	USEC	
G-337-07		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-337-07		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		8/24/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-13		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		10/21/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-337-13		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		8/24/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-15		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		10/21/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-337-15		12/15/2011	<input checked="" type="checkbox"/>	USEC	
G-337-25		1/14/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		2/9/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		3/10/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		4/8/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		5/5/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		6/3/2011	<input checked="" type="checkbox"/>	USEC, area empty	
G-337-25		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-337-25		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-337-25		8/24/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-25		9/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-25		10/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area empty
G-337-25		11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area empty
G-337-25		12/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area empty
G-337-26		1/14/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		2/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		3/10/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		4/8/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		5/5/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		6/3/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		7/1/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		7/29/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		8/24/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-26		9/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		10/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		11/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		12/15/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-28b		1/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		2/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		3/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		4/8/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		5/5/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		6/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		7/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		7/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789
G-337-28b		8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, spill PCB-789

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-28b		9/22/2011	<input checked="" type="checkbox"/>	USEC, spill PCB-789	
G-337-28b		10/21/2011	<input checked="" type="checkbox"/>	USEC, spill PCB-789	
G-337-28b		11/16/2011	<input checked="" type="checkbox"/>	USEC, spill PCB-789	
G-337-28b		12/15/2011	<input checked="" type="checkbox"/>	USEC, spill PCB-789	
G-337-Tank		1/14/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		2/9/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		3/10/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		4/8/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		5/5/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		6/3/2011	<input checked="" type="checkbox"/>	USEC, dedicated equipment	
G-337-Tank		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-337-Tank		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-337-Tank		8/24/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	G-337-Tank	9/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, dedicated equipment
	G-337-Tank	10/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, dedicated equipment
	G-337-Tank	11/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, dedicated equipment
	G-337-Tank	12/15/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
C-340					
	H-340-03	1/5/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	1/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	1/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	1/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	2/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	2/3/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	2/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	H-340-03	2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-03		2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		4/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		5/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		5/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		5/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		5/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-03		6/1/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		6/15/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		6/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		6/29/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		7/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		7/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		7/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		8/3/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		8/10/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		8/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		8/24/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		8/31/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-03		9/7/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	HI-340-03	9/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	9/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	9/28/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	10/5/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	10/12/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	10/19/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	10/26/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	11/2/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	11/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	11/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	12/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-03	12/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	HI-340-03	12/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	1/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	1/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	1/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	2/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	2/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	3/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
	HI-340-04	3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-04		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		4/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		5/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		5/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		5/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		5/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		6/1/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		6/15/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		6/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		6/29/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-04		7/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	HI-340-04	7/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	7/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	7/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	8/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	8/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	8/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	8/31/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	9/7/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	9/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	9/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	9/28/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	10/5/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	HI-340-04	10/12/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	10/19/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	10/26/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	11/2/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	11/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	11/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	12/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	12/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-04	12/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-05	1/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-05	2/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-05	2/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-05		2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		3/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		4/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		5/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-05		5/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-05		5/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		5/25/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		7/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		7/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		7/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-05		7/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 7/27/11	
HI-340-06		1/26/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		1/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		2/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		2/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-06		2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		3/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		4/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		5/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-06		5/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-06		5/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		5/25/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-06		6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 6/23/11	
HI-340-07		2/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Opened 2/16/11	
HI-340-07		2/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		3/2/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		3/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		3/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		3/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		3/30/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		4/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-07		4/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		4/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		4/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		5/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		5/11/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		5/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		5/25/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-07		6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 6/23/11	
HI-340-08		2/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Opened 2/16/11	
HI-340-08		2/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-08		3/2/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-08		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		4/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		5/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		5/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		5/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		5/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	
HI-340-08		6/1/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	HI-340-08	6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-08	6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 6/23/11	
	HI-340-09	2/17/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Opened 2/17/11	
	HI-340-09	2/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	3/2/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	3/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	3/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	3/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	3/30/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	4/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	4/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	4/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	HI-340-09	4/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
HI-340-09		5/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		5/11/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		5/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		5/25/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-09		6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 6/23/11	
HI-340-10		3/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Opened 3/9/11	
HI-340-10		3/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-10		3/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-10		3/30/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-10		4/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
HI-340-10		4/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	H-340-10	4/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	4/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	5/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	5/11/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	5/25/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	6/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	6/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	6/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	7/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	7/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	7/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	7/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	H-340-10	8/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	8/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	8/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	8/31/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	9/7/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	9/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	9/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	9/28/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	10/5/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-10	10/12/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 10/12/11	
	H-340-11	4/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D - Opened 4/6/11	
	H-340-11	4/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	

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G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	H-340-11	4/20/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	4/27/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	5/4/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	5/11/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	5/18/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	5/25/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	6/1/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	6/15/2011	<input checked="" type="checkbox"/>	90-DAY D&D	
	H-340-11	6/22/2011	<input checked="" type="checkbox"/>	90-DAY D&D - Closed 6/22/11	
C-410					
	C-410-01	1/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-01	1/19/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-01	1/26/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-410-01		2/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - Closed and relocated to C-410-03
C-410-01		2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		3/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		2/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA- Opened 2/2/2011
C-410-03		2/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		3/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		3/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		3/30/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		4/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		4/13/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-03		4/20/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-410-03		4/27/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		5/5/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		5/11/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		5/18/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		5/25/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		6/1/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		6/15/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		6/23/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		6/29/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		7/7/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		7/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		7/20/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		7/27/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-410-03		8/3/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		8/10/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		8/17/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		8/24/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		8/30/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		9/8/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		9/14/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		9/22/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		9/28/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		10/5/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		10/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		10/19/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-410-03		10/26/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	C-410-03	11/3/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-03	11/22/2011	<input checked="" type="checkbox"/>	CERCLA AREA - Closed 11/22/11	
	C-410-04	11/10/2011	<input checked="" type="checkbox"/>	CERCLA AREA - Opened 11/10/11	
	C-410-04	11/16/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-04	11/30/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-04	12/7/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-04	12/14/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-04	12/21/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-410-04	12/28/2011	<input checked="" type="checkbox"/>	CERCLA AREA - Closed 12/28/11	
C-411					
	C-411-02	1/5/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-411-02	1/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
	C-411-02	1/19/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-411-02		1/26/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		2/2/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		2/9/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		2/16/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		2/23/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		3/2/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		3/9/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		3/16/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		3/24/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		3/30/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		4/6/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		4/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		4/20/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-411-02		4/27/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		5/5/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		5/11/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		5/18/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		5/25/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		6/1/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		6/15/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		6/23/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		6/29/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		7/6/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		7/13/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		7/20/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		7/27/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-411-02		8/3/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		8/10/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		8/17/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		8/24/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		8/30/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		9/8/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		9/14/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		9/22/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		9/28/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		10/5/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		10/12/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		10/19/2011	<input checked="" type="checkbox"/>	CERCLA AREA	
C-411-02		10/26/2011	<input checked="" type="checkbox"/>	CERCLA AREA	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks Yes	Leaks No	Comments
	C-411-02	11/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	11/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	11/17/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	11/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	11/30/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	12/7/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	12/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	12/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
	C-411-02	12/28/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		CERCLA AREA	
C-709							
	S-709-01	1/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB	
	S-709-01	1/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB	
	S-709-01	2/8/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-709-01		2/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		3/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		3/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		4/5/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		4/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		5/3/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		5/17/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		5/31/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		6/14/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		6/28/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-709-01		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		9/20/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		10/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		10/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		11/1/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		11/15/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		11/29/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		12/13/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-01		12/20/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		1/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		1/25/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-709-02		2/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		2/15/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		2/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		3/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		3/15/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		3/28/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		4/5/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		4/15/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		4/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		5/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		5/16/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		5/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		6/8/2011	<input checked="" type="checkbox"/>	USEC LAB	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-709-02		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		6/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		7/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		7/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		7/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		8/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		8/16/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		8/29/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		9/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		9/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		10/7/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-709-02		10/21/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	S-709-02	10/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	11/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	11/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	11/28/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	12/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-02	12/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
C-710					
	G-710-04	1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
	G-710-04	1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
	G-710-04	2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
	G-710-04	3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
	G-710-04	4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-710-04		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
G-710-04		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leak No	Comments
G-710-04		12/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
G-710-04		12/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
G-710-23		1/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		1/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		2/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		4/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		5/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		5/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		6/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		7/12/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		7/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
G-710-23		8/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-710-23		8/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		9/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		9/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		10/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		10/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		11/8/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		11/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		12/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
G-710-23		12/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-05		1/5/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		1/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		2/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		3/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-05		4/13/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		5/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		5/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		6/20/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		7/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		8/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		9/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		10/3/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		10/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		11/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		12/13/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-05		12/18/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-06		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-06		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-06		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-10		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-10		12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-10		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-16		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-16		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		12/6/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-16		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		1/20/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-18		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-18		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-18		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-18		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leak No	Comments
S-710-18		5/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
S-710-18		5/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
S-710-18		6/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
S-710-18		7/12/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		7/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		8/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		8/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		9/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB	
S-710-18		10/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		10/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		11/8/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		11/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-18		12/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-18		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	
S-710-38		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB - NO PCB ITEMS	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-38		9/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		9/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		10/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		10/25/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		11/8/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		11/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-38		12/6/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-38		12/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		1/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		1/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		2/18/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		4/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-41		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-41		12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-41		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-46		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-46		12/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		1/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		1/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		2/18/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		3/9/2011	<input checked="" type="checkbox"/>	USEC LAB	

7Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-64		4/4/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		5/2/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		5/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		6/21/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		7/12/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		7/26/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		8/9/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		8/23/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		9/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		9/27/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		10/11/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		10/25/2011	<input checked="" type="checkbox"/>	USEC LAB	
S-710-64		11/8/2011	<input checked="" type="checkbox"/>	USEC LAB	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	S-710-64	11/22/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-710-64	12/6/2011	<input checked="" type="checkbox"/>	USEC LAB	
	S-710-64	12/19/2011	<input checked="" type="checkbox"/>	USEC LAB	
C-727					
	G-727-01	1/14/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	2/9/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	3/10/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	4/8/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	5/5/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	6/3/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	7/1/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	7/29/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	8/24/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	G-727-01	9/22/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	10/21/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	11/16/2011	<input checked="" type="checkbox"/>	USEC	
	G-727-01	12/15/2011	<input checked="" type="checkbox"/>	USEC, container moved to C-335 for NDA (temp storage)	
C-733					
	DOE	1/12/2011	<input checked="" type="checkbox"/>		
	DOE	2/9/2011	<input checked="" type="checkbox"/>		
	DOE	3/9/2011	<input checked="" type="checkbox"/>		
	DOE	4/6/2011	<input checked="" type="checkbox"/>		
	DOE	5/4/2011	<input checked="" type="checkbox"/>		
	DOE	6/1/2011	<input checked="" type="checkbox"/>		
	DOE	6/29/2011	<input checked="" type="checkbox"/>		
	DOE	7/27/2011	<input checked="" type="checkbox"/>		

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	DOE	8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	9/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	10/19/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	12/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-746-P					
	G-742-P2-01	1/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SST PCB TROUGHING
	G-742-P2-01	1/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SST PCB TROUGHING
	G-742-P2-01	2/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SST PCB TROUGHING
	G-742-P2-01	2/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SST PCB TROUGHING - Closed 2/28/2011
C-746-Q					
	DOE	1/12/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	2/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	3/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Friday, May 04, 2012

G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
DOE		4/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		7/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		8/24/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		9/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		10/19/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		11/16/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		12/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-752-A					
DOE		1/20/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		2/17/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Friday, May 04, 2012

G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
DOE		3/17/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		4/14/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/12/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/9/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		7/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		8/4/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		9/1/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		9/29/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		10/27/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		11/22/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		12/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-753-A					
DOE		1/6/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

C-753-A

Friday, May 04, 2012

G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
DOE		2/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		3/3/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		3/31/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		4/28/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/26/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/23/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		7/21/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		8/18/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		9/15/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		10/13/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		11/10/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		12/8/2011	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

C-757

Friday, May 04, 2012

G= GSA S= SAA DOE= Nonleased Waste Storage Facilities

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Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-757-01		1/14/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		2/9/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		3/10/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		4/8/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		5/5/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		6/3/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		7/1/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		7/29/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		8/24/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		9/22/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		10/21/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		11/16/2011	<input checked="" type="checkbox"/>	USEC	
G-757-01		12/15/2011	<input checked="" type="checkbox"/>	USEC	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-760	C-760-01	1/3/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - PCBs IN PLASTIC BOX
	C-760-01	1/10/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - PCBs IN PLASTIC BOX
	C-760-01	1/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - PCBs IN PLASTIC BOX
	C-760-01	1/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	2/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	2/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	2/16/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	2/23/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	3/2/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	3/9/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	3/15/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 2 PCB drums in Gray Box
	C-760-01	3/22/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum removed from area

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-760-01		3/29/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		4/5/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		4/12/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		4/19/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		4/26/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		5/3/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		5/10/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		5/17/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		5/24/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		5/31/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		6/7/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		6/14/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum
C-760-01		6/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - 1 PCB drum removed

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-760-01		6/28/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		7/5/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		7/12/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		7/19/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		7/26/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		8/2/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		8/9/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		8/16/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		8/23/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		8/30/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		9/6/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		9/13/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items
C-760-01		9/20/2011	<input checked="" type="checkbox"/>		CERCLA AREA - No PCB Items

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-760-01		9/27/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		10/4/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		10/11/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		10/17/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		10/24/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		10/31/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		11/7/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		11/14/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - No PCB Items
C-760-01		11/21/2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - Closed 11/21/11

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8. PCB SPILL CLEANUP REPORTS

Records of inspections and cleanups performed in accordance with 40 *CFR* § 761.65(c)(5) are Annual Records required by § 761.180(a)(1)(iii). At PGDP, PCB spills are categorized as either gasket spills or non-gasket spills. Gasket spills are spills from leaks or drips from the process building ventilation duct gaskets and are considered to be greater than or equal to 500 ppm PCBs; cleanup must meet the standards of 40 *CFR* § 761 Subpart G or the UE TSCA FFCA. Non-gasket spills are spills from other sources such as PCB electrical equipment or containerized wastes, and cleanup of these spills greater than or equal to 50 ppm PCBs also must meet the standards of 40 *CFR* § 761 Subpart G or the UE TSCA FFCA. Spills that occurred during 2011 and any older spills that had cleanup activities during 2011 are included in Table 8.1, PCB Spill Cleanup Reports Summary.

Table 8.1. PCB Spill Cleanup Summary Report

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
Gasket Spills Open on 1/1/11 and New in 2011											
1873	4/3/2009	1013	C-331	H-19	Restricted Access Notified Maintenance Cleaned Items Dispd		3/17/2011 1200	N	D.L. Smith	3/17/11: Pans placed in RFD 118522, spill closed; no sampling required. 3/3/11: Mike Levesee to check on pans. 12/15/10 update: light fixture has been removed and replaced; waiting on Instr Maint to dispose of pans. USEC issued work order to remove stained light fixture and pans, no sampling required if contaminated items disposed, otherwise approx 7-7 samples required. SST installed additional pan and piping and new drip leg at H-19. Requested SST to install 2 more pans under elbows above light fixture, and wipe off the light fixture where oil dripped onto light and runoff into containment pans below in FCA. Maintenance installed one pan and tied into drip leg. Two containment pans must be disposed, no sampling required. On 4/9/09, bulk oil sample results of oil in pans were 429 ppm. USEC Mike Golightly requested sample of additional drops found in 2 FCA spill containment pans the morning of 4/6/09. USEC Chem Ops cleaned 2 pans Saturday 4/4/09. Leak appears to be from a trough component (elbow to pan joint.) with a few drops falling into two containment pans in USEC FCA, reported by USEC at 4:30 pm. Also see 1872.	Complete
1876	4/20/2009	1405	C-337	Y-19	Restricted Access Notified Maintenance Cleaned Verified		1/13/2011 1200	N	D.L. Smith	2S clean. 7 pt MRI sampled 9/30/10 for 2S. 10/6/10: Installed additional pan under leak and piped back into drain line. 9/22/10 update: 1S dirty at one sample point (#18, 27-3 ug); area remeasured and reduced to smaller area. 19-pt MRI. Sampled 1S 7-22-10. June 2010 update, recleaned entire area and re-areas (floor, 37; column/floor, 7). Wiped off oil that has run along the outside of the piping. SST Maintenance completed measured for sampling plan, submitted SAP for 44 samples in 2 areas (floor, 37; column/floor, 7). Wiped off oil that has run 5/18/09: 1 6-ft pan, 1 40-inch pan, under leaks in old pan, and elbows and drip leg at X-19 replaced, total 36 hr for SST. 5/11/09 walkdown, still dripping, must add to spill area. Multiple drips from PVC/elbows under metal vent plenum. Drips ran down drip leg at X-19 onto column (around 3 sides), drip leg braces, rad rope, and floor on south side of X-19. Other elbows leaked and dripped onto floor at Y-19, west of Y-19, and midway of X-18/19 to Y-18/19. Total area approximately 16 ft wide by 24 ft long, plus 2 by 6 ft on column X-19. Need at least 4 elbows and the drip leg replaced. SST to repair elbows w/o cost. SST had previously installed PVC lines when relocating drip leg from Y-19 (inside CCZ) to X-19	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1878	4/23/2009	1536	C-337	Y-25FR	Restricted Access Notified Maintenance Cleaned Verified		8/12/2011	N	Ed King	<p>2S is clean. No maintenance required. 2S event sampled Damper (louvers) and sprinkler pipe on 6/2/11. 1S clean (floor only). Sampled 8/19/10 June 2010, re-cleaned floor, no more leaks observed. Will require a minimum 37 samples, some will be omitted because of location. No further oil leak observed. Suggest a sample off the dampers, AND off the actuators. Nearby USEC HVAC crew's scissor lift and tools were PCB contaminated. USEC id'd more contamination outside the filter room around Y-27 possibly from same leak but Ed was present at Y-27 when it was reported and he saw no visible signs of oil drips on floor, however there was a fire water leak nearby. The drip leg at X-27 for the manifold system under the plenum is not full (very little liquid present) but nearby at X-28 is a pan containing at least 1 inch of standing oil under signs of recent large lube oil leak. 4/27/09: Additional cleaning plus enlarged contaminated area in Filter Room 9 due to water leakage. Walk-down 4/24/09 by Brian Honeycutt, Deb Smith, John Samples, Mike Iervese; observed oil had migrated over approx 15 ft by 6 ft; trash inside spill area consists of wet/molding/disinigrating materials, mud, 2 8-ft PVC pipe, 1 4-ft green tipped light bulb (contaminated debris was disposed in collection drum 109684-04). Initial cleaning started approx 11 AM 4/24/09 and completed at 1:00 pm. Lube oil leaked through re-circulating dampers onto floor of Filter Room 9, possibly onto 2 actuators, and along the top of red sprinkler pipe. USEC sampled oily debris on floor of filter room #9 (not the oil from ceiling) with PCB results of 780 mg/kg. USEC flagged off area and shut down fan NE-18; NE-17A adjacent is already shut down for repairs. Free oil on floor in filter room #9 approx 1 by 4 ft noticed and reported to building supervisor by HVAC crew.</p>	Complete
1880	5/7/2009	1054	C-337	B-24	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	<p>3/8/12 update: 3S clean. Spill closed. 1/18/12 update: Installation of new elbows completed and request for 3S sample submitted. Must complete installation of pans prior to 3S sampling. New WR 11-SO-153. 2S dirty. Sampled 2S 19 pt MRI 9/30/10. 9/15/10 update: Requested Maintenance to install pans under motors, requested reclean/resample 2S. Received assessment 1880-IN 9-14-10, 1 sample 11.3, 2 <10. Sampled 6-29-10. June 2010 update, re-cleaned area, submitted SAP (19-pt MRI) & request to sample fresh oil (3). 5/27/09 update - still dripping oil from motor onto plastic covering the cleaned floor. Suggest sampling the oil drips. Cleaned 5/8/09. USEC must stop leak from their equipment. Leak coming from building exhaust vent system, at exhaust fan SE-20 and motor (new) leaked at/through housing/motor onto grimy floor between col B-24 and filter room wall, approx 15 ft by 6 ft. USEC sampled oily floor/debris at >10ug. Originally reported by USEC and issued as non-gasket PCB-822 which was voided and replaced by gasket spill 1880.</p>	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1881	5/8/2009	0945	C-337	C-24	Restricted Access Notified Maintenance Cleaned Verified		1/13/2011	N	D.L. Smith	2S clean. 2S sampled 9/30/10 2 7-pt MRI (14 samples.) 9/16/10 update: requested reclean and resample 2S of areas 6 & 7; areas 1-5 are clean, awaiting assessment. Sampled 7-15-10. June 2010 update, recleaned entire area and submitted SAPs (7 areas, 41 samples). Maintenance installed 4 pans, piping, pot and drain lines and drip leg at C-24; replaced 90 deg elbows and tied into drip leg; replaced 2 small pans with one 10 ft pan, 127 maint hours. More leaks into filler room, USEC barricaded. 7/6/09 - more leaks from under motor, appears to have sprayed out over several feet. 6/18/09 - went up in manlift and wiped off pipes/sprinklers to prevent more runoff/drips and cleaned additional oil drops on floor between C-34 and B-24; also cleaned new area from leak under fan/motor at B-24 per discussion of ownership with USEC Environmental Compliance (see voided non-gasket spill PCB-823). USEC agreed to attempt to stop leakage from fan/motor and wipe off exterior and drum up contaminated booties/bins (RFD 118342-01). 5/21/09 - additional areas identified and cleaned, one area appears to be broken elbow, will need a pan or replace elbow; added new areas to sampling grid map, waiting until leak stops before another clean and sampling. 5/11/09 - requested 2-6 pans and 1 drip leg under the leaking troughs; sampled 2 new oil spots near B-24 from elbow of manifold, both were PCBs above 10ug/100cm2; traced tube oil as cause of drips at area closest to C-24 and probable lube oil at C-24 under elbow of manifold. 5/8/09 - Multiple drips from leaking trough components at plenum around col C-24 onto 4 areas on the floor in truck alley. A weld has drips showing, a cross tee of two metal troughs has "u" cut-out, a screw on verticle side of metal trough shows signs of leakage, and an elbow has oil dripping off. Check all sources, some areas may be lube oil weeping over the troughs.	Complete
1883	6/23/2009	1400	C-333	FR7	Restricted Access Cleaned Verified		3/29/2011 0800	N	D.L. Smith	No maintenance required. 4S clean. 1883-4S sampled 1/6/11. Recleaned 12/20/10. 2S, 3S dirty. 2S & 3S sampled 9/15/10. original 7 pt MRI SAP. 1S dirty. Sampled 7-29-10. June 2010 update, recleaned floor, checking for continuing leaks. Approx 4 ft by 4 ft, 7-pt MRI SAP. Initial cleaning on 6/24/09. PRS/ES notified 6/24/09 at 9:49 AM for leak occurring on 6/23/09. USEC reported few drops leaked from ventilation louvers in Filter Room #7 (col Y-44).	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1914	6/30/2010	1249	C-331	IS	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	Awaiting completion of maintenance to close as clean, need to construct pan in Hot Shop; USEC HP must perform some decon prior to work. Received 1S assessment 9-14-10, 1S is clean. Maintenance on HOLD for RAD issue with transferrable contamination on I beams, have to work with USEC HP and Safety. Sampled 7-15-10. Requested 20-30 pans installed above light fixtures and below I-beams. Initial cleaning 0820 AM 7/1/10. Located inside C-331 Instrument Maint shop, valve shop portion; drips from roof of IS onto I-beams and floor, probably lube oil contacting historic PCBs from vent duct gaskets above shop roof. USEC took samples on floor, 78 ppm.	Incomplete
1916	8/2/2010	0920	C-337	V-35	Restricted Access Notified Maintenance Cleaned Sampled		1200	N	Ed King	11/1/11 update: received OREIS data, clean, closed spill. 2S is clean, waiting on OREIS assessment to close. 2S cleaned and sampled 5/12/11, reduced to two areas with 7-pt MRI SAPs. 1S dirty. Sampled 1S 37-pt MRI on 10/7/10. Additional cleaning 10/7/10 prior to sampling event. Installed 8 7-ft-pans, piped into drain line. Appx 25 ft by 24 ft, multiple drips from multiple untroughed supply side gaskets, need multiple troughs installed plus tied to new drip leg, 37 pt MRI SAP.	Complete
1917	8/9/2010	1302	C-333	V-41	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	Waiting on maintenance, new WR 11-SO-145. 1S clean, received assessment. Sampled 1S, 2S, 3S on 9-9-10. Spill area is 4 by 6 inches, less than 500 cm2 area, 1 random wipe; requested 4-10 troughs; multiple drips hanging from supply side gaskets.	Incomplete
1919	8/10/2010	0843	C-333	Qb-40	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	2/15/12 update: maintenance completed on 2/9/12 and spill site removed on 2/15/12. Waiting on maintenance, new WR 11-SO-146, to close as clean. 11/11/10: 1S clean, received assessment. Sampled 9/16/10. Broken trough/elbow, requested 1 pan, less than 1 lb on floor within 3 ft by 2 ft area, 7-pt MRI SAP.	Complete
1920	8/17/2010	0932	C-310	D-13	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	Waiting on maintenance, new WR 11-SO-147, to close as clean. 1S clean, received assessment. Sampled 9/16/2010, CCZ. 2 drops in 2 100cm2 areas, near substation 2PP30; requires 2 samples, 1 high trough.	Incomplete
1921	8/25/2010	0855	C-337	P-41	Restricted Access Notified Maintenance Cleaned Verified		1/13/2011 1200	N	D.L. Smith	1S clean. Installed 6 7-ft pans, piped all together with existing pans, installed new drip leg, connected all. Sampled 1S and 2S on 10/14/10, 19 pt MRI SAP. Spill is several drips over 6 ft 4 inches by 12 ft 2 inches on floor; need 4-7 troughs.	Complete
1922	8/25/2010	0915	C-337	P-43	Restricted Access Notified Maintenance Cleaned Verified		3/31/2011 1500	N	D.L. Smith	1S clean, Installed 13 7-ft pans and 120-ft piping, attached 3 existing drip leg into new system. Sampled 10/21/10, 37 pt MRI SAP. 42 drips over 30 ft by 16 ft by 21 ft by 4 ft by 7ft area, need 8-11 troughs.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1923	8/25/2010	1325	C-335	DD-32	USEC flagged and reported and cleaned			N	USEC	USEC cleaned and covered with plastic. Leak coming from surge and waste booster lube oil leak from duct to booster. Puddle about 1 ft square on floor. Discussion with USEC Compliance that this is not a DOE gasket spill; the lube oil is leaking from the ceiling around the duct, plus lube oil puddled on floor adjacent to this area is backing up into the area. USEC took samples of the gaskets and floor.	Incomplete
1924	9/8/2010	0803	C-337	X-11	Restricted Access Notified Maintenance Cleaned Verified		3/11/2011 1400	N	D.L. Smith	2S clean, received assessment 3/11/11 for 1S and 2S. New WR 11-SO-154. LATA S&M installed pan and new drip leg. Sampled 1S, 2S, 3S on 10/28/10. Dark oil leaking above existing PVC troughing. 2 drops on floor. 23 inches by 14 inches. 7 pt MRI SAP. Need to add a pan under leak at X-11 and attach to existing high drip leg and install new low drip leg at X-11 or Whb-11.	Complete
1925	9/21/2010	1207	C-335	CC-22	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	Need maint. Received assessment. 1S clean, in OREIS. New WR 11-SO-155. Sampled 11/11/10. Few drops on floor from supply side untroughed gasket, less than 1500 cm2, 3 random samples; requested 2-4 new troughs and drip leg.	Incomplete
1926	9/27/2010	0235	C-337	P-20	Restricted Access Notified Maintenance Cleaned Verified		5/23/2011 0800	N	D.L. Smith	Close as clean, 2S clean. 3/10/11, sampled 2S-01, 1 sample at area 16, sample point PCB11-1926-IS-63, which was spiked by the lab so results was above limits; remaining areas are clean per assessment and flagging and signs have been removed from all except area 16. Installed 1 pan and piped into existing drain line. Areas 12-25 sampled 12/8/10 (49 samples). Areas 1-11 sampled 12/2/10 (52 samples). SAP developed, approx 95 samples (plus 5 dups and blank) in 25 areas. Original area was 14 inches by 14 inches reported by building to PSS. When LATA cleanup crew arrived it looked like at least 3 vehicles drove through the area and spread contamination approx 60 ft by 60 ft (Qx-19 to Na-22). Visible tire tracks were cleaned, approx 24 areas plus original area increased to 86 inches by 76 inches squared off (is more zigzag shape than square.) Notified USEC Environmental Compliance.	Complete
1927	10/9/2010	1330	C-331	P-27	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	Need maint. new WR 11-SO-118. Received assessment, 1S clean, data in OREIS. Sampled 1S, 2S, 3S 10/28/10, 7 pt MRI SAP. 10/9/2010. USEC reported vent duct leak from untroughed gasket near col P-27. LATA crew performed initial cleaning on Sunday 10/10/2010, completed by 1204. Spill size 26 inches by 23 inches on floor requires 7-pt MRI SAP. Requested 2-4 troughs and new drip leg, and attach existing high drip leg to new; maintenance request covers both spills 1927 and 1928.	Incomplete
1928	10/9/2010	1330	C-331	P-26	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	Need maint. Received assessment 3/11/11. New WR 11-SO-118. 1S clean. Sampled 11/4/10, 7 pt MRI SAP. 10/9/2010, USEC reported vent duct leak from untroughed gasket near col P-26. LATA crew performed initial cleaning on Sunday 10/10/2010, completed by 1204. Spill size 27 inches by 29 inches on floor requires 7-pt MRI SAP. Requested 2-4 troughs and new drip leg, and attach existing high drip leg to new; maintenance request covers both spills 1927 and 1928.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1929	10/11/2010	1003	C-337	P3	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	Need maintenance. Received assessment 3/1/11. IS clean. New WR 11-SO-119. IS clean. Sampled 11/4/10, 7 pt MRI SAP. Reported by USEC, few drops on floor. Is under new pan put up under spill 1909. Requested larger pan to capture drips. Spill is 32 inches by 60 inches on floor. 7 pt MRI.	Incomplete
1930	11/16/2010	0807	C-333	M-2	Restricted Access Notified Maintenance Cleaned Verified		3/31/2011 1500	N	D.L. Smith	Received assessment 3/31/11. LATA S&M repaired components, WR 11-SO-120. IS clean. Sampled 11/18/10, 7-pt MRI. Drops on floor from pan with hangers on outside - oil running around the pan and dripping. Spill area is approximately 14 inches by 19 inches, required 7-pt MRI SAP. Maintenance request to repair or replace pan/incorrect hangers or install additional pan underneath leaking area.	Complete
1931	11/21/2010	0320	C-337	X-12	Restricted Access Notified Maintenance Cleaned Verified		5/10/2011 1200	N	D.L. Smith	Received assessment. IS in OREIS. IS clean. New WR 11-SO-121, reworked trough and connection. Sampled 2/17/11, 1 sample. Actively dripping, sampling delayed until after maint completed. Requested repair/replace end cap or add pan; few drops on floor. 12 inches by 3 inches, less than 500cm ² , reported by USEC on Sunday around 7:30 am.	Complete
1932	12/7/2010	0922	C-333	G-9	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	Spill 1947 from same trough, is tied to this maintenance request. Need maint. IS clean, in OREIS, received assessment. Sampled 1/6/11. 4 samples, 4 100cm ² areas on floor; needs 10-15 new troughs and tie in to existing high troughs with new lower drop leg.	Incomplete
1933	12/22/2010	1330	C-337	B-37	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	3/29/12 update: Maintenance complete, reattached two ends of trough back to fan shroud. Spill site closed. 1/9/12 update: 5S data in OREIS is clean. 11/17/11 update: Recleaned and sampled 5S. 11/3/11 update: submitted reclean/sample request for 1933--5S. 10/24/11 update, received 4S assessment, sample point 2 dirty requiring reclean and resample. Waiting on assessment 2S, 3S, & 4S and maintenance. 4S sampled 8/18/11. 2S/3S dirty, sampled 6/2/11. IS dirty, data in OREIS. Sampled on 2/3/11 and 2/10/11. Requested repair of trough components, new WR 11-SO-117. USEC reported PCB trough leak. Responded on OT and discovered 2 PVC to pan connections broken, 15 tire tracks tracked through the original spill. First cleaning performed 12/22/10, area flagged. Area recleaned 12/27/10.	Complete
1934	1/11/2011	0900	C-337	W-35	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	11/1/11 update: maintenance completed, 1 S clean, spill closed. Need maintenance. Received assessment, IS in OREIS. Sampled 2/10/11. Single drip from pan, <100cm ² area, 1 sample. Near spill 1916. Needs for small pan to be replaced with larger pan.	Complete
1935	1/24/2011	0910	C-337	J-41	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	1935 2 S clean. Need maint. IS and 2S in OREIS 5/16/11, received assessment. Sampled 2/24/11. 3 areas on floor: 2 at 100cm ² (1+1) and 14 inches by 24 inches (7-pt MRI); requires 9 samples total. Untroughed supply side. Requested 3-6 troughs and new drip leg.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1936	2/10/2011	0730	C-331	J-41	Restricted Access Notified Maintenance Cleaned Verified		3/1/2011 1400	N	D.L. Smith	IS clean, waiting on assessment to close as clean. Sampled 2/17/11. LATA S&M installed catch pan and new drip leg at K-19. Tar like drips on floor and equipment from untroughed gasket: Area 1, floor, 100cm2; Area 2, equipment, 1 1/2 inches by 2 inches; Area 3, equipment, 1 1/2 inches by 3 inches; Area 4, equipment, 1 1/2 inches by 3 1/2 inches. Equipment is a Corken pump (an R-114 vapor pump).	Complete
1937	2/15/2011	1210	C-335	J-11	Restricted Access Notified Maintenance Cleaned Verified		6/20/2011 1200	N	D.L. Smith	Maintenance installed 2 new troughs and attached to drip leg at J-11 (18 hr). 2S clean, received assessment 5-20-11. Sampled 3/3/11. Two 100 cm2 areas on floor. Requested 1 to 2 troughs	Complete
1938	3/8/2011	1224	C-337	X-11	Restricted Access. 3 Discovery Samples, Cleaned, req maint			N	Ed King	2/9/12 update: 1S sampling complete. 1/31/12 update: sample request submitted. 1/24/12 update: maintenance complete. 6/7/11 update: area still leaking - postpone sampling until maintenance is completed to stop source of leak. Submitted sample request - Area 1, 37 samples; Area 2, 13 samples. Submitted maintenance request 4/11/11. Discovery samples all greater than 10 ug/100cm2. Reported by USEC 3/8/11, several drops over large area, X-10/11 - Z10/11) under fan/motor and under dampers in Filter Room 11, less than 1 lb PCBs. Note: USEC was observed working on this fan recently so drips may be lube oil. 3/9/11 Took discovery samples prior to decon of floor; waiting on results to determine further decon/sampling/maintenance requirements. Deconned filter room floor and dampers 3 complete double/wash rinse cycles; deconned floor outside filter room 1 double wash/rinse cycle (cleaned area larger than visible drips because floor was so dark and grimy.)	Incomplete
1939	3/22/2011	0816	C-333	Ub-18	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	11/1/11 update - Assessment complete, need maintenance. Need assessment and maint. 1S clean, in OREIS. Sampled 4/7/11, 7 pt MRI. Drips on floor in 18 by 13 inch area, requires 7 pt MRI SAP, requested 2-4 troughs and drip leg.	Incomplete
1940	3/22/2011	0817	C-333	Ua-18	Restricted Access Notified Maintenance Cleaned Verified			N	Ed King	11/2/11 update - Assessment complete - 1S clean, need maintenance. Need assessment and maint. 1S clean, in OREIS. Sampled 4/7/11, 7 pt MRI. Drips on floor in 20 by 22 inch area; requires 7-pt MRI; requested 1-4 troughs and drip leg.	Incomplete
1941	5/10/2011	1230	C-337	U1 C5	Restricted Access Cleaned			N	USEC	Per phone conversation 5/16/11 with Mike Golightly, USEC initiated cleanup within 24 hours; further sampling is needed and cleanup will continue. Issued as 1939, Mike Golightly to get PSS to correct to 1941. Spill is caused by a hydraulic leak into the instrument duct; instrumentation within the U1C5 heated cubicle is coated, there is no pool [of oil]. USEC has flagged and posted the door and access panel and will be responsible for cleanup per Mike Golightly.	Incomplete
1942	6/18/2011	0840	C-310	C-13	Restricted Access Notified Maintenance Cleaned, sampled			N	Ed King	Sampled 7/14/11. Requested maintenance 1-4 new troughs and new drip leg. Spill area on floor less than 1500 cm2; requires 3 random, nonadjacent samples.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1943	6/27/2011	0830	C-337	Y-27	Restricted Access Cleaned Sampled			N	Ed King	11/2/11 update, received data assessment, 1S clean, closed spill. 10/24/11 update, 1S clean received assessment. 8/11/11 update, 1S clean, waiting on data assessment. Modified 37-pt MRI SAP with 19 samples taken 7/28/11. Initial cleaning completed 6-27-11, 1010, approx 12 manhours. No maintenance required. Water/oil overflow of troughing system from recent severe storms/rainfall with tire tracks through original spill area. Spill area expanded approx 4 ft by 5 ft to 9 ft 2 inches by 30 ft 10 inches due to tire tracks. Tires of USEC HP golf cart to be confiscated by USEC and disposed as PCB waste.	Complete
1944	6/27/2011		C-337	X-47				N	nte	3/29/12 update - Maintenance completed. Cut existing PVC line at leaking connection and replaced with new one. 11/1/11 update - received 1S (dirty), 2S (dirty), 3S (clean), awaiting maintenance. Waiting on assessments and maintenance. 1S, 2S, 3S, sampled 8/11/11, 14 samples in 2 areas (7+7). Initial cleanup completed 6-27-11, approx 12 manhours. Requested maintenance to install 1 pan below leaking elbow and connect to new drip leg on col X-47. Broken trough component at elbow. Tire tracks through spill. Original spill 4 ft 10 inches by 3 ft 9 inches, tire tracks leading from original spill 49 ft 9 inches by 14 inches.	Complete
1945	6/27/2011	1500	C-333	M-23	Restricted Access Notified Maintenance Cleaned Sampled			N	Ed King	11/2/11 update, received validated data 1S clean, waiting on maintenance. 8/11/11 updated, 1S clean, waiting on data assessment and maintenance. Sampled 7/28/11, 1S, 2S, 3S. Initial cleanup completed 6/28/11 at 0820, 2 manhours. Requested 1 pan below leaking trough and connect to new drip leg at col M-23. Approx 5 drops from trough piping in two 100 cm2 areas and one 11 inches by 11 1/4 inches (less than 1500cm2).	Incomplete
1946	7/19/2011	2142	C-333	Y-31	Restricted Access Notified Maintenance Cleaned			N	Ed King	1/26/12 update: received OREIS data PCB12-1946-1S is clean. Data assessed and validated. Close as clean. 12/19/11 update: no maintenance required on this spill, oil overflow from lube oil leak upstairs (email B. Honeycutt to E. King 12/19/11 12-02 pm). 12/8/11 update: 1946-1S, -2S, -3S samples collected. 11/28/11 update: Sample request submitted. Developing SAP. Needs pan under connection. Swept area, removed contaminated pads and plastic. Ground floor between col X and Y-29/32. CCZ. Puddle and drips and golf cart tracks. Less than 16 ounces. Dripping from metal connection under metal trough under plenum.	Complete
1947	8/9/2011	0915	C-333	Ga-10	Restricted Access Notified Maintenance Cleaned sampled			N	Ed King	11/3/11 update: 1S clean, awaiting maintenance. Waiting on assessment, no maintenance. Sampled 1S, 2S, 3S on 8/18/11. 2 drops in 9 inches by 10 inches (less than 1500 cm2), requires 3 random non-adjacent samples; next to spill 1932, maintenance will be done under spill 1932.	Incomplete
1948	8/15/2011	0800	C-335	C-22	Restricted Access Notified Maintenance Cleaned			N	Ed King	11/3/11 update: 1S clean, needs maintenance. 3 drops in 14 inch by 16 inch area (less than 1500cm2); requested 3 random, non-adjacent samples; requested 1-3 troughs and new drip leg at C-22.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1949	10/12/2011	0730	C-331	CC-22	Area roped off, flagged, posted, initial cleanup completed			N	Ed King	3/8/12 update: sample was clean. Spill site closed. 1/18/12 update - Sample request submitted. 11/14/11 update - Maintenance complete. Vent duct gasket leak, 3 areas (1) 20" by 21", (2) 4.5" by 9.5", (3) 4" by 4"	Complete
1950	12/19/2011	0245	C-337	T-44	Initial cleanup completed.			N	Ed King	1/26/12 update: Maintenance complete. 1/12/12 update: Sampling complete. 100 cm2 spill area, requiring one pan under leaking connection. Sample request submitted.	Incomplete

41 Gasket Spills: 24 Open 1/1/11; 17 New in 2011
 17 New
 24 Open 1/1/11

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
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Non-Gasket Spills Open on 1/1/11 and New in 2011

719	3/19/2003		C-337	71P4B	Restricted Access Cleaned	>500ppm		N	USEC M Golightl	12/15/10: Still active, no change. 7/30/09: TSCA Compliance audit, tiny intermittent drip of thick high concentration PCB sludge, maintained by keeping pad beneath the drip and changing when needed. 4/14/08 update: still active leak. 2/20/06 update: thick clear oil still showing, must shut down to fix. spill is active with daily checks per USEC; 4/5/05 update: active leak, cleaned numerous times, inspected daily, repairs to be made when cell is taken offline, no schedule. 71P4B transformer, brief info from phone conversation with Mike Golightly, PCB per discovery sample >100000 ug/100cm2 wipe, material like corn syrup under XF cooling fins, XF 71P4B GE B983175; is on top of old historic spill; area approx 6 in by 9 in.	Incomplete
748	6/27/2004	1555	C-337	Eb-30	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: Floor has been encapsulated, other areas have not. Access is restricted. 4/14/08 updated: not active, recleaning and resampling ongoing to reduce area to encapsulate. 2/20/06 update: partially encapsulated last week (over cart path), transf in place but not energized, when running can reclean and encapsulate per USEC; 4/5/05 update: to be recleaned and encapsulated once transformer is replaced. C-337 Eb-30, U/2 C/8 B-transformer RIJL101 sprayed approx 2 gallons from pressure relief device on transformer tank. Fluid is on transformer and inside and outside the diked area, ~60 ft radius.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
774	7/20/2005	0805	C-337	Cb-26	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: No changes. 4/14/08 update: incomplete spill, on waste transformer, will close out with disposal. 2/20/06 update: lube oil leak over area, cannot distinguish between PCB spill and lube oil - once drained trans is moved, it will be cleaned before wrapped for shipping & contaminated hypalon will be disposed as PCB per USEC. 7/20/05: declared a PCB spill, out of Service PCB Transformer from U/2 C/8 [RFD 107839] had residual oil forced from insulating coils during the fault that caused the transformer to fail, area cleaned but continues to leak.	Incomplete
785	3/22/2006	1129	C-337	Ca-13	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: Spill corrected week of 12/3/10, Chem Ops will decon and area will be encapsulated. 7/30/09: TSCA Compliance audit, minor spigot leak with occasional drop of oil that does not reach the floor; drip is monitored. 4/14/08 update: incomplete, still active leak. U1 C10 Transformer 71P10B GE B983187 east end on plug at top of transformer side, leak onto side and gauge.	Incomplete
789	4/5/2006	1245	C-337	Jb-19?	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: No changes. 4/14/08 update: incomplete spill, on waste transformer, close out with disposal. Continues to leak, pads changed daily; original spill was 6 oz on hypalon covered dike floor from PCB Transformer radiator fin plug.	Incomplete
799	6/29/2007	0700	C-337	72P6A	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: Still dripping/active. 4/14/08 update: incomplete, still active leak. Posted, absorbent laid; 72P6A transformer RIA-0004 leaked inside dike area, 2 by 4 inches.	Incomplete
822	6/5/2009		C-337	B-24	CLOSED UNDER FFCA	>500ppm	8/11/2011 0900	0	USEC	8/11/11 update: deconned and encapsulated to close, was not sampled. 12/15/10 update: Area ready to be encapsulated. 7/30/09 TSCA Compliance audit, work area set up with hazard tape, hypalon, equip cart, Pyranol tank/hoses, Nitrogen bottles. 6/11/09: USEC reported on 6/11/09 a spill that occurred on 6/5/09 on PCB Transformer U2C7 A, GE B983140 near the top from duct that connects tie switchgear and transformer. 5/7/09 voided spill report and reissued as Gasket spill 1880: building vent system, fan SE-20 leaking from housing/motor onto floor from col B-24 to filter room wall.	Incomplete
826	7/3/2009	0130	C-337	Gb-22	CLOSED UNDER FFCA	>500ppm	8/11/2011 0900	N	USEC	8/11/11 updated: area deconned, sampled, encapsulated to close. 12/15/10 update: Area ready to be encapsulated. 7/29/09, per Brian Bell USEC will close by encapsulating. Light Ballast spill on ground floor at Gb-22, puddle approx. 5 inches in diameter, area is flagged off and posted. Reported by Tim Sollenberger.	Complete
832	11/30/2009	2045	C-337	K-6	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: still dripping/active. PCB Transformer 71P3B, GE B983161. Several drops on an absorbent pad. USEC to clean/sample.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
833	12/8/2009	1245	C-410	col 10	Restricted Access Cleaned Sampled	>500ppm		N	Jim Wildharber	2/21/11, no change in status. 1S dirty. Sampled 6/22/10, 7 pt MRI SAP, see Wally/Malis. Transformer disposed under RFD 118422 (shipped 12/26/09 on manifest 001754913 JJK). D&D discovered leak in basement of C-410 between col 010 and 011-PCB Transformer SN335801 (Zone 54). Floor cleaned. Spill approx 26 in by 12 in. Performed double wash/rinse. Wally Malis to sample. Contact: R.G.Kuehn	Incomplete
834	12/17/2009	1100	C-337	U2C1-A	CLOSED UNDER FFCA	>500ppm	8/11/2011 0900	N	USEC	8/11/11 update: deconned again, sampled and encapsulated to close. 12/15/10 update: Area ready to be encapsulated. Transformer U2C1 B GE B983180 leaked at sample port for dielectric test; 6 inch diameter on floor.	Complete
835	12/17/2009	1100	C-337	U6C1-B	Restricted Access Cleaned, to sample	>500ppm		N	USEC	12/15/10 update: leaking at transformer U6C1 B-substation, few spots on floor; flagged off and posted, cleanup initiated.	Incomplete
836	4/12/2010	1530	C-340	Zone 23	Restricted Access Cleaned	>500ppm		N	R Dierolf	7 pt MRI SAP. Leaking motors on a pallet. Motors used to flush diesel fuel through the PCB hydraulic systems. 14 oz oil on floor under motors. Tested with Chlor-N-All test kits.	Incomplete
837	4/13/2010	0915	C-340	Zone 19	Restricted Access Cleaned	>500ppm		N	R Dierolf	7 pt MRI SAP. 2 oz hydraulic oil [diesel fuel flush solution] on floor from cut line of PCB hydraulic system.	Incomplete
838	4/13/2010	0920	C-340	Zone 20	Restricted Access Cleaned	>500ppm		N	R Dierolf	7 pt MRI SAP. 1 oz oil [diesel fuel flush solution] from PCB hydraulic system on floor. Hydraulic line was cut.	Incomplete
839	4/13/2010	0925	C-340	Zone 20	Restricted Access Cleaned	>500ppm		N	R Dierolf	7 pt MRI SAP. 1 quart (32 oz) hydraulic fluid [diesel fuel flush solution] on floor and equipment. From PCB hydraulic system.	Incomplete
840	5/6/2010	0845	C-340	D-7	Restricted Access Cleaned	>500ppm		N	S Wildharber	Initial spray with Soygold at 1530, flagged area, 2 quart diesel fuel used to flush the hydraulic oil lines spill onto floor.	Incomplete
841	6/24/2010	1054	C-337	XF 72P3A	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: No longer active drip, to be cleaned and sampled/encapsulated. USEC spill. Less than 1 pound, approx one half cup on floor at transformer 72P3A, GE B983125, from cooling fin.	Incomplete
842	6/25/2010	0845	C-337	U1C5 B	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: no longer active drip, to be cleaned and sampled/encapsulated. USEC, U/1 C/5 B transformer, GE B983114, drip from plug in top sample, 12 drops on floor in dike.	Incomplete
843	6/25/2010	0846	C-337	U1C8 B	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: no longer active drip, to be cleaned and sampled/encapsulated. USEC, U/1 C/8 B transformer, GE B983206, 1 drop on pad inside dike, leak is under drain valve; area is flagged off.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

REPORT NUMBER	SPILL DATE	SPILL TIME	BUILDING	COLUMN	RESPONSE	PCB SOURCE	DATE/TIME COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
844	6/25/2010	1305	C-752-A	Row H-3	Restricted Access All waste packaged No Sampling required	>500ppm	6/2/2011 1500	N	Mike Z	Cut-up and containerized all contaminated wood, pallets, poly tank in REF 109187 as PCB waste. No further decon or sampling required. 25 gal of PCB contaminated water from Outfall 010 project overflowed a poly tank. Double wash/rinse poly tanks-42. Pads placed to absorb water. Outfall 010 had greater than 600 ppm PCBs in the soil being excavated; per Ricky Scott, ER is using a sock to pre-filter water from the ditches.	Complete
845	7/21/2010	0945	C-337	G-5	Restricted Access Cleaned	>500ppm		N	USEC	12/15/10 update: Still dripping/active. 71P5A Transformer (GE B983120) fins under shroud leaked onto floor. Reported by USEC K Atherton. Previously PCB-802 at same transformer.	Incomplete
846	12/15/2010	0945	C-337	La-14	Restricted Access Maintenance Cleaned Verified	>500ppm	4/7/2011 0700	N	USEC	USEC U1 C2 B transformer Col La-14, top sample valve leaking, plug is wet, three inch damp spot on concrete inside dike.	Complete
847	3/22/2011	0845	C-337	U6C1 A xf	Restricted Access Cleaned	>500ppm		N	USEC	USEC to clean/sample. Few drops on top sample valve of transformer Unit 6 Cell 1 A transformer.	Incomplete
848	8/1/2011	1030	C-400	E-8		>500ppm	12/12/2011 1401	N	USEC	12/14/11 update: USEC closed on 12/12/11 by sealing spill site after 5 cleanup/sample attempts. 5S was dirty (25.5 ug/wipe). USEC light ballast leak in C-400 East Truck Alley, col E-8, droplets in a 6 inch area.	Complete
849	9/27/2011	0820	C-337					N	USEC	C-337 U/I C/4 B-Transformer. Columns J/Ja-14/13. Small puddle in pan ~1 tablespoon	Incomplete
850	12/21/2011	0830	C-337					N	USEC	C-337 Unit 2 cell 1 tap sample valve on B transformer. A couple of drops.	Incomplete

27 Non-Gasket Spills: 23 Open 1/1/11; 4 New in 2011
 4 New
 23 Open 1/1/11

68 Total PCB Spills
 47 Open 1/1/11
 21 New in 2011

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9. PCB ELECTRICAL EQUIPMENT IN SERVICE

PCB (≥ 500 ppm) Transformers, PCB-contaminated ($\geq 50 < 500$ ppm) transformers, PCB-contaminated electrical equipment, and PCB Large Capacitors in service at PGDP during 2011 are listed in the following tables. Equipment placed into storage for disposal is removed from this inventory based on information supplied on the Request for Disposal (RFD) or from the generator if the RFD is not completely processed.

The inventory of PCB-contaminated transformers and electrical equipment is optional information not specifically required for the Annual Document, but it is useful information that ensures proper handling of the PCB-contaminated liquids if spilled and proper disposal of the liquids and the equipment when removed from service.

One hundred eight PCB Large Capacitors were removed from service in CY 2011. No PCB Transformers were removed from service or reclassified in CY 2011. One PCB-contaminated transformer and one PCB-contaminated electrical equipment were removed from service in CY 2011. Also, no PCBs or PCB items were distributed in commerce (i.e., ownership transferred from another facility to PGDP) during 2011.

The CY 2011 PCB Transformer maintenance records are in Appendix A. The PCB Transformer quarterly inspections are in Appendix B. Additional PGDP PCB systems and items (e.g., C-340 Hydraulic Systems and process building ventilation duct gaskets) containing PCBs are addressed in the UE TSCA FFCA.

Information on the PCB electrical equipment at PGDP was provided by United States Enrichment Corporation (USEC).

Table 9.1. PCB Electrical Equipment In Service as of December 31, 2011

TYPE	NUMBER IN SERVICE	VOLUME (GAL)	PCB (kg)
PCB Transformers	67	96,410	283,385.4
PCB-contaminated transformers	8	1,800	0.52
PCB-contaminated electrical equipment	6	1,982	1.06
PCB large high-voltage capacitors	275	825*	5052*

*Based on estimates of 3 gal fluid per capacitor; estimates are adjusted at time of removal from service.

Table 9.2. PCB Transformers In Service as of December 31, 2011

Building	Designation Compartment	Manufacturer	Serial Number	Volume (gal)	PCB Concentration (ppm)	PCB (kg)
C-337	SPARE 3	General Electric	B983142	1,370	500,000	4,039.3
C-337	SPARE 4	General Electric	B983145	1,370	500,000	4,039.3
C-337	SPARE 5	General Electric	B983130	1,370	640,000	5,170.3
C-337	SPARE 6	General Electric	B983138	1,370	640,000	5,170.3
C-337	SPARE 7	General Electric	C159549	1,686	470,000	4,672.7
C-337	71P1A	General Electric	B9833183	1,686	590,000	5,865.8
C-337	71P1B	General Electric	B983184	1,686	540,000	5,368.7
C-337	71P2A	General Electric	B983170	1,686	650,000	6,462.3
C-337	71P2B	General Electric	B983173	1,686	710,000	7,058.8
C-337	71P3A	General Electric	B983158	1,370	470,000	3,796.9
C-337	71P3B	General Electric	B983161	1,370	410,000	3,312.2
C-337	71P4A	General Electric	B983160	1,686	410,000	4,076.2
C-337	71P4B	General Electric	B983175	1,686	440,000	4,374.5
C-337	71P5A	General Electric	983120	1,370	480,000	3,877.7
C-337	71P5B	General Electric	B983114	1,370	480,000	3,877.7
C-337	71P6A	General Electric	B983163	1,686	470,000	4,672.7
C-337	71P6B	General Electric	B983169	1,686	500,000	4,971.0
C-337	71P7A	General Electric	B983140	1,370	430,000	3,473.8
C-337	71P7B	General Electric	B983141	1,370	440,000	3,554.6
C-337	71P8A	General Electric	B983229	1,686	500,000	4,971.0
C-337	71P8B	General Electric	B983206	1,686	450,000	4,473.9
C-337	71P9A	General Electric	B983139	1,370	460,000	3,716.2
C-337	71P9B	General Electric	B983122	1,370	480,000	3,877.7
C-337	71P10A	General Electric	B983176	1,686	440,000	4,374.5
C-337	71P10B	General Electric	B983187	1,686	480,000	4,772.2
C-337	72P1A	Standard	RIC0118	1,262	440,000	3,274.4
C-337	72P1B	Standard	RIC0091	1,262	440,000	3,274.4
C-337	72P2A	Standard	RIB0059	1,370	730,000	5,897.4
C-337	72P2B	Standard	RID0128	1,370	740,000	5,978.2
C-337	72P3A	General Electric	B983125	1,374	480,000	3,889.1
C-337	72P3B	General Electric	B983218	1,686	430,000	4,275.1
C-337	72P4A	Standard	RIA0022	1,370	530,000	4,281.7
C-337	72P4B	General Electric	B983214	1,686	550,000	5,468.1
C-337	72P5A	General Electric	B983167	1,374	450,000	3,646.0
C-337	72P5B	General Electric	B983168	1,374	410,000	3,321.9
C-337	72P6A	Standard	RIA0004	1,262	460,000	3,423.2
C-337	72P6B	Standard	RHL0660	1,370	530,000	4,281.7
C-337	72P7A	General Electric	B983202	1,374	430,000	3,483.9

Table 9.2. PCB Transformers In Service As Of December 31, 2011 (Continued)

Building	Designation Compartment	Manufacturer	Serial Number	Volume (gal)	PCB Concentration (ppm)	PCB (kg)
C-337	72P7B	General Electric	B983201	1,374	460,000	3,727.0
C-337	72P8A	Standard	RHI0472	1,370	540,000	4,362.5
C-337	72P8B	Standard	RIJ-L101/ 21-02202	1,262	780,000	5,804.6
C-337	72P9A	General Electric	B983162	1,374	500,000	4,051.1
C-337	72P9B	General Electric	B983159	1,374	470,000	3,808.0
C-337	72P10A	Standard	RHK- 0578	1,250	490,000	3,611.8
C-337	72P10B	Standard	RHI-0443	1,250	460,000	3,390.7
C-337	76P1A	General Electric	B983174	1,686	460,000	4,573.3
C-337	76P1B	General Electric	B983180	1,686	480,000	4,772.2
C-337	76P2A	General Electric	B983185	1,370	480,000	3,877.7
C-337	76P2B	General Electric	B983193	1,370	460,000	3,716.2
C-337	76P3A	General Electric	B983186	1,370	500,000	4,039.3
C-337	76P3B	General Electric	B983189	1,370	520,000	4,200.9
C-337	76P4A	General Electric	B983190	1,370	500,000	4,039.3
C-337	76P4B	General Electric	B983191	1,370	500,000	4,039.3
C-337	76P5A	General Electric	B983197	1,370	450,000	3,635.4
C-337	76P5B	General Electric	B983195	1,370	460,000	3,716.2
C-337	76P6A	General Electric	B983188	1,370	460,000	3,716.2
C-337	76P6B	General Electric	B983192	1,370	450,000	3,635.4
C-337	76P7A	General Electric	B983199	1,370	470,000	3,796.9
C-337	76P7B	General Electric	B983181	1,370	470,000	3,796.9
C-337	76P8A	General Electric	B983182	1,370	440,000	3,554.6
C-337	76P8B	General Electric	B983178	1,370	460,000	3,716.2
C-337	76P9A	General Electric	B983194	1,370	440,000	3,554.6
C-337	76P9B	General Electric	B983200	1,370	450,000	3,635.4
C-337	76P10A	General Electric	B983179	1,370	480,000	3,877.7
C-337	76P10B	General Electric	B983172	1,370	460,000	3,716.2
C-337	SPARE	Standard	RIJ-1187	1,262	600,000	4,465.1
C-337	SPARE	General Electric	B983576	1,370	500,000	4,039.3
			67	96,410		283,385.4

NOTE: No PCB Transformers were added or removed during 2011.

Table 9.3. PCB-Contaminated Transformers In Service as of December 31, 2011

Building	Designation	Compartment	Volume (gal)	PCB concentration (ppm)	PCB (kg)
C-315	SW-1	Main	400	59	0.09
C-533	Y-line	A Phase	50	62	0.01
C-533	M-line	C Phase	50	51	0.01
C-535	V-6 line	CT, A-Phase*	50	27	0.01
C-535	V-6 line	CT, C-Phase*	50	34	0.01
C-535	Z-line	Current T*	400	22	0.03
C-537	61	Grounding T	400	172	0.26
C-537	65	Grounding T	400	66	0.1
Total	8		1800		0.52

* Until retrofill activities are documented, these transformers will remain classified as PCB-contaminated based on previous concentrations greater than or equal to 50 ppm PCB.

NOTE: One PCB-contaminated transformer removed from service in 2011 is documented by the following RFD: 119314-01. See Table 10.4, PCB Wastes Generated in 2011, for details.

Table 9.4. PCB-Contaminated Electrical Equipment In Service as of December 31, 2011

Building	Designation	Compartment	Volume (gal)	PCB Concentration (ppm)	PCB (kg)
C-315	SW-1	Tap Changer	112	100	0.04
C-533	36	Impeder	280	413	0.44
C-537	62	Impeder	280	113	0.12
C-537	63	Impeder	280	84	0.09
C-537	74	Impeder	280	84	0.09
C-720	M-6	Induction Voltage Regulator	750	100	0.28
Total	6		1982		1.06

In addition, secondary bushings associated with transformers 3, 32, 33, 34, and 36 in C-533 and 66, 67, 68, 69, 71, and 72 in C-537 Switchyard are assumed to be PCB secondary bushings based on process knowledge and/or analytical data.

NOTE: Two Bushings removed from service in 2011 were documented by the following RFDs: 119310-01/-02. See Table 10.4, PCB Wastes Generated in 2011, for details.

Table 9.5. PCB Large Capacitors In Service as of December 31, 2011

Building Location	12/31/10 Balance	2011 Adjustment	Adjusted Total	Capacitors Removed from Service in 2011	12/31/11 Balance
C-331	45	0	45	0	45
C-333	104	0	104	-11	93
C-335	34	0	34	0	34
C-337	200	0	200	-97	103
Total	383	0	383	-108	275

NOTE: Eleven Large Capacitors removed from service in 2011 were documented by the following RFDs: 119315-01/-02 (97) and 119321-01 thru 119321-11 (11). See Table 10.4, PCB Wastes Generated in 2011, for details.

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10. PCB WASTE ACTIVITY

Table 10.1. PCB Waste Activity Summary for CY 2011

PCB Waste Items In Inventory	1/1/11 Inventory		Net Changes ¹		Generated		Shipped for Disposal		12/31/2011 Inventory	
	pc	kg	pc	kg	pc	kg	pc	kg	pc	kg
ARTICLES	2	32,886	-2	-32,886	0	0	0	0	0	0
PCB TRANSFORMERS (DRAINED)	2	32,886	-2	-32,886	0	0	0	0	0	0
ARTICLE CONTAINERS²	29	11,707	-4	-636	39	79,120	-23	-68,234	41	21,959
Capacitors, Large	5	8,109	0	0	13	4,682	0	0	18	12,791
Electrical Equipment	0	0	0	0	0	0	0	0	0	0
Light Ballasts	16	2,938	-4	-636	10	1,812	-11	-2,268	11	1,847
Misc. Equip (motors, pumps)	0	0	0	0	13	69,567	-11	-65,959	2	3,608
PCB Transformers	1	89	0	0	3	3,060	0	0	4	3,148
small capacitors (< 3 lb)	7	571	0	0	0	0	-1	-6	6	565
CONTAINERS	118	68,518	-19	-8,654	121	439,289	-117	-473,350	103	25,802
Liquids ^{3,4}	48	23,720	-24	-26,818	41	12,310	-44	-5,821	21	3,389
Solids	70	44,798	5	18,164	80	426,980	-73	-467,529	82	22,413
TOTAL	149	113,111	-25	-42,176	160	518,409	-140	-541,584	144	47,761

pc = piece count; kg = kilogram (rounded to nearest whole number for the summaries)

¹ The Net Changes column includes adjustments because of repackaging (segregation/splits, consolidations), unrecorded items, on-site disposal, and weight corrections. Weights reported in this summary include the weight of the container (drum/box), except tanks/tankers.

² Article Containers are drums or boxes of PCB Transformers, PCB Large Capacitors, electrical equipment, PCB light ballasts, or PCB small capacitors

³ Portable (mobile) tanks are counted as containers.

⁴ No bulk tankers were generated or shipped in 2011.

Table 10.2 PCB Waste Inventory as of January 1, 2011

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (LBS)	Gross Wt (KG)	Net Vol (ft3)	Facility	Source	Waste Category
106744	106744-01	A	PCB TRANSFORMER U2C3 "B", DRAINED, GE B983126	11/7/05	SOLID	34500	15649	1297	C-337 GSA	C-337	TM
107839	107839-01	A	PCB TRANSFORMER U2C8 "B", DRAINED	6/27/04	SOLID	38000	17237	1440	C-337 GSA	C-337	TM
103244	103244-01	A	PCB CONTAMINATED LIGHT BALLAST DTS 1-10-01	1/10/01	SOLID	566	257	7	C-752-A	C-710	TM
106750	106750-01	AC	PCB LIGHT BALLAST	6/10/09	SOLID	350	159	7	C-337	C-337	TM
106854	106854-01	AC	CAPACITORS/PCB	10/21/09	SOLID	246	112	7	C-752-A	C-411	TM
106854	106854-02	AC	CAPACITORS/PCB	10/13/09	SOLID	130	59	7	C-752-A	C-411	TM
106854	106854-03	AC	CAPACITORS/PCB	10/13/09	SOLID	266	121	7	C-752-A	C-411	TM
106854	106854-04	AC	CAPACITORS/PCB	10/13/09	SOLID	140	64	7	C-752-A	C-411	TM
106854	106854-05	AC	CAPACITORS/PCB	10/13/09	SOLID	248	112	7	C-752-A	C-411	TM
117250	117250-01	AC	PCB SOLIDS COLLECTION CONTAINER (MOTOR STARTERS, LIGHT BALLASTS, ETC...)	9/23/09	SOLID	14	6	1	C-752-A	PGDP	TM
118343	118343-01	AC	PCB BALLAST	9/3/09	SOLID	700	318	7	C-331 GSA	C-331	TM
118357	118357-01	AC	PCB LIGHT BALLAST	11/12/08	SOLID	350	159	7	C-335	C-335	TM
118364	118364-01	AC	PCB LIGHT BALLAST	10/26/09	SOLID	350	159	7	C-757	C-757	TM
118366	118366-01	AC	PCB BALLAST	4/26/10	SOLID	350	159	7	C-333 GSA	C-333	TM
118418	118418-01	AC	BALLASTS AND STARTERS - ORPHANED MATERIAL FOUND IN C-340 COMPLEX. INFORMATION PROVIDED IS BASED ON ORIGINAL LOG SHEET AND COMMUNICATION IDENTIFIED ON OUTSIDE OF CONTAINER. CONTAINER WAS NOT OPENED.	12/8/04	SOLID	203	92	7	C-746-Q	C-340	RTM
118503	118503-01	AC	PCB BALLAST	3/30/10	SOLID	350	159	7	C-337 GSA	C-337	RTM
118531	118531-01	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	SOLID	3374	1530	90	C-752-A	C-337	TM
118531	118531-02	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	SOLID	3380	1533	90	C-752-A	C-337	TM
118532	118532-01	AC	PCB CAPACITORS FROM C333 11C7A DTS 7-12-10	7/17/10	SOLID	4362	1979	90	C-752-A	C-333	TM
118535	118535-01	AC	GE POTENTIAL TRANSFORMER DTS 8-12-10	8/12/10	SOLID	196	89	7	C-752-A	C-535	TM
118546	118546-01	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	SOLID	3382	1534	90	C-753-A	C-337	TM
118546	118546-02	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	SOLID	3380	1533	90	C-753-A	C-337	TM
118548	118548-01	AC	PCB BALLAST	11/1/10	SOLID	350	159	7	C-757 GSA	PGDP	TM
119014	119014-01	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	5/19/10	SOLID	568	258	7	C-752-A	C-340	TM
119014	119014-02	AC	PCB LIGHT BALLASTS WRAPPED IN ABSORBENT PADS	7/14/10	SOLID	572	259	7	C-752-A	C-340	TM
119014	119014-03	AC	PCB LIGHT BALLASTS WRAPPED IN ABSORBENT PADS	10/19/10	SOLID	452	205	7	C-752-A	C-340	TM
119027	119027-01	AC	PCB CAPACITORS/LLW, ZONE 16, 13 OF C-340	5/5/10	SOLID	215	98	7	C-746-Q	C-410	TM
119054	119054-01	AC	(METAL) GSA-G-746-A-01 PCB LIGHT BALLASTS/CAPACITORS	6/23/10	SOLID	280	127	11	C-746-Q	C-746	TM
119168	119168-01	AC	PCB CAPACITORS (METAL) IN 1 5 GAL DRUM - SEE ATTACHED WICL FOR CONTEXT DESCRIPTION	11/11/10	SOLID	14	6	1	C-752-A	C-746	TM
119195	119195-01	AC	PCB LIGHT BALLASTS FROM LIGHT FIXTURES	11/30/10	SOLID	412	187	7	C-752-A	C-340	TM
120846	120846-01	AC	PCB BALLAST/DTS 6/10/08 G-337-07	6/10/08	SOLID	610.00	276.70	7.40	C-752-A	C-337	TM
103216	103216-01	CL	PCB/RAD RCRA HAZARDOUS ACETONE/HEXANES LIQUID WASTE. DTS 1/14/99 5 GAL DRUM "HU/18/250 USR-1141	1/14/99	LIQUID	25	11	0.67	C-733	C-710	RTM
103220	103220-01	CL	RCRA / PCB LIQUID LAB WASTE. DTS:1-18-00 DRUM 3HIX19/300/000/USA/M4231 USR-1392. RCRA CODES: F001, F002, F005, D002, D001	2/9/00	LIQUID	14	6	0.67	C-733	C-710	RTM
103223	103223-01	CL	PCB CONTAMINATED METHYLENE CHLORIDE LOCATED IN S-709-2	10/5/00	LIQUID	24	11	4.00	C-710	C-710	RTM
103225	103225-01	CL	USEC LAB SOLUTIONS	3/12/03	LIQUID	45	20	0.67	C-710 SAA	C-710	RTM
103241	103241-01	CL	RCRA HAZARDOUS / PCB / RAD. HEXANE RESIDUE LIQUIDS.	5/17/00	LIQUID	4	2	0.67	C-710	C-710	RTM
104012	104012-01	CL	USEC PCB LIQUID LAB WASTE	2/10/03	LIQUID	20	9	0.67	C-710 SAA	C-710	RTM
104014	104014-01	CL	USEC PCB LIQUID LAB WASTE	5/16/03	LIQUID	90	41	2.00	C-710 GSA	C-710	TM
104016	104016-01	CL	USEC PCB LIQUID LAB WASTE	6/6/03	LIQUID	45	20	0.67	C-710 GSA	C-710	TM
104020	104020-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	60	27	2.00	C-710 GSA	C-710	TM
104023	104023-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	35	16	0.67	C-710 SAA	C-710	RTM
104024	104024-01	CL	USEC PCB LIQUID LAB WASTE	1/7/04	LIQUID	30	14	0.67	C-710 SAA	C-710	RTM
104025	104025-01	CL	USEC PCB LIQUID LAB WASTE	3/10/04	LIQUID	45	20	0.67	C-710 SAA	C-710	RTM
104951	104951-01	CL	SOLVENT CONTAMINATED WASTE OIL	7/27/01	LIQUID	20	9	0.67	C-746-Q	C-710	RTM
104952	104952-01	CL	USEC PCB LIQUID LAB WASTE	4/6/06	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104954	104954-01	CL	USEC PCB LIQUID LAB WASTE	9/27/07	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM

Table 10.2. PCB Waste Inventory as of January 1, 2011 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (LBS)	Gross Wt (KG)	Net Vol (ft3)	Facility	Source	Waste Category
104955	104955-01	CL	USEC PCB LIQUID LAB WASTE	1/16/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104956	104956-01	CL	USEC PCB LIQUID LAB WASTE	1/18/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104991	104991-01	CL	USEC PCB LIQUID LAB WASTE	4/18/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104992	104992-01	CL	USEC PCB LIQUID LAB WASTE	11/6/09	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
109681	109681-01	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/9/10	LIQUID	438	199	7.40	C-746-Q	PGDP	RTM
109681	109681-02	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/23/10	LIQUID	426	193	7.40	C-746-Q	PGDP	RTM
109681	109681-03	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	12/11/10	LIQUID	406	184	7.40	C-746-Q	PGDP	RTM
118355	118355-01	CL	PCB OIL	11/19/09	LIQUID	225	102	7.40	C-337	C-337	TM
118530	118530-01	CL	PCB/RCRA LAB LIQUIDS (D001, F003, F005) AD 4-26-10 DTS 5-18-10	5/18/10	LIQUID	39	18	0.67	C-733	C-710	RTM
118567	118567-01	CL	USED OIL FROM C-340 SYSTEM REMOVAL / VENTING AND PURGING.	3/16/10	LIQUID	390	177	7.40	C-746-Q	C-340	RTM
118581	118581-01	CL	(OIL/BASED LIQUID) GSA G-746-A-01 HAZ/PCB OIL	3/10/10	LIQUID	222	101	11.40	C-746-Q	C-746	RTM
118588	118588-01	CL	DIESEL FUEL USED AS FLUSHING AGENT FOR HYDRAULIC LINES	3/22/10	LIQUID	182	83	4.00	C-733	C-340	RTM
118595	118595-01	CL	PCB OIL ZONE 15, 18 DRAINED FROM OLD EQUIPMENT INSIDE	3/30/10	LIQUID	448	203	7.40	C-752-A	C-340	RTM
118673	118673-01	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	426	193	7.40	C-746-Q	C-340	TM
118673	118673-02	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	428	194	7.40	C-746-Q	C-340	TM
118673	118673-03	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	430	195	7.40	C-746-Q	C-340	TM
118673	118673-04	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	392	178	7.40	C-746-Q	C-340	TM
118673	118673-05	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	496	225	7.40	C-746-Q	C-340	TM
118673	118673-06	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/20/10	LIQUID	419	190	7.40	C-746-Q	C-340	TM
118673	118673-07	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	6/24/10	LIQUID	187	85	7.40	C-746-Q	C-340	TM
118925	118925-01	CL	PCB OIL	9/21/10	LIQUID	11	5	0.67	C-746-Q	C-411	RTM
118927	118927-01	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	5/12/10	LIQUID	456	207	7.40	C-746-Q	PGDP	RTM
118927	118927-02	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	7/11/10	LIQUID	390	177	7.40	C-746-Q	PGDP	RTM
119049	119049-01	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	9/27/05	LIQUID	66	30	7.40	C-752-A	C-410	RTM
119049	119049-02	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	5/13/10	LIQUID	40	18	0.67	C-752-A	C-410	RTM
119301	119301-01	CL	USEC PCB OIL/SOLVENT	12/8/10	LIQUID	42	19	0.67	C-710 SAA	C-710	RTM
120384	120384-03	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED) Tank S-47	2/9/10	LIQUID	23,352	10592	401.04	C-753-A	OUTFALL 10	TM
120384	120384-04	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED) Tank S-63	2/9/10	LIQUID	21,684	9836	401.04	C-753-A	OUTFALL 10	TM
120432	120432-02	CL	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	4/7/10	LIQUID	45	20	0.67	C-733	PGDP	RTM
120436	120436-01	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	LIQUID	43	20	4.00	C-733	OUTFALL	RTM
120436	120436-02	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	LIQUID	54	24	4.00	C-733	OUTFALL	RTM
120436	120436-03	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	7/12/10	LIQUID	60	27	4.00	C-733	OUTFALL	RTM
120436	120436-04	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	8/30/10	LIQUID	8	4	4.00	C-733	OUTFALL	RTM
104002	104002-01	CS	PCB NON HAZARDOUS SAMPLE RESIDUALS	6/1/01	SOLID	250	113	4.00	C-710	C-710	TM
104006	104006-01	CS	PCB/COMBUSTIONABLE RAD SOLIDS (EMPTY SAMPLE CONTAINERS, PPE, PLASTIC, PAPER, GLASS, ETC.) DTS 07-19-01 LAB WASTE MG SEE ATTACHED EMAIL F001 PCB	7/19/01	SOLID	67	30	4.00	C-746-Q	C-710	RTM
104010	104010-01	CS	PCB HAZARDOUS SAMPLE RESIDUALS	12/18/02	SOLID	15	7	0.67	C-710	C-710	TM
104013	104013-01	CS	USEC PCB SOLID LAB WASTE	3/7/03	SOLID	25	11	0.67	C-710 SAA	C-710	RTM
104015	104015-01	CS	USEC PCB SOLID LAB WASTE	5/20/03	SOLID	75	34	4.00	C-710 SAA	C-710	TM
104017	104017-01	CS	USEC PCB SOLID LAB WASTE	7/10/03	SOLID	75	34	4.00	C-710 SAA	C-710	TM
104021	104021-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	75	34	4.00	C-710 SAA	C-710	TM
104022	104022-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	100	45	4.00	C-710 SAA	C-710	TM
104953	104953-01	CS	USEC PCB SOLID LAB WASTE	9/21/07	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104957	104957-01	CS	USEC PCB SOLID LAB WASTE	8/18/09	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104958	104958-01	CS	PCB/RCRA SOLID LAB WASTE	6/18/10	SOLID	25	11	0.67	C-710 SAA	C-710	TM

Table 10.2. PCB Waste Inventory as of January 1, 2011 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (LBS)	Gross Wt (KG)	Net Vol (ft3)	Facility	Source	Waste Category
104976	104976-01	CS	RCRA HAZARDOUS PCB SOLID LAB WASTE, SODIUM SULFATE	6/14/01	SOLID	20	9	0.67	C-710	C-710	RTM
104982	104982-01	CS	USEC PCB SOLID LAB WASTE	6/18/04	SOLID	20	9	0.67	C-710 SAA	C-710	RTM
104986	104986-01	CS	USEC PCB SOLID LAB WASTE	8/15/06	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
107159	107159-01	CS	MISC WASTE FROM PCB TROUGHING ACTIVITIES (DRIP LEGS/RAGS/PVC 1" PIPING/BOLTS/NUTS/GLOVES)	8/16/10	SOLID	89	40	7.40	C-746-P 2	PROCESS BLU	TM
107908	107908-01	CS	PCB DOOR HINGES, PCB OIL SOAKED MAT, PPE, PLASTIC, ABSORBENT PADS, USED CLOR-N-OIL PCB KITS (NO LIQUID)	1/7/10	SOLID	436	198	7.40	C-752-A	C-340	TM
108553	108553-01	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS, PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	7/9/09	SOLID	108	49	7.40	C-746-Q	C-337	TM
108553	108553-02	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS, PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	7/10/09	SOLID	114	52	7.40	C-746-Q	C-337	TM
108553	108553-03	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS, PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	12/29/09	SOLID	108	49	7.40	C-746-Q	C-337	TM
108554	108554-01	CS	PPE, RAGS, MOPHEAD PCB CONTAMINATED SOLIDS FROM SPILL CLEANUP AND SPILL AREA SAMPLING ACTIVITIES. NOT ASSOCIATED WITH VENT DUCTS PER M. GOLIGHTLY	7/17/09	SOLID	130	59	7.40	C-752-A	C-337	TM
108966	108966-01	CS	PCB METAL/EQUIPMENT	7/14/09	SOLID	500	227	90.00	C-337	C-337	TM
109680	109680-01	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	6/9/10	SOLID	104	47	7.40	C-746-Q	PGDP	TM
109680	109680-02	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/8/10	SOLID	94	43	7.40	C-746-Q	PGDP	TM
109680	109680-03	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/27/10	SOLID	92	42	7.40	C-746-Q	PGDP	TM
109682	109682-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	SOLID	116	53	7.40	C-746-Q	PGDP	TM
109682	109682-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	10/7/10	SOLID	112	51	7.40	C-746-Q	PGDP	TM
109682	109682-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	SOLID	134	61	7.40	C-746-Q	PGDP	TM
109682	109682-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	SOLID	84	38	7.40	C-746-Q	PGDP	TM
116304	116304-01	CS	GLASS VIALS (EMPTY) ASSOCIATED WITH PCB TEST KIT.	10/6/10	SOLID	5	2	0.67	C-760	ER SOU C-611	TM
118345	118345-01	CS	PPE, RAGS, PADS, PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	SOLID	106	48	7.40	C-746-Q	C-337	TM
118346	118346-01	CS	PCB SOLIDS (HOSES/TOWELS/PPE) (ELECTRICAL MAINTENANCE ACTIVITIES INSIDE CAGE AND ON CAPACITOR REMOVAL - RFD 118531)	1/11/10	SOLID	148	67	7.40	C-752-A	C-337	TM
118363	118363-01	CS	PCB VENT DUCT SOLIDS	7/28/10	SOLID	100	45	7.40	C-331 GSA	C-331	TM
118370	118370-01	CS	PCB SOLIDS	6/25/09	SOLID	100	45	7.40	C-331	C-331	TM
118449	118449-01	CS	FLOOR SWEEP PROFILE # 6202-14	7/16/10	SOLID	1,702	772	48.00	C-752-A	C-340	TM
118509	118509-01	CS	PCB METAL	4/28/10	SOLID	500	227	90.00	C-333 GSA	C-333	RTM
118511	118511-01	CS	PCB METAL/EQUIPMENT	11/8/10	SOLID	3,279	1487	90.00	C-337 GSA	C-337	TM
118512	118512-01	CS	FAN BELTS/PPE FROM BUILDING VENTILATION SYSTEM USEC	5/4/10	SOLID	99	45	7.40	C-333 GSA	C-333	TM
118513	118513-01	CS	PCB SOLIDS	6/1/10	SOLID	200	91	7.40	C-333 GSA	C-333	TM
118521	118521-01	CS	PCB METAL	2/16/10	SOLID	500	227	90.00	C-335 GSA	C-335	TM
118522	118522-01	CS	PCB METAL	4/8/10	SOLID	500	227	90.00	C-331 GSA	C-331	TM
118527	118527-01	CS	PCB SOLIDS	11/8/10	SOLID	100	45	7.40	C-337 GSA	C-337	TM
118529	118529-01	CS	PCB SAMPLE RESIDUALS FROM DOE PROJECTS. DATA ATTACHED. SAMPLES IN ORIGINAL CONTAINERS IN INDIVIDUAL BAGS. DTS 3-17-10	3/17/10	SOLID	98	44	7.40	C-746-Q	C-710	TM
118536	118536-01	CS	PCB SOLIDS	8/17/10	SOLID	100	45	7.40	C-335 GSA	C-335	TM
118537	118537-01	CS	PPE, RAGS, PADS, HOSES, PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	SOLID	123	56	7.40	C-746-Q	C-337	TM
118539	118539-01	CS	PCB VENT DUCT SOLIDS	12/7/10	SOLID	100	45	7.40	C-337 GSA	C-337	TM

Table 10.2. PCB Waste Inventory as of January 1, 2011 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (LBS)	Gross Wt (KG)	Net Vol (ft3)	Facility	Source	Waste Category
118540	118540-01	CS	PCB VENT DUCT SOLIDS	9/29/10	SOLID	200	91	7.40	C-337 GSA	C-337	TM
118541	118541-01	CS	PCB SOLIDS	10/22/10	SOLID	200	91	7.40	C-337 GSA	C-337	TM
118542	118542-01	CS	PAINT CHIPS PCB CONTAMINATED SAMPLED ASSOCIATED WITH PROJECT C-RS-DD06-WESPNT C-746-A	10/22/10	SOLID	6	3	0.67	C-752-A	C-710	TM
118549	118549-01	CS	ANGLE-IRON SUPPORT WITH PCB GASKET MATERIAL, REMOVED FROM DUCT WORK ON C-335 CONTROL ROOM	12/2/10	SOLID	1,841	835	90.00	C-335 GSA	C-335	TM
118550	118550-01	CS	PCB CONTAMINATED METAL (EXHAUST FAN MOTORS, ETC. WITH SURFACE OIL CONTAMINATION)	11/24/10	SOLID	4,860	2204	90.00	C-333 GSA	C-333	TM
118650	118650-01	CS	DUCTS, WITH PCB GASKETS W/LEAD	6/2/10	SOLID	1,482	672	90.00	C-752-A	C-340	RTM
118650	118650-02	CS	DUCTS, WITH PCB GASKETS W/LEAD (PLUS RFD 118672-01, 5-GAL)	5/4/10	SOLID	1,994	904	90.00	C-752-A	C-340	RTM
118653	118653-02	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	4/22/10	SOLID	104	47	7.40	C-746-Q	PGDP	TM
118732	118732-01	CS	PCB CONTAMINATED WELDING RODS (REMOVED FROM WID 120845-01 ST-90).	5/28/08	SOLID	30	14	0.67	C-752-A	C-337	TM
118883	118883-01	CS	VACUUM DUST - D006, PCB	8/30/10	SOLID	240	109	7.40	C-746-Q	C-410	RTM
118885	118885-01	CS	PCB, RCRA GASKETS W/METAL	9/7/10	SOLID	2,578	1169	90.00	C-746-Q	C-340	RTM
118932	118932-01	CS	SPENT PRE AND POST-FILTERS FROM CARBON FILTRATION SYSTEM. FILTERS WERE USED DURING TREATMENT OF PCB REGULATED WASTE WATER FROM OUTFALL 010.	5/26/10	SOLID	100	45	7.40	C-752-A	C-752-A	TM
118992	118992-01	CS	PCB CONTAMINATED HYPALON/DEBRIS FROM CLEANUP OF C-ZONE IN TRASH SORTING AREA AT C-746-A. GENERATED FROM C-746-A RCRA CLOSURE ACTIVITIES.	8/10/10	SOLID	12,900	5851	90.00	C-753-A	C-746-A	TM
119052	119052-01	CS	(METAL) GSA G-746-A-01 FUEL/OIL LINES CONTAMINATED W/PCBS	6/17/10	SOLID	380	172	11.40	C-746-Q	C-746	TM
119067	119067-01	CS	PCB CONTAMINATED PIPE, VALVES, INSULATION, METAL PALLET, PPE, WATER HEATER, DOOR HINGES, GENERATOR, MOTORS, PANALS, SHOP VACS, PUMPS, COMPRESSOR, CONDUIT, TRANSFORMERS	7/12/10	SOLID	32,540	14760	686.00	C-753-A	C-340	TM
119094	119094-01	CS	VACUUM DUST - D006, PCB	8/16/10	SOLID	194	88	7.40	C-746-Q	C-410	RTM
119135	119135-01	CS	PIPE/HOSE/SAW BLADES/PPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/23/10	SOLID	2,660	1207	90.00	C-746-Q	C-411	RTM
119135	119135-02	CS	PIPE/HOSE/SAW BLADES/PPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/30/10	SOLID	3,110	1411	90.00	C-746-Q	C-411	RTM
119185	119185-01	CS	PCB OVERSIZED DEBRIS (MOTOR, VALVES, SCRAP METAL)	11/17/10	SOLID	19,540	8863	686.00	C-753-A	C-340	TM
119196	119196-01	CS	PCB/RCRA GASKETS D007 & D008	12/2/10	SOLID	2,438	1106	90.00	C-752-A	C-340	RTM
120140	120140-01	CS	PPE (LATEX GLOVES)	9/2/09	SOLID	184	83	7.40	C-746-Q	PGDP	RTM
120409	120409-01	CS	SAMPLE RETURNS (SOIL)	2/19/10	SOLID	119	54	7.40	C-746-Q	PGDP	TM
120418	120418-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/12/10	SOLID	110	50	7.40	C-746-Q	C-755	TM
120431	120431-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	3/26/10	SOLID	116	53	7.40	C-752-A	C-611 (ER SO)	TM
120431	120431-02	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/7/10	SOLID	92	42	7.40	C-752-A	C-611 (ER SO)	TM
149			TOTAL			249,363	113,111	7,311			

SUMMARY 2011 BEGINNING INVENTORY OF PCB WASTES

A	ARTICLES	2	72500	32886	2737
AC	ARTICLE CONTAINERS	29	25810	11707	618
CL	CONTAINER - LIQUID*	48	52292	23720	974
CS	CONTAINER - SOLID**	70	98761	44798	2982
	TOTAL	149	249363	113111	7311

* includes portable tanks
 ** includes shipping containers/railcars

Table 10.3. Corrections and Adjustments to Previous Inventory

ADJ +1	ADJ -1	RFD	Waste ID	PCB Item	Description	PCB Date	Physic al	Gross Wt (lbs)	KG	Net Vol (ft3)	Destination WID	CURRENT Facility	Source	Waste Cat	Comments
0	-1	106744	106744-01	A	PCB TRANSFORMER U2C3 "B", DRAINED, GE B983126	11/7/05	SOLID	34,500	15649	1297.00	C-337 GSA	C-337	C-337	TM	Voided, Returned to USEC
0	-1	107839	107839-01	A	PCB TRANSFORMER U2C8 "B", DRAINED	6/27/04	SOLID	38,000	17237	1440.00	C-337 GSA	C-337	C-337	TM	Voided, Returned to USEC
0	-1	106750	106750-01	AC	PCB LIGHT BALLAST	6/10/09	SOLID	350	159	7.40	C-337	C-337	C-337	TM	Voided, Not in System
0	-1	118357	118357-01	AC	PCB LIGHT BALLAST	11/12/08	SOLID	350	159	7.40	C-335	C-335	C-335	TM	Voided, Not in System
0	-1	118366	118366-01	AC	PCB BALLAST	4/26/10	SOLID	350	159	7.40	C-333 GSA	C-333	C-333	TM	Voided, Not in System
0	-1	118503	118503-01	AC	PCB BALLAST	3/30/10	SOLID	350	159	7.40	C-337 GSA	C-337	C-337	RTM	Voided, Not in System
0	-1	103223	103223-01	CL	PCB CONTAMINATED METHYLENE CHLORIDE LOCATED IN S-709-2	10/5/00	LIQUID	24	11	4.00	C-710	C-710	C-710	RTM	Voided, Empty
0	-1	103241	103241-01	CL	RCRA HAZARDOUS / PCB / RAD, HEXANE RESIDUE LIQUIDS.	5/17/00	LIQUID	4	2	0.67	C-710	C-710	C-710	RTM	Voided, Non-PCB
0	-1	104012	104012-01	CL	USEC PCB LIQUID LAB WASTE	2/10/03	LIQUID	20	9	0.67	C-710 SAA	C-710	C-710	RTM	Shipped from USEC
0	-1	104014	104014-01	CL	USEC PCB LIQUID LAB WASTE	5/16/03	LIQUID	90	41	2.00	C-710 GSA	C-710	C-710	TM	Sampled <50 ppm
0	-1	104016	104016-01	CL	USEC PCB LIQUID LAB WASTE	6/6/03	LIQUID	45	20	0.67	C-710 GSA	C-710	C-710	TM	Sampled <50 ppm
0	-1	104020	104020-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	60	27	2.00	C-710 GSA	C-710	C-710	TM	Sampled <50 ppm
0	-1	104023	104023-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	35	16	0.67	C-710 SAA	C-710	C-710	RTM	Shipped from USEC
0	-1	104024	104024-01	CL	USEC PCB LIQUID LAB WASTE	1/7/04	LIQUID	30	14	0.67	C-710 SAA	C-710	C-710	RTM	Shipped from USEC
0	-1	104954	104954-01	CL	USEC PCB LIQUID LAB WASTE	9/27/07	LIQUID	5	2	0.67	C-710 SAA	C-710	C-710	RTM	Sampled <50 ppm
0	-1	104955	104955-01	CL	USEC PCB LIQUID LAB WASTE	1/16/08	LIQUID	5	2	0.67	C-710 SAA	C-710	C-710	RTM	Shipped from USEC
0	-1	104956	104956-01	CL	USEC PCB LIQUID LAB WASTE	1/18/08	LIQUID	5	2	0.67	C-710 SAA	C-710	C-710	RTM	Shipped from USEC
0	-1	104952	104952-01	CL	USEC PCB LIQUID LAB WASTE	11/6/09	LIQUID	5	2	0.67	C-710 SAA	C-710	C-710	RTM	Sampled <50 ppm
1	-1	109189	109189-01	CL	TREATED RAIN WATER FROM FLOOR OF C-340 (FROM S48/118749-01 & 118673-01 THROUGH -07).	5/3/10	LIQUID	13235	6009	334.2	C-752-A	C-340	C-340	TM	
0	-1	109688	109688-03	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/30/11	LIQUID	1	0.454	7.4	C-746-Q	PGDP	PGDP	RTM	REPACK-TRM
0	-1	109690	109690-03	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	8/18/11	LIQUID	1	0.454	7.4	C-746-Q	PGDP	PGDP	RTM	REPACK-TRM
0	-1	118673	118673-01	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	426	193	7.40	C-746-Q	C-340	C-340	TM	118673-01 thru -07 and 118749- 01 were repackaged into 109189- 01 on 5/19/11. 109189-01 was treated and split into 109199-01 thru -06 (LLW water) on 8/5/11 and subsequently shipped offsite on 8/16/11.
0	-1	118673	118673-02	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	428	194	7.40	C-746-Q	C-340	C-340	TM	
0	-1	118673	118673-03	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	450	195	7.40	C-746-Q	C-340	C-340	TM	
0	-1	118673	118673-04	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	392	178	7.40	C-746-Q	C-340	C-340	TM	
0	-1	118673	118673-04	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	392	178	7.40	C-746-Q	C-340	C-340	TM	

Table 10.3. Corrections and Adjustments to Previous Inventory (Continued)

ADJ +1	ADJ -1	RFD	Waste ID	PCB Item	Description	PCB Date	Physic al	Gross Wt (lbs)	KG	Net Vol (ft3)	Destination WID	CURRENT Facility	Source	Waste Cat	Comments
		118673	118673-05	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	LIQUID	496	225	7.40		C-746-Q	C-340	TM	
0	-1	118673	118673-06	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/20/10	LIQUID	419	190	7.40		C-746-Q	C-340	TM	
0	-1	118673	118673-07	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	6/24/10	LIQUID	187	85	7.40		C-746-Q	C-340	TM	
0	-1	118749	118749-01	CL	RAINWATER FROM THE FLOOR OF C- 340	3/15/11	LIQUID	10981	4985	401.04		C-752-A	C-340	TM	
0	-1	120384	120384-03	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED) Tank S-47	2/9/10	LIQUID	23,352	10592	401.04		C-753-A	OUTFALL 1 TM		
0	-1	120384	120384-04	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED) Tank S-63	2/9/10	LIQUID	21,684	9836	401.04		C-753-A	OUTFALL 1 TM		
1	0	109239	109239-01	CS	CONSOLIDATION OF PCB CONTAMINATED TRASH IN CONTAINERS FROM USEC AND WASTE OPERATIONS. (SEE ATTACHED LIST OF CONTAINERS. THREE OF THE NINE SHOWN ON THE LIST WILL BE SELECTED BY FIELD OPERATIONS TO BE INCLUDED IN THE SEALAND ALONG WITH ALL DRUMS FROM THE LIST. THE REMAINING BOXES WILL NOT BE INCLUDED ON THIS RFD)	5/28/08	SOLID	16600	7536	1171		ENERGYSOL	PGDP	TM	
1	0	109312	109312-01	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/13/10	SOLID	23078	10477	1173	109312-01	ENERGYSOL	C-340	RTM	
1	-1	109312	109312-02	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/23/10	SOLID	238	108	7.4	109312-01	C-752-A	C-340	RTM	
1	-1	109312	109312-03	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/16/10	SOLID	336	153	7.4	109312-01	C-752-A	C-340	RTM	
1	-1	109312	109312-04	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/13/10	SOLID	86	39	7.4	109312-01	C-752-A	C-340	RTM	
1	-1	109312	109312-05	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/23/10	SOLID	82	37	7.4	109312-01	C-752-A	C-340	RTM	

Table 10.3. Corrections and Adjustments to Previous Inventory (Continued)

ADJ	ADJ	RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Destination WID	CURRENT Facility	Source	Waste Cat	Comments
0	-1	109312	109312-06	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	SOLID	56	25	4	109312-01	C-752-A	C-340	RTM	
0	-1	109312	109312-07	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	SOLID	18	8	4	109312-01	C-752-A	C-340	RTM	
1	-1	109312	109312-08	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	11/29/10	SOLID	200	91	7.4	109312-01	C-752-A	C-340	RTM	
0	-1	109312	109312-09	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	SOLID	20	9	0.67	109312-01	C-752-A	C-340	RTM	
1	0	109718	109718-01	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	374	170	7.4		ENERGYSOL	PGDP	TM	
1	0	109718	109718-02	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	562	255	7.4		ENERGYSOL	PGDP	TM	
1	0	109718	109718-03	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	404	183	7.4		ENERGYSOL	PGDP	TM	
1	0	109718	109718-04	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	472	214	7.4		ENERGYSOL	PGDP	TM	
1	0	109718	109718-05	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	474	215	7.4		ENERGYSOL	PGDP	TM	
1	0	109718	109718-06	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	362	164	7.4		ENERGYSOL	PGDP	TM	
1	0	119038	119038-01	CS	PCB BALLASTS REMOVED FROM PCB/RCRA GASKETS D007 & D008	6/8/10	SOLID	250	114	7.4		ENERGYSOL	C-410	TM	
0	-1	119196	119196-01	CS	PCB/RCRA GASKETS D007 & D008	12/2/10	SOLID	2,438	1106	90.00		C-752-A	C-340	RTM	Voided, Non-PCB

15 -40 = -25

ADJ +	ADJ -	NET CHANGE
0	-2	A
0	-4	AC
1	-25	CL
14	-9	CS
15	-40	NET CHANGE

Table 10.4. PCB Wastes Generated in 2011

RFD	Waste ID	PCB Item	Description	PCB Date	GrossWt (lbs)	GrossWt (kgs)	NetVol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109432	109432-01	AC	BALLASTS	8/15/11	450	204	7.4 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109150	109150-01	AC	BEARING, MOTORS, GEAR BOXES, PIPE, PPE, PALLETS	6/21/11	4658	2113	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
19314	19314-01	AC	GE TRANSFORMER SN 7731588, REMOVED FROM C-633 3PH1 LOCATION.	4/18/11	5100	2313	306 SOLID	C-753-A	C-727	TN	STORED	
109262	109262-01	AC	LIGHT BALLAST	3/12/11	468	211	7.4 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109254	109254-01	AC	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	3/11/11	498	226	7.4 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109255	109255-01	AC	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	3/11/11	534	242	7.4 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109116	109116-01	AC	MOTOR, GEAR BOXES, SCRAP METAL	4/14/11	3556	1613	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109340	109340-01	AC	MOTORS, GEAR BOXES, PPE	5/23/11	5858	2657	90 SOLID	NITS	C-340	TM	SHIPPED	
109294	109294-01	AC	MOTORS, SCRAP METAL, SHEAR	4/28/11	16300	7394	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109132	109132-01	AC	OVERSIZED DEBRIS, METAL, WOOD, PPE	4/13/11	15880	7203	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109495	109495-01	AC	PCB BALLAST/CAPACITOR	11/17/11	58	26	0.67 SOLID	C-752-A	C-340	TM	STORED	
109338	109338-01	AC	PCB BALLASTS	8/12/11	440	200	7.4 SOLID	C-752-A	C-410	TM	STORED	
109338	109338-02	AC	PCB BALLASTS	12/19/11	494	224	7.4 SOLID	C-752-A	C-410	TM	STORED	
109433	109433-01	AC	PCB BALLASTS	8/16/11	452	205	7.4 SOLID	C-752-A	C-340	TM	REPACK-TRM	
19355	19355-01	AC	PCB BALLASTS	8/30/11	261	118	7.4 SOLID	C-752-A	C-727	TM	STORED	
19355	19355-02	AC	PCB BALLASTS	8/30/11	342	155	7.4 SOLID	C-752-A	C-727	TM	STORED	
19315	19315-01	AC	PCB CAPACITORS. ORIGINATED FROM UNIT 4 CELL 4 A/B. NON-LEAKING/INTACT.	5/16/11	4417	2004	90 SOLID	TOWNSITE	C-337	TM	SHIPPED	
19315	19315-02	AC	PCB CAPACITORS. ORIGINATED FROM UNIT 4 CELL 4 A/B. NON-LEAKING/INTACT.	5/16/11	4158	1886	90 SOLID	TOWNSITE	C-337	TM	SHIPPED	
19354	19354-01	AC	PCB CONTAMINATED METAL (LIGHT SHADES, FAN MOTORS)	11/7/11	4724	2143	90 SOLID	C-746-Q	C-337	TM	STORED	
109396	109396-01	AC	PCB REMEDIATION DEBRIS, MOTORS, GEARS, PUMPS, SCRAP METAL, PPE, WOOD, PLASTIC	7/18/11	17580	7974	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109320	109320-01	AC	PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, PPE, SAND BAGS	5/16/11	16920	7675	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109415	109415-01	AC	PCB REMEDIATION WASTE - METAL, PPE AND WOOD	8/31/11	16340	7412	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109422	109422-01	AC	PCB REMEDIATION WASTE - PPE, WOOD, CARDBOARD, SCRAP METAL	8/9/11	12800	5806	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109321	109321-01	AC	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, MOTORS, GEAR BOXES, ABSORBENT, BRICK, TRASH	5/16/11	19140	8682	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109328	109328-01	AC	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, PPE	5/17/11	16380	7430	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
19310	19310-01	AC	PCB SECONDARY BUSHINGS. (2) ONE PER CRATE.	3/29/11	830	376	62 SOLID	C-746-X	C-746-X	TM	STORED	
19310	19310-02	AC	PCB SECONDARY BUSHINGS. (2) ONE PER CRATE.	3/29/11	815	370	62 SOLID	C-753-A	C-746-X	TM	STORED	
109493	109493-01	AC	PCB SOLID DEBRIS - METALLIC, PLASTIC, PAPER	11/16/11	3230	1465	96 SOLID	C-752-A	C-340	TM	STORED	
19321	19321-01	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-02	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-03	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-04	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	146	66	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-05	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-06	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	156	71	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-07	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	158	72	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-08	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-09	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	156	71	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-10	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	162	73	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
19321	19321-11	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM), ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	158	72	7.4 SOLID	TOWNSITE	C-333	TM	SHIPPED	
109149	109149-01	CL	HYDRAULIC FLUID FROM DEGREASER UNIT IN C-340	12/21/11	62	28	7.4 LIQUID	DSSI	C-340	RTM	SHIPPED	

Table 10.4. PCB Wastes Generated in 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	GrossWt (lbs)	GrossWt (kgs)	NetVol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109208	109208-01	CL	RCRATSCA LIQUID SAMPLE RETURNS	10/5/11	188	85	7.4 LIQUID	C-752-A	PGDP	RTM	STORED	
109208	109208-02	CL	RCRATSCA LIQUID SAMPLE RETURNS	10/11/11	246	112	7.4 LIQUID	C-752-A	PGDP	RTM	STORED	
109208	109208-03	CL	RCRATSCA LIQUID SAMPLE RETURNS	11/11/11	280	127	7.4 LIQUID	C-752-A	PGDP	RTM	STORED	
109216	109216-01	CL	PCB CONTAMINATED LIQUID SAMPLE RETURNS WITH FLASHPOINTS BELOW 140 DEGREES F (VENT DUCT OIL).	10/5/11	1	0	4 LIQUID	C-733	PGDP	RTM	STORED	
109395	109395-01	CL	USED PCB OIL, HAZ.	7/13/11	426	193	7.4 LIQUID	DSSI	C-340	RTM	SHIPPED	
109435	109435-01	CL	PCB OILS	8/17/11	202	92	7.4 LIQUID	C-752-A	C-340	TM	STORED	
109442	109442-01	CL	RAIN WATER TO BE TREATED AT C-752-A	8/18/11	2502	1135	160.42 LIQUID	C-752-A	C-340	TM	STORED	
109683	109683-01	CL	PCB VENTILATION DUCT OIL/WATER	1/12/11	412	187	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109683	109683-02	CL	PCB VENTILATION DUCT OIL/WATER	3/3/11	432	196	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109683	109683-03	CL	PCB VENTILATION DUCT OIL/WATER	4/6/11	408	185	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109686	109686-01	CL	PCB VENTILATION DUCT OIL/WATER	4/27/11	491	223	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109686	109686-02	CL	PCB VENTILATION DUCT OIL/WATER	5/4/11	445	202	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109686	109686-03	CL	PCB VENTILATION DUCT OIL/WATER	6/27/11	489	222	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109688	109688-01	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/29/11	300	136	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109688	109688-02	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/30/11	442	200	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109688	109688-03	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/30/11	1	0	7.4 LIQUID	DSSI	PGDP	RTM	REPACK-TRM	
109690	109690-01	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	8/4/11	424	192	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109690	109690-02	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	9/28/11	443	201	7.4 LIQUID	DSSI	PGDP	RTM	SHIPPED	
109690	109690-03	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	8/18/11	1	0	7.4 LIQUID	C-746-Q	PGDP	RTM	REPACK-TRM	
109691	109691-01	CL	PCB VENT DUCT OIL/WATER FROM TROUGH DRAINING	12/7/11	396	180	7.4 LIQUID	C-746-Q	PGDP	RTM	STORED	
18749	18749-01	CL	RAINWATER FROM THE FLOOR OF C-340	3/15/11	10981	4981	401.04 LIQUID	C-752-A	C-340	TM	REPACK-TRM	
19313	19313-01	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	414	188	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-02	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	316	143	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-03	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	396	180	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-04	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	436	198	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-05	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	438	199	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-06	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	430	195	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-07	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	444	201	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-08	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	438	199	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-09	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	434	197	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-10	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	428	194	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-11	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	424	192	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-12	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	430	195	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19313	19313-13	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	134	61	7.4 LIQUID	CLEANHARLA	C-633	TN	SHIPPED	
19316	19316-01	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	416	189	7.4 LIQUID	C-752-A	C-533	TM	STORED	
19316	19316-02	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	324	147	7.4 LIQUID	C-752-A	C-533	TM	STORED	
19316	19316-03	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	414	188	7.4 LIQUID	C-752-A	C-533	TM	STORED	
19316	19316-04	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	420	191	7.4 LIQUID	C-752-A	C-533	TM	STORED	
19316	19316-05	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	426	193	7.4 LIQUID	C-752-A	C-533	TM	STORED	
19316	19316-06	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	404	183	7.4 LIQUID	C-752-A	C-533	TM	STORED	
108258	108258-01	CS	PCB DEBRIS, ELECTRIC MOTORS, SCREW CONVEYOR, HOPER, SCRAP METAL	3/11/11	6208	2816	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
108264	108264-01	CS	PCB DEBRIS, ELECTRIC MOTORS, UFA EQUIPMENT, GEARS AND GEARBOX	3/13/11	5312	2410	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	

Table 10.4. PCB Wastes Generated in 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	GrossWt (lbs)	GrossWt (kgs)	NetVol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109285	109285-01	CS	PCB DEBRIS, ELECTRIC MOTORS, UF4 EQUIPMENT, GEARS AND GEARBOX	3/13/11	4810	2182	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109275	109275-01	CS	PCB DEBRIS, MOTORS, PPE, SCALE	3/15/11	4032	1829	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109115	109115-01	CS	PCB CONTAMINATED HVAC FAN, HOUSING, SCRAP METAL, BEARINGS	4/14/11	2498	1133	90 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109137	109137-01	CS	PCB DEBRIS, SCRAP METAL, PPE	4/16/11	13940	6323	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109145	109145-01	CS	PCB DEBRIS, SCRAP METAL, BRICK, PPE	4/20/11	25480	11558	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109146	109146-01	CS	PCB REMEDIATION, SCRAP METAL	4/20/11	19280	8745	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109148	109148-01	CS	PCB REMEDIATION, SCRAP METAL	4/20/11	18180	8246	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109187	109187-01	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/25/11	1430	649	90 SOLID	C-752-A	C-752-A	TM	REPACK-TRM	
109187	109187-02	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/25/11	1496	679	90 SOLID	C-752-A	C-752-A	TM	REPACK-TRM	
109187	109187-03	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/19/11	1394	632	90 SOLID	C-752-A	C-752-A	TM	REPACK-TRM	
109187	109187-04	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	6/2/11	1832	831	90 SOLID	ENERGYSOL	C-752-A	TM	SHIPPED	
109207	109207-01	CS	SOLID SAMPLE RETURNS	10/5/11	220	100	7.4 SOLID	C-752-A	PGDP	RTM	STORED	
109207	109207-02	CS	SOLID SAMPLE RETURNS	9/9/11	1	0	7.4 SOLID	C-752-A	PGDP	RTM	GENERATED	
109207	109207-03	CS	SOLID SAMPLE RETURNS	9/9/11	1	0	7.4 SOLID	C-752-A	PGDP	RTM	GENERATED	
109218	109218-01	CS	USED CHLOR-D-TECT KITS WITH EMPTIED VIALS. LIQUID WERE PREVIOUSLY REMOVED. (ORIGINALLY WID 108132-01 PRIOR TO LIQUID REMOVAL)	10/12/11	17	8	0.87 SOLID	C-746-Q	C-746-Q	TM	STORED	
109221	109221-01	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	702	318	11.4 SOLID	C-752-A	C-752-A	TM	STORED	
109221	109221-02	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	702	318	11.4 SOLID	C-752-A	C-752-A	TM	STORED	
109221	109221-03	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	648	294	11.4 SOLID	C-752-A	C-752-A	TM	STORED	
109221	109221-04	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	696	316	11.4 SOLID	C-752-A	C-752-A	TM	STORED	
109292	109292-01	CS	PCB DEBRIS/UF4 SYSTEM	4/28/11	4734	2147	90 SOLID	NTS	C-340	TM	SHIPPED	
109293	109293-01	CS	PCB DEBRIS/UF4 SYSTEM	4/29/11	3216	1459	90 SOLID	NTS	C-340	TM	SHIPPED	
109295	109295-01	CS	PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, BRICK, PPE, WIRE/CONDUIT, ANGLE IRON	5/2/11	25620	11621	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109296	109296-01	CS	PCB DEBRIS/UF4 SYSTEM	4/29/11	4282	1942	90 SOLID	NTS	C-340	TM	SHIPPED	
109311	109311-01	CS	DEBRIS, SCRAP METAL, BRICKS, CONDUIT, PPE	5/12/11	15680	7112	686 SOLID	ENERGYSOL	C-340	TM	SHIPPED	
109312	109312-06	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	56	25	4 SOLID	C-752-A	C-340	RTM	REPACK-TRM	
109312	109312-07	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	18	8	4 SOLID	C-752-A	C-340	RTM	REPACK-TRM	

Table 10.4. PCB Wastes Generated in 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	GrossWt (lbs)	GrossWt (kgs)	NetVol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109312	109312-09	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/7/11	20	9	0.87	SOLID	C-752-A	C-340	RTM	REPACK-TRM
109316	109316-01	CS	DEBRIS, SCRAP METAL, PLASTIC, CONDUIT, PPE, RAD TRASH	5/13/11	13680	6205	686	SOLID	ENERGYSOL	C-340	TM	SHIPPED
109317	109317-01	CS	PCB REMEDIATION WASTE (SCRAP METAL)	5/13/11	16480	7475	686	SOLID	ENERGYSOL	C-340	TM	SHIPPED
109327	109327-01	CS	PCB REMEDIATION/OVERSIZE DEBRIS, SCRAP METAL, WOOD, PLASTIC	5/17/11	15480	7022	686	SOLID	ENERGYSOL	C-340	TM	SHIPPED
109335	109335-01	CS	PCB REMEDIATION/OVERSIZE DEBRIS, SCRAP METAL, PPE, WOOD	5/19/11	13060	5924	686	SOLID	ENERGYSOL	C-340	TM	SHIPPED
109355	109355-01	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/22/11	26080	11830	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-02	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/23/11	30300	13744	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-03	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/23/11	34060	15450	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-04	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/27/11	40180	18226	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-05	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	28520	12937	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-06	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	36380	16502	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-07	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	39460	17899	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-08	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	39340	17845	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-09	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	36920	16747	786	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-10	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	33060	14996	535	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-11	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	36980	16774	535	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-12	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/6/11	42640	19342	535	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-13	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/7/11	33400	15150	535	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-14	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/12/11	34520	15658	303	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-15	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/12/11	35800	16239	303	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-16	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/13/11	33100	15014	303	SOLID	NTS	C-410	TM	SHIPPED
109355	109355-17	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/13/11	31700	14379	303	SOLID	NTS	C-410	TM	SHIPPED
109413	109413-01	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	25020	11349	303	SOLID	NTS	C-411	TM	SHIPPED
109413	109413-02	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	24400	11068	303	SOLID	NTS	C-411	TM	SHIPPED
109413	109413-03	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	24520	11122	303	SOLID	NTS	C-411	TM	SHIPPED
109413	109413-04	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/28/11	18520	8401	303	SOLID	NTS	C-411	TM	SHIPPED
109413	109413-05	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/28/11	15560	7058	303	SOLID	NTS	C-411	TM	SHIPPED
109429	109429-01	CS	VACUUM BAG DRUMS, SCRAP METAL, PLASTIC, PPE	8/17/11	2568	1165	96	SOLID	NTS	C-340	TM	SHIPPED
109455	109455-01	CS	PPE, PLASTIC BUCKETS, CONCRETE RUBBLE, PLASTIC, PAPER, BRUSH, ABSORBENTS	9/20/11	4540	2059	96	SOLID	C-752-A	C-410	TM	STORED

Table 10.4. PCB Wastes Generated in 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	GrossWt (lbs)	GrossWt (kgs)	NetVol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109489	109489-01	CS	PCB PAPER, PLASTIC, METALLIC	11/15/11	1570	712	96	SOLID	C-752-A	C-340	TM	STORED
109684	109684-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/12/11	104	47	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109684	109684-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/19/11	107	49	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109684	109684-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/31/11	114	52	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109684	109684-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	2/23/11	109	49	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109685	109685-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	3/8/11	106	48	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109685	109685-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	4/6/11	87	39	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109685	109685-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	4/13/11	95	43	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109687	109687-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	5/12/11	125	57	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109687	109687-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	6/28/11	119	54	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109687	109687-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	8/17/11	110	50	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109689	109689-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	11/1/11	99	45	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109689	109689-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	11/7/11	117	53	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
109689	109689-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	12/8/11	88	40	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
118516	118516-01	CS	PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP/RAGS, PPE, SHOE COVERS, PADS, GLOVES, APRON, RESPIRATOR CARTRIDGES, ETC.)	6/29/11	161	73	7.4	SOLID	C-746-Q	C-337	TM	STORED
118528	118528-01	CS	PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH BUILDING VENTILATION SYSTEM (GLOVES, APRON, PLIERS, SHOE COVERS, TYVEK, BELTS, RAGS)	6/2/11	109	49	7.4	SOLID	C-746-Q	C-337	TM	STORED
118626	118626-01	CS	FLOOR SWEEP, PPE	4/3/11	1646	747	90	SOLID	ENERGYSOL	C-340	TM	SHIPPED
118674	118674-01	CS	ACB/PCB FLOOR TILE, ELECTRICAL POTS WITH ACM WIRING. THIS CAME FROM A KNOWN PCB AREA. THE TILES WERE STAINED W/OIL.	3/14/11	2910	1320	90	SOLID	ENERGYSOL	C-340	TM	SHIPPED
118746	118746-01	CS	PPE AND BCS WASTE FROM OBSERVATION OF SITE-WIDE TM TRASH - HEU CONTAINERS	6/16/11	93	42	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
118746	118746-02	CS	PPE AND BCS WASTE FROM OBSERVATION OF SITE-WIDE TM TRASH - HEU CONTAINERS	6/15/11	81	37	7.4	SOLID	C-752-A	PGDP	TM	REPACK-TRM
119210	119210-01	CS	PCB CONTAMINATED ARTICLES - PUMP, CONDENSOR, TRANSFORMER	3/24/11	4480	2032	90	SOLID	ENERGYSOL	C-420	TM	SHIPPED
119318	119318-01	CS	PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES IN C-337	9/19/11	103	47	7.4	SOLID	C-746-Q	C-337	TM	STORED
119320	119320-01	CS	PCB CONTAMINATED METAL. ITEMS REMOVED FROM C-337- UTC5 CONTROL CABINET. CONTAMINATED BY PCB GASKET SPILL 1941. (WRENCH, TUBING, SAMPLE VOC ADAPTOR)	5/19/11	7	3	0.67	SOLID	C-746-Q	C-337	TM	STORED

2011 SUMMARY OF PCB WASTE GENERATED			LB	KG	FT3
ITEM COUNT					
0	A	ARTICLES	0	0	0
39	AC	ARTICLE CONTAINERS	173,977	79,120	6,703
41	CL	CONTAINERS - LIQUID *	27,138	12,310	847
80	CS	CONTAINERS - SOLIDS**	941,313	426,980	20,650
160		TOTAL 2011 GENERATED	1,142,428	518,409	28,199.34
		* INCLUDES PORTABLE TANKS			
		** INCLUDES BOXES, SHIPPING CONTAINERS AND RAILCARS			

Table 10.5. PCB Waste Received from Off-Site Facilities in 2011

No PCB waste was received from off-site facilities. Information was provided by the waste transportation in the waste disposition functional group.

Table 10.6. 2011 PCB Wastes Shipped Off-Site for Disposal

RFID	WasteID	PCB Item	Description	PCB Date	Physical	GrossWt(lbs)	GrossWt(kgs)	NetVol(ft3)	Manifest	Ship Date	Ship Location	Source	WasteCat
119054	119054-01	AC	(METAL) GSA-G-746-A-01 PCB LIGHT BALLASTS/CAPACITORS	6/23/10	SOLID	280	127	11.4	006841520	03/28/2011	ENERGYSOL	C-746	TM
109432	109432-01	AC	BALLASTS	8/15/11	SOLID	450	204	7.4	006841590	09/30/2011	ENERGYSOL	C-340	TM
118418	118418-01	AC	BALLASTS AND STARTERS - ORPHANED MATERIAL FOUND IN C-340 COMPLEX. INFORMATION PROVIDED IS BASED ON ORIGINAL LOG SHEET AND COMMUNICATION IDENTIFIED ON OUTSIDE OF CONTAINER. CONTAINER WAS NOT OPENED.	12/8/04	SOLID	203	92	7.4	006841518	03/28/2011	ENERGYSOL	C-340	RTM
109150	109150-01	AC	BEARING, MOTORS, GEAR BOXES, PIPE, PPE, PALLETS	6/21/11	SOLID	4658	2113	90	006841571	09/16/2011	ENERGYSOL	C-340	TM
108262	108262-01	AC	LIGHT BALLAST	3/12/11	SOLID	466	211	7.4	006841590	09/30/2011	ENERGYSOL	C-340	TM
108254	108254-01	AC	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	3/11/11	SOLID	498	226	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
108255	108255-01	AC	LIGHT BALLAST WRAPPED IN ABSORBENT PADS	3/11/11	SOLID	534	242	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
109116	109116-01	AC	MOTOR, GEAR BOXES, SCRAP METAL	4/14/11	SOLID	3556	1613	90	006841536	05/31/2011	ENERGYSOL	C-340	TM
109340	109340-01	AC	MOTORS, GEAR BOXES, PPE	5/23/11	SOLID	5858	2657	90	006841548	07/25/2011	NTS	C-340	TM
109294	109294-01	AC	MOTORS, SCRAP METAL, SHEAR	4/28/11	SOLID	16300	7394	686	006841542	06/24/2011	ENERGYSOL	C-340	TM
109132	109132-01	AC	OVERSIZED DEBRIS, METAL, WOOD, PPE	4/13/11	SOLID	15880	7203	686	006841544	07/08/2011	ENERGYSOL	C-340	TM
119195	119195-01	AC	PCB BALLASTS FROM LIGHT FIXTURES	11/30/10	SOLID	412	187	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
119168	119168-01	AC	PCB CAPACITORS (METAL) IN 15 GAL DRUM - SEE ATTACHED WICL FOR CONTEXT DESCRIPTION	11/11/10	SOLID	14	6	0.67	006841520	03/28/2011	ENERGYSOL	C-746	TM
103244	103244-01	AC	PCB CONTAMINATED LIGHT BALLAST DTS 1-10-01	1/10/01	SOLID	566	257	7.4	006841532	05/31/2011	ENERGYSOL	C-710	TM
119014	119014-01	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	5/19/10	SOLID	568	258	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
119014	119014-02	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	7/14/10	SOLID	572	259	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
119014	119014-03	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	10/19/10	SOLID	482	205	7.4	006841532	05/31/2011	ENERGYSOL	C-340	TM
109396	109396-01	AC	PCB REMEDIATION DEBRIS, MOTORS, GEARS, PUMPS, SCRAP METAL, PPE, WOOD, PLASTIC	7/18/11	SOLID	17580	7974	686	006841569	09/16/2011	ENERGYSOL	C-340	TM
109320	109320-01	AC	PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, PPE, SAND BAGS	5/16/11	SOLID	16920	7675	686	006841543	07/08/2011	ENERGYSOL	C-340	TM
109415	109415-01	AC	PCB REMEDIATION WASTE - METAL, PPE AND WOOD	8/31/11	SOLID	16340	7412	686	006841569	09/16/2011	ENERGYSOL	C-340	TM
109422	109422-01	AC	PCB REMEDIATION WASTE - PPE, WOOD, CARDBOARD, SCRAP METAL	8/9/11	SOLID	12800	5806	686	006841570	09/16/2011	ENERGYSOL	C-340	TM
109321	109321-01	AC	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, MOTORS, GEAR BOXES, ABSORBENT, BRICK, TRASH	5/16/11	SOLID	19140	8682	686	006841543	07/08/2011	ENERGYSOL	C-340	TM
109328	109328-01	AC	PCB/RAD RCRA HAZARDOUS ACETONE/HEXANES LIQUID WASTE, PPE	5/17/11	SOLID	16380	7430	686	006841543	07/08/2011	ENERGYSOL	C-340	TM
103216	103216-01	CL	DTS 1/14/99 5 GAL DRUM, H1/X1,8/250 USR-1141	1/14/99	LIQUID	68	11	4	006841522	04/25/2011	DSSI	C-710	RTM
103220	103220-01	CL	RCRA / PCB LIQUID LAB WASTE - DTS:1-18-00 DRUM 3H1X19/300/00/USA/M4231 USR-1392 RCRA CODES: F001, F002, F005, D002, D001	2/9/00	LIQUID	60	6	4	006841522	04/25/2011	DSSI	C-710	RTM
104951	104951-01	CL	PCB SOLVENT OIL. FULL OF DARK YELLOW OIL. DTS 7-27-01	7/27/01	LIQUID	44	9	0.67	006841545	07/21/2011	DSSI	C-710	RTM
109395	109395-01	CL	USED PCB OIL HAZ	7/13/11	LIQUID	426	193	7.4	006841594	09/29/2011	DSSI	C-340	RTM
109681	109681-01	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/9/10	LIQUID	438	199	7.4	006841522	04/25/2011	DSSI	PGDP	RTM
109681	109681-02	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/23/10	LIQUID	426	193	7.4	006841522	04/25/2011	DSSI	PGDP	RTM
109681	109681-03	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	12/1/10	LIQUID	406	184	7.4	006841522	04/25/2011	DSSI	PGDP	RTM
109683	109683-01	CL	PCB VENTILATION DUCT OIL/WATER	1/12/11	LIQUID	412	187	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109683	109683-02	CL	PCB VENTILATION DUCT OIL/WATER	3/3/11	LIQUID	432	196	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109683	109683-03	CL	PCB VENTILATION DUCT OIL/WATER	4/6/11	LIQUID	408	185	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109686	109686-01	CL	PCB VENTILATION DUCT OIL/WATER	4/27/11	LIQUID	491	223	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109686	109686-02	CL	PCB VENTILATION DUCT OIL/WATER	5/4/11	LIQUID	445	202	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109686	109686-03	CL	PCB VENTILATION DUCT OIL/WATER	6/27/11	LIQUID	489	222	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109688	109688-01	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/29/11	LIQUID	300	136	7.4	006841594	09/29/2011	DSSI	PGDP	RTM
109688	109688-02	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	6/30/11	LIQUID	442	200	7.4	006841594	09/29/2011	DSSI	PGDP	RTM

Table 10.6. 2011 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	GrossWt(lbs)	GrossWt(kgs)	NetVol(ft3)	Manifest	Ship Date	Ship Location	Source	WasteCat
118550	118530-01	CL	PCB/RCRA LAB LIQUIDS (D001, F003, F005) AD 4-26-10 DTS 5-18-10	5/18/10	LIQUID	82	18	4	006841522	04/25/2011	DSSI	C-710	RTM
118567	118567-01	CL	PCB OIL FROM C-340 SYSTEM REMOVAL / VENTING AND PURGING.	3/16/10	LIQUID	390	177	7.4	006841522	04/25/2011	DSSI	C-340	RTM
118581	118581-01	CL	(OIL/BASED LIQUID) GSA G-746-A-01 HAZ/PCB OIL	3/10/10	LIQUID	140	101	7.4	006841522	04/25/2011	DSSI	C-746	RTM
118588	118588-01	CL	DIESEL FUEL USED AS FLUSHING AGENT FOR HYDRAULIC LINES	3/22/10	LIQUID	182	83	4	006841522	04/25/2011	DSSI	C-340	RTM
118595	118595-01	CL	PCB OIL ZONE 15, 18 DRAINED FROM OLD EQUIPMENT INSIDE	3/30/10	LIQUID	448	203	7.4	006841522	04/25/2011	DSSI	C-340	RTM
118925	118925-01	CL	PCB OIL	9/21/10	LIQUID	54	5	4	006841522	04/25/2011	DSSI	C-411	RTM
118927	118927-01	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	5/12/10	LIQUID	456	207	7.4	006841522	04/25/2011	DSSI	PGDP	RTM
118927	118927-02	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	7/11/10	LIQUID	390	177	7.4	006841522	04/25/2011	DSSI	PGDP	RTM
119049	119049-01	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	9/27/05	LIQUID	66	30	7.4	006841522	04/25/2011	DSSI	C-410	RTM
119049	119049-02	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	5/13/10	LIQUID	40	18	0.67	006841522	04/25/2011	DSSI	C-410	RTM
119301	119301-01	CL	TRANSFORMER OIL CONTAMINATED WITH TOLUENE, HEXANE AND XYLENE FROM LAB ANALYSIS.	12/8/10	LIQUID	92	19	4	006841522	04/25/2011	DSSI	C-710	RTM
119313	119313-01	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	414	188	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-02	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	316	143	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-03	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	396	180	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-04	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	436	198	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-05	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	438	199	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-06	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	430	195	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-07	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	444	201	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-08	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	438	199	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-09	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	434	197	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-10	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	428	194	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-11	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	424	192	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-12	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	430	195	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
119313	119313-13	CL	PCB OIL FROM 3PH1 MAIN TRANSFORMER AND TAP CHANGER.	4/18/11	LIQUID	134	61	7.4	004944923	10/14/2011	CLEANHARLA	C-633	TN
120432	120432-02	CL	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	4/7/10	LIQUID	45	20	0.67	006841522	04/25/2011	DSSI	PGDP	RTM
120436	120436-01	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	LIQUID	126	20	7.4	006841522	04/25/2011	DSSI	OUTFALL	RTM
120436	120436-02	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	LIQUID	100	24	4	006841522	04/25/2011	DSSI	OUTFALL	RTM
120436	120436-03	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	7/12/10	LIQUID	108	27	4	006841522	04/25/2011	DSSI	OUTFALL	RTM
120436	120436-04	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	8/30/10	LIQUID	58	4	4	006841522	04/25/2011	DSSI	OUTFALL	RTM
104002	104002-01	CS	PCB NON HAZARDOUS SAMPLE RESIDUALS	6/17/01	SOLID	139	113	7.4	006841533	05/31/2011	ENERGYSOL	C-710	TM
104006	104006-01	CS	PCB/COMBUSTIONABLE RAD SOLIDS (EMPTY SAMPLE CONTAINERS, PPE, PLASTIC, PAPER, GLASS, ETC.) DTS 07-19-01 LAB WASTE MG SEE ATTACHED EMAIL F001 PCB	7/19/01	SOLID	67	30	4	006841525	04/29/2011	ENERGYSOL	C-710	RTM
107908	107908-01	CS	PCB DOOR HINGES, PCB OIL SOAKED MAT, PPE, PLASTIC, ABSORBENT PADS, USED CLOR-N-OIL PCB KITS (NO LIQUID)	1/7/10	SOLID	436	198	7.4	006841590	09/30/2011	ENERGYSOL	C-340	TM
108258	108258-01	CS	PCB DEBRIS, ELECTRIC MOTORS, SCREW CONVEYOR, HOPPER, SCRAP METAL	3/11/11	SOLID	6208	2816	90	006841536	05/31/2011	ENERGYSOL	C-340	TM
108264	108264-01	CS	PCB DEBRIS, ELECTRIC MOTORS, UF4 EQUIPMENT, GEARS AND GEARBOX	3/13/11	SOLID	5312	2410	90	006841536	05/31/2011	ENERGYSOL	C-340	TM
108265	108265-01	CS	PCB DEBRIS, ELECTRIC MOTORS, UF4 EQUIPMENT, GEARS AND GEARBOX	3/13/11	SOLID	4810	2182	90	006841536	05/31/2011	ENERGYSOL	C-340	TM
108275	108275-01	CS	PCB DEBRIS, MOTORS, PPE, SCALE	3/15/11	SOLID	4032	1829	90	006841536	05/31/2011	ENERGYSOL	C-340	TM
109115	109115-01	CS	PCB CONTAMINATED HVAC FAN, HOUSING, SCRAP METAL, BEARINGS	4/14/11	SOLID	2498	1133	90	006841536	05/31/2011	ENERGYSOL	C-340	TM

Table 10.6. 2011 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFID	WasteID	PCB Item	Description	PCB Date	Physical	GrossWt(lbs)	GrossWt(kgs)	NetVol(ft3)	Manifest	Ship Date	Ship Location	Source	WasteCat
109137	109137-01	CS	PCB DEBRIS, SCRAP METAL, PPE	4/16/11	SOLID	13940	6323	666	006841544	07/08/2011	ENERGY SOL	C-340	TM
109145	109145-01	CS	PCB DEBRIS, SCRAP METAL, BRICK, PPE	4/20/11	SOLID	25480	11558	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109146	109146-01	CS	PCB REMEDIATION, SCRAP METAL	4/20/11	SOLID	19280	8745	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109148	109148-01	CS	PCB REMEDIATION, SCRAP METAL	4/20/11	SOLID	18180	8246	686	006841544	07/08/2011	ENERGY SOL	C-340	TM
109292	109292-01	CS	PCB DEBRIS/UF4 SYSTEM	4/28/11	SOLID	4734	2147	90	006841548	07/25/2011	NTS	C-340	TM
109293	109293-01	CS	PCB DEBRIS/UF4 SYSTEM	4/29/11	SOLID	3216	1459	90	006841548	07/25/2011	NTS	C-340	TM
109295	109295-01	CS	PCB REMEDIATION OVERSIZED DEBRIS, SCRAP METAL, BRICK, PPE, WIRE/CONDUIT, ANGLE, IRON	5/2/11	SOLID	26620	11621	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109296	109296-01	CS	PCB DEBRIS/UF4 SYSTEM	4/29/11	SOLID	4282	1942	90	006841548	07/25/2011	NTS	C-340	TM
109311	109311-01	CS	DEBRIS, SCRAP METAL, BRICKS, CONDUIT, PPE	5/12/11	SOLID	15680	7112	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109312	109312-01	CS	VACUUM PUMPS WITH MERCURY, ACM WIRE, PCB OIL RESIDUE & GREASE AND 8 OTHER RCRA CONTAINERS	7/13/10	SOLID	23078	10468	1173	006841553	07/22/2011	ENERGY SOL	C-340	RTM
109316	109316-01	CS	DEBRIS, SCRAP METAL, PLASTIC, CONDUIT, PPE, RAD TRASH	5/13/11	SOLID	13680	6205	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109317	109317-01	CS	PCB REMEDIATION WASTE (SCRAP METAL)	5/13/11	SOLID	16480	7475	686	006841542	06/24/2011	ENERGY SOL	C-340	TM
109327	109327-01	CS	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, WOOD, PLASTIC	5/17/11	SOLID	15480	7022	686	006841543	07/08/2011	ENERGY SOL	C-340	TM
109335	109335-01	CS	PCB REMEDIATION/OVERSIZED DEBRIS, SCRAP METAL, PPE, WOOD	5/19/11	SOLID	13060	5924	686	006841543	07/08/2011	ENERGY SOL	C-340	TM
109355	109355-01	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/22/11	SOLID	26080	11830	786	006841556	08/08/2011	NTS	C-410	TM
109355	109355-02	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/23/11	SOLID	30300	13744	786	006841557	08/08/2011	NTS	C-410	TM
109355	109355-03	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/23/11	SOLID	34060	15450	786	006841558	08/08/2011	NTS	C-410	TM
109355	109355-04	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/27/11	SOLID	40180	18226	786	006841559	08/08/2011	NTS	C-410	TM
109355	109355-05	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	SOLID	28520	12937	786	006841568	09/27/2011	NTS	C-410	TM
109355	109355-06	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	SOLID	36380	16502	786	006841560	08/08/2011	NTS	C-410	TM
109355	109355-07	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/28/11	SOLID	39460	17899	786	006841588	09/27/2011	NTS	C-410	TM
109355	109355-08	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	SOLID	39340	17845	786	006841582	09/20/2011	NTS	C-410	TM
109355	109355-09	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	SOLID	36920	16747	786	006841586	09/27/2011	NTS	C-410	TM
109355	109355-10	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	SOLID	33060	14996	535	006841579	09/20/2011	NTS	C-410	TM
109355	109355-11	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	6/29/11	SOLID	36980	16774	535	006841585	09/27/2011	NTS	C-410	TM
109355	109355-12	CS	PCB REMEDIATION WASTE FROM C-410, SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/6/11	SOLID	42640	19342	535	006841580	09/20/2011	NTS	C-410	TM

Table 10.6. 2011 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	GrossWt(lbs)	GrossWt(kgs)	NetVol(ft3)	Manifest	Ship Date	Ship Location	Source	WasteCat
109355	109355-13	CS	PCB REMEDIATION WASTE FROM C-410. SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/17/11	SOLID	33400	15150	535	006841581	09/20/2011	NTS	C-410	TM
109355	109355-14	CS	PCB REMEDIATION WASTE FROM C-410. SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/12/11	SOLID	34520	15658	303	006841572	09/12/2011	NTS	C-410	TM
109355	109355-15	CS	PCB REMEDIATION WASTE FROM C-410. SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/12/11	SOLID	35800	16239	303	006841573	09/12/2011	NTS	C-410	TM
109355	109355-16	CS	PCB REMEDIATION WASTE FROM C-410. SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/13/11	SOLID	33100	15014	303	006841577	09/12/2011	NTS	C-410	TM
109355	109355-17	CS	PCB REMEDIATION WASTE FROM C-410. SECT. 4/C-411 DEMO: CONCRETE, CONCRETE DEBRIS, STRUCTURAL METAL, WOOD, PLASTIC	7/13/11	SOLID	31700	14379	303	006841575	09/12/2011	NTS	C-410	TM
109413	109413-01	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	SOLID	25020	11349	303	006841593	09/30/2011	NTS	C-411	TM
109413	109413-02	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	SOLID	24400	11068	303	006841592	09/30/2011	NTS	C-411	TM
109413	109413-03	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/29/11	SOLID	24520	11122	303	006841591	09/30/2011	NTS	C-411	TM
109413	109413-04	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/28/11	SOLID	18520	8401	303	006841592	09/30/2011	NTS	C-411	TM
109413	109413-05	CS	CONTAMINATED (REMEDIATION WASTE) CONCRETE RUBBLE AND SCRAP METAL	6/28/11	SOLID	15560	7058	303	006841591	09/30/2011	NTS	C-411	TM
109429	109429-01	CS	VACUUM BAG DRUMS, SCRAP METAL, PLASTIC, PPE	8/17/11	SOLID	2568	1165	96	006841593	09/30/2011	NTS	C-340	TM
109718	109718-01	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	374	170	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
109718	109718-02	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	562	255	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
109718	109718-03	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	404	183	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
109718	109718-04	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	472	214	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
109718	109718-05	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	474	215	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
109718	109718-06	CS	SAMPLE RESIDUALS FROM VARIOUS PLANT LOCATIONS - SOIL PCBs ISSUES	12/20/10	SOLID	362	164	7.4	006841590	09/30/2011	ENERGY SOL	PGDP	TM
116304	116304-01	CS	GLASS VIALS (EMPTY) ASSOCIATED WITH PCB TEST KIT.	10/6/10	SOLID	18	2	0.67	006841590	09/30/2011	ENERGY SOL	TM	TM
118449	118449-01	CS	FLOOR SWEEP PROFILE # 6202-14	7/16/10	SOLID	1702	772	48	006841547	07/26/2011	ENERGY SOL	C-340	TM
118626	118626-01	CS	FLOOR SWEEP, PPE	4/31/11	SOLID	1646	747	90	006841554	08/26/2011	ENERGY SOL	C-340	TM
118650	118650-01	CS	DUCTS, WITH PCB GASKETS W/LEAD	6/2/10	SOLID	1482	672	90	006841518	03/28/2011	ENERGY SOL	C-340	RTM
118650	118650-02	CS	DUCTS, WITH PCB GASKETS W/LEAD	6/17/10	SOLID	1994	904	90	006841518	03/28/2011	ENERGY SOL	C-340	RTM
118674	118674-01	CS	ACB/PCB FLOOR TILE, ELECTRICAL POTS WITH ACM WIRING. THIS CAME FROM A KNOWN PCB AREA. THE TILES WERE STAINED W/OIL.	3/14/11	SOLID	2910	1320	90	006841536	05/31/2011	ENERGY SOL	C-340	TM
118883	118883-01	CS	VACUUM DUST - D006, PCB	8/30/10	SOLID	240	109	7.4	006841530	05/31/2011	ENERGY SOL	C-410	RTM
118885	118885-01	CS	PCB, RCRA GASKETS W/METAL	9/7/10	SOLID	2578	1169	90	006841540	06/10/2011	ENERGY SOL	C-340	RTM
118892	118892-01	CS	PCB CONTAMINATED HYPALON/DEBRIS FROM CLEANUP OF C-ZONE IN TRASH SORTING AREA AT C-746-A. GENERATED FROM C-746-A RCRA CLOSURE ACTIVITIES.	8/10/10	SOLID	12900	5851	690	006841505	01/31/2011	ENERGY SOL	C-746-A	TM
119038	119038-01	CS	PCB BALLASTS REMOVED FROM LIGHT FIXTURES FROM VARIOUS LOCATIONS WITHIN C-410.	6/8/10	SOLID	250	113	7.4	006841532	05/31/2011	ENERGY SOL	C-410	TM
119052	119052-01	CS	(METAL) GSA G-746-A-01 FUEL/OIL LINES CONTAMINATED W/PCBS	6/17/10	SOLID	380	172	11.4	006841521	03/28/2011	ENERGY SOL	C-746	TM

Table 10.6. 2011 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	GrossWt(lbs)	GrossWt(kgs)	NetVol(ft3)	Manifest	Ship Date	Ship Location	Source	WasteCat
119067	119067-01	CS	PCB CONTAMINATED PIPE, VALVES, INSULATION, METAL PALLET, PPE, WATER HEATER, DOOR HINGES, GENERATOR, MOTORS, PANALS, SHOP VACS, PUMPS, COMPRESSOR, CONDUIT, TRANSFORMERS	7/12/10	SOLID	32540	14760	686	006841505	01/31/2011	ENERGYSOL	C-340	TM
119094	119094-01	CS	VACUUM DUST - D006, PCB	8/16/10	SOLID	194	88	7.4	006841530	05/31/2011	ENERGYSOL	C-410	RTM
119135	119135-01	CS	PIPE/HOSE/SAW BLADES/PIPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/23/10	SOLID	2660	1207	90	006841540	06/10/2011	ENERGYSOL	C-411	RTM
119135	119135-02	CS	PIPE/HOSE/SAW BLADES/PIPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/30/10	SOLID	3110	1411	90	006841540	06/10/2011	ENERGYSOL	C-411	RTM
119185	119185-01	CS	PCB OVERSIZED DEBRIS (MOTOR, VALVES, SCRAP METAL)	11/17/10	SOLID	19540	8863	686	006841537	06/10/2011	ENERGYSOL	C-340	TM
119210	119210-01	CS	PCB CONTAMINATED ARTICLES - PUMP, CONDENSOR, TRANSFORMER	3/24/11	SOLID	4480	2032	90	006841552	07/29/2011	ENERGYSOL	C-420	TM
120140	120140-01	CS	PPE (LATEX GLOVES)	9/2/09	SOLID	164	83	7.4	006841525	04/29/2011	ENERGYSOL	PGDP	RTM
120409	120409-01	CS	SAMPLE RETURNS (SOIL)	2/19/10	SOLID	119	54	7.4	006841590	09/30/2011	ENERGYSOL	PGDP	TM
120418	120418-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/12/10	SOLID	110	50	7.4	006841590	09/30/2011	ENERGYSOL	C-755	TM
120431	120431-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	3/26/10	SOLID	116	53	7.4	006841590	09/30/2011	ENERGYSOL	PGDP	TM
120431	120431-02	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/7/10	SOLID	92	42	7.4	006841590	09/30/2011	ENERGYSOL	PGDP	TM
22	23 AC	Article Containers				150,427	68,234	5,844					
	44 CL	Containers-Liquids (includes portable tanks)				13,226	5,821	275					
	73 CS	Containers-Solids (includes shipping containers/railcars)				1,030,593	467,529	23,754					
	140	TOTAL PCB WASTE SHIPPED 2011				1,194,246	541,584	29,873					

Table 10.7. PCB Wastes Disposed Off-Site in 2011

UHWM Number	Date Shipped	Shipped to Location Destination	Number of PCB Containers	Manifest Net Weight of PCB Items (kg)
006841505JJK	1/31/2011	EnergySolutions	2	13807
006841521JJK	3/28/2011	EnergySolutions	1	111
006841518JJK	3/28/2011	EnergySolutions	5	2686
006841520JJK	3/28/2011	EnergySolutions	2	66
006841522JJK	4/25/2011	DSSI/Perma-Fix	21	1411
006841525JJK	4/29/2011	EnergySolutions	2	66
006841530JJK	5/31/2011	EnergySolutions	9	795
006841532JJK	5/31/2011	EnergySolutions	8	1535
006841536JJK	5/31/2011	EnergySolutions	7	10623
006841533JJK	5/31/2011	EnergySolutions	1	21
006841540JJK	6/10/2011	EnergySolutions	3	2789
006841537JJK	6/10/2011	EnergySolutions	1	5461
006841542JJK	6/24/2011	EnergySolutions	7	36296
006841544JJK	7/8/2011	EnergySolutions	3	11566
006841543JJK	7/8/2011	EnergySolutions	5	19722
006841545JJK	7/21/2011	DSSI/Perma-Fix	1	19
006841553JJK	7/22/2011	EnergySolutions	1	7089
006841548JJK	7/25/2011	NNSS	4	6875
006841547JJK	7/26/2011	EnergySolutions	1	522
006841552JJK	7/29/2011	EnergySolutions	1	1700
006841556JJK	8/8/2011	NNSS	1	8344
006841557JJK	8/8/2011	NNSS	1	10240
006841558JJK	8/8/2011	NNSS	1	11907
006841559JJK	8/8/2011	NNSS	1	14719
006841560JJK	8/8/2011	NNSS	1	13091
006841554JJK	8/26/2011	EnergySolutions	1	414
006841572JJK	9/12/2011	NNSS	1	12601

Table 10.7. PCB Wastes Disposed Off-Site in 2011 (Continued)

UHWM Number	Date Shipped	Shipped to Location Destination	Number of PCB Containers	Manifest Net Weight of PCB Items (kg)
006841573JJK	9/12/2011	NNSS	1	13211
006841577JJK	9/12/2011	NNSS	1	11995
006841575JJK	9/12/2011	NNSS	1	11349
006841569JJK	9/16/2011	<i>EnergySolutions</i>	2	8582
006841570JJK	9/16/2011	<i>EnergySolutions</i>	1	2540
006841571JJK	9/16/2011	<i>EnergySolutions</i>	1	1780
006841579JJK	9/20/2011	NNSS	1	11762
006841580JJK	9/20/2011	NNSS	1	16130
006841581JJK	9/20/2011	NNSS	1	11938
006841582JJK	9/20/2011	NNSS	1	14587
006841566JJK	9/27/2011	NNSS	1	13095
006841595JJK	9/27/2011	NNSS	1	13531
006841568JJK	9/27/2011	NNSS	1	9480
006841588JJK	9/27/2011	NNSS	1	14347
006841594JJK	9/29/2011	DSSI/Perma-Fix	9	1514
006841591JJK	9/30/2011	NNSS	2	12093
006841592JJK	9/30/2011	NNSS	2	13395
006841593JJK	9/30/2011	NNSS	2	9100
006841590JJK	9/30/2011	<i>EnergySolutions</i>	14	1679
004944923FLE	10/14/2011	Clean Harbors	13	2345
47			149	388,929

Table 10.8. PCB Wastewater Decontaminated On-Site in 2011

RFD	WasteID	PCB Item	Description	PCB Date	Kg^a	NetVol (ft³)	Destination WID	Facility	Date Treated	Date Discharged
118938	118938-01	C	Surface Water from Outfall 010	6/23/2010	992	401.04	120384-03, 120384-04, and 120384-06	C-752-A	6/18/10	5/3/11
118938	118938-02	C	Surface Water from Outfall 010	2/9/2010	10223	401.04	120384-03, 120384-04, and 120384-06	C-752-A	6/18/10	3/28/11

^a Estimated weights as recorded in the Waste Inventory Tracking System (WITS)

Table 10-9. PCB Waste Inventory as of December 31, 2011

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
108854	106854-01	AC	CAPACITORS/PCB	10/21/09	SOLID	246	112	7.4	TOWNSITE	C-411	TM
108854	106854-02	AC	CAPACITORS/PCB	10/13/09	SOLID	130	59	7.4	TOWNSITE	C-411	TM
108854	106854-03	AC	CAPACITORS/PCB	10/13/09	SOLID	266	121	7.4	TOWNSITE	C-411	TM
108854	106854-04	AC	CAPACITORS/PCB	10/13/09	SOLID	140	64	7.4	TOWNSITE	C-411	TM
108854	106854-05	AC	CAPACITORS/PCB	10/13/09	SOLID	248	112	7.4	TOWNSITE	C-411	TM
109338	109338-01	AC	PCB BALLASTS	8/12/11	SOLID	440	200	7.4	C-752-A	C-410	TM
109338	109338-02	AC	PCB BALLASTS	12/19/11	SOLID	494	224	7.4	C-752-A	C-410	TM
109433	109433-01	AC	PCB BALLASTS	8/16/11	SOLID	452	205	7.4	C-752-A	C-340	TM
109493	109493-01	AC	PCB SOLID DEBRIS - METALLIC, PLASTIC, PAPER	11/16/11	SOLID	3230	1465	96	C-752-A	C-340	TM
109495	109495-01	AC	PCB BALLAST/CAPACITOR	11/17/11	SOLID	58	26	0.67	C-752-A	C-340	TM
117250	117250-01	AC	PCB SOLIDS (MOTOR STARTERS, LIGHT BALLASTS, ETC...)	10/7/09	SOLID	14	6	0.67	C-752-A	PGDP	TM
118343	118343-01	AC	PCB BALLAST	9/3/09	SOLID	700	318	7.4	C-752-A	C-331	TM
118364	118364-01	AC	PCB BALLAST	10/26/09	SOLID	350	159	7.4	C-752-A	C-757	TM
118531	118531-01	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	SOLID	3374	1530	90	TOWNSITE	C-337	TM
118531	118531-02	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	SOLID	3380	1533	90	TOWNSITE	C-337	TM
118532	118532-01	AC	PCB CAPACITORS FROM C333 11C7A DTS 7-12-10	7/12/10	SOLID	4362	1979	90	TOWNSITE	C-333	TM
118535	118535-01	AC	GE POTENTIAL TRANSFORMER DTS 8-12-10	8/12/10	SOLID	196	89	7.4	C-752-A	C-535	TM
118546	118546-01	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	SOLID	3382	1534	90	TOWNSITE	C-337	TM
118546	118546-02	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	SOLID	3380	1533	90	TOWNSITE	C-337	TM
118548	118548-01	AC	PCB BALLAST	11/11/10	SOLID	350	159	7.4	C-752-A	C-757	TM
119027	119027-01	AC	PCB CAPACITORS/LLW, ZONE 16, 13 OF C-340	5/5/10	SOLID	215	98	7.4	TOWNSITE	C-410	TM
119310	119310-01	AC	PCB SECONDARY BUSHINGS. (2) ONE PER CRATE.	3/29/11	SOLID	830	376	62	C-753-A	C-746-X	TM
119310	119310-02	AC	PCB SECONDARY BUSHINGS. (2) ONE PER CRATE.	3/29/11	SOLID	815	370	62	C-753-A	C-746-X	TM
119314	119314-01	AC	GE TRANSFORMER SN 7731588, REMOVED FROM C-633 3PH1 LOCATION.	4/18/11	SOLID	5100	2313	306	C-753-A	C-727	TN
119315	119315-01	AC	PCB CAPACITORS. ORIGINATED FROM UNIT 4 CELL 4 A/B. NON-LEAKING/INTACT.	5/16/11	SOLID	4417	2004	90	TOWNSITE	C-337	TM
119315	119315-02	AC	PCB CAPACITORS. ORIGINATED FROM UNIT 4 CELL 4 A/B. NON-LEAKING/INTACT.	5/16/11	SOLID	4158	1886	90	TOWNSITE	C-337	TM
119321	119321-01	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-02	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-03	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-04	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	146	66	7.4	TOWNSITE	C-333	TM
119321	119321-05	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-06	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	156	71	7.4	TOWNSITE	C-333	TM
119321	119321-07	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	158	72	7.4	TOWNSITE	C-333	TM
119321	119321-08	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-09	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	156	71	7.4	TOWNSITE	C-333	TM

Table 10.9. PCB Waste Inventory as of December 31, 2011 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
119321	119321-10	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	162	73	7.4	TOWNSITE	C-333	TM
119321	119321-11	AC	WESTINGHOUSE 200 KVAR PCB CAPACITORS (11 TOTAL, 1 PER DRUM). ORIGINATED FROM UNIT 4 CELL 1 A/B. NON-LEAKING/INTACT.	7/18/11	SOLID	158	72	7.4	TOWNSITE	C-333	TM
119354	119354-01	AC	PCB CONTAMINATED METAL (LIGHT SHADES. FAN MOTORS)	11/7/11	SOLID	4724	2143	90	C-746-Q	C-337	TM
119355	119355-01	AC	PCB BALLASTS	8/30/11	SOLID	261	118	7.4	C-752-A	C-727	TM
119355	119355-02	AC	PCB BALLASTS	8/30/11	SOLID	342	155	7.4	C-752-A	C-727	TM
120846	120846-01	AC	PCB BALLAST DTS 6/10/08 G-337-07	6/10/08	SOLID	610	277	7.4	C-752-A	C-337	TM
103225	103225-01	CL	LAB LIQUIDS	3/12/03	LIQUID	32.5	20	0.67	DSSI	C-710	RTM
104025	104025-01	CL	PCB SOLVENT OIL 1/4 FULL OF DARK YELLOW OIL	3/10/04	LIQUID	45	20	1.34	DSSI	C-710	RTM
104952	104952-01	CL	PCB SOLVENT OIL. 3/4 FULL OF DARK YELLOW OIL.	4/6/06	LIQUID	40	2	0.67	DSSI	C-710	RTM
104991	104991-01	CL	MECI EXTRACTION FLUID. FULL CLEAR BROWN ORGANIC LIQUID	4/18/08	LIQUID	23	2	0.67	DSSI	C-710	RTM
109149	109149-01	CL	HYDRAULIC FLUID FROM DEGREASER UNIT IN C-340	12/21/11	LIQUID	62	28	7.4	DSSI	C-340	RTM
109208	109208-01	CL	RCRA/TSCA LIQUID SAMPLE RETURNS	10/5/11	LIQUID	188	85	7.4	C-752-A	PGDP	RTM
109208	109208-02	CL	RCRA/TSCA LIQUID SAMPLE RETURNS	10/11/11	LIQUID	246	112	7.4	C-752-A	PGDP	RTM
109208	109208-03	CL	RCRA/TSCA LIQUID SAMPLE RETURNS	11/1/11	LIQUID	280	127	7.4	C-752-A	PGDP	RTM
109216	109216-01	CL	PCB CONTAMINATED LIQUID SAMPLE RETURNS WITH FLASHPOINTS BELOW 140 DEGREES F (VENT DUCT OIL).	10/5/11	LIQUID	1	0	4	C-733	PGDP	RTM
109435	109435-01	CL	PCB OILS	8/17/11	LIQUID	202	92	7.4	C-752-A	C-340	TM
109442	109442-01	CL	RAIN WATER TO BE TREATED AT C-752-A	8/18/11	LIQUID	2502	1135	160.42	C-752-A	C-340	TM
109690	109690-01	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	8/4/11	LIQUID	424	192	7.4	DSSI	PGDP	RTM
109690	109690-02	CL	PCB VENTILATION DUCT OIL/WATER COLLECTION DRUM	9/28/11	LIQUID	443	201	7.4	DSSI	PGDP	RTM
109691	109691-01	CL	PCB VENT DUCT OIL/WATER FROM TROUGH DRAINING	12/7/11	LIQUID	396	180	7.4	C-746-Q	PGDP	RTM
118355	118355-01	CL	PCB OIL	11/19/09	LIQUID	225	102	7.4	C-337	C-337	TM
119316	119316-01	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	416	189	7.4	C-752-A	C-533	TM
119316	119316-02	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	324	147	7.4	C-752-A	C-533	TM
119316	119316-03	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	414	188	7.4	C-752-A	C-533	TM
119316	119316-04	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	420	191	7.4	C-752-A	C-533	TM
119316	119316-05	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	426	193	7.4	C-752-A	C-533	TM
119316	119316-06	CL	PCB OIL FROM C-533 #36 TRANSFORMER (SN 10104232823) IMPEDER TANK. RECORDS INDICATE 413 PPM PCB. DTS = 6-13-11	6/13/11	LIQUID	404	183	7.4	C-752-A	C-533	TM
104010	104010-01	CS	PCB HAZARDOUS SAMPLE RESIDUALS	12/18/02	SOLID	15	7	0.67	C-710	C-710	RTM
104013	104013-01	CS	USEC PCB SOLID LAB WASTE	3/7/03	SOLID	25	11	0.67	C-710 SAA	C-710	RTM
104015	104015-01	CS	USEC PCB SOLID LAB WASTE	5/20/03	SOLID	75	34	4	C-710 GSA	C-710	TM
104017	104017-01	CS	USEC PCB SOLID LAB WASTE	7/10/03	SOLID	75	34	4	C-710 GSA	C-710	TM
104021	104021-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	75	34	4	C-710 GSA	C-710	TM
104022	104022-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	100	45	4	C-710 GSA	C-710	TM
104953	104953-01	CS	USEC PCB SOLID LAB WASTE	9/21/07	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104957	104957-01	CS	USEC PCB SOLID LAB WASTE	8/18/09	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104958	104958-01	CS	PCB/RCRA SOLID LAB WASTE	6/18/10	SOLID	25	11	0.67	C-710 SAA	C-710	TM
104976	104976-01	CS	RCRA HAZARDOUS PCB SOLID LAB WASTE. SODIUM SULFATE	5/29/03	SOLID	55	9	1.34	DSSI	C-710	RTM
104982	104982-01	CS	USEC PCB SOLID LAB WASTE	6/18/04	SOLID	20	9	0.67	C-710 SAA	C-710	RTM

Table 10.9. PCB Waste Inventory as of December 31, 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
104986	104986-01	CS	SODIUM SULFATE AND LAB SOLIDS CONTAMINATED WITH METHYLENE CHLORIDE FROM SAMPLE EXTRACTIONS.	8/15/06	SOLID	25	2	0.67	DSSI	C-710	RTM
107159	107159-01	CS	MISC WASTE FROM PCB TROUGHING ACTIVITIES (DRIP LEGS/RAGS/PVC 1" PIPING/BOLTS/NUTS/GLOVES)	8/16/10	SOLID	89	40	7.4	C-752-A	PGDP	TM
108553	108553-01	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	7/9/09	SOLID	108	49	7.4	C-752-A	C-337	TM
108553	108553-02	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	7/10/09	SOLID	114	52	7.4	C-752-A	C-337	TM
108553	108553-03	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	12/29/09	SOLID	108	49	7.4	C-752-A	C-337	TM
108554	108554-01	CS	PPE, RAGS, MOPHEAD, PCB CONTAMINATED SOLIDS FROM SPILL CLEANUP AND SPILL AREA SAMPLING ACTIVITIES. NOT ASSOCIATED WITH VENT DUCTS PER M. GOLIGHTLY	7/17/09	SOLID	130	59	7.4	C-752-A	C-337	TM
108966	108966-01	CS	PCB CONTAMINATED METAL (EXHAUST FAN MOTORS, LIGHT SHADES, EMPTY DRUM, FAN PIECES, TIRES, WHEELS AND NON-HAZ WELDING RODS).	5/28/08	SOLID	4816	227	90	ENERGYSOL	C-337	TM
109187	109187-01	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/25/11	SOLID	1430	649	90	C-752-A	C-752-A	TM
109187	109187-02	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/25/11	SOLID	1496	679	90	C-752-A	C-752-A	TM
109187	109187-03	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	5/19/11	SOLID	1394	632	90	C-752-A	C-752-A	TM
109187	109187-04	CS	BCS TRASH, PPE, PALLETS, PLYWOOD, AND DECON MATERIAL FROM CLEANUP OF PCB SPILL AREA AT GRID H-03 POLY CONTAINERS. SPILLED PCB CONTAMINATED WATER HAD A PCB CONCENTRATION OF <25 PPB, BUT IT WAS PCB REGULATED DUE TO COMING FROM A SOURCE >50 PPM. (120384-06) SPILL REPORT 844	6/2/11	SOLID	1832	831	90	ENERGYSOL	C-752-A	TM
109207	109207-01	CS	SOLID SAMPLE RETURNS	10/5/11	SOLID	220	100	7.4	C-752-A	PGDP	RTM
109207	109207-02	CS	SOLID SAMPLE RETURNS	9/9/11	SOLID	1	0	7.4	C-752-A	PGDP	RTM
109207	109207-03	CS	SOLID SAMPLE RETURNS	9/9/11	SOLID	1	0	7.4	C-752-A	PGDP	RTM
109218	109218-01	CS	USED CHLOR-D-TECT KITS WITH EMPTIED VIALS. LIQUID WERE PREVIOUSLY REMOVED. (ORIGINALLY WID 108132-01 PRIOR TO LIQUID REMOVAL)	10/12/11	SOLID	17	8	0.67	C-746-Q	C-746-Q	TM
109221	109221-01	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	SOLID	702	318	11.4	C-752-A	C-752-A	TM
109221	109221-02	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/1/11	SOLID	702	318	11.4	C-752-A	C-752-A	TM

Table 10.9. PCB Waste Inventory as of December 31, 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
109221	109221-03	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/11/11	SOLID	648	294	11.4	C-752-A	C-752-A	TM
109221	109221-04	CS	GRANULAR ACTIVATED CARBON CANISTERS FROM NON-RCRA CARBON TREATMENT TRAIN. THIS TRAIN TREATED PCB REGULATED WATER.	12/11/11	SOLID	696	316	11.4	C-752-A	C-752-A	TM
109239	109239-01	CS	CONSOLIDATION OF PCB CONTAMINATED TRASH IN CONTAINERS FROM USEC AND WASTE OPERATIONS. (SEE ATTACHED LIST OF CONTAINERS. THREE OF THE NINE SHOWN ON THE LIST WILL BE SELECTED BY FIELD OPERATIONS TO BE INCLUDED IN THE SEALAND ALONG WITH ALL DRUMS FROM THE LIST. THE REMAINING BOXES WILL NOT BE INCLUDED ON THIS RFD)	5/28/08	SOLID	16600	7530	1171	ENERGYSOL	PGDP	TM
109455	109455-01	CS	PPE, PLASTIC BUCKETS, CONCRETE RUBBLE, PLASTIC, PAPER, BRUSH, ABSORBENTS	9/20/11	SOLID	4540	2059	96	C-752-A	C-410	TM
109489	109489-01	CS	PCB PAPER, PLASTIC, METALLIC	11/15/11	SOLID	1570	712	96	C-752-A	C-340	TM
109680	109680-01	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	6/9/10	SOLID	104	47	7.4	C-752-A	PGDP	TM
109680	109680-02	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/8/10	SOLID	94	43	7.4	C-752-A	PGDP	TM
109680	109680-03	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/27/10	SOLID	92	42	7.4	C-752-A	PGDP	TM
109682	109682-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	SOLID	116	53	7.4	C-752-A	PGDP	TM
109682	109682-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	10/7/10	SOLID	112	51	7.4	C-752-A	PGDP	TM
109682	109682-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	10/13/10	SOLID	134	61	7.4	C-752-A	PGDP	TM
109682	109682-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	12/11/10	SOLID	84	38	7.4	C-752-A	PGDP	TM
109684	109684-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/12/11	SOLID	104	47	7.4	C-752-A	PGDP	TM
109684	109684-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/19/11	SOLID	107	49	7.4	C-752-A	PGDP	TM
109684	109684-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	1/31/11	SOLID	114	52	7.4	C-752-A	PGDP	TM
109684	109684-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	2/23/11	SOLID	109	49	7.4	C-752-A	PGDP	TM
109685	109685-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	3/8/11	SOLID	106	48	7.4	C-752-A	PGDP	TM
109685	109685-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	4/6/11	SOLID	87	39	7.4	C-752-A	PGDP	TM
109685	109685-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	4/13/11	SOLID	95	43	7.4	C-752-A	PGDP	TM
109687	109687-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	5/12/11	SOLID	125	57	7.4	C-752-A	PGDP	TM
109687	109687-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	6/28/11	SOLID	119	54	7.4	C-752-A	PGDP	TM
109687	109687-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE	8/17/11	SOLID	110	50	7.4	C-752-A	PGDP	TM
109689	109689-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	11/11/11	SOLID	99	45	7.4	C-752-A	PGDP	TM
109689	109689-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	11/7/11	SOLID	117	53	7.4	C-752-A	PGDP	TM
109689	109689-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS, PADS, PLASTIC, PPE (COLLECTION DRUMS)	12/8/11	SOLID	88	40	7.4	C-752-A	PGDP	TM
118345	118345-01	CS	PPE, RAGS, PADS, PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	SOLID	106	48	7.4	C-752-A	C-337	TM
118346	118346-01	CS	PCB SOLIDS (HOSES/TOWELS/PPE) (ELECTRICAL MAINTENANCE ACTIVITIES INSIDE CAGE AND ON CAPACITOR REMOVAL - RFD 118531)	1/11/10	SOLID	148	67	7.4	C-752-A	C-337	TM
118363	118363-01	CS	PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH BUILDING VENTILATION SYSTEM.	11/5/10	SOLID	86	45	7.4	C-752-A	C-331	TM
118370	118370-01	CS	PCB SOLIDS	6/25/09	SOLID	100	45	7.4	C-331	C-331	TM

Table 10.9. PCB Waste Inventory as of December 31, 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
118509	118509-01	CS	PCB CONTAMINATED METAL (LIGHT SHADES)	4/28/10	SOLID	1216	227	90	C-746-Q	C-333	TM
118511	118511-01	CS	LIGHT SHADES/VALVES/BEARINGS/MOTORS	11/8/10	SOLID	3281	1487	90	ENERGYSOL	C-337	TM
118512	118512-01	CS	FAN BELTS/PPE FROM BUILDING VENTILATION SYSTEM	5/4/10	SOLID	99	45	7.4	C-752-A	C-333	TM
118513	118513-01	CS	PPE/BELTS. PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP/SAMPLING.	6/11/10	SOLID	111	91	7.4	C-752-A	C-333	TM
118516	118516-01	CS	PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP (RAGS, PPE, SHOE COVERS, PADS, GLOVES, APRON, RESPIRATOR CARTRIDGES, ETC.)	6/29/11	SOLID	161	73	7.4	C-746-Q	C-337	TM
118521	118521-01	CS	METAL CONTAMINATED WITH PCBs (LIGHT FIXTURES, ETC.)	2/16/10	SOLID	1351	227	90	C-746-Q	C-335	TM
118522	118522-01	CS	LIGHT FIXTURES/PANS. PCB CONTAMINATED METAL	4/8/10	SOLID	1252	227	90	ENERGYSOL	C-331	TM
118527	118527-01	CS	PCB CONTAMINATED RAGS, PADS, PPE FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	11/8/10	SOLID	106	48	7.4	C-752-A	C-337	TM
118528	118528-01	CS	PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH BUILDING VENTILATION SYSTEM (GLOVES, APRON, PLIERS, SHOE COVERS, TYVEK, BELTS, RAGS)	6/2/11	SOLID	109	49	7.4	C-746-Q	C-337	TM
118529	118529-01	CS	PCB SAMPLE RESIDUALS FROM DOE PROJECTS. DATA ATTACHED. SAMPLES IN ORIGINAL CONTAINERS IN INDIVIDUAL BAGS. DTS 3-17-10	3/17/10	SOLID	98	44	7.4	C-752-A	C-710	TM
118536	118536-01	CS	PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH BUILDING VENTILATION SYSTEM AND FROM WORK ON EQUIPMENT CONTAMINATED BY PCB SPILL 1923, WHICH OCCURRED ON 8/25/10 AT COLUMN DD32.	8/18/10	SOLID	110	45	7.4	C-752-A	C-335	TM
118537	118537-01	CS	PPE, RAGS, PADS, HOSES. PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	SOLID	123	56	7.4	C-752-A	C-337	TM
118539	118539-01	CS	PPE, RAGS, PVC PIPE/CAP, PIG MATS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM.	12/7/10	SOLID	106	45	7.4	C-752-A	C-337	TM
118540	118540-01	CS	BELTS/PPE/MISC SOLID FROM FANS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM.	9/29/10	SOLID	101	91	7.4	C-752-A	C-337	TM
118541	118541-01	CS	PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES, SPILL CLEANUP, DECONTAMINATION ACTIVITIES.	10/22/10	SOLID	112	91	7.4	C-752-A	C-337	TM
118542	118542-01	CS	PAINT CHIPS PCB CONTAMINATED SAMPLED ASSOCIATED WITH PROJECT C-RS-DD06-WESPNT	10/22/10	SOLID	6	3	0.67	C-752-A	C-710	TM
118549	118549-01	CS	ANGLE-IRON SUPPORT WITH PCB GASKET MATERIAL, REMOVED FROM DUCT WORK ON C-335 CONTROL ROOM ROOM	12/2/10	SOLID	1841	835	90	ENERGYSOL	C-335	TM
118550	118550-01	CS	PCB CONTAMINATED METAL (EXHAUST FAN MOTORS, ETC. WITH SURFACE OIL CONTAMINATION).	11/24/10	SOLID	4860	2204	90	ENERGYSOL	C-333	TM
118653	118653-02	CS	PCB SPILL CLEANUP DEBRIS; PPE, PLASTIC, RAGS/PADS	4/22/10	SOLID	104	47	7.4	C-752-A	PGDP	TM
118732	118732-01	CS	PCB CONTAMINATED WELDING RODS (REMOVED FROM WID 120845-01 ST-90).	5/28/08	SOLID	30	14	0.67	C-752-A	C-337	TM
118746	118746-01	CS	PPE AND BCS WASTE FROM OBSERVATION OF SITE-WIDE TM TRASH - HEU CONTAINERS	6/16/11	SOLID	93	42	7.4	C-752-A	PGDP	TM
118746	118746-02	CS	PPE AND BCS WASTE FROM OBSERVATION OF SITE-WIDE TM TRASH - HEU CONTAINERS	6/15/11	SOLID	81	37	7.4	C-752-A	PGDP	TM
118932	118932-01	CS	SPENT PRE AND POST-FILTERS FROM CARBON FILTRATION SYSTEM. FILTERS WERE USED DURING TREATMENT OF PCB REGULATED WASTE WATER FROM OUTFALL 010.	5/26/10	SOLID	132	45	7.4	C-752-A	C-752-A	TM
119318	119318-01	CS	PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES IN C-337	9/19/11	SOLID	103	47	7.4	C-746-Q	C-337	TM

Table 10.9. PCB Waste Inventory as of December 31, 2011 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	Gross Wt (kgs)	Net Vol (ft3)	Facility	Source	Waste Cat
119320	119320-01	CS	PCB CONTAMINATED METAL - ITEMS REMOVED FROM C-337- U1C5 CONTROL CABINET, CONTAMINATED BY PCB GASKET SPILL 1941. (WRENCH, TUBING, SAMPLE VOC ADAPTOR)	5/19/11	SOLID	7	3	0.67	C-746-Q	C-337	TM

SUMMARY 2011 ENDING INVENTORY OF PCB WASTES

A	ARTICLES	0	0	0	0	0
AC	ARTICLE CONTAINERS	41	48,410	21,959	1,447	
CL	CONTAINER - LIQUID*	21	7,636	3,389	279	
CS	CONTAINER - SOLID**	82	55,863	22,413	2,779	
	TOTAL	144	111,909	47,761	4,504.42	

* includes portable tanks

** includes shipping containers/railcars

11. PCB WASTE SHIPMENT RECEIPT LOG

A PCB waste shipment receipt log is required by 40 *CFR* § 761.180(a)(2)(viii). The log presented on the following pages as Table 11.1 is an excerpt from a data file maintained by the Department of Transportation personnel in the waste disposition functional group which includes a record of phone calls or other agreed method to confirm receipt of PCB shipments. Information in the log that is not required for this report has been omitted from Table 11.1.

Table 11.1. PCB Waste Shipment Receipt Log

Shipment ID #	Actual Ship Date	Shipment Destination	UHWM #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation Received
6228-13-0005U	1/31/2011	Clive	006841505JJK	2 Intermodals of PCB/Asbestos Debris - LATR-015	2/24/2011	OK	T	Received email confirmation for delivery on 2/18/2011
6228-15-0002	3/28/2011	Clive	006841521JJK	CATDOG#3 (1) Drum of PCB/LLW Debris	4/5/2011	OK	T	Received email confirmation for delivery on 4/1/2011
9501-02-0002	3/28/2011	Clive	006841518JJK	CATDOG#3 (4) Drums and (2) ST-90s of PCB/Mixed Metal Debris	4/5/2011	OK	RT	Received email confirmation for delivery on 4/1/2011
9501-17-0001	3/28/2011	Clive	006841520JJK	CATDOG#3 (2) Drums of PCB Waste for Treatment	4/5/2011	OK	T	Received email confirmation for delivery on 4/1/2011
DSSI-11-060	4/25/2011	DSSI/Perma-Fix	006841522JJK	(27) Containers of RCRA/TSCA Liquids	4/26/2011	OK	RT	Received confirmation email for arrival on 4/26/2011
9501-02-0003	4/29/2011	Clive	006841525JJK	(2) Drums of RCRA/TSCA MACRO	5/6/2011	OK	RT	Received arrival confirmation via phone on 5/6/2011
9501-15-0003	5/31/2011	Clive	006841530JJK	LATA CATDOG# 4 (9) Drums of LLW/PCB Bulk Product for Treatment. Formally 9501-07-0004	6/8/2011	OK	RT	Received Email confirmation for delivery on 6/7/2011
6228-15-0006	5/31/2011	Clive	006841532JJK	LATA CATDOG# 4 (8) Drums of PCB Ballasts Formally 9501-17-0002	6/8/2011	OK	T	Received Email confirmation for delivery on 6/7/2011
6228-15-0005U	5/31/2011	Clive	006841536JJK	LATA CATDOG# 4 (7) ST-90s of PCB Debris	6/8/2011	OK	T	Received Email confirmation for delivery on 6/7/2011
6228-15-0004	5/31/2011	Clive	006841533JJK	LATA CATDOG# 4 (1) Drum of PCB Solids	6/8/2011	OK	T	Received Email confirmation for delivery on 6/7/2011

Table 11.1. PCB Waste Shipment Receipt Log (Continued)

Shipment ID #	Actual Ship Date	Shipment Destination	UHWM #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation Received
9501-02-0004U	6/10/2011	Clive	006841540JJK	(3) ST-90s of RCRA/TSCA Debris	6/15/2011	OK	RT	Received email confirmation for delivery on 6/15/2011
6228-15-0003U	6/10/2011	Clive	006841537JJK	(1) Intermodal of PCB/LLW Waste - LATR-021	7/11/2011	OK	T	Received email confirmation for delivery on 7/8/2011
6228-15-0007U	6/24/2011	Clive	006841542JJK	(7) Intermodal off PCB/LLW - LATR-022	7/27/2011	OK	T	Received delivery confirmation email on 7/22/2011
6228-13-0006U	7/8/2011	Clive	006841544JJK	(3) Intermodals of PCB/LLW Waste - LATR-023	8/17/2011	OK	T	Received delivery confirmation email on 8/10/2011
6228-15-0008U	7/8/2011	Clive	006841543JJK	(5) Intermodals of PCB/LLW Waste - LATR-023	8/17/2011	OK	T	Received delivery confirmation email on 8/10/2011
DSSI-11-097	7/21/2011	DSSI/Perma-Fix	006841545JJK	(21) Drums of Mixed Waste (RCRA/TSCA)	7/25/2011	OK	RT	Received delivery confirmation email on 7/22/2011
9501-02-0006U	7/22/2011	Clive	006841553JJK	(1) Cargo Container of PCB/Mixed Waste	7/27/2011	OK	RT	Received delivery confirmation email on 7/25/2011
PDL11012	7/25/2011	NNSS	006841548JJK	(4) ST-90s of PCB/LLW	7/27/2011	OK	T	Received COD via fax on 7/27/2011
6228-15-0009	7/26/2011	Clive	006841547JJK	(1) ST-90 of PCB Debris	8/5/2011	OK	T	Received delivery confirmation email on 7/29/2011
6228-15-0010	7/29/2011	Clive	006841552JJK	(1) ST-90 of PCB Debris	8/5/2011	OK	T	Received delivery confirmation email on 8/1/2011
PDL11013	8/8/2011	NNSS	006841556JJK	(1) Cargo Container of PCB Remediation Debris	8/11/2011	OK	T	Received fax for delivery confirmation on 8/11/2011
PDL11014	8/8/2011	NNSS	006841557JJK	(1) Cargo Container of PCB Remediation Debris	8/11/2011	OK	T	Received fax for delivery confirmation on 8/11/2011

Table 11.1. PCB Waste Shipment Receipt Log (Continued)

Shipment ID #	Actual Ship Date	Shipment Destination	UHWM #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation Received
PDL11015	8/8/2011	NNSS	006841558JJK	(1) Cargo Container of PCB Remediation Debris	8/10/2011	OK	T	Received fax for delivery confirmation on 8/10/2011
PDL11016	8/8/2011	NNSS	006841559JJK	(1) Cargo Container of PCB Remediation Debris	8/10/2011	OK	T	Received fax for delivery confirmation on 8/10/2011
PDL11017	8/8/2011	NNSS	006841560JJK	(1) Cargo Container of PCB Remediation Debris	8/10/2011	OK	T	Received fax for delivery confirmation on 8/10/2011
6228-15-0011U	8/26/2011	Clive	006841554JJK	(1) ST-90 of PCB/LLW	9/7/2011	OK	T	Received delivery confirmation email on 8/30/2011
PDL11021	9/12/2011	NNSS	006841572JJK	(1) Cargo Box of PCB Remediation Debris	9/15/2011	OK	T	Received delivery confirmation email on 7/15/2011
PDL11022	9/12/2011	NNSS	006841573JJK	(1) Cargo Box of PCB Remediation Debris	9/15/2011	OK	T	Received delivery confirmation email on 7/15/2011
PDL11023	9/12/2011	NNSS	006841577JJK	(1) Cargo Box of PCB Remediation Debris	9/15/2011	OK	T	Received delivery confirmation email on 7/15/2011
PDL11024	9/12/2011	NNSS	006841575JJK	(1) Cargo Box of PCB Remediation Debris	9/15/2011	OK	T	Received delivery confirmation email on 7/15/2011
6228-15-0012U	9/16/2011	Clive	006841569JJK	(2) Intermodals of PCB Remediation Debris	9/22/2011	OK	T	Received delivery confirmation email on 9/20/2011
6228-15-0013U	9/16/2011	Clive	006841570JJK	(1) Intermodal of PCB Remediation Debris	9/22/2011	OK	T	Received delivery confirmation email on 9/20/2011

Table 11.1. PCB Waste Shipment Receipt Log (Continued)

Shipment ID #	Actual Ship Date	Shipment Destination	UHMW #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation Received
6228-15-0014U	9/16/2011	Clive	006841571JJK	(1) ST-90 of PCB Remediation Debris	9/22/2011	OK	T	Received delivery confirmation email on 9/20/2011
PDL11025	9/20/2011	NNSS	006841579JJK	(1) Cargo Box of PCB Remediation Debris	9/26/2011	OK	T	Received delivery confirmation email on 9/26/2011
PDL11026	9/20/2011	NNSS	006841580JJK	(1) Cargo Box of PCB Remediation Debris	9/26/2011	OK	T	Received delivery confirmation email on 9/26/2011
PDL11027	9/20/2011	NNSS	006841581JJK	(1) Cargo Box of PCB Remediation Debris	9/26/2011	OK	T	Received delivery confirmation email on 9/26/2011
PDL11028	9/20/2011	NNSS	006841582JJK	(1) Cargo Box of PCB Remediation Debris	9/26/2011	OK	T	Received delivery confirmation email on 9/26/2011
PDL11029	9/27/2011	NNSS	006841566JJK	(1) Cargo Box of PCB Remediation Debris	9/29/2011	OK	T	Received delivery confirmation email on 9/29/2011
PDL11030	9/27/2011	NNSS	006841595JJK	(1) Cargo Box of PCB Remediation Debris	9/29/2011	OK	T	Received delivery confirmation email on 9/29/2011
PDL11031	9/27/2011	NNSS	006841568JJK	(1) Cargo Box of PCB Remediation Debris	9/29/2011	OK	T	Received delivery confirmation email on 9/29/2011
PDL11032	9/27/2011	NNSS	006841588JJK	(1) Cargo Box of PCB Remediation Debris	9/29/2011	OK	T	Received delivery confirmation email on 9/29/2011
DSSI-11-137	9/29/2011	DSSI/Perma-Fix	006841594JJK	(14) Drums of RCRA/TSCA Mixed Waste	10/3/2011	OK	RT	Received delivery confirmation email on 9/30/2011
PDL12001	9/30/2011	NNSS	006841591JJK	(2) Cargo Box of PCB Remediation Debris	10/4/2011	OK	T	Received delivery confirmation email on 10/4/2011

Table 11.1. PCB Waste Shipment Receipt Log (Continued)

Shipment ID #	Actual Ship Date	Shipment Destination	UHMW #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation Received
PDL12002	9/30/2011	NNSS	006841592JJK	(2) Cargo Box of PCB Remediation Debris	10/4/2011	OK	T	Received delivery confirmation email on 10/4/2011
PDL12003	9/30/2011	NNSS	006841593JJK	(1) Cargo Box and (1) ST-90 of PCB Remediation Debris	10/4/2011	OK	T	Received delivery confirmation email on 10/4/2011
6228-15-0015	9/30/2011	Clive	00684590JJK	(14) drums PCB Ballasts & Debris-CatDog #5	10/7/2011	OK	T	Received delivery confirmation email on 10/3/2011
CH523030	10/14/2011	Clean Harbors	004944923FLE	(13) Drums of Non-Rad PCB Oil (<1 lb. PCB)	10/21/2011	OK	T	Shipment arrived on 10-20-2011 per phone call to Jennie at Clean Harbors

47 Shipments

T = TSCA
R = RCRA
RT = RCRA TSCA

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APPENDIX A

PCB TRANSFORMER MAINTENANCE RECORDS

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PCB TRANSFORMER MAINTENANCE RECORDS

REF. 40 *CFR* § 761.30(a)(1)(xii)

The following copies of the PCB Transformer maintenance records were provided by USEC.

**CHECK SHEET FOR CLOSING PCB SPILLS FROM
ELECTRICAL EQUIPMENT**

YES NO

- | | | |
|-------------------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 1. The surface has been cleaned using the double wash/rinse procedure in 40 CFR 761.123. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 2. The spill site has been sampled for PCBs after cleanup and the results are part of the spill report. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 3. A Health Physics survey of the area to be encapsulated or barricaded has been conducted to meet the limits as found in the attached table and the results are part of the spill report. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. The area was allowed to dry for at least 24 hours after cleaning prior to encapsulation or barricading. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 5. Either the spill area is encapsulated with <u>two coats of solvent and water resistant paint</u> (e.g. epoxy) of contrasting colors, or a solid barrier is fastened to the surface covering the contaminated area or accessible parts of the area. <u>8-10-11</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 6. The surface is marked with the M _L mark placed over the encapsulated area or the barrier to the area. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 7. Labelling/marks will be replaced when worn or illegible. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 8. The contaminated material will not be removed from its location or current use except for disposal. |

Coordinator's Signature: _____

MEDJ

Date: 8-11-11

PCB 822

See attached transformer inspection sheet. Spill reported on 6-11-09 by Env. Compliance

PCB NONGASKET SPILL DATA SHEET

Building: <u>C-337</u>	Date/Time of Spill: <u>6-5-09</u> ←	Report# <u>822</u>
Reported By: <u>Bill Steffan</u>		Phone# <u>6483</u>
Current Time: <u>1237</u>	Logged By: <u>T. Hudson</u>	
Source of spill? (Transformer, ballast, etc.): <u>U11 C17 A transformer</u>		
Location of spill (include column #, GSA #, SAA #, etc.): <u>From transformer - near the top from duct that connects the switchgear and the transformer.</u>		
Description of spill: <u>Total area about 2'x2' or 4ft².</u>		
Response Actions: <u>Reped off.</u>		
Note: If leak originates from ventilation gasket, use PCB Gasket Leak/Spill/Drip Data Sheet (CP-19409)		
Chemical Operations has been notified to initiate cleanup of USEC areas within 24 hours of Date and Time spill was discovered?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Spill site has been posted as a PCB Spill Area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Spill site been flagged off to prevent unauthorized entry?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Has a PCB Spill Post Cleanup Verification Request Form been completed?*	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Is verification sampling required (did spill originate from a source of >500 ppm PCB)?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
PRS TSCA PCB Section (Ed King, John Samples, or Debby Smith) has been notified?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Reportable to?		
KY Environmental and Public Protection Cabinet?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Region 4 Environmental Protection Agency?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
National Response Center?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
To ensure proper notifications, this sheet must be immediately faxed to the following:		
USEC Chemical Operations at 6893 USEC Regulatory Compliance at 6798 6176 ^{BWS} 4/8/09 PRS TSCA PCB Section at 5335		

CP-19410 (Page 1 of 1)
09-15-06

COPY

USEC PCB Transformer Quarterly Inspections

Unit #	Serial #	PCB Spill /Leak Present?	Combustibles within 5 meters of Transformer?	Unit #	Serial #	PCB Spill /Leak Present?	Combustibles within 5 meters of Transformer?
71P9A	B983139	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P6A	RIA0004	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 799	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P9B	B983122	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4B	B983214	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7A	B983140	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 822	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4A	RIA0022	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7B	B983141	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2B	RID0128	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5A	B983120	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 802	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2A	RIB0059	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5B	B983114	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1B	B983180	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3A	B983158	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1A	B983174	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983161	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3B	B983189	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1A	B983183	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3A	B983186	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1B	B983184	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5B	B983195	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2A	B983170	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5A	B983197	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2B	B983173	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7B	B983181	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4A	B983160	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7A	B983199	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4B	B983175	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 719	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9B	B983200	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> N6612-09 *	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6A	B983163	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9A	B983194	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6B	B983169	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10B	B983172	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8A	B983229	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10A	B983179	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8B	B983206	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8B	B983178	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10A	B983176	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8A	B983182	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10B	B983187	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 785	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983192	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1B	RIC0091	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6A	B983188	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1A	B983158	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4B	B983191	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3B	B983218	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4A	B983190	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3A	B983125	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2B	B983193	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5B	B983168	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2A	B983185	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5A	B983167	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	RIJ1187	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7B	B983201	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983576	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7A	B983202	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B159549	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9B	B983159	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983138	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9A	B983162	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983130	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10B	RHI0443	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983145	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10A	RHK0578	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983142	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P8B	RIJL101	NO <input type="checkbox"/> Y <input checked="" type="checkbox"/> 748	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>			NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P8A	RHI0472	NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>			NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P6B	RHL0660	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>			NO <input type="checkbox"/> Y <input type="checkbox"/>	NO <input checked="" type="checkbox"/> Y <input type="checkbox"/>

PCB M_L are attached to each side of each PCB transformer listed above.

PCB M_L are attached to all entrances to C337 building.

71P7A - spill on west end under primary = NEW

#802 is active (old)

#719 no drips present, not active (old)

#785 is active (old)

#799 is active (old)

#748 is not active (old)

#822 is new, active

Inspected By: MEDJ

Badge # 61055

Date: 6-11-09

* Suspect spot at 6-9-B determined by electrical maintenance to be lube oil. MG

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 822 (OBTAIN NUMBER FROM PLANT SHIFT SUPERINTENDENT [6211] IMMEDIATELY UPON IDENTIFICATION OF SPILL.)

PART 1: IDENTIFICATION (TO BE COMPLETED BY PARTY RESPONSIBLE FOR SPILL LOCATION)

SOURCE OF SPILL: C-337 Unit 1 Cell 7 'A' transformer

ESTIMATE OF PCB QUANTITY (LBS): 0.42 CONCENTRATION (PPM): 500,000 (490,000 per Annual Log)

LOCATION OF SPILL: C-337 1/4 transformer diked area

see →
Comments
on cover
sheet.

DATE OF SPILL: * 6/5/09 TIME OF SPILL: Unknown

DESCRIPTION OF SPILL LOCATION AND NATURE OF CONTAMINATED MATERIALS: Spill coming from bottom plate bolts of duct between transformer and switchgear, dripping directly to diked area concrete below. * Spill not reported to PSS until 6/11/09.

NOTIFICATION OF MAINTENANCE TO STOP SOURCE OF SPILL

Fax a copy of the work request to 5225; Work Request #

PERSON NOTIFIED: K. Trions

DATE NOTIFIED: 6/11/09 TIME NOTIFIED: 1330

NOTIFICATION FOR SPILL CLEANUP AND DECONTAMINATION

PERSON NOTIFIED: D. Lassiter

DATE NOTIFIED: 6/11/09 TIME NOTIFIED: 1330

NOTIFICATION OF WM/EC FOR POST-CLEANUP VERIFICATION SAMPLING DATA (FOR HIGH CONCENTRATION PCB SPILLS ONLY)

PERSON NOTIFIED: NA

DATE NOTIFIED: _____ TIME NOTIFIED: _____

MANHOURS: _____

TIME AND DATE COMPLETED (FLAGGING REMOVAL): 8-11-11 1000

CERTIFICATION: THE CLEANUP REQUIREMENTS WRITTEN IN 40 CFR 761, SUBPART G, HAVE BEEN MET AND THE INFORMATION CONTAINED IN THIS RECORD IS TRUE TO THE BEST OF MY KNOWLEDGE.

SUPERVISION SIGNATURE: WSJ MEJ 8-11-11

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 822 LOCATION C-337 1/2 A transformer diked area

PART 2: DESCRIPTION OF CORRECTIVE ACTION TAKEN TO STOP SOURCE OF SPILL
(TO BE COMPLETED BY MAINTENANCE SUPERVISION)

DATE OF ACTION: 7-9-09 TIME OF ACTION: _____

DESCRIPTION: FOUND OIL LEAKING AT THE THROUGH BUSHINGS,
PUMPED OIL INTO STORAGE TANK. REMOVED
4 BUSHING FOR GASKET REPLACEMENT.
REPLACE THE FOUR GASKETS ON THE THROUGH
BUSHINGS. PUMPED OIL BACK INTO TRANSFORMER
AND MOVED MATERIALS BACK TO STORAGE AREA

MANHOURS: _____

MAINTENANCE SUPERVISION SIGNATURE: 

FOR USEC WORK, USEC MAINTENANCE SUPERVISOR DELIVER COMPLETED WORK
PACKAGES TO THE USEC C-333 FRIST-LINE MANAGER'S (FLM'S) OFFICE AND PLACE IN
BOX MARKED COMPLETED PCB WORK PACAGES FOR CLOSURE BY THE PCB
COORDINATOR.

CP-22928 (Page 2 of 5)
03-30-04



Logged on as: ANONYMOUS
8/11/2011 8:25:57 AM

Scheduling

Home ▶ iPlant ▶ PM/SR ▶ Schedules ▶ CMMS (Oracle)

Task Lookup



* 0 9 0 9 6 4 6 *

Requisitions	Releases
Task List	Seq List

Status Class: Category: PM/SR Master: Benchmark

HISTORY CM PRODUCTION

Description: Repair PCB oil leak on C-337 Unit 1 Cell 7 A transformer. (71P7A)

Building:	Location:	Position:	Asset:
C337 - C-337 PROCESS BUILDING	U01C07	71P7A	TRN_CA01380 - PROC TRANS #71P7, SIZE 6000/9760, QTY: 2 OIL FILLED TRANSFORMER

Lead Crew:	Created By:	Created:	Update By:	Updated:
3785 - Upper Cascade Elect	13735_SLW	6/16/2009 11:59:44 AM	SERIES7	8/22/2009 2:00:10 AM

Default Account:	Deficiency Tag:
42SWUGDP-01	N/A

Associated Work Requests

Work Request	Initiator	Created	Became Work Order
5123857	60732, Jordan, Joseph T	6/16/2009 10:48:24 AM	6/16/2009
Repair PCB oil leak on C-337 Unit 1 Cell 7 A transformer. (71P7A)			

Task Package

20

Printed: 6/30/2009 8:33:59 AM

Crew: 3785, Upper Cascade Elect		Work Order Task: R 0909646-01	
Labor Est: 3 men / 360 hrs	Planner / Benchmark: WEAVERSL / None	Account No: 42SWUGDP-01	
Task Class: NS		WO Class: CM	
Asset ID: TRN_CA01380		WO Category: PRODUCTION	
Asset Desc: PROC TRANS #71P7, SIZE 6000/9760, QTY: 2 OIL FILLED TRANSFORMER		Work Request: 5123857	
Building: C337, C-337 PROCESS BUILDING		Requested By: 60732_JTJ	
Location: U01C07		Phone Number: 6350	
Position: 71P7A		Deficiency Tag: N/A	


Task Description

Repair PCB oil leak on C-337 Unit 1 Cell 7 A transformer. (71P7A) Suspect through busing. h 8/7-6-09

Permission to Start Work / Permission Removed (Sign/Date/Time)

Operability Determined? <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Yes	Start <i>[Signature]</i> 7-6-09	Start 0825	Start	Start
Work Completed w/ Hardware Non-Conformance? <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Yes ATRC# <i>N/A</i>	Stop	Stop	Stop	Stop

Post-Job Review

Closeout Reviews / Date / Badge: *Work/PMT Complete: <i>[Signature]</i> 1651361 8/10/09 *Work/PMT Accepted: <i>[Signature]</i> 1607321 8/11/09 Engineer: <i>[Signature]</i> N/A 1		*Work may not have included PMT.
---	---	----------------------------------

Task Package

Printed: 6/30/2009 8:33:59 AM

Crew: 3785, Upper Cascade Elect	Work Order Task: R 0909646-01
Labor Est: 3 men / 360 hrs	Planner / Benchmark: WEAVERSL / None
	Account No: 42SWUGDP-01

Permits

Type		
AWA	<input type="checkbox"/>	_____
CSP	<input checked="" type="checkbox"/>	_____
EXC	<input type="checkbox"/>	_____
FPIP	<input type="checkbox"/>	_____
LOTO	<input checked="" type="checkbox"/>	_____
RWP	<input type="checkbox"/>	_____
S&HWP	<input type="checkbox"/>	_____
W&B	<input type="checkbox"/>	_____

Work Package Revision

Revision #: _____	Date / Time Initiated: _____ / _____
Reason for and Scope of the Revision:	
Support Group Reviews / Date: Health Physics: _____ / _____ Industrial Hygiene: _____ / _____ Criticality Safety: _____ / _____ Fire Protection: _____ / _____ Security: _____ / _____ Quality Control: _____ / _____ Other: _____ / _____	Approvals / Date: Service Mgr: _____ / _____ Engineer*: _____ / _____ MIC/Customer**: _____ / _____ Planning: _____ / _____ * Includes verification of PMT as correct for scope ** Includes verification that scope of work is correct and that TSR and NCS requirements are addressed

Work Package Revision

Revision #: _____	Date / Time Initiated: _____ / _____
Reason for and Scope of the Revision:	
Support Group Reviews / Date: Health Physics: _____ / _____ Industrial Hygiene: _____ / _____ Criticality Safety: _____ / _____ Fire Protection: _____ / _____ Security: _____ / _____ Quality Control: _____ / _____ Other: _____ / _____	Approvals / Date: Service Mgr: _____ / _____ Engineer*: _____ / _____ MIC/Customer**: _____ / _____ Planning: _____ / _____ * Includes verification of PMT as correct for scope ** Includes verification that scope of work is correct and that TSR and NCS requirements are addressed

Task Package

Printed: 6/30/2009 8:33:59 AM

Crew: **3785, Upper Cascade Elect**

Work Order Task: **R 0909646-01**

Labor Est: **3 men / 360 hrs**

Planner / Benchmark: **WEAVERSL / None**

Account No: **42SWUGDP-01**

Bill Of Material

Deliver To:

Item	Stock Number	Stock Type	Q Class	PIT Required?	Quantity	Units
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No Material Specified

Task Package

Printed: 6/30/2009 8:33:59 AM

Crew: 3785, Upper Cascade Elect	Work Order Task: R 0909646-01
Labor Est: 3 men / 360 hrs	Planner / Benchmark: WEAVERSL / None
	Account No: 42SWUGDP-01

List Of Attachments

Document ID	Document Class	File Type	To Be Printed?
CP-18053 CP-18053	FORM	PDF	Y
CP4-GP-EM6149 Maintenance and Servicing of PCB Containing Components/Capacitors	RMDC	DOC	Y
PCB XFRMER WET REPAIRS Repair PCB Xfrmer Wet Equipment		DOC	Y

TASK PACKAGE

Work Order Task: 0909646-01

INSTRUCTIONS

WORK SUMMARY

WORK INTENT: Repair/Replace damaged or leaking PCB wetted equipment on PCB Oil-Filled Process Transformer.

WORK SCOPE: Work to be performed in this package should be limited to the PCB oil filled transformer listed in work package Task Description and the replacement of the damaged or malfunctioning equipment. Removal of replacement parts may be performed under this task.

PRECAUTIONS

1. Refer to Section 5. of CP4-GP-EM6149, CP2-SH-SH1031, & CP2-GP-GP1034 for additional precautions.
2. Oil filled transformers have PCB concentrations of ≥ 500 PPM. Follow all precautions in CP4-GP-EM6149 for containment and prevention of spills.
3. All transformers in diked areas have a Nitrogen blanket pressure of 1-2.5 PSIG; use caution when opening the oil system. Contact IM for removal of pressure.
4. *If the plane of the manhole surface will be entered beyond just arm entry, a Confined Space Permit is required. See S&HWP for specifics.* Supplied Air Respirator qualifications may be required.

PREREQUISITES

1. Refer to Section 6. of CP4-GP-EM6149, CP2-SH-SH1031, & CP2-GP-GP1034 for additional prerequisites.
2. Contact HP for areas to be accessed above six feet and areas off normal work areas/platform for any requirements.
3. Area to be accessed must have secondary containment by being inside the diked area or fabricated diking. Additional coverings and catch pans may be used to prevent PCB oil being exposed to uncontaminated surfaces.
4. PCB dedicated tools required are on hand and clean empty drums/containers or other oil storage are available. These drums/containers, if not in approved containment, when filled will remain inside the diked area until pumped back into transformer after further repairs to bushing gasket/s.
5. 55 gallon drums or other appropriate containers will be needed; these should be new and/or clean drums/containers.
6. **Personnel have appropriate PPE donned prior to opening any PCB containing or potentially containing equipment or contacting any PCB contaminated materials in accordance with Appendix D of CP4-GP-EM6149.**

TASK PACKAGE

Work Order Task: 0909646-01

WORK SEQUENCE

If draining is required, (use these steps for removal of the damaged equipment and/or to obtain the replacement equipment from spare/removed transformers)

1. With appropriate spill protection in place, drums/containers/containers staged and PPE donned in accordance with Appendix D of CP4-GP-EM6149, attach drain hose with appropriate fittings to bottom drain valve. With N2 blanket pressure on, open valve and begin draining oil to drums/containers.

CAUTION:

All filling of drums/containers to be performed inside diked area around transformer. Fill drums/containers to no closer than 4" of top of drum to allow for expansion. Once filling begins, label all drums/containers as "PCB" contaminated and with date to storage, in accordance with CP4-GP-EM6149.

NOTE:

Once draining has commenced, personnel must be on duty monitoring draining operation and looking for uncontained leaks. If spill or uncontained leak occurs, follow Precautions and Limitations in Section 5. of CP4-GP-EM6149. If personnel break for lunch, etc. and draining will be unmanned, stop draining, close all valves and isolate until their return.

2. Drain required oil from transformer to be repaired to permit access to repair area/component. Ensure all drums/containers are capped off to prevent introduction of moisture or debris.
3. Secure from draining and notify IM to remove N2 blanket pressure, if necessary. When pressure is removed, allow residual transformer pressure to escape.

NOTE:

Prior to opening, assure area around inspection port is clean and free of loose debris that could enter transformer cavity. Follow CP2-GP-GP1034, "Foreign Material Exclusion", for direction on preventative measures.

"Through Bushing Repairs" (use steps 4.-12. for removal of the damaged equipment and/or to obtain the replacement equipment from spare/removed transformer)

4. When pressure is at "0" psig, open inspection hatch nearest component to be replaced. Verify oil level is below bottom of component but not exposing transformer coils, if possible.

TASK PACKAGE

Work Order Task: 0909646-01

5. Remove as required any sheet metal buss ducting, to allow access to components suspected of leaking. Mobile cranes or other special lifting equipment may be required for removal of enclosure panels. If necessary, drain additional oil to reach required level.
6. With oil level sufficiently below component, secure from draining and remove excess oil from hose and fittings. Remove hose and fittings, store in appropriate PCB storage containers if equipment is not to be used for extended periods.

NOTE:

If entry inside transformer is required, follow requirements on Confined Space Entry as referenced on S&HWP.

7. Disconnect bushing electrical connections inside and outside transformer. With internal cables disconnected and isolated from through-bushings, megger through bushings to ground to determine insulating integrity. Notify Sys. Engineer with findings. Additional testing of transformer may be warranted if bushing integrity was sound.
8. Disassemble bushing, as required, to permit removal of component. Use Caution when separating bushing flange gasket from transformer or bushing. Adhesive may be extremely solid. Save gaskets for possible re-use or fabrication of new gaskets if factory gaskets are not available.
9. Remove damaged components from transformer and double bag. If these are replacement components, remove and place in proper container for transport to repair location. Close up spare transformer when all components are removed. Place covers over openings from removed equipment.
10. Inspect replacement components for damage or excessive wear. Additional testing may be required, contact System Engineer for guidance. Do not use questionable components. Use appropriate sized Buna-N (nitrile) impregnated cork material or other approved material for making new non factory gaskets.
11. Install replacement bushing with new or re-usable gaskets and approved adhesive. Reference Westinghouse Instruction Booklet TES-8656 for bushing repair/installation for Westinghouse uprated transformers. Reconnect internally to bushings. Tighten securely.

NOTE:

Westinghouse Resin based material through bushings are very brittle. DO NOT over tighten. Follow alternating tightening sequence. Total gasket compression with nitrile filled cork are to be no more than 50%. Normally in the 10%--30% range is acceptable.

12. Replace manhole cover with existing or replacement gasket, if cover was removed.
13. Close all openings and secure. Adjust N₂ blanket pressure to ≤ 5 psig. Transformer relief is set at 7.5 psig, DO NOT EXCEED. Soap test bushings and other sealed openings as required. If leaks are evident, contact Engineering for further instruction.

TASK PACKAGE

Work Order Task: 0909646-01

14. If requested by FLM or Engineering, request IM setup Helium bottle for testing for leaks. EM to supply Helium. Contact Lab Technician for Helium checking machine availability.
 - 14.1. Check for leaks with assistance of Lab Tech. Tighten joints as required until leaks are secured.
15. When testing is complete, remove Nitrogen or Helium pressure from transformer and vent to atmosphere. Contact IM to remove Helium bottle and connecting fittings and restore the Nitrogen purge lines.
16. Reconnect external buss work and re-assemble any sheet metal covering removed for access.

REPAIR/REPLACEMENT OF OTHER WET COMPONENTS

17. Replacement of other components other than "Through Bushings", will be performed similarly as in steps 1.—3. Drain to proper level to permit removal of specific piece of equipment.
 - 17.1. Make repairs/replacements as required to valves, gauges, etc. Use like for like and/or approved gasket material and thickness, as required. Contact System Engineer if questions arise.
 - 17.2. Secure repaired/replaced equipment whether pipe threads or flanges. Use Teflon tape for threaded connections.
 - 17.3. Reconnect any electrical connectors, if required.

Re-Filling:

18. When all components are secured in place and leak tight or connections are ready for wetting, oil filling may begin.
19. Using filter pump as directed by FLM and appropriate hoses and fittings, pump previously removed oil back into transformer. Pumping shall be monitored continuously.
20. Using allocated filter/pump and proper spill protection; begin transferring oil from drums/containers into transformer.
 - 20.1. If applicable, as drums/containers are emptied, return to the appropriate storage area. Complete RFD's for disposal, if required. Contact USEC Waste Management for pickup of any waste oil drums/containers.

NOTE:

Waste drums/containers shall have PCB M Labels > 500 ppm and labeled "PCB Waste Empty Drum", with date to storage still intact from original labeling. RFD's must be submitted for disposal of waste drums/containers.

- 20.2. Fill until oil is at level indicated on nameplate of specific type transformer being filled. Verify level gauge is reading just above mid point on scale. If not, adjust gauge to proper reading or replace if necessary. Document "as left" oil level measurement in Task History.

TASK PACKAGE

Work Order Task: 0909646-01

NOTE:

Oil levels are determined by temperature. Each 10 °C change in oil temperature will alter level by specified amount. See transformer nameplate for amount of change.
Case I transformers oil should be 3" below the High Voltage inspection port at 25° C.
Case II transformers oil should be 10.5" below top inspection cover at 25° C.

21. When filling is complete, replace all covers and plugs removed using original gaskets where possible. Use new gaskets or gasket material, if originals are insufficient.

NOTE:

After filling allow 24 hours for air bubbles to escape from oil before performing oil testing.

22. Restore N₂ blanket to the transformer/s, if removed. With vent opened on top of transformer, begin N₂ purging at normal blanket pressure on regulator. Purge for 45 minutes then secure from purging

Oil Testing

23. When level checks and adjustments have been performed, take oil samples to determine final moisture content, Neut. # and Dielectric properties. Final sample results to be documented in package. Contact Lab for notification of sample testing request, x5612 or x5538.

Acceptable Moisture Content: ≤ 70 ppm water Di-electric Voltage: > 23 kV

Acceptable Neut. Number: $\leq .05$ mg KOH/g

24. Contact Test & Relay for performing final testing, i.e. Doble, Turns Ratio and Step Voltage, if required by System Engineer.
25. When all work and clean up are complete, Service Manager perform Field Work Verification according to CP2-GP-GP1032. No additional PMT required for this work. **Complete CP-18053 for PCB equipment replacement.** Original goes with work package, one copy to Mike Golightly and one copy for shop file.

TASK PACKAGE

Work Order Task: 0909646-01

CONTINGENT PARTS

Stores Number	Tag Number /Stores Description	Quality Class
05-464-8500	BUSHING, HIGH VOLTAGE, CAT 4209D47G02, WESTINGHOUSE 229C214 FOR USE W/TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, 3 PH, AC, CLASS OA/FA, S/N B-983125, B-983126, MFG. GE (UPRATED BY WESTINGHOUSE)	NS
05-464-8505	BUSHING, LOW VOLTAGE, WALL MTD, GREY PROCELAIN, TYPE BUL IL-48-061-48, IL-48-600-8, WESTINGHOUSE DWG 273C854 FOR USE W/TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, AC, CLASS OA/FA, S/N B-983125, B-983126, GE (UPRATED WESTINGHOUSE)	NS
05-464-8520	GAUGE, LIQUID TEMP INDIC. W/MAX INDIC HAND & ALARM CLOSING CONTACTS, BUL IL-46-777-11-B, WESTINGHOUSE DWG 7777D98, ITEM 22 FOR USE W/TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, 3PH, AC, CLASS OA/FA, S/N B-983125, B-983126 GE*SEE MATL CNTL SPEC*	NS
05-464-8525	GAUGE, HOTTEST SPOT, LIQUID TEMP INDICATING, WITH WAX INDICATING HAND, WESTINGHOUSE NO. 7777D98, FOR TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, 3 PHASE, AC, CLASS OA/FA, *SEE MATERIAL CONTROL SPEC*	NS
05-464-8530	GAUGE, LIQUID LEVEL, MAGNETIC W/LOW LEVEL ALARM CONTACTS, BUL IL-46-714-3F, WH DWG 7777D98, IT. 24, FOR USE WITH TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, 3PH, AC, CLASS OA/FA, S/N B-983125, B-983126, GE (UPRATED BY WESTINGHOUSE)	NS
05-464-8550	PRESSURE RELIEF DEVICE, W/SEMAPHORE MECH., AUTO RESET, BUL IL 48-065-4D, WESTINGHOUSE DWG 7777D98 FOR USE WITH TRANSFORMER, 8150/10,650 KVA, 13.8/2.4 KV, 3PH, AC, CLASS OA/FA, S/N B-983125, B-983126, GE (UPRATED BY WESTINGHOUSE)	NS
05-464-1714	ALARM, PRESSURE RELIEF, P/N 198B1362G1 FOR USE WITH TRANSFORMER, 10,650 KVA, TYPE OA-FA, CASE II, S/N C-159541, PYRANOL FILLED, GE	NS
05-464-1720	BUSHING, HIGH VOLTAGE WINDING, P/N 328A371G7 FOR USE WITH TRANSFORMER, 10,650 KVA, TYPE OA-FA, CASE II, S/N C-159541, PYRANOL FILLED, GE	NS
05-463-7515	BUSHING, LOW VOLTAGE WINDING, P/N 2B865-G5 FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-463-7535	GAUGE, LIQUID LEVEL, FOR MAIN TANK, P/N 744A949EBG40, TO INCLUDE LIQUID LEVEL GAUGE P/N 346A8003P32, COLOR CODE GAUGE P/N 346A8041, GASKET P/N 112A2621EBP03, USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-463-7540	GAUGE, LIQUID, TEMP INDICATOR, P/N 544B174AAP123 FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-463-7545	GAUGE, WINDING, TEMP INDICATOR, P/N 544B172ABP121 FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS

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TASK PACKAGE

Work Order Task: 0909646-01

05-463-7550	GAUGE, PRESSURE/VACUUM, P/N 223A9692P2I FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-463-7560	PRESSURE RELIEF DEVICE, P/N 176B5463P2 FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-463-7570	RELAY, FAULT PRESSURE, P/N 174B4226 FOR USE WITH TRANSFORMER, SIZE 6/8 MA, CASE II, GE	NS
05-467-5020	BUSHING,HIGH VOLT.,GE 1B796BB FOR USE W/TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, STANDARD TRANSFORMER CO (K-902-6) CELLS 1 & 2 *SEE MATERIAL CONTROL SPEC*	NS
05-467-5025	BUSHING, LOW VOLT., NORMANDY MACH. P/N 92-9092A FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5030	FAN, COOLING, P/N A-7839, 1/4 HP, 1 PHASE, 60 CYCLE, 208/230V, 1750 RPM, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5040	GAUGE, OIL, QUALITROL P/N 32-60AD, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL PARTS*	NS
05-467-5045	GAUGE, PRESS/VAC WITH ALARMS, MARSHALTOWN P/N 15X30-66, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5050	RELAY, 5, GE CR120YC11BA22A, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5055	RELAY, 8, GE 1CZ800, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5060	RELAY, CONTROL, SUDDEN PRESSURE, QUALITROL NO. 909-004-01, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5065	RELAY, SUDDEN PRESSURE, QUALITROL 910-005-01, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5070	RELIEF DEVICE, PRESSURE, QUALITROL NO. 208-60G, FOR	NS

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TASK PACKAGE

Work Order Task: 0909646-01

	TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	
05-467-5075	SWITCH, ON-OFF, GE CR2940U202, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS
05-467-5080	THERMOMETER, QUALITROL 165-209-01, FOR TRANSFORMER 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-000, PARTS MUST BE COMPAT. W/ASKAREL INSULATION, S/N RHK-0578/RID-0174, STANDARD TR	NS
05-467-5082	THERMOMETER, QUALITROL 167-50-CS6061, FOR TRANSFORMER, 10,000 KVA, CLASS OA/FA, SIZE 10,000/11,200-OA, 12,500/14,000-FA, TYPE F, 3 PHASE, 60 CYCLE, DWG 13,800V-HV, 2400/385V-LV, *SEE MATERIAL CONTROL SPEC*	NS

FAILURE EVALUATION

1. Not Applicable

Task Package

Printed: 6/30/2009 8:33:59 AM

Crew: 3785, Upper Cascade Elect	Work Order Task: R 0909646-01
Labor Est: 3 men / 360 hrs	Planner / Benchmark: WEAVERSL / None
	Account No: 42SWUGDP-01

M&TE Used

Item Description	M&TE Number	Calibration Due Date
<i>Torque wrench</i>	<i>01757</i>	<i>10-28-09</i>

List of Failed Parts

Item Description	Serial Number

List of Additional Quality Parts Required Not Included on BOM

Item Description	C Number	Stores Number	PO Number

Task Package

Printed: 6/30/2009 8:33:59 AM

Crew: 3785, Upper Cascade Elect Labor Est: 3 men / 360 hrs	Work Order Task: R 0909646-01 Account No: 42SWUGDP-01
Planner / Benchmark: WEAVERSL / None	

Conditions Found / Apparent Failure:

Description of Work Performed

Sign and Date Entries	
7-6-09	Opened and Grounded Both A + B Sub. K. Robinson / J. Batts
7-6-09	Setup + staged for PCB oil draining C. Lynn / K. Robinson / S. Batts
7-8-09	pumped out 500 gal. of oil Oliver / Lynn / Batts
7-30-09	Installed secondary THW Insulators. After installing Insulators Buss connection was at angle - removed THW insulator. Aligned Buss. Tighten THW bus Ready to Restall. Batts, Batts, Poindexter
8-1-09	installed THW Buss. Torque bolts. installed lid gasket. Torque on Helium gas. Batts, Jones, Poindexter, Batts
8-3-09	passed helium test installed bus ready retesting Oliver / David Lynn / Poindexter
8-4-09	He back checked Transformer - No leaks at connection Got Gerald Russell
8-4-09	Pumped transformer oil back in started putting fans back on top Oliver / Batts
8-5-09	pulled oil sample delivered to lab Oliver / Batts
8-5-09	Continued with Reassembling Fans and buss work. Cleaned up all PCB related equipment and returned to storage cage. Oliver / Batts
8-10-09	Removed grounds. Closed doors C. Lynn / D. Poindexter

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 822 LOCATION C-337 1/4 transformer diked area

PART 3: CLEANUP AND DECONTAMINATION
(TO BE COMPLETED BY GROUP ASSIGNED CLEANUP AND DECONTAMINATION)

DATE OF CLEANUP: 06/11/09 TIME OF CLEANUP: 14:28

NOTIFICATION OF PERFORMED CLEANUP TO REQUESTING ORGANIZATION

PERSON NOTIFIED: B:11 Staffan

DATE NOTIFIED: 06/11/09 TIME NOTIFIED: 14:28

DESCRIPTION OF CLEANUP METHODS REQUIRED (INCLUDE AREA CLEANED, METHOD & MATERIAL USED, NUMBER OF CLEANINGS PERFORMED, AREA EXCAVATED, AND AMOUNT OF MATERIAL DRUMMED, ETC.):

Double wash + Rinse Area. Applied additional pad to Area
Unit Above Spill still leaking.

MANHOURS: 1

OPERATIONS SUPERVISOR: 

NOTE: RETURN COMPLETED FORM TO SPILL COORDINATOR AND RETAIN A COPY FOR OPERATIONS RECORDS.

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 822 LOCATION C337 1-7-A

PART 3: CLEANUP AND DECONTAMINATION
(TO BE COMPLETED BY GROUP ASSIGNED CLEANUP AND DECONTAMINATION)

DATE OF CLEANUP: 8 10 09 TIME OF CLEANUP: 1330

NOTIFICATION OF PERFORMED CLEANUP TO REQUESTING ORGANIZATION

PERSON NOTIFIED: Todd JORDON

DATE NOTIFIED: 8-10-09 TIME NOTIFIED: 1314

DESCRIPTION OF CLEANUP METHODS REQUIRED (INCLUDE AREA CLEANED, METHOD & MATERIAL USED, NUMBER OF CLEANINGS PERFORMED, AREA EXCAVATED, AND AMOUNT OF MATERIAL DRUMMED, ETC.):

Maintenance has stepped/connected source of leak.
Perform double wash/rinse with hexane of following
AREAS:

Floor inside and outside of dike between transformer and
switchgear cabinet, dike wall between both, underside
of overhead transition, west face of transformer
under overhead transition.

MANHOURS: 1

OPERATIONS SUPERVISOR: Dan Yassiter

NOTE: RETURN COMPLETED FORM TO SPILL COORDINATOR AND RETAIN A COPY FOR OPERATIONS RECORDS.

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 822 LOCATION C-337 1/2A transformer diked area

PART 4: POST-CLEANUP VERIFICATION SAMPLING DATA
(TO BE COMPLETED BY ENVIRONMENTAL MONITORING PERSONNEL)

<u>CLEANUP ATTEMPT No.</u>	<u>DATE SAMPLED</u>	<u>TIME SAMPLED</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

(ATTACH SAMPLING GRIDS AND CORRESPONDING LABORATORY RESULTS)

SAMPLING METHODOLOGY:

WIPE SAMPLING TECHNIQUES WERE EMPLOYED USING THE PROCEDURES ESTABLISHED BY C-710 ANALYTICAL LABORATORY PROCEDURES. THE SAMPLING METHODOLOGY EMPLOYED MEASURES TRANSFERABLE PCB CONTAMINATION AT THE SPILL SITE.

ESTIMATED MANHOURS: _____

SUPERVISION SIGNATURE: _____ DATE: _____

ANALYTICAL METHODOLOGY:

NO STANDARD METHOD IS AVAILABLE FOR ANALYSIS OF PCBs COLLECTED ON SURFACE WIPES; HOWEVER, WIPE SAMPLES ARE ANALYZED ACCORDING TO USEC ANALYTICAL LABORATORY PROCEDURE IH-570. THE METHOD UTILIZES ELECTRON-CAPTURE GAS CHROMATOGRAPHY IN THE DETERMINATION OF THE PCB CONTENT OF THE SAMPLE. THE ESSENTIAL ELEMENT OF EPA METHOD 608 IS UTILIZED IN THE ANALYSIS.

**NONGASKET PCB SPILL CLEANUP REPORT
PCB SPILL POST CLEANUP VERIFICATION REQUEST**

Page of

SPILL REPORT # 822 ATTEMPT # BUILDING/AREA C- 337 FLOOR LEVEL: Ground
CHECK WERE APPLICABLE:

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> GASKET SPILL | <input type="checkbox"/> TROUGH | TEMPLATE | <input checked="" type="checkbox"/> NCS EXEMPT |
| <input checked="" type="checkbox"/> NON-GASKET SPILL | <input checked="" type="checkbox"/> EQUIPMENT | <input type="checkbox"/> 100cm ² | <input type="checkbox"/> POTENTIALLY FISSILE |
| SCARIFIED: <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> FLOOR | <input type="checkbox"/> 500cm ² | SAMPLE NEEDED FOR NCS PURPOSES: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | | <input type="checkbox"/> 1500cm ² | INDEPENDENT SAMPLE/SMEAR ANALYSIS REQ'D: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | | <input checked="" type="checkbox"/> N/A | LAB ANALYSIS REQUESTED: <u> </u> |

I, as the PCB Spill Locator, certify these are actual spill boundaries as illustrated below.

SIGNATURE: WST BADGE # 61668 DATE: 6/11/09 TIME: 1325

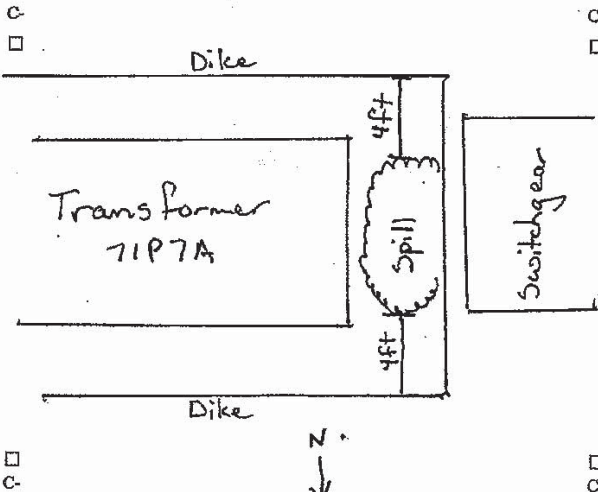
I, as the Facility Manager, have reviewed this form and find the information accurate and complete:

SIGNATURE: WST BADGE # 61668 DATE: 6/11/09 TIME: 1325

This document was Accepted Or Rejected by the Environmental Monitoring PCB Sampling Coordinator.

SIGNATURE: NA BADGE # DATE: TIME:

Dimensions (in feet and inches) measured from inside of column or other permanent reference point with a tape measure.



GENERAL INFORMATION

- Lift or Ladder Required - YES NO
- Work Permits Required - YES NO

Sample Point	Sample Number	Sample Point	Sample Number

Gave grid to: Date:
FOR SAMPLING COORDINATORS USE ONLY.

Chemical Operations or Electrical Maintenance Cleaning Instructions:

INFORMED Bill Steffen OF C- 337 THAT THE ABOVE SITE WAS: (CHECK ONE)

INDOOR AREAS (SOLID SURFACES)

- <10 ug/100cm²
- ≥10 ug/100cm²
- <100 ug/100cm² (must apply sealant)
- ≥100 ug/100cm²
- Composite

OUTDOOR NON-SWMU AREAS

- SOILS**
- <1 ppm
- ≥1 ppm
- SOLID SURFACES**
- <10 ug/100cm²
- ≥10 ug/100cm²

OUTDOOR SWMU AREAS

- SOILS**
- <25 ppm
- ≥25 ppm
- SOLID SURFACES (LOW-CONTACT)**
- <100 ug/100cm²
- ≥100 ug/100cm²

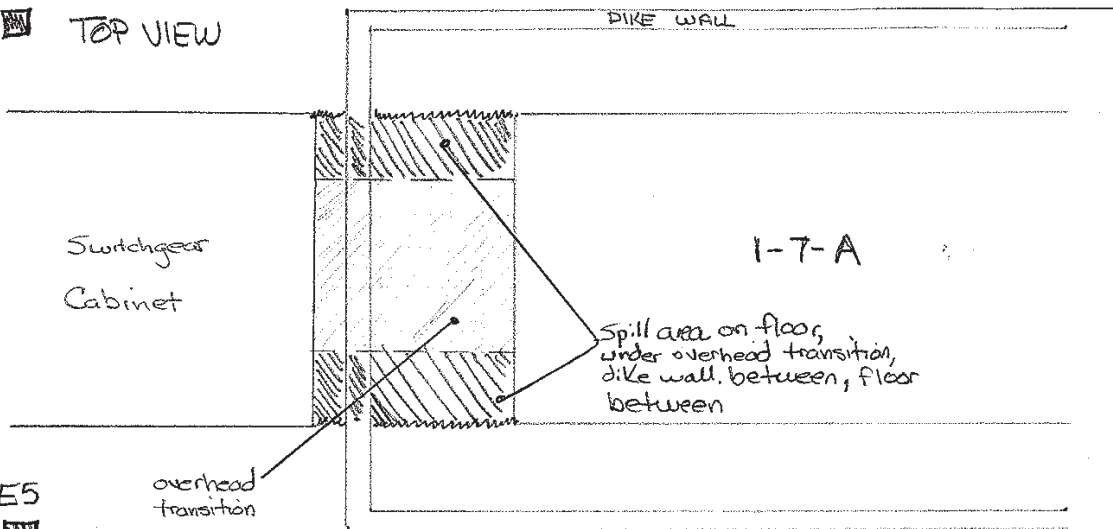
Encapsulated 8-10-11

- SOLID SURFACES (HIGH CONTACT)**
- <10 ug/100cm²
- ≥10 ug/100cm²

SIGNATURE: MEJ DATE: 8-11-11 TIME: 0815

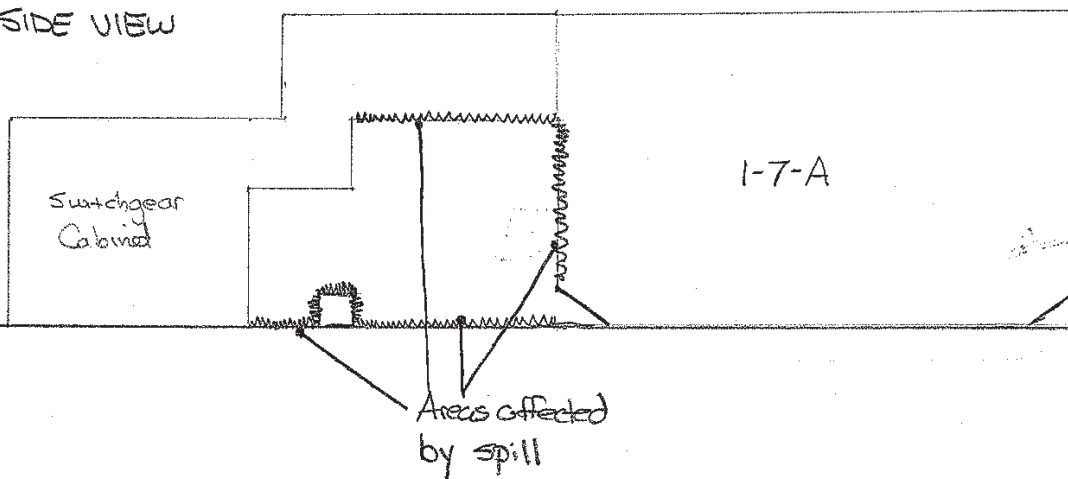
E6

TOP VIEW



E5

SIDE VIEW



22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS



APPENDIX B

PCB TRANSFORMER INSPECTION RECORDS

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PCB TRANSFORMER INSPECTION RECORDS

REF. 40 *CFR* § 761.30(a)(1)(xii)

The following copies of quarterly PCB Transformer inspections were provided by USEC.

USEC PCB TRANSFORMER QUARTERLY INSPECTIONS

Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?	Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?
71P9A	B983139	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P6A	RIA0004	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 799	N <input type="checkbox"/> Y <input type="checkbox"/>
71P9B	B983122	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4B	B983214	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7A	B983140	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 822	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4A	RIA0022	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7B	B983141	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2B	RID0128	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5A	B983120	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 845	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2A	RIB0059	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5B	B983114	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 842	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1B	B983180	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 835	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1A	B983174	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 847	N <input type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983161	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 832	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3B	B983189	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P1A	B983183	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3A	B983186	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P1B	B983184	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5B	B983195	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P2A	B983170	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5A	B983197	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2B	B983173	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 846	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7B	B983181	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P4A	B983160	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>	76P7A	B983199	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P4B	B983175	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 719	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9B	B983200	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P6A	B983163	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>	76P9A	B983194	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6B	B983169	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>	76P10B	B983172	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P8A	B983229	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10A	B983179	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P8B	B983206	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 843	N <input type="checkbox"/> Y <input type="checkbox"/>	76P8B	B983178	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P10A	B983176	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>	76P8A	B983182	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
71P10B	B983187	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 785	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983192	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1B	RIC0091	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 834	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6A	B983188	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4B	B983191	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3B	B983218	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4A	B983190	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3A	B983125	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 841	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2B	B983193	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5B	B983168	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2A	B983185	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5A	B983167	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	RIJ1187	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P7B	B983201	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983576	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P7A	B983202	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B159549	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9B	B983159	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983138	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9A	B983162	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983130	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10B	RHI0443	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983145	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10A	RHK0578	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>	Spare	B983142	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P8B	RIJL101	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> 848	N <input type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P8A	RHI0472	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P6B	RHL0660	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>

#748

PCB M_L are attached to each side of each PCB transformer listed above.

PCB M_L are attached to all entrances to C337 building.

822 is ready for encaps 832 is active 843 is inactive 841 is inactive 835 is inactive
 845 is active 846 is inactive 785 is inactive ~~848 is inactive~~ 847 is new
 842 is inactive 719 is active 834 is inactive 799 is active 748 is open

Inspected By: MEJ

Badge # 61055

Date: 3-22-11

USEC PCB Transformer Quarterly Inspections

Unit #	Serial #	PCB Spill /Leak Present?	Combustibles within 5 meters of Transformer?	Unit #	Serial #	PCB Spill /Leak Present?	Combustibles within 5 meters of Transformer?
71P9A	B983139	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P6A	RIA0004	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>799</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P9B	B983122	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4B	B983214	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7A	B983140	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>822</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4A	RIA0022	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7B	B983141	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2B	RID0128	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5A	B983120	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>845</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2A	RIB0059	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5B	B983114	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>842</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1B	B983180	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>835</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1A	B983174	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>847</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983161	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>832</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3B	B983189	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1A	B983183	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3A	B983186	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1B	B983184	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5B	B983195	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2A	B983170	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5A	B983197	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2B	B983173	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7B	B983181	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4A	B983160	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7A	B983199	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4B	B983175	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>719</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9B	B983200	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6A	B983163	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9A	B983194	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6B	B983169	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>843</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10B	B983172	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8A	B983229	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10A	B983179	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8B	B983206	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8B	B983178	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10A	B983176	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8A	B983182	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10B	B983187	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>785</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983192	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1B	RIC0091	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>834</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6A	B983188	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4B	B983191	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3B	B983218	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4A	B983190	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3A	B983125	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>841</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2B	B983193	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5B	B983168	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2A	B983185	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5A	B983167	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	RIJ1187	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7B	B983201	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983576	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7A	B983202	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B159549	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9B	B983159	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983138	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9A	B983162	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983130	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10B	RHI0443	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983145	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10A	RHK0578	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983142	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P8B	RIJL101	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> <u>748</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P8A	RHI0472	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P6B	RHL0660	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>

PCB M₁ are attached to each side of each PCB transformer listed above.

PCB M₁ are attached to all entrances to C337 building.

822 is ready to paint 842 is active 719 is active 785 is ready
845 is active 832 is active 843 (rainwater) 835 is ready
834 is ready 841 is ready 799 is ready 748 is open

Inspected By: MSJ

Badge # 61055

Date: 6-27-11 / 6-28-11

* Unit 2 inspection performed on 6-28-11

USEC PCB TRANSFORMER QUARTERLY INSPECTIONS

Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?	Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?
71P9A	B983139	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P6A	RIA0004	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 799	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P9B	B983122	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4B	B983214	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7A	B983140	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4A	RIA0022	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7B	B983141	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2B	RID0128	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5A	B983120	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 845	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2A	RIB0059	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5B	B983114	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> 842	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1B	B983180	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 835	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3A	B983158	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> 841	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1A	B983174	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 847	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983161	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 832	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3B	B983189	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1A	B983183	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3A	B983186	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1B	B983184	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5B	B983195	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2A	B983170	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5A	B983197	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2B	B983173	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7B	B983181	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4A	B983160	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7A	B983199	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
* 71P4B	B983175	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 79	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9B	B983200	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6A	B983163	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9A	B983194	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6B	B983169	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10B	B983172	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8A	B983229	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10A	B983179	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8B	B983206	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 843	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8B	B983178	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10A	B983176	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8A	B983182	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
* 71P10B	B983187	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 785	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983192	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1B	RIC0091	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6A	B983188	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4B	B983191	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3B	B983218	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4A	B983190	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3A	B983125	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 841	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2B	B983193	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5B	B983168	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2A	B983185	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5A	B983167	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	RIJ1187	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7B	B983201	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983576	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7A	B983202	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B159549	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9B	B983159	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983138	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9A	B983162	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983130	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10B	RHI0443	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983145	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10A	RHK0578	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983142	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
# 748 72P8B	RIJL101	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 748	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P8A	RHI0472	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P6B	RHL0660	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>

} 9-22-11

- PCB M_L are attached to each side of each PCB transformer listed above.
- PCB M_L are attached to all entrances to C337 building.

845 is active 719 is active 841 is active 835 is not active
 842 is active 843 is not active 847 is not active 847 is not active
 832 is active 785 is not active 799 is not active 748 is open

Inspected By: MEJ Badge # 61055 Date: 9-21-11 / 9-22-11

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(10-13-10)

USEC PCB TRANSFORMER QUARTERLY INSPECTIONS

Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?	Unit #	Serial #	PCB Spill/Leak Present?	Combustibles within 5 meters of transformer?
71P9A	B983139	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P6A	RIA0004	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 799	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P9B	B983122	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4B	B983214	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7A	B983140	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P4A	RIA0022	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P7B	B983141	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2B	RID0128	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5A	B983120	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 845	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	72P2A	RIB0059	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P5B	B983114	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 842	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1B	B983180	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 835	N <input type="checkbox"/> Y <input type="checkbox"/>
71P3A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P1A	B983174	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 847	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983161	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 832	N <input type="checkbox"/> Y <input type="checkbox"/>	76P3B	B983189	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1A	B983183	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P3A	B983186	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P1B	B983184	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5B	B983195	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2A	B983170	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P5A	B983197	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P2B	B983173	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7B	B983181	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4A	B983160	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P7A	B983199	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P4B	B983175	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 719/849	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9B	B983200	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6A	B983163	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P9A	B983194	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P6B	B983169	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10B	B983172	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8A	B983229	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P10A	B983179	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P8B	B983206	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 843	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8B	B983178	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10A	B983176	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P8A	B983182	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P10B	B983187	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 785	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983192	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
NEW → 72P1B	RIC0091	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 850	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6A	B983188	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P1A	B983158	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4B	B983191	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3B	B983218	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P4A	B983190	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P3A	B983125	N <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> 841	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2B	B983193	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5B	B983168	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P2A	B983185	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P5A	B983167	N <input type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	RIJ1187	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7B	B983201	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983576	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P7A	B983202	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B159549	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9B	B983159	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983138	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P9A	B983162	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983130	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10B	RHI0443	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983145	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
72P10A	RHK0578	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	Spare	B983142	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
#748 72P8B	RIJL101	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> 848 772	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P8A	RHI0472	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>
72P6B	RHL0660	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>			N <input type="checkbox"/> Y <input type="checkbox"/>	N <input type="checkbox"/> Y <input type="checkbox"/>

PCB M_L are attached to each side of each PCB transformer listed above.

PCB M_L are attached to all entrances to C337 building.

#748

#845 is active	#719 is active	#785 is not active	#848 is open-not active
#842 is active	#849 is active	#841 is active	#835 is active
#832 is active	#843 is not active	#799 is not active	#847 is not active

Inspected By: *MEDJ*

Badge # 61055

Date: 12-21-11

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(10-13-10)

NEW SPILLS

850 on 2-1-B

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APPENDIX C

LABORATORY PCB STANDARDS INVENTORY

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LABORATORY PCB STANDARDS INVENTORY

Table C-1 is an inventory of laboratory PCB standards used in the USEC laboratory during 2011. This information was provided by USEC.

Table C.1. Laboratory PCB Standards Inventory

2011 Standards Inventory
C-709, Room 113

Chemical Name	Vendor Name		Initial Inventory for 2011	Amount Received	Amount Consumed or Disposed	Final Inventory for 2011
Aroclor 1016	Chem Services	solution	10 mL	20 mL	20 mL	10 mL
	Restek	solution	2 mL		2 mL	0 mL
	Sulpelco	solution	5 mL	2 mL	7 mL	0 mL
Aroclor 1221	Chem Services	solution	10 mL	15 mL	10 mL	15 mL
	Restek	solution	10 mL		3 mL	7 mL
	Sulpelco	solution	5 mL	1 mL	6 mL	0 mL
Aroclor 1232	Chem Services	solution	10 mL	15 mL	10 mL	15 mL
	Restek	solution	11 mL		4 mL	7 mL
	Sulpelco	solution	5 mL	1 mL	3 mL	3 mL
Aroclor 1242	Chem Services	solution	10 mL	15 mL	20 mL	5 mL
	Restek	solution	10 mL		4 mL	6 mL
	Sulpelco	solution	6 mL		3 mL	3 mL
Aroclor 1248	Chem Services	solution	10 mL	15 mL	15 mL	10 mL
	Restek	solution	11 mL		4 mL	7 mL
	Sulpelco	solution	5 mL	1 mL	3 mL	3 mL
Aroclor 1254	Chem Services	solution	10 mL	15 mL	15 mL	10 mL
	Restek	solution	10 mL		3 mL	7 mL
	Sulpelco	solution	6 mL	2 mL	8 mL	0 mL
Aroclor 1260	Chem Services	solution	10 mL	20 mL	20 mL	10 mL
	Restek	solution	2 mL		2 mL	0 mL
	Sulpelco	solution	5 mL	1 mL	3 mL	3 mL
Aroclor 1268	Chem Services	solution	10 mL	15 mL	20 mL	5 mL
	Restek	solution	4 mL	3 mL	4 mL	3 mL
Aroclor 1016 / 1260 Mix						
	Restek	solution	5 mL	1 mL	3 mL	3 mL

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