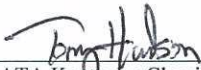


PAD-PROG-0044

**Annual Document of Polychlorinated
Biphenyls (PCBs) at the
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky,
for
January 1, 2010–December 31, 2010**



This document is approved for public release per review by:


LATA Kentucky Classification Support

6-29-11
Date

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PAD-PROG-0044

**Annual Document of Polychlorinated
Biphenyls (PCBs) at the
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky,
for
January 1, 2010–December 31, 2010**

Date Issued—June 2011

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, 2010–December 31, 2010*, 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
I/CATS	Issues/Corrective Actions Tracking System
KPDES	Kentucky Pollutant Discharge Elimination System
LLW	low-level (radioactive) waste
M&EC	Materials and Energy Corporation
NSS	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
UHW	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, 2010–December 31, 2010*, (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 the Paducah Gaseous Diffusion Plant (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) 2010 are summarized below:

PCB Transformers in service as of 12/31/2010:	67
Total PCBs in kg in PCB Transformers as of 12/31/2010:	283,385
PCB-contaminated Transformers in service as of 12/31/2010:	9
PCB Large Capacitors in service as of 12/31/2010:	383
PCB-contaminated electrical equipment in service as of 12/31/2010:	7
PCB waste in kg ¹ generated in CY 2010:	1,196,190
PCB waste in kg ² shipped off-site for treatment/disposal in CY 2010:	1,123,456
PCB waste in kg ¹ remaining in storage for disposal as of 12/31/2010:	113,111

Throughout CY 2010, PGDP generated 39 manifested shipments of PCB wastes to off-site disposal facilities. Thirteen Certificates of Disposal were received for PCB containers/items disposed in 2010. In addition, five portable containers (i.e., portable tanks) of wastewater were treated in the C-752-A Carbon Filter System to remove PCBs from the water prior to discharge through the Kentucky Pollutant Discharge Elimination System (KPDES). Of these, four portable containers were discharged and one portable container is awaiting analyses and discharge.

During CY 2010, six PCB waste storage areas did not have inspection records for one or more 30-day inspection period. Corrective actions were initiated via the Issues/Corrective Action Tracking System (I/CATS) issues LATA0158 and LATA0159 to correct and prevent future occurrences of missed inspections or the improper handling of completed inspection records.

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.

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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.

In the 2009 PCB Annual Document in Section 7, Waste Area Inspection Records, the following waste storage areas were listed as PCB waste storage areas: C-340-05, C-411-02, C-411-03, C-415-03, C-746-H4, G-755-V-01, and S-755-V-01. After the Annual Document was issued, it was determined that these seven waste storage areas did not contain PCB wastes or PCB bulk product wastes during 2009 and, therefore, should not have been included with the 2009 PCB waste area inspection records.

During calendar year (CY) 2010, the following six PCB waste storage areas did not have inspection records for one or more 30-day inspection period. Corrective actions were initiated via the Issues/Corrective Actions Tracking System (I/CATS) issues LATA0158 and LATA0159 to correct and prevent future occurrences of missed inspections or the improper handling of completed inspection records.

- H-340-04, a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) 90-day storage area, missing inspections for September and October
- H-340-03, a CERCLA 90-day storage area, missing inspections for May through November
- C-410-01, a CERCLA storage area, missing the inspection for August
- C-411-01, a CERCLA storage area, missing the inspection for August
- G-746-A-01, a CERCLA generator storage area, missing inspections for September through December
- H-746-01, a CERCLA 90-day storage area, missing inspections for July through December

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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 2010, PGDP generated 39 manifested shipments to the following treatment/disposal facilities to dispose of PCB wastes:

- Nevada National Security Site (NNSS) [(formerly Nevada Test Site (NTS)], in Mercury, Nevada;
- EnergySolutions Disposal Facility in Clive, Utah;
- Diversified Scientific Services, LLC, (DSSI) Facility in Kingston, Tennessee.

In addition to off-site treatment/disposal facilities, PGDP utilizes a carbon filtration system 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 six years:

- Fiscal Year (FY) 2011—dispose of ~ 47,700 ft³ (1,350 m³)
- FY 2012—dispose of ~ 1,400 ft³ (40 m³)
- FY 2013—dispose of ~ 2,700 ft³ (77 m³)
- FY 2014—dispose of ~ 2,700 ft³ (77 m³)
- FY 2015—dispose of ~ 2,700 ft³ (77 m³)
- FY 2016—dispose of ~131,000 ft³ (3,700 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 2010.

Thirty-nine manifests with 145 containers of solid and liquid PCB wastes were shipped off-site for disposal to the following disposal sites:

- National Security Technologies, LLC, NTS in Mercury, Nevada (NOTE: during 2010, NTS became NNSS).
- EnergySolutions Disposal Facility in Clive, Utah; and,
- DSSI Facility in Kingston, Tennessee.

Table 5.1 summarizes the 2010 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 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 2010.

Table 5.1. PCB Waste Manifests Summary

UHWM Number	Date Shipped	Shipped to Location	Number of PCB Containers	Manifest Weight of PCB Items* (kg)
001754833 JJK	2/23/2010	NTS	4	2,716
001754918 JJK	2/1/2010	EnergySolutions	1	1
001754919 JJK	2/1/2010	EnergySolutions	1	70
001754924 JJK	1/22/2010	EnergySolutions	1	242
001754926 JJK	2/1/2010	EnergySolutions	1	7
001754932 JJK	2/12/2010	EnergySolutions	7	29,012
001754934 JJK	2/19/2010	EnergySolutions	4	64,773
001754935 JJK	2/19/2010	EnergySolutions	4	62,822
001754936 JJK	2/19/2010	EnergySolutions	4	60,337
001754937 JJK	2/19/2010	EnergySolutions	1	82,346
001754938 JJK	2/19/2010	EnergySolutions	1	84,397
001754944 JJK	3/4/2010	EnergySolutions	2	26,317
001754945 JJK	3/4/2010	EnergySolutions	2	9,280
001754963 JJK	4/23/2010	EnergySolutions	1	68,828
001754964 JJK	4/23/2010	EnergySolutions	1	68,855
001754965 JJK	4/23/2010	EnergySolutions	1	69,277
001754966 JJK	4/23/2010	EnergySolutions	1	66,950
001754967 JJK	4/23/2010	EnergySolutions	1	67,866
001754968 JJK	4/23/2010	EnergySolutions	1	67,299
001754970 JJK	4/30/2010	EnergySolutions	1	23
001754971 JJK	6/18/2010	EnergySolutions	3	12,519
001754974 JJK	7/24/2010	EnergySolutions	15	1,968
001754976 JJK	7/9/2010	EnergySolutions	1	89,040
001754977 JJK	7/9/2010	EnergySolutions	1	85,497
001754979 JJK	7/24/2010	EnergySolutions	6	1,750
001754980 JJK	7/24/2010	EnergySolutions	5	857

Table 5.1. PCB Waste Manifests Summary (Continued)

UHWM Number	Date Shipped	Shipped to Location	Number of PCB Containers	Manifest Weight of PCB Items* (kg)
001754981 JJK	7/24/2010	EnergySolutions	2	2,524
001754982 JJK	7/20/2010	DSSI	19	2,306
001754983 JJK	7/24/2010	EnergySolutions	35	659
001754985 JJK	7/24/2010	EnergySolutions	2	6
001754986 JJK	7/24/2010	EnergySolutions	1	5
001754988 JJK	7/24/2010	EnergySolutions	1	1
001754990 JJK	7/25/2010	EnergySolutions	1	35,784
001754991 JJK	8/27/2010	EnergySolutions	2	10,279
001754993 JJK	8/20/2010	EnergySolutions	1	1,941
001754996 JJK	9/24/2010	EnergySolutions	1	4,500
001754997 JJK	10/8/2010	EnergySolutions	7	34,709
001754998 JJK	10/8/2010	EnergySolutions	1	5,425
006841504 JJK	12/10/2010	EnergySolutions	1	2,268
39			145	1,123,456

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

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

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 869008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 001754833 JJK		
5. Generator's Name and Address U.S. DOE c/o Paducah Remediation Services, 761 Veterans Avenue, Keokuk, KY 42053		Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd., Keokuk, KY 42053					
Generator's Phone: 1-270-441-5000		U.S. EPA ID Number TNR00011247					
6. The transporter 1 Company Name Specialty Transport Inc.		U.S. EPA ID Number					
7. The 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 NV389030001					
Facility's Phone: 1-702-295-9383							
GENERATOR	9a. HM	9b. U.S. DOT Designation and Packing Group	9c. Description (including Proper Shipping Name, Hazard Class, ID Number, if any)	10. Containers No. Type	11. Total Quantity	12. UN or DOT Code	13. Waste Codes
	X	UN 2913	Radioactive material, surface contaminated objects (SCO-I), 7, RQ (PCE), Th-230, U-234, Solid/Oxide, 46.7 MBq, fissile material	4 CM	2716	K	
14. Special Handling Instructions ERG # 12 Exclusion Use Shipment, See PCE Attachment for Additional Info		Notes and Additional Information Trailer: 4551 Wastestream: PCEP-PPS00010 Rev. 0 7/30/2009 PCE Start Date: 11/09/89 In the event of an RQ Release, call 1-800-424-6802 If undeliverable, return to generator Shipment ID: PDL10007					
15. GENERATOR'S CERTIFICATION I certify that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, labeled and marked in accordance with the requirements of the DOT Hazardous Materials Regulations (49 CFR 173.155-173.330) and are in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Minimization Statement identified in 49 CFR 173.22(a)(1) I am a large quantity generator or (b) (1) I am a small quantity generator (s) is true.		Signature: <i>Carrie Axie</i> Month Day Year: 2 12 10					
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's Acknowledgment of Receipt of Materials The transporter 1 Printed Name: <i>DANNY COLLINS</i> Signature: <i>Danny R. Collins</i> Month Day Year: 2 23 10							
18. Discrepancy 18a. Discrepancy Indicated in Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
19. Alternate Facility (or Generator) Facility's Phone: Signature of Alternate Facility (or Generator): <i>AS</i> Month Day Year:		Manifest Reference Number: U.S. EPA ID Number:					
20. Designated Facility Name Facility Name: Signature: Month Day Year:		Hazardous Waste Port Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					

EPA Form 354 (Rev. 08) Previous editions are obsolete. DESIGNATED FACILITY TO GENERATOR STATE (IF REQUIRED)

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

U.S. 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 001754833 JJK
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053 1-270-441-5000		Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053			
6. Transporter 1 Company Name Special Transport Inc.		U.S. EPA ID Number TNR00001247			
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 -702-295-8998		U.S. EPA ID Number NV3890090001			
9. City's Phone:					
10a. U.S. DOT Hazard Class and Packing Group (if any)	10b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, etc. (if any))	10. Containers No. and Type	11. Total Quantity	12. U.S. WULV #	13. Waste Codes
X	UN 2911, Radioactive material, surface contaminated objects (SCO-I), 7, RC (FCB), Th-230, U-234, Solid/Oxide, 46.7 MBq, fissile, excepted	4 CM	2716	K	
14. Special Handling Instructions and Additional Information -Truck 940 Trailer: 4981 Wastestream: FGDP-FR5000010 Rev. 0 7/30/2009 PCB Start Date: 11/08/89 ERG # 182 In the event of an RQ Release, call 1-800-424-8802 if undeliverable, return to generator Exclus Use Shipment, See PCB Attachment for Additional Info Shipment ID: PDL10007					
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, placarded, and are in all respects in proper condition for transport according to applicable national and international governmental regulations. (If export shipment and I am the Primary Exporter, I certify that the information 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 Printed Name Carrie Laxie on behalf of USDOE		Signature <i>Carrie Laxie</i>		Month Day Year 12 23 10	
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 Name: Collins Signature: <i>Collins</i> Month Day Year: 2 25 10 Transporter 2 Printed Name: Signature: Month Day Year:					
18. Discrepancy 18a. Discrepancy Indication: <input type="checkbox"/> Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
19. Designated Facility 19a. Alternate Facility (Generator): Manifest Reference Number: U.S. EPA ID Number: 19b. Facility's Phone: 19c. Signature of Alternate Facility (or Generator): RECEIVED MAR 01 2010 Month Day Year: 19d. Hazardous Waste Transport Management Method Codes (i.e., codes for treatment, storage, and recycling systems):					
20. Designated Facility Name and Printed Name NSC		Signature <i>NSC</i>		Month Day Year 12 23 10	

PCB and Additional Information Attachment, Page 2 of 2

Profile Number: PGDP-PRS000010

Manifest Number: 001754833.JJK

Shipment ID Number: PDL10007

Shipment Date: 2/23/2010

UHWM Section ID	NTS Barcode (Package ID)	Container / WASTE ID	Description	Maximum Concentration of PCBs (mg/Kg)	PCB Date to Storage	NET VOLUME (ft3)	Activity (MBq)	GROSS WT (lb)	Gross Wt (Kg)	TID
9.b.1.	WOP005	109667-01	PCB Remediation Debris from a Source >500ppm - includes valves, hoses, pipes, and scrap from autoclaves	30.2	11/09/89	87	13.1	2400	1088.62	00263672 00263652
9.b.1.	WOP006	109667-02	PCB Remediation Debris from a Source >500ppm - includes autoclave pipes	30.2	02/06/90	88	12.6	2337	1060.04	00263674 00263661
9.b.1.	WOP007	109667-03	PCB Remediation Debris from a Source >500ppm - includes valves, hoses, pipes, and scrap from autoclaves	30.2	11/09/89	86	13	2395	1086.35	00263675 00263669
9.b.1.	WOP008	109667-04	PCB Remediation Debris from a Source >500ppm - includes metal and pipes from autoclaves. Also includes 1 Drum of PCB Bulk Product* >500ppm (Romex Wire).	PCB Remediation Debris 30.2 mg/Kg	02/06/90	82	8	1755	796.05	00263635 00263639
Totals						343	46.7	8887	4031.05	

* Note - PCB Bulk Product material included in Package WOP008 has been deemed as non-leachable due to the waste matrix of the wire.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008862	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 001754918 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, 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 Energy Solutions 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 UTD0082608898			
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), To-89, Solid/Oxide, 3.91E+01 MBq		1 X DM		1	K	
		2.		JL 2-4-200				
		3.						
		4.						
14. Special Handling Instructions and Additional Information Truck 361 Trailer: 7340 TID: 0552170 PCB Start Date: 3/15/09 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 information Shipment ID: 9308-17-0015								
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/Offeror's Printed/Typed Name Chad Holloway on behalf of US DOE Signature: <i>Chad Holloway</i> Month: 02 Day: 29 Year: 2010								
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: Donald Monday Signature: <i>Donald Monday</i> Month: 2 Day: 1 Year: 10 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: Signature of Alternate Facility (or Generator): <i>AAA</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: Justin Lee Signature: <i>Justin Lee</i> Month: 2 Day: 4 Year: 2010								

PCB And Additional Information Attachment, Page 2 of 2

Manifest Number: 001754918 JJK

Shipment ID Number: 9306-17-0015

Shipment Date: 1/29/2010

UHMV Section	RFD	WASTE ID	Barcode Number	Description	PCB Start Date	NET VOLUME (rd)	GROSS WT (lb)	Gross Wt (kg)	Activity (MBq)
Page 1 - 9b.1	44887	CAL-1642A	PAD08C05331	EMPTY 55 GALLON DRUM INSIDE OF 85 GALLON OVERPACK	3/15/95	6.66	139	63.06	3.91E+01

Totals

1						6.66	139	63.0	3.91E+01
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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-8211	4. Manifest Tracking Number 001754919 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000			U.S. EPA ID Number TNR000011247				
6. Transporter 1 Company Name Specialty Transport Inc.			U.S. EPA ID Number				
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			U.S. EPA ID Number UTD962596898				
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. Ull Wt./Vol.	13. Waste Codes
	X	1. UN 3321, Waste Radioactive material, low specific activity (LSA-II), 7, RQ (D007, PCB), Am-241, Np-237, Tc-99, Th-230, Solid/Oxide, 1.08E+03 MBq	1	DM	70	K	D007 D008
		2.	2				
		3.					
		4.					
14. Special Handling Instructions and Additional Information Truck 321 Trailer: 7340 TID: 0552170 PCB Start date 8/01/89 Accumulation Start Date: 08/25/89 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment Shipment ID: 9306-07-0008							
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.							
Generators/Offeror's Printed/Typed Name Chad Holloway on behalf of US DOE Signature: <i>Chad Holloway</i> Month: 08 Day: 01 Year: 2010							
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: RONALD MONDAY Signature: <i>Ronald Monday</i> Month: 2 Day: 1 Year: 10 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) _____ 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: 12 Day: 4 Year: 2010							

RT

PCB And Additional Information Attachment, Page 2 of 2

Manifest Number: 001754919 JJJK

Shipment ID Number: 9306-07-0008

Shipment Date: 1/29/2010

UHMW Section	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start date	NET VOLUME (m3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq
Page 1 - 9b.1	9487	08487-05	PAD06C06547	MOPHEAD, FLOOR DUST, PAPER, EMPTY CAN FROM HOUSEKEEPING ACTIVITIES.	9/25/09	8/1/89	8.86	291	131.99	1.06E+03

Totals

1							6.66	291	132.0	1.06E+03
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LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name U.S. DOE - Paducah Manifest Doc. No. 001754919JJK
 Profile No. Drum 09487-05 State Manifest No.: N/A

1. Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Non-wastewater Wastewater
 2. Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.46 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

LINE NUMBER	WASTE CODE(S)	HAZARDOUS CONSTITUENT(S)	SUBCATEGORY	
			USEPA	OTHER
1	D007	Chromium	<input type="checkbox"/>	A
2	D008	Lead	<input type="checkbox"/>	A
3			<input type="checkbox"/>	
4			<input type="checkbox"/>	

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here:
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here:

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. Or 8 RESTRICTED WASTE REQUIRES TREATMENT**
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.
 For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS**
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C. RESTRICTED WASTE SUBJECT TO A VARIANCE**
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.
 For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted on this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature [Signature] Title CHAR. LEAD Date 1/4/10
 Form -A1
 Page 1

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (PHASE IV) – REVERSE SIDE

If the waste identified on the first page of this form is described by any of the following USEPA hazardous waste codes: F001, F002, F003, F004, F005, and all solvent constituents will not be monitored by the treater, then each constituent MUST be identified below by checking the appropriate box, and this page must accompany the shipment, along with the previous page of this form. If the waste code F039 describes this waste, then the corresponding list of constituents must be attached. If D001-D043 require treatment to 268.48 standards, then the underlying hazardous constituent(s) must also be attached.

SOLVENT TREATMENT STANDARDS					
Constituent	Wastewater Treatment Standards (mg/l)		Constituent	Nonwastewater Treatment Standards (mg/kg)	
	Wastewater	Sludge		Wastewater	Sludge
Acetone (F003)	0.28	160	Methanol (F003)	5.6	0.75 (TCLP)
Benzene (F005)	0.14	10	Methylene chloride (F001, F002)	0.089	30
n-Butanol (n-butyl alcohol) (F003)	5.6	2.6	Methyl ethyl ketone (F005)	0.28	36
Carbon disulfide (F005)	3.8	4.8 (TCLP)	Methyl isobutyl ketone (F003)	0.14	33
Carbon tetrachloride (F001)	0.057	6.0	Nitrobenzene (F004)	0.068	14
Chlorobenzene (F002)	0.057	6.0	2-Nitropropane (F005)	INCIN or ((WETOX or C HOXD) followed by CARBN)	INCIN
o-Cresol (F004)	0.11	5.6	Pyridine (F005)	0.014	16
Cresol (m- and p- isomers) (F004)	0.77	5.6	Tetrachloroethylene (F001, F002)	0.056	6.0
Cyclohexanone (F003)	0.36	0.75 (TCLP)	Toluene (F005)	0.080	10
o-Dichlorobenzene (F002)	0.088	6.0	1,1,1-Trichloroethane (F001, F002)	0.054	6.0
2-Ethoxyethanol (F005) also called ethylene glycol monoethyl ether	INCIN or BiODG	INCIN	1,1,2-Trichloroethane (F002)	0.054	6.0
Ethyl acetate (F003)	0.34	33	Trichloroethylene (F001, F002)	0.054	6.0
Ethyl benzene (F003)	0.057	10	Trichloromonofluoromethane (F002)	0.020	30
Ethyl ether (F003)	0.12	160	1,1,2-Trichloro-1,2,2-trifluoroethane (F002)	0.057	30
Isobutanol (Isobutyl Alcohol) (F005)	5.6	170	Xylenes (sum of o-, m-, and p-isomers) (F003)	0.32	30

All spent solvent treatment standards are measured through a total waste analysis (TCA), unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg. For contaminated soils using the alternative soil treatment standards, the treatment standards for F001-F005 spent solvents must be a 90% reduction of the constituents or less than 10x the standard listed.

SUBCATEGORY REFERENCE

D001:

- A. Ignitable characteristic wastes, except for the 40 CFR 261.21(a) (1) High TOC subcategory, that are managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems.
- B. Ignitable characteristic wastes, except for the 49 CFR 261.21(a) (1) High TOC subcategory, that are managed in CWA/CWA-equivalent or Class I SDWA systems.
- C. High TOC Ignitable characteristic liquids subcategory based on 40 CFR 261.21(a) (1) – Greater than or equal to 10% total organic carbon.

D002:

- D. Corrosive characteristic wastes that are managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems.
- E. Corrosive characteristic wastes that are managed in CWA, CWA-equivalent, or Class I SDWA systems.

**F039/UNDERLYING HAZARDOUS CONSTITUENT FORM (UTS)
(Phase IV)**

Generator Name: U.S. DOE - Paducah

Manifest Doc. Number: _____

Profile Number: Drum 09487-05

State Manifest No.: 001754919JJK

If D001-D043 requires treatment to the 40 CFR 268.48 standards, then each underlying hazardous constituent (UHC) present in the waste at the point of generation and at a level above the Universal Treatment Standard (UTS) constituent specific standard must be listed. Write the letter (A, B1, B3, or C that corresponds to the letter on the land disposal form A1) beside each constituent present to properly describe how the constituent(s) must be managed under 40 CFR 268.7. If contaminated soil requires treatment to 40 CFR 268.48 standards, then each UHC in the waste at the point of generation and at a level above 10 times the UTS must be listed. Write the appropriate letter which corresponds to the letter on the LDR form.

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	WWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	WWW (mg/kg) unless noted
Acenaphthylene		0.059	3.4	2-Chloro-1,3-butadiene		0.057	0.28 ¹
Acenaphthene		0.059	3.4	Chlorodibromomethane		0.057	15
Acetone		0.28	160	Chloroethane		0.27	6.0
Acetonitrile		5.6	38 ¹	bis(2-Chloroethoxy)methane		0.036	7.2
Acetophenone		0.010	9.7	bis(2-Chloroethyl)ether		0.033	6.0
2-Acetylaminofluorene		0.059	140	Chloroform		0.048	6.0
Acrolein		0.29	NA	bis(2-Chloroisopropyl)ether		0.056	7.2
Acrylamide		19 ¹	23 ¹	p-Chloro-m-cresol		0.016	14
Acrylonitrile		0.24	84	2-Chloroethyl vinyl ether		0.062 ¹	NA ¹
Aldicarb sulfone		0.056 ¹	0.28 ¹	Chloromethane/Methyl chloride		0.18	30
Aldrin		0.021	0.066	2-Chloronaphthalene		0.055	5.6
4-Aminobiphenyl		0.13	NA	2-Chlorophenol		0.044	5.7
Aniline		0.81	14	3-Chloropropylene		0.038	30
Anthracene		0.059	3.4	Chrysene		0.059	3.4
Aramite		0.36	NA	o-Cresol		0.11	6.6
alpha-(BHC)		0.0014	0.066	m-Cresol	A	0.77	8.8
beta-(BHC)		0.0014	0.066	p-Cresol	A	0.77	6.6
delta-(BHC)		0.023	0.066	m-Cumenyl methylcarbamate		0.056 ¹	1.4 ¹
gamma-(BHC)		0.0017	0.066	Cyclohexanone		0.36	0.75 mg/l ¹
Barban		0.056 ¹	1.4 ¹	o,p'-DDD		0.023	0.087
Bendiocarb		0.056 ¹	1.4 ¹	p,p'-DDD		0.023	0.087
Benomyl		0.056 ¹	1.4 ¹	o,p'-DDE		0.031	0.087
Benzene		0.14	10	p,p'-DDE		0.031	0.087
Benz(a)anthracene		0.059	3.4	o,p'-DDT		0.0039	0.087
Benzal chloride		0.055 ¹	6.0	p,p'-DDT		0.0039	0.087
Benzo(b)fluoranthene ¹		0.11	6.8	Dibenz(a,h)anthracene		0.055	6.2
Benzo(k)fluoranthene ¹		0.11	6.8	Dibenz(a,e)pyrene		0.061	NA
Benzo(g,h,i)perylene		0.0055	1.8	1,2-Dibromo-3-chloropropane		0.11	15
Benzo(a)pyrene		0.061	3.4	1,2-Dibromomethane/Ethylene dibromide		0.028	15
Bromodichloromethane		0.35	15	Dibromomethane		0.11	15
Bromomethane/Methyl Bromide		0.11	15	m-Dichlorobenzene		0.036	6.0
4-Bromophenyl phenyl ether		0.056	15	o-Dichlorobenzene		0.088	6.0
n-Butyl alcohol		5.8	2.6	p-Dichlorobenzene		0.090	6.0
Butylate		0.042 ¹	1.4 ¹	Dichlorodifluoromethane		0.23	7.2
Butyl benzyl phthalate		0.017	28	1,1-Dichloroethane		0.059	6.0
2-sec-Butyl-4,6-dinitrophenol/Dinoseb		0.066	2.5	1,2-Dichloroethane		0.21	6.0
Carbaryl		0.006 ¹	0.14 ¹	1,1-Dichloroethylene		0.025	6.0
Carbenzadim		0.056 ¹	1.4 ¹	trans-1,2-Dichloroethylene		0.054	30
Carbofuran		0.006 ¹	0.14 ¹	2,4-Dichlorophenol		0.044	14
Carbofuran phenol		0.056 ¹	1.4 ¹	2,6-Dichlorophenol		0.044	14
Carbon disulfide		3.8	4.8 mg/l TCLP ¹	2,4-Dichlorophenoxyacetic acid/2,4-D		0.72	10
Carbon tetrachloride		0.057	6.0	1,2-Dichloropropane		0.85	18
Carbosulfan		0.028 ¹	1.4 ¹	cis-1,3-Dichloropropylene		0.036	18
Chlordane (alpha and gamma isomers)		0.0033	0.26	trans-1,3-Dichloropropylene		0.036	18
p-Chloroaniline		0.46	16	Dieldrin		0.017	0.13
Chlorobenzene		0.057	6.0	Diethyl phthalate		0.20	28
Chlorobenzilate		0.10	NA	p-Dimethylaminoazobenzene		0.13 ¹	NA

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
2,4-Dimethyl phthalate		0.036	14	Methylene chloride		0.089	35
Dimethyl phthalate		0.047	28	Methyl ethyl ketone		0.28	36
Di-n-butyl phthalate		0.057	28	Methyl isobutyl ketone		0.14	33
1,4-Dinitrobenzene		0.32	2.3	Methyl methacrylate		0.14	160
4,6-Dinitro-o-cresol		0.28	160	Methyl methanesulfonate		0.018	NA
2,4-Dinitrophenol		0.12	160	Methyl parathion		0.014	4.6
2,4-Dinitrotoluene		0.32	140	Metolcarb		0.056	1.4
2,6-Dinitrotoluene		0.56	28	Mexacarbate		0.056	1.4
Di-n-octyl phthalate		0.017	28	Molinate		0.042	1.4
Di-n-propylnitrosamine		0.40	14	Naphthalene		0.059	5.6
1,4-Dioxane		12.0	170	2-Naphthylamine		0.52	NA
Diphenylamine ^a		0.92	13	o-Nitroaniline		0.27	14
Diphenylnitrosamine ^a		0.92	13	p-Nitroaniline		0.028	26
1,2-Diphenylhydrazine		0.087	NA	Nitrobenzene		0.068	14
Disulfoton		0.017	6.2	5-Nitro-o-toluidine		0.32	28
Dithiocarbamates (total)		0.028	28	o-Nitrophenol		0.028	13
Endosulfan I		0.023	0.066	p-Nitrophenol		0.12	29
Endosulfan II		0.026	0.13	N-Nitrosodiethylamine		0.40	28
Endosulfan sulfate		0.025	0.13	N-Nitrosodimethylamine		0.40	2.3
Endrin		0.0028	0.13	N-Nitroso-di-n-butylamine		0.40	17
Endrin aldehyde		0.025	0.13	N-Nitrosomethylthylamine		0.40	2.3
EPTC		0.042	1.4	N-Nitrosomorpholine		0.40	2.3
Ethyl acetate		0.34	33	N-Nitrosopiperidine		0.013	35
Ethyl benzene		0.057	10	N-Nitrosopyrrolidine		0.013	35
Ethyl cyanide/Propanenitrile		0.24	360	Oxamyl		0.056	0.28
Ethyl ether		0.12	160	Parathion		0.014	4.6
Bis(2-Ethylhexyl)phthalate		0.28	28	Total PCBs (sum of all PCB isomers or all Aroclors)	A	0.10	10
Ethyl methacrylate		0.14	160	Pebutate		0.042	1.4
Ethylene oxide		0.12	NA	Pentachlorobenzene		0.055	10
Famphur		0.017	15	PeCDDs (All Pentachlorodibenzo-p-dioxins)		0.000035	0.001
Fluoranthene		0.068	3.4	PeCDFs (All Pentachlorodibenzofurans)		0.000035	0.001
Fluorene		0.059	3.4	Pentachloroethane		0.055	6.0
Formate/hydrochloride		0.056	1.4	Pentachloronitrobenzene		0.055	4.8
Heptachlor		0.0012	0.066	Pentachlorophenol		0.089	7.4
Heptachlor epoxide		0.016	0.066	Phenacetin		0.081	16
Hexachlorobenzene		0.055	10	Phenanthrene		0.059	5.6
Hexachlorobutadiene		0.055	5.6	Phenol		0.039	6.2
Hexachlorocyclopentadiene		0.057	2.4	Phorate		0.021	4.6
HxCDDs (All Hexachlorodibenzo-p-dioxins)		0.000063	0.001	Phthalic acid		0.055	28
HxCDFs (All Hexachlorodibenzofurans)		0.000063	0.001	Phthalic anhydride		0.055	28
Hexachloroethane		0.055	30	Physostigmine		0.056	1.4
Hexachloropropylene		0.035	30	Physostigmine salt/cylate		0.056	1.4
Indeno(1,2,3-c,d)pyrene		0.0055	3.4	Promecarb		0.056	1.4
Iodomethane		0.19	65	Pronamide		0.093	1.5
Isobutyl alcohol		5.6	170	Propam		0.056	1.4
Isodrin		0.021	0.066	Propoxur		0.056	1.4
Isosafrole		0.081	2.8	Prosulfocarb		0.042	1.4
Kepon		0.0011	0.13	Pyrene		0.087	8.2
Methacrylonitrile		0.24	84	Pyridine		0.014	16
Methanol		5.6	0.75 mg/l	Safrole		0.081	22
Methapyriene		0.081	1.5	Silvex/2,4,5-TP		0.72	7.9
Methiocarb		0.056	1.4	1,2,4,5-Tetrachlorobenzene		0.055	14
Methomyl		0.028	0.14	TCDDs (All Tetrachlorodibenzo-p-dioxins)		0.000063	0.001
Methoxychlor		0.25	0.18	TCDFs (All Tetrachlorodibenzo-furans)		0.000063	0.001
3-Methylcholanthrene		0.0055	15	1,1,1,2-Tetrachloroethane		0.057	6.0
4,4'-Methylene bis(2-chloroaniline)		0.50	30	1,1,2-Tetrachloroethane		0.057	6.0

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
Tetrachloroethylene		0.056	6.0	INORGANIC CONSTITUENTS			
2,3,4,6-Tetrachlorophenol		0.030	7.4	Antimony		1.9	2.1 mg/l TCLP
Thiodi carb		0.019 ¹	1.4 ¹	Antimony		1.9	1.15 mg/l TCLP ²
Thiophanate-methyl		0.056 ¹	1.4 ¹	Arsenic		1.4	5.0 mg/l TCLP
Toluene		0.080	10	Barium		1.2	7.6 mg/l TCLP
Toxaphene		0.0095	2.6	Barium		1.2	21 mg/l TCLP ²
Triallate		0.042 ¹	1.4 ¹	Beryllium		0.82	0.014 mg/l TCLP
Tribromomethane/Bromofom-		0.63	16	Beryllium		0.82	1.22 mg/l TCLP ²
2,4,6-Tribromophenol		0.035	7.4	Cadmium	A	0.69	0.19 mg/l TCLP
1,2,4-Trichlorobenzene		0.056	19	Cadmium		0.69	0.11 mg/l TCLP ²
1,1,1-Trichloroethane		0.054	8.0	Chromium (Total)		2.77	0.88 mg/l TCLP
1,1,2-Trichloroethane		0.054	8.0	Chromium (Total)		2.77	0.60 mg/l TCLP ²
Trichloroethylene		0.054	6.0	Cyanides (Total)		1.2	590
Trichloromono fluoromethane		0.020	30	Cyanides (Amenable)		0.88	30
2,4,5-Trichlorophenol		0.18	7.4	Fluoride		35	NA ³
2,4,6-Trichlorophenol		0.035	7.4	Lead		0.69	0.37 mg/l
2,4,6-Trichlorophenoxyacetic acid/2,4,5-T		0.72	7.9	Lead		0.69	0.75 mg/l ⁴ TCLP
1,2,3-Trichloropropane		0.85	30	Mercury (Nonwastewater from Retort)		NA	0.20 mg/l TCLP
1,1,2-Trichloro-1,2,2-trifluoroethane		0.057	30	Mercury (All others)		0.15	0.025 mg/l TCLP
Triethylamine		0.081 ¹	1.5 ¹	Nickel	A	3.98	5.0 mg/l TCLP
Tris-(2,3-Dibromopropyl)phosphate		0.11	0.10 ¹	Nickel		3.98	11 mg/l TCLP ²
Vernolate		0.042 ¹	6.0 ¹	Selenium		0.82	0.16 mg/l TCLP
Vinyl chloride		0.27	6.0	Selenium		0.82	5.7 mg/l TCLP ²
Xylenes - mixed isomers (sum of o-, m-, and p-xylene concentrations)		0.32	30	Silver		0.43	0.30 mg/l TCLP
				Silver	A	0.43	0.14 mg/l TCLP ²
				Sulfide		14	NA ²
				Thallium		1.4	0.078 mg/l TCLP ¹
				Thallium		1.4	0.20 mg/l TCLP ²
				Vanadium		4.3 ²	1.6 mg/l TCLP ²
				Zinc	A	2.61	4.3 mg/l TCLP ²

¹ These constituents are only applicable as underlying hazardous constituents. These constituents are not constituents that require treatment in F039 wastes.

² Not an underlying hazardous constituent requiring treatment in a D001-D043 waste.

³ These compounds are regulated by the sum of their concentration instead of as individual constituents.

⁴ These constituents are effective in authorized states or states with no LDR program on 8/24/99. These concentrations are effective in all other states upon adoption by the state.

⁵ Effective 8/24/98 in unauthorized states or states with no LDR program. Selenium at 5.7 mg/l is not an underlying hazardous constituent in D001-D043 waste. This becomes effective in authorized states upon adoption by the state.

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 001754924 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number TNR000011247				
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number				
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				U.S. EPA ID Number UTD982588888				
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
	1. RQ	UN 3077, Environmentally hazardous substances, solid, n.o.s., 9, PG III, (PCB)		1	CM	242	K	
	2.							
	3.							
	4.							
14. Special Handling Instructions and Additional Information Truck 333 Trailer 4832 TID: ERG # 171 in the event of an RQ Release, call 1-800-424-8802 See PCB Attachment for Additional info								
PCB Start Date: 01/30/08 If undeliverable, return to generator Shipment ID: 6202-14-0017								
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 Chad Holloman on behalf of USDOE				Signature <i>Chad Holloman</i>		Month Day Year 01 22 2010		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of embark./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 1 22 10		
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 _____ EPA ID Number _____								
Facility's Phone:				Signature <i>JA</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. 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 Day Year 1 25 2010		

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754924.JJK

Shipment ID Number: 6202-14-0017

Shipment Date: 1/22/2010

UHMW Section	RFD	WASTE ID	Barcode Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
Page 1 - 9b.1	108986	108995-01	PAD09C10028	METAL CONTAMINATED WITH PCBs (LIGHT FIXTURES), DTS 01-30-08	1/30/08	81	1334	605.09	0.78	0022736 / 022735

Totals

81.0 1334.0 605.1 7.8E-01

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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 1-270-441-6211	4. Manifest Tracking Number 001754926 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 781 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000							
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			U.S. EPA ID Number UTD982588888				
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
	1. RQ	UN 3077, Environmentally hazardous substances, solid, n.o.s., 9, PG III, (PCB)	1	DM	4	K	
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information Truck 361 Trailer: 7340 TID: 0552170 PCB Start date: 05/14/07 ERG # 171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See PCB attachment for additional information PRO6333 Shipment ID: 6202-14-0016							
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 Chad Hollaway on behalf of US DOE Signature <i>Chad Hollaway</i> Month Day Year <i>05 14 2007</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 signature (for exports only): Date leaving U.S.: Transporter 1 Printed/Typed Name Signature Month Day Year ROYAL D MORRIS <i>Royal D Morris</i> 2 5 10 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) BY: <i>AA</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 Signature Month Day Year J. Gardner <i>J Gardner</i> 2 3 10							

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DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB And Additional Information Attachment, Page 2 of 2

Manifest Number: 001754926 JJK

Shipment ID Number: 6202-14-0016

Shipment Date: 1/29/2010

UHMW Section	RFD	WASTE ID	Barcode Number	Description	PCB Start Date	NET VOLUME (L)	GROSS WT (lb)	Gross Wt (Kg)	Activity (MBq)
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GLASS AND PLASTIC SAMPLE BOTTLES ASSOCIATED WITH CONSOLIDATION OF RFD 120843-01. ALL CONTAINERS ARE EMPTY. SAMPLES CARRIED CODES FOR D001, D040, F003 AND F005. (RCRA EMPTY) DTS 05-14-07

Page 1 - 9b.1 118326 118326-01 PAD09C10481 5/14/07

39 17.69 5,90E-02

3.6

Totals

1

3.6

39

17.7

5,90E-02

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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 001754932 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevii, KY 42053		Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevii, KY 42053					
Generator's Phone: 1-270-441-5000		U.S. EPA ID Number KYD000735845					
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc		U.S. EPA ID Number					
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 84028		U.S. EPA ID Number UTD982598898					
Facility's Phone: 1-435-884-0155							
GENERATOR	9a. ILM	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), Np-237, To-99, Th-230, U-234, Solid/Oxide, 20706 MBq, Fissile Excepted		6 CM	25628	K	
	X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), Np-237, Th-230, U-234, Solid/Oxide, 3345 MBq, Fissile Excepted		1 CM	3384	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Railcar: GIMX516281 PRO6609 PCB Start Date: 11/12/09 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 information. Shipment ID: 6202-15-0144							
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 Christine Daniels on behalf of US DOE Signature: <i>[Signature]</i> Month: 2 Day: 12 Year: 10							
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 Carrie Marie on behalf of P&L Signature: <i>[Signature]</i> Month: 2 Day: 12 Year: 10 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 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. 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 Albert Erms Signature: <i>[Signature]</i> Month: 2 Day: 26 Year: 10							

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DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754932JJK

Shipment ID Number: 6202-15-0144

Shipment Date: 2/12/2010

UHM sect	WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity (MBq)	TID
9.b.1	109605-01	BFLU 000200	PCB Contaminated Debris	11/12/09	552	15560	7057.86	3451.00	0032301 / 0032302
9.b.1	109605-02	BFLU 000337	PCB Contaminated Debris	11/16/09	552	17160	7783.60	3424.57	0032139 / 0032140
9.b.1	109605-03	BFLU 000120	PCB Contaminated Debris	11/17/09	552	14560	6604.27	3503.83	0032303 / 0032304
9.b.2	109605-04	BFLU 000269	PCB Contaminated Debris	11/18/09	552	14960	6785.71	3345.32	0032305 / 0032306
9.b.1	109605-06	BFLU 000410	PCB Contaminated Debris	11/23/09	552	15760	7148.58	3424.57	0032307 / 0032308
9.b.1	109605-07	BFLU 000252	PCB Contaminated Debris	12/02/09	552	19400	8799.65	3424.57	0032313 / 0032314
9.b.1	109605-08	BFLU 000280	PCB Contaminated Debris	12/08/09	552	19060	8645.43	3477.41	0032315 / 0032316
Totals					3864	116460	52825.09	24051.27	

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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 001754934 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevii, KY 42053 Generator's Phone: 1-270-441-5000			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevii, 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 UTD982596898			
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 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 338 MBq	4	CM	64773	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information Railcar: GACX9715 <i>PROG 784</i> Date to storage: 11/30/2009 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: 6202-17-0001							
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 Christine DeCarolis on behalf of USDOE					Signature <i>[Signature]</i>	Month Day Year 2 19 10	
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 Carrie Maxie on behalf of P3L					Signature <i>[Signature]</i>	Month Day Year 2 19 10	
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) BY: <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 Day Year 3 12 10	

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DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754934JJK

Shipment ID Number: 6202-17-0001

Shipment Date: 2/19/2010

UHM Section	RFD	Container Number	WASTE ID	Description	NET VOLUME (CB)	GROSS WT (LB)	Gross WT (KG)	Activity (MBq)	Date To Storage
Page 1 - 9b.1	120380	BFL0000119	120380-13	OUTFALL-010 PCB Soil	417.41	42980	19495.30	8.39E+01	1/25/2010
Page 1 - 9b.1	120380	BFL0000108	120380-01	OUTFALL-010 PCB Soil	418.35	43060	19531.59	8.41E+01	11/30/2009
Page 1 - 9b.1	120380	BFL0000392	120380-02	OUTFALL-010 PCB Soil	420.24	43220	19604.16	8.45E+01	11/30/2009
Page 1 - 9b.1	120380	BFL0000156	120380-10	OUTFALL-010 PCB Soil	424.00	49540	19749.31	8.52E+01	11/30/2009
Totals					1680.00	172900	75390.35	3.38E+02	

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 1-270-441-621	4. Manifest Tracking Number 001754935 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000			U.S. EPA ID Number KYD000735845				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number				
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-60 Exit 49, Clive, UT 84029			U.S. EPA ID Number UTD082508898				
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	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (PCB), Th-230, Solid/Oxide, 328 MBq	4	CM	62822	K	
14. Special Handling Instructions and Additional Information Rating: GIMX 518128 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment. See PCB Attachment for Additional Info Date to storage: 11/30/2009 if undeliverable, return to generator Shipment ID: 6202-17-0002							
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/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/Supplier's Printed/Typed Name Christine DeFerdis on behalf of USDOE							
Signature <i>[Signature]</i> Month Day Year 12/19/10							
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 Carrie Maxie on behalf of P&L Signature <i>[Signature]</i> Month Day Year 12/19/10 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 MAR 17 2010 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 Day Year 5/12/10							

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: 001754935JJJK

Shipment ID Number: 6202-17-0002

Shipment Date: 2/19/2010

UHM Section	RFD	Container ID	WASTE ID	Description	NET VOLUME (K)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	Date To Storage
Page 1 - 9b.1	120380	PADU000004	120380-04	OUTFALL-010 PCB Soil	404.47	41880	18896.35	8.13E+01	11/30/2009
Page 1 - 9b.1	120380	BFLU000183	120380-05	OUTFALL-010 PCB Soil	410.59	42400	19232.22	8.25E+01	11/30/2009
Page 1 - 9b.1	120380	BFLU000387	120380-09	OUTFALL-010 PCB Soil	411.06	42440	19250.36	8.26E+01	11/30/2009
Page 1 - 9b.1	120380	BFLU000217	120380-14	OUTFALL-010 PCB Soil	403.29	41780	18860.99	8.11E+01	11/25/2010
Totals					1629.41	168500	76429.92	3.28E+02	

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 001754936 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053				
Generator's Phone: 1-270-441-5000			U.S. EPA ID Number KYD000735845				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number				
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			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. Unk. Wt./Vol.	13. Waste Codes
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 315 MBq	4	CM	60337	K	
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information Railcar: GIMX 009708 <i>PRO6786</i> Date to storage: 11/30/2009 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: 6202-17-0003							
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/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/Officer's Printed/Typed Name <i>Christine DeCarolis on behalf of US DOE</i> Signature: <i>[Signature]</i> Month Day Year: 12 19 10							
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>Carrie Maxie on behalf of P&L</i> Signature: <i>[Signature]</i> Month Day Year: 12 19 10 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						
DESIGNATED FACILITY	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> BY: <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: <i>J. Gardner</i> Signature: <i>[Signature]</i> Month Day Year: 13 12 10						
	DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)						

EPA Form 3700-22 (Rev. 3-05) Previous editions are obsolete.

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754936JJK

Shipment ID Number: 6202-17-0003

Shipment Date: 2/19/2010

UHMW Section	RFD	Container ID	Waste ID	Description	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (kg)	Activity (MBq)	Date To Storage
Page 1 - 9b.1	120380	BFLU000314	120380-11	OUTFALL-010 PCB Soil	402.82	41740	18932.85	8.10E+01	11/30/2009
Page 1 - 9b.1	120380	BFLU000399	120380-07	OUTFALL-010 PCB Soil	396.47	41200	18887.91	7.97E+01	11/30/2009
Page 1 - 9b.1	120380	PADU000005	120380-12	OUTFALL-010 PCB Soil	393.76	40120	18198.03	7.72E+01	1/25/2010
Page 1 - 9b.1	120380	BFLU000381	120380-06	OUTFALL-010 PCB Soil	381.88	39960	18125.46	7.88E+01	11/30/2009
Totals					1564.93	163020	73944.24	3.15E+02	

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 001754937 JJK						
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, 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 EnergySolutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029				U.S. EPA ID Number UTD062508898							
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			
	X	UN 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 4.29 E+02 MBq		1	CM	82346	K				
14. Special Handling Instructions and Additional Information ERG # 162 <i>PROG 787</i> Railcar: ENVX 206198 PCB Date to Storage: 1/14/2010 Exclusive Use Shipment. See PCB Attachment for Additional Information. If undeliverable, return to generator Shipment ID: 6202-17-0004											
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/Offeror's Printed/Typed Name Christine DeCarolis on behalf of US DOE		Signature <i>[Signature]</i>		Month 12		Day 19		Year 10			
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 Carrie Maxie on behalf of P&L		Signature <i>[Signature]</i>		Month 12		Day 19		Year 10			
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) Facility's Phone: _____ U.S. EPA ID Number: _____											
18c. Signature of Alternate Facility (or Generator) BY: <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 3		Day 12		Year 10	

Gondola Information Attachment, Page 2 of 3

Manifest Number: 001754937 JJK

Shipment ID Number: 6202-17-0004

Shipment Date: 2/19/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
117166-01	ENVX 206198	PCB Contaminated Soil	01/14/10	2135.8	267242	121218	4.29E+02	0032327, 0032328, 0032329, 0032330
Totals				2135.8	267242	121218	4.29E+02	

See attachment for information on individual bags loaded within Gondola.

Page 3 of 8
 Manifest Number: 001754937 JJK
 Shipment ID Number: 6202-17-0004
 Shipment Date: 2/19/2010
 Gondola ID Number: ENVX 206198

Individual Bag Information

REF ID	OUTFALL	QTY	WEIGHT	DESCRIPTION	DATE
120382	120382-01	240	9175	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	14-Jan-10
120382	120382-02	240	12931	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	15-Jan-10
120382	120382-03	240	11533	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	15-Jan-10
120382	120382-04	240	11712	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	15-Jan-10
120382	120382-05	240	16742	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	19-Jan-10
120382	120382-06	240	16644	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	19-Jan-10
120382	120382-07	240	14735	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	19-Jan-10
120382	120382-08	240	13095	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	19-Jan-10
120382	120382-09	240	14335	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	22-Jan-10
120382	120382-10	240	14016	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	22-Jan-10
120382	120382-11	240	14455	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	22-Jan-10
120382	120382-12	240	16815	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	22-Jan-10
120382	120382-13	240	15355	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	25-Jan-10

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8690008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 001754938 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
Generator's Phone: 1-270-441-5000			U.S. EPA ID Number KYD000735845				
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number				
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			U.S. EPA ID Number UTD982598898				
Facility's Phone: 1-435-864-0155							
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	UN 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 4.40E+02 MBq	1	CM	84397	K	
14. Special Handling Instructions and Additional Information ERG # 162 <i>PRO6788</i> Railcar: ENVX 206140 PCB Date to Storage: 1/25/2010 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 Information. Shipment ID: 6202-17-0005							
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 Christine De Carolis On Behalf of US DOE							Month Day Year 2 19 10
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 Carrie Maxie on behalf of P.S.L Signature <i>Carrie Maxie</i> Month Day Year 2 19 10							
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: _____ 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 J. Gearhart Signature <i>J. Gearhart</i> Month Day Year 13 12 10							

Gondola Information Attachment, Page 2 of 3

Manifest Number: 001754938 JJK

Shipment ID Number: 6202-17-0006

Shipment Date: 2/19/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
117167-01	ENVX 206140	PCB Contaminated Soil	01/25/10.	2189.0	271865	123315	4.40E+02	0032323, 0032322, 0032324, 0032321
Totals				2189.0	271865	123315	4.40E+02	

Manifest Number: 001754938 JJK
 Shipment ID Number: 6202-17-0005
 Shipment Date: 2/18/2010
 Bulk Container ID Number: ENVX 206140

Individual Bag Information

BEID	MSU ID	Quantity	Weight	Description	Date
120382	117167-01	240	14315	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	25-Jan-10
120382	117167-01	240	15385	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	26-Jan-10
120382	117167-01	240	15355	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	26-Jan-10
120382	117167-01	240	14525	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	25-Jan-10
120382	117167-01	240	15205	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	28-Jan-10
120382	117167-01	240	13725	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	26-Jan-10
120382	117167-01	240	14375	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	26-Jan-10
120382	117167-01	240	14965	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	28-Jan-10
120382	117167-01	240	14475	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	26-Jan-10
120382	117167-01	240	10615	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	27-Jan-10
120382	117167-01	240	14785	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	27-Jan-10
120382	117167-01	240	14185	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	27-Jan-10
120382	117167-01	240	14155	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010	27-Jan-10

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 001754944 JJK
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053		5. Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053			
Generator's Phone: 1-270-441-5000		U.S. EPA ID Number KYD000735845			
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc		U.S. EPA ID Number			
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			
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
X		1. UN 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 137 MBq, Fissile Excepted		2 CM	26317
		2.			
		3.			
		4.			
		13. Waste Codes			
14. Special Handling Instructions and Additional Information Railcar: GIMX 516132 Date to storage: 12/1/2009 ERG # 162 In the event of an RQ Release, call 1-800-424-6802 If undeliverable, return to generator Exclusive Use Shipment, See PCB Attachment for Additional Info Shipment ID: 6202-17-0006					
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 Christine Delacelle On behalf of US DOE Signature: <i>[Signature]</i> Month Day Year: 13/4/10					
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: Carrie Marie on behalf of P&L Signature: <i>[Signature]</i> Month Day Year: 13/4/10 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) Month Day Year:					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
1. HB2 Disposed 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 Eims Signature: <i>[Signature]</i> Month Day Year: 13/18/10					

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: 001754944JJK

Shipment ID Number: 6202-17-0006

Shipment Date: 3/4/2010

Railcar Number GIMX 516132

UHM Section	RFD	WASTE ID	Container Number	Description	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (Kg)	Activity (MBq)	PCB Date To Storage
Page 1 - 9b.1	120380	3/2/2229	BFLU000134	OUTFALL-010 PCB Soil	316.71	34420	15512.57	6.37E+01	12/1/2009
Page 1 - 9b.1	120380	3/2/2229	BFLU000265	OUTFALL-010 PCB Soil	365.88	39600	17508.57	7.36E+01	1/12/2010
Totals					682.59	73020	33121.14	1.37E+02	

BFLU000134 = 120380-03

BFLU000265 = 120380-08

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 001754945 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, 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 EnergySolutions Clive Disposal Site-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 WL/Vol.	13. Waste Codes
	X	1. UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (PCB), Am-241, Np-237, Tc-99, Th-230, U-234, Solid/Oxide, 3477 MBq, Fissile Excepted	1	CM	4808	K	
	X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), Np-237, Tc-99, Th-230, U-234, Solid/Oxide, 3345 MBq, Fissile Excepted	1	CM	4472	K	
		3.					
		4.					
14. Special Handling Instructions and Additional Information Railcar: GIMX516132 PCB Start Date: 11/20/09 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 information. Shipment ID: 6202-15-0145							
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 Christine DeCarolis on behalf of US DOE Signature: <i>[Signature]</i> Month Day Year: 13 4 10							
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: Carrie Maxie on behalf of P&L Signature: <i>[Signature]</i> Month Day Year: 13 4 10 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"/> Partial Rejection <input type="checkbox"/> Full Rejection RECEIVED MAR 24 2010							
18b. Alternate Facility (or Generator) Facility's Phone: U.S. EPA ID Number: BY: <i>[Signature]</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. H132 Disposed 2. H132 Disposed 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 Ems Signature: <i>[Signature]</i> Month Day Year: 13 18 10							

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: 001754945JJK

Shipment ID Number: 6202-15-0145

Shipment Date: 3/4/2010

Railcar Number GIMX516132

UHM Section	RFD	Waste ID	Container ID	Description	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	PCB Date To Storage
Page 1 - 9t	109605	109605-09	BFLU 000400	PCB Contaminated Debris	552.00	18100	8209.98	3.48E+03	11/25/2009
Page 1 - 9t	109605	109605-05	BFLU 000149	PCB Contaminated Debris	552.00	17360	7874.32	3.35E+03	11/20/2009
Totals					1104.00	35460	16084.30	6.82E+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 001754963 JJK			
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 761 Veterans Avenue Kevill KY 42053			Generator's Site Address (if different than mailing address) U S DOE c/o Paducah Remediation Services Paducah Gaseous Diffusion Plant 5600 Hobbs Rd Kevill KY 42053					
Generator's Phone 1-270-441-5000			U S EPA ID Number KYD000735845					
6 Transporter 1 Company Name Paducah & Louisville Railway Inc			U S EPA ID Number					
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			U S EPA ID Number UTD982598898					
Facility's Phone 1-435-884-0155								
GENERATOR	Sa HM	Sb 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	UN 2912 Radioactive material low specific activity (LSA-I) 7 RQ (PCB) Th-230 Solid/Oxide 359 MBq	1	CM	68828	K		
14 Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release call 1-800-424-8802 PCB Date to Storage 4/8/2010 Exclusive Use Shipment See PCB Attachment for Additional Information If undeliverable return to generator Shipment ID 6202-17-0007								
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/Officer's Printed/Typed Name Chad Holloway on behalf of US DOE		Signature <i>Chad Holloway</i>		Month Day Year 04 23 10				
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 Michelle Telfair on behalf of P+L		Signature <i>Michelle Telfair</i>		Month Day Year 4 23 10				
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 Printed/Typed Name Albert Ewins		Signature <i>Albert Ewins</i>		Month Day Year 5 10 2010				

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754963 JJK

Shipment ID Number 6202 17-0007

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
118776 01	DJLX98521	LLW Soils from SWOU Project	04/08/10	2469	217640	98719	359	0030357 0030358 0030359 0030360

Totals

2469 217640 98719 359

UNIFORM HAZARDOUS WASTE MANIFEST		1 Generator ID Number KY 8690008982	2 Page 1 of 2	3 Emergency Response Phone 1-270-441-6211	4 Manifest Tracking Number 001754964 JJK		
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 761 Veterans Avenue Kevil KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U S DOE c/o Paducah Remediation Services 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 Ext 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
	X	UN 2912 Radioactive material low specific activity (LSA-I) 7 RQ (PCB) Th-230 Solid/Oxide 349 MBq	1	CM	66855	K	
<p style="text-align: center;">RECEIVED MAY 18 2010 BY: <i>AA</i></p>							
14 Special Handling Instructions and Additional Information Railcar DJLX96525 PCB Date to Storage 4/13/2010 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 Information Shipment ID 6202-17-0008							
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(e) (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 Chad Holloway on behalf of U.S. DOE							
Signature <i>Chad Holloway</i>							
Month Day Year 04 23 10							
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 Lachelle Jefferson on behalf of P+L							
Signature <i>Lachelle Jefferson</i>							
Month Day Year 4 23 10							
Transporter 2 Printed/Typed Name Signature Month Day Year							
18 Discrepancy							
18a Discrepancy Indication Specify <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
16b 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 (Use codes for hazardous waste treatment, disposal and recycling systems)							
1 H132							
2 2							
3 3							
4 4							
20 Designated Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 15a							
Printed/Typed Name Albert Ems							
Signature <i>Albert Ems</i>							
Month Day Year 5 10 2010							

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754964.JJK

Shipment ID Number 6202 17 0008

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
118777 01	DJLX98525	LLW Soils from SWOU Project	04/13/10	2469	213390	96792	349	0030353 0030354 0030355 0030356

Totals

2469 213390 96792 349

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 001754965 JJK			
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 761 Veterans Avenue Kevil KY 42053			Generator's Site Address (if different than mailing address) U S DOE c/o Paducah Remediation Services, 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 Ext 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	UN 2912 Radioactive material low specific activity (LSA-I) 7. RQ (PCB) Th-230 Solid/Oxide 361 MBq	1	CM	69277	K		
	2							
	3							
	4							
14 Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release call 1-800-424-8802 Exclusive Use Shipment See PCB Attachment for Additional Information Railcar CEFX35319 PCB Date to Storage 4/13/2010 If undeliverable return to generator Shipment ID 6202-17-0009								
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/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 Chad Holloway on behalf of US DOE								
Signature <i>Chad Holloway</i>						Month 04	Day 23	Year 10
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 LaChelle Telfair on behalf of P&L							
	Signature <i>LaChelle Telfair</i>						Month 4	Day 23
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 H13Z		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 Eames						Month 5	Day 11	Year 2010
Signature <i>Albert Eames</i>								

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754965 JJK

Shipment ID Number 6202 17-0009

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
118778 01	CEFX35319	LLW Soils from SWOU Project	04/13/10	2469	219330	99486	361	0030485 0030486 0032390 0032865

Totals

2469 219330 99486 361

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 001754966 JJK		
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 761 Veterans Avenue Kevil KY 42053 1-270-441-5000			Generator's Site Address (if different than mailing address) U S DOE c/o Paducah Remediation Services 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 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 Wt/Vol	13 Waste Codes
	X	UN 2912 Radioactive material low specific activity (LSA-I) 7 RQ (PCB) Th-230 Solid/Oxide 349 MBq	1	CM	66950	K	
14 Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release call 1-800-424-8802 Exclusive Use Shipment See PCB Attachment for Additional Information Railcar: DJLX98505 PCB Date to Storage 4/14/2010 If undeliverable return to generator Shipment ID 6202-17-0010							
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/Offlor's Printed/Typed Name Chad Holloway on behalf of US DOE					Signature <i>Chad Holloway</i>		Month Day Year 04 23 10
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 Lachelle Jelfair on behalf of P+L Signature <i>Lachelle Jelfair</i> Month Day Year 4 23 10 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 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 Albert Ewins Signature <i>Albert Ewins</i> Month Day Year 15 11 2010							

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754966 JJK

Shipment ID Number 6202 17-0010

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MIBq	TID
118779 01	DJLX98605	LLW Soils from SWOU Project	04/14/10	2469	214300	97204	349	0030399 0030400 0032805 0032806

Totals

2469 214300 97204 349

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 001754967 JJK		
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 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 Paducah Remediation Services 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 Ext 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 Wt/Vol	13 Waste Codes
	X	UN 2912 Radioactive material low specific activity (LSA-I), 7 RQ (PCB) Th-230 Solid/Oxide 354 MBq	1	CM	67866	K	
14 Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release call 1-800-424-8602 Exclusive Use Shipment See PCB Attachment for Additional Information Railcar CEFX35310 PCB Date to Storage 4/19/2010 If undeliverable return to generator Shipment ID 6202-17-0011							
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 Chad Holloway on behalf of US DOE			Signature <i>Chad Holloway</i>		Month Day Year 04 23 10		
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's Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name LoChelle Telfair on behalf of P&L			Signature <i>LoChelle Telfair</i>		Month Day Year 4 23 10		
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 MAY 18 2010 <i>AK</i>							
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 H13Z		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 5 11 2010		

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754967 JJK

Shipment ID Number 6202 17 0011

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
118780-01	CEFX35310	LLW Soils from SWOU Project	04/19/10	2469	216120	98030	354	0030388 0030389 0030390 0030310

Totals

2469 216120 98030 354

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 001754968 JJK			
5 Generator's Name and Mailing Address U S DOE c/o Paducah Remediation Services 761 Veterans Avenue Kevill KY 42053			Generator's Site Address (if different than mailing address) U S DOE c/o Paducah Remediation Services 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 EnergySolutions 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 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	UN 2912 Radioactive material low specific activity (LSA-I) 7 RQ (PCB) Th-230 Solid/Oxide 351 MBq	1	CM	67299	K		
14 Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release call 1-800-424-8802 Exclusive Use Shipment See PCB Attachment for Additional Information Railcar DJLX98537 PCB Date to Storage 4/19/2010 If undeliverable return to generator Shipment ID 6202-17-0012								
15 GENERATOR/SUFFEROR'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/Sufferor's Printed/Typed Name Chad Holloway on behalf of US DOE					Signature <i>Chad Holloway</i>	Month 04	Day 23	Year 10
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 LaChelle Telfair on behalf of the P&L								
Signature <i>LaChelle Telfair</i>								
Month 4								
Day 23								
Year 10								
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 4132		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 5	Day 11	Year 2010

PCB Attachment and Additional Information Page 2 of 2

Manifest Number 001754968 JJK

Shipment ID Number 6202 17-0012

Shipment Date 4/23/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (M3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MIBq	TID
118780-01 CA 4/23/10	DJLX98537	LLW Soils from SWOU Project	04/19/10	2469	214270	97191	351	0030388 0030389 0030390 0030310

Totals

2469 214270 97191 351

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

COPY
EPA 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 001754970 JJK			
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, 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 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 Wt./Vol.	13. Waste Codes	
	X	1. Radioactive material, low specific activity (LSA-II), 7, UN3321 RQ (PCB, Asbestos), Am-241, Np-237, Pu-239, To-99, Th-230, Solid/Oxide, 1 MBq, Fissile Excepted	1	DM	23	K		
		2.						
		3.						
		4.						
14. Special Handling Instructions and Additional Information Trailer Number: 4832 TID: See Attachment PROHib Date to Storage: 07/08/09 ERG # 162 In the event of an Reportable Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See Attachment for Additional Info Shipment ID: 6202-15-0146								
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/Offor's Printed/Typed Name Chad Holloway on behalf of US DOE			Signature <i>Chad Holloway</i>		Month Day Year 04 30 10			
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 LOE PAYNE Signature <i>James L. Payne</i> Month Day Year 04 30 10 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 MAY 05 2010 Manifest Reference Number: U.S. EPA ID Number BY: <i>AA</i>								
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 J. Brudner Signature <i>J. Brudner</i> Month Day Year 05 31 10								

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

FORM 560 EnergySolutions, LLC UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER		SHIPPER - NAME AND FACILITY US DOE OR PATRIOT Remediation Services 3800 HOBBS ROAD MEVIL KY 42653		SHIPMENT ID NUMBER 8302154146		FORM 541 AND 541A FORM 541 AND 541A ADDITIONAL INFORMATION None and Safety Access		MARKET NUMBER (Use the number assigned to the particular manifest) 6228-15-0146	
EMERGENCY TELEPHONE NUMBER 1-270-441-8211		UTAH DEPOSAL PERMIT NUMBER W0058739		GENERATOR TYPE <input type="checkbox"/> Collector <input checked="" type="checkbox"/> Generator (Specify)		CONTRACT EnergySolutions, LLC (Name and Facility Address)		SHIPPING AND RECEIVING CONTACT (Name and Address) (City, State, Zip, UT 84203)	
ORIGINATOR PGDP Plant SNR Superintendent		CONTACT Lachell Tisher Specialty Transport Inc. 2530 Mitchell Street Knoxville, TN 37917		TELEPHONE NUMBER 770-441-8310		SIGNATURE - Authorized Representative (Sign)		DATE 5/3/10	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IS THIS AN EXCLUSIVE USE SHIPMENT?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO DOES EM-RADIATED WASTE REQUIRING A MANIFEST ACCOMPANY THIS SHIPMENT?		SHIPMENT DATE 4-30-10		U.S. DEPARTMENT OF TRANSPORTATION (Including proper shipping name, hazard class, UN ID number, and any additional information)		TITLE	
3. TOTAL NUMBER OF PACKAGES ENTERED ON THIS MANIFEST 1		EPA MANIFEST NUMBER 001754970LHK		14. DOT LABEL "RADIOACTIVE" NA		15. TRANSPORT INDEX RADIATION (TIR) CATEGORY NA		16. TRANSPORTATION SPECIFICITY 18. TOTAL WEIGHT OR VOLUME (Use appropriate unit) 106 LBS; 7.4 FT3	
11. U.S. DEPARTMENT OF TRANSPORTATION DESCRIPTION (Including proper shipping name, hazard class, UN ID number, and any additional information) Radioactive material, low specific activity (LSA-II), 7, UN3321, RSPCS, Aerosols, Flammable		12. DOT LABEL "RADIOACTIVE" NA		13. PHASE AND CHEMICAL FORM NA		14. SOLID / LIQUID / GASEOUS SOLID / LIQUID		17. IDENTIFICATION NUMBER OF PACKAGE 118548E01	
FOR CONSIGNEE USE ONLY		19. RECORD DESCRIPTION <input type="checkbox"/> Record Waste Description Inadequate <input type="checkbox"/> Contamination or Leakage Detected <input type="checkbox"/> Unreported Exposure Rates Detected <input type="checkbox"/> Labels, Markings, etc. Inadequate <input type="checkbox"/> Container Integrity Inadequate <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Violations Detected on this Shipment		20. TEMPERATURE A. TEMPERATURE Generator manifests a warning that Waste Material is not a hazardous waste as defined in 49CFR 261. Where the material is a hazardous waste as defined in 49CFR 261, the manifest is not accompanied by a separate and complete hazardous waste manifest, along with the appropriate label-disposal restriction code and/or certification as required by 49CFR 268.1. B. TITLE Upon acceptance at the disposal site by Employees of Utah, Inc. and all appropriate regulatory authorities, this is the Waste Material which conforms to Generator's representations herein at all times upon transfer from the Generator and be stored in Enclosure of Utah, Inc. C. WASTE MATERIALS Generator manifests and warrants that all data set forth in this (UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST) are true and correct in accordance with all applicable governmental laws, rules, regulations and Executive Orders of Utah, Inc.'s facility. D. IDENTIFICATION Generator agrees to indemnify Employees of Utah, Inc. in all matters, employees and agents, including all losses and liability, including third party losses, which result from the failure of the Waste Material to conform to the data supplied on the (UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST) or if the manifest fails to meet the standards prescribed by the Department of Transportation or any governmental agency having jurisdiction over such matters.					

PCB and Additional Information Attachment, Page 2 of 2

Shipment ID Number: 6202-15-0148
 Manifest ID: 001754970JJK
 Shipment Date: 4/30/2010

Container Information

RFD	Container / WASTE ID	OTS	Barcode Number	DESCRIPTION	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Total Activity (MBq)	TID #1
118348	118348-01	7/8/2009	PAD09C11661	Asbestos tape from buss joint on transformer. Tape is soaked with PCB oil from non-gasket spill #822. No free liquids present.	6.66	106	48.08	1.49	0031427

Totals

1	6.66	106	48.08	1.49
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Asbestos Waste Shipment Record
40 CFR 61.149

Shipment Number # 6202-15-0146

Generator	1. Department of Energy Paducah Gaseous Diffusion Plant, 5600 Hobbs Road, Paducah KY 42001		LaChelle Telfair	(270) 441-5310	
	2. DOE C/O Paducah Remediation Services, PGDP 5600 Hobbs Road, MS 730-T6 Kevil, KY 42053			(270) 441-5030	
	3. EnergySolutions, LLC Clive Disposal Site Interstate 80, Exit 49 (Bulk Waste Facility) Clive, Utah 84029			(435) 884-0155	
	4. Responsible agency: Division for Air Quality, KY Department for the Environment, 803 Schenkel Lane, Frankfort, KY 40601, telephone (502) 573-3382				
	5. Miscellaneous debris, and Transite (containing friable asbestos)		6. Drum containing bagged friable asbestos.	7. 0.25 yd 3	
	8. Special handling instructions: None required.				
9. Operator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.					
Printed name & Title LaChelle Telfair on behalf of DOE		Signature <i>LaChelle Telfair</i>	Date 4-30-10		
Transporter	10. Transporter (Acknowledgment of receipt of material)				
	Printed name & Title: Driver Specialty Transport Inc. 2530 Mitchell Street Knoxville, TN 39717 800-215-7762		Signature <i>James LeRoyne</i>	Date 4-30-10	
Disposal Site	11. Discrepancy indication space:				
	12. Waste Disposal Site owner operator: Certification of receipt of asbestos materials covered by this manifest except as noted in item 11.				
Printed Name & Title: <i>J. Gardner/Broker</i>		Signature <i>J Gardner</i>	Date 5/3/10		

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

Form Approved OMB No. 2054

UNIFORM HAZARDOUS WASTE MANIFEST 1 Generator ID Number **KY 8890008982** 2 Page 1 of **2** 3 Emergency Response Phone **1-270-441-8211** 4 Manifest Tracking Number **001754971 JJK**

5. Generator's Name and Mailing Address
U.S. DOE c/o Paducah Remediation Services
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 Paducah Remediation Services,
Paducah Gaseous Diffusion Plant, 5800 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
Energy Solutions Clive Disposal Site-Bulk Waste Facility
US I-80 Exit 49, Clive, UT 84029
 Facility's Phone **1-435-884-0185** U.S. EPA ID Number **UTD962598898**

Se. EPA	No. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	9. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), To-99, U-234, Solid/Oxide, 15425 MBq, Flammable Excepted	1	CM	4953	K		
X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), To-99, U-234, Solid/Oxide, 15425 MBq, Flammable Excepted	1	CM	5481	K		
X	3. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), To-99, U-234, Solid/Oxide, 15425 MBq, Flammable Excepted	1	CM	2105	K		
	4.						

14. Special Handling Instructions and Additional Information
Radionuclide: GIMX516287 **POB Start Date: 03/17/**
ERG # 162 in the event of a Reportable Release, call 1-800-424-8802 **If undeliverable, return to generator**
Exclusive Use Shipment, See PCB Attachment for Additional Info **Shipment ID: 6202-14-0018**

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.

Generator's Officer's Printed/Typed Name **Michelle Telfair on behalf of US DOE** Signature **Michelle Telfair** Month **16** Day **18** Yr **11**

16. International Shipments Import to U.S. Export from U.S. Port of origin **Paducah** Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
 Transporter signature (for export only):
 Transporter 1 Printed/Typed Name **Michelle Telfair on behalf of US DOE** Signature **Michelle Telfair on behalf of Pad** Month **16** Day **18** Yr **11**

Transporter 2 Printed/Typed Name _____ Signature _____ Month _____ Day _____ Yr _____

18. Discrepancy
 18a. Discrepancy Indication Space Quantity Type Residue Full Rejection

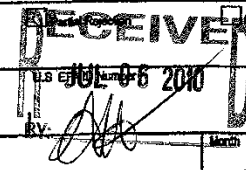
18b. Alternate Facility (or Generator) _____ Manifest Reference Number _____ U.S. EPA ID Number _____

18c. Signature of Alternate Facility (or Generator) _____ Month _____ Day _____ Yr _____

18. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1 2 3 4
H132 H132 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 **Justin Lee** Month **16** Day **11** Yr **10**



PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754971 JJK

Shipment ID Number: 6202-14-0018

Shipment Date: 6/18/2010

WASTE ID	Container Serial Number	Description	NET VOLUME (ft ³)	PCB Date to Storage	GROSS WT (lb)	Gross WT (Kg)	Activity MSq
109605-10	BFLU000356	PCB Crushed Drums	549	3/17/2010	18420	8355.13	15424.65
109605-11	BFLU000208	PCB Crushed Drums	549	3/19/2010	19540	8863.15	15424.65
109605-12	BFLU000268	PCB Crushed Drums	549	3/19/2010	12140	5506.58	15424.65
Totals			1647		50100	22724.86	48273.96

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 001754974 JJK			
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevit, KY 42053					
6 Transporter 1 Company Name Tri-State Motor Transit			U.S. EPA ID Number MOD095038898					
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 No. Type		11 Total Quantity	12 Limit Wt./Vol	13 Waste Codes	
	1	UN 3077, Environmentally hazardous substances, solid, n.o.s. (PCB), 9, PG-III	12	DM	1296	K		
	2	UN 2913, Radioactive material, surface contaminated objects (SCO-I), 7, RQ (PCB), Np-237, Tc-99, Th-230, U-234, Solid/Oxide, 3.8 MBq, Exempt	3	DM	672	K		
	3							
	4							
14 Special Handling Instructions and Additional Information Truck: 90050 Van: 548094WE Date to Storage: 08/27/05 Van TID: 0552460 ERG # 171, 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See PCB Attachment for Additional Info PRO7609 Shipment ID: 9306-17-0016								
15 GENERATOR/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 Carrie Maxie on behalf of USPOE		Signature Carrie Maxie		Month Day Year 7 24 10				
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 Sharon Taylor		Signature Sharon Taylor		Month Day Year 7 24 10				
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) 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 J. Gardner		Month Day Year 7 27 10				

PCB Attachment, Page 2 of 2
 Manifest Number: 001764974JJK
 Shipment ID Number: 9306-17-0016
 Shipment Date: 7/24/10

UHMW Section ID	RFD	WASTE ID	Barcode Number	Description	Date to Storage	NET VOLUME (c3)	GROSS WT (lb)	GROSS WT (kg)	Activity (MEq)
9 b 1	106749	106749-01	PAD09C10654	PCB BALLAST DTS 05-05-09	5/5/09	7.4	545	247.21	0.09
9 b 2	108582	108582-01	PAD10C12113	LIGHT BALLAST DTS 9-5-07	9/5/07	7.4	571	259.00	0.52
9 b 2	108583	108583-01	PAD09C10994	PCB BALLAST DTS 10-30-08	10/30/08	7.4	556	252.20	0.51
9 b 1	118328	118328-01	PAD09C10657	PCB BALLAST DTS 06-27-05	6/27/05	7.4	584	265.82	0.09
9 b 1	118385	118385-01	PAD10C12425	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	255	116.12	0.03
9 b 1	118385	118385-02	PAD10C12427	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	254	115.21	0.03
9 b 1	118385	118385-03	PAD10C12428	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	256	116.12	0.03
9 b 1	118385	118385-04	PAD10C12424	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	256	116.12	0.03
9 b 1	118385	118385-05	PAD10C12423	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	256	116.12	0.03
9 b 1	118385	118385-06	PAD10C12422	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	7.4	256	116.12	0.03
9 b 2	118371	118371-01	PAD09C10656	PCB BALLAST DTS 1-21-08	1/21/08	7.4	522	238.77	2.74
9 b 1	118504	118504-01	PAD10C12429	PCB BALLAST DTS 6-8-09	6/8/09	7.4	619	280.32	0.09
9 b 1	118583	118583-01	PAD10C12484	1.5 GAL METAL DRUM PCB LIGHT BALLASTS SEE ATTACHED CONTAINER LOG SHEET FOR CONTENT DESCRIPTION (METALLIC)	3/10/10	0.67	68	30.84	0.01
9 b 1	120402	120402-01	PAD09C11529	PCB LIGHT BALLASTS - NO-LEAKING	11/8/09	0.67	42	19.05	0.01
9 b 1	120402	120402-02	PAD09C11528	PCB LIGHT BALLASTS - NO-LEAKING	11/8/09	0.67	28	11.76	0.01
Totals						91	5048	2289	4.23

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 001754976 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, 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 Bulk Waste Facility US 1-80 Exit 49, Clive, UT 84029 Facility's Phone 1-435-864-0155			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 Wt./Vol.	13 Waste Codes
	X	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (PCB), Th-230, Solid/Oxide, 484 MBq	1	CM	89040	K	
14 Special Handling Instructions and Additional Information ERG # 162 <i>Protocol</i> Railcar: ENVX206148 PCB Date to Storage: 6/28/2010 In the event of an RQ Release, call 1-800-424-8902 If undeliverable, return to generator Exclusive Use Shipment. See PCB Attachment for Additional Information. Shipment ID: 6202-17-0013							
15. GENERATOR/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. 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 DOE</i> Signature <i>LaChelle Telfair</i> Month Day Year <i>7 9 10</i>							
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry: <i>NY</i> Date leaving U.S.:							
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 Day Year <i>7 9 10</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							
18b Alternate Facility (or Generator) Facility's Phone 18c. Signature of Alternate Facility (or Generator) BY: <i>[Signature]</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 16a Printed/Typed Name <i>J. Gardner</i> Signature <i>[Signature]</i> Month Day Year <i>7 28 10</i>							

PCB Attachment and Additional Information, Page 2 of 2

Manifest Number: 001754876 JJK

Shipment ID Number: 6202-17-0013

Shipment Date: 7/8/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (m3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
118780-03	ENVX208148	LLW Soils from SWOU Project	06/28/10	2350	281800	127822	464	0030891, 0030892, 0030893, 0030894

Totals

2350 281800 127822 464

Additional Information Page 1 of 1
 Shipment ID Number: 6202-17-0013
 Shipment Date: 7/9/2010
 Bulk Container ID Number: ENVX206148

Individual Bag Information		Current Gross Vol		Current Weight		Description	
Bag ID	Waste ID	Bag ID	Current Gross Vol	Current Weight	Current Weight	Description	Description
118780	118780-03	120382-48	240	20060		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-45	240	20020		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-44	240	20410		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-46	240	18600		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-42	240	18320		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-43	240	19870		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-41	240	20470		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-37	240	19590		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-38	240	20130		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010
118780	118780-03	120382-47	240	18830		LLW CONTAMINATED SOIL FROM SWOU	OUTFALL 010

October 12, 2010

Please see change below regarding Date To Storage (DTS):

118780-03, UHWM-001754976, shipped 7/9/10, DTS 6/28/10 on manifest should have been 6/25/10

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 001754977 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, 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 Bulk Waste Facility US I-80 Exit 49, Clive, UT 84026 Facility's Phone 1-435-884-0155			U.S. EPA ID Number UTD082608698				
GENERATOR	9a. HMT	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	UN 2912, Radioactive material, low specific activity (LSA-I), 7 RQ (PCB), Th-230, Solid/Oxide, 446 MBq	1	CM	85497	K	
14. Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release, call 1-800-424-8602 Exclusive Use Shipment. See PCB Attachment for Additional Information. Railcar: ENV206109 PCB Date to Storage: 6/28/2010 If undeliverable, return to generator Shipment ID: 6202-17-0014							
15. GENERATOR/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 (f) (if I am a small quantity generator) is true							
16. Generator's/Officer's Printed/Typed Name LoChelle Telfair on behalf of the DOE Signature: LoChelle Telfair Month: 7 Day: 9 Year: 10							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: LoChelle Telfair on behalf of P&L Signature: LoChelle Telfair Month: 7 Day: 9 Year: 10							
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) 18c. Signature of Alternate Facility (or Generator) BY: [Signature] JUL 28 2010 Month: Day: Year:							
19. Hazardous Waste Report Management Method Codes (i.e., 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: J. Gardner Signature: [Signature] Month: Day: Year: 7 12 10							

PCB Attachment and Additional Information, Page 2 of 2

Manifest Number: 001754977 JJK

Shipment ID Number: 6202-17-0014

Shipment Date: 7/9/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
118780-04	ENVX208109	LLW Soils from SWOU Project	06/28/10	2350	273590	124098	446	0030851, 0030852, 0030853, 0030854

Totals

2350 273590 124098 446

Additional Information Page 1 of 1
 Shipment ID Number: 6202-17-0014
 Shipment Date: 7/9/2010
 Bulk Container ID Number: ENVX208109

Individual Bag Information		RFID	Waste ID	Bag ID	Current Gross Val	Current Weight	Description
118780	118780-04		120382-50	240	6470	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-40	240	20570	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-36	240	19270	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-39	240	20270	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-46	240	18970	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-35	240	21880	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-34	240	20390	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-32	240	20600	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-33	240	20350	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 010	
118780	118780-04		120382-21	240	19720	LLW CONTAMINATED SOIL FROM SWOU OUTFALL 015	

October 12, 2010

Please see change below regarding Date To Storage (DTS):

118780-04, UHWM-001754977, shipped 7/9/10, DTS 6/28/10 on manifest should have been 4/20/10

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 001754979 JJK			
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053					
6 Generator's Phone 1-270-441-5000			U.S. EPA ID Number MOD095038998					
7 Designated Facility Name and Site Address EnergySolutions Clive Disposal Site-Bulk Waste Facility US I-80 Exit 49, Clive, UT 84029			U.S. EPA ID Number UTD982598898					
8 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	
	1	UN 3077, Environmentally hazardous substances, solid, n.o.s. (PCB), 9, PG-II	1	CM	327	K		
	2	UN 3327, Radioactive material, Type A package, fissile, 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 622.2 MBq, RADIOACTIVE YELLOW-II, TI=0.2, CSI=7.2, USA DOT 7A TYPE A	1	CM	134	K		
	3	UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ (PCB), Tc-99, U-234, Solid/Oxide, 8.9 MBq, Fissile Excepted	4	CM	1289	K		
14 Special Handling Instructions and Additional Information Truck 96035 Trailer 848283 PCB Date to Storage: 10/01/07 <i>ProCell</i> ERG # 171, 165, 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See Attachment for Additional Info Shipment ID: 6202-15-0147								
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) (1) I am a large quantity generator) or (b) (I am a small quantity generator) is true.								
Generator's/Offero's Printed/Typed Name <i>Carrie Marie on behalf of USDOE</i>								
Signature <i>Carrie Marie</i>				Month 7	Day 24	Year 10		
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>Sherry Park</i>			Signature <i>Sherry Park</i>		Month Day Year 07 24 10		
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) Manifest Reference Number U.S. EPA ID Number								
18c Signature of Alternate Facility (or Generator) BY: <i>AK</i> Month Day Year								
DESIGNATED FACILITY	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 <i>H132</i>	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>J. Gardner</i>	Month 7	Day 27	Year 10	

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754979 JJK

Shipment ID Number: 6202-15-0147

Shipment Date: 7/24/2010

URWM Section	RFP	WASTE ID	Barcode Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
Page 1 - 9b.1	108660	108660-01	PAD10C12105	PCB METAL DTS 08-07-09	08/07/09	90.00	1522	690.36	0.04	0024875 / 0024883
Page 1 - 9b.2	118342	118342-01	PAD10C12584	PCB SOLIDS - ASSOCIATED WITH PCB GASKET SPILL 1881 (SEE ATTACHED EMAIL) B25 CONTAINES 2 CLOTHING BINS AND PPE CONTAMINATED WITH OIL FROM DUCTWORK	06/18/09	90.00	1096	497.13	622.22	0027088 / 0027089
Page 1 - 9b.3	118349	118349-01	PAD10C12421	PCB METAL DTS 12-17-09	12/17/09	90.00	1442	654.08	2.89	E242074 / E242073
Page 1 - 9b.3	118358	118358-01	PAD09C11885	PCB CONTAMINATED METAL (STAIRED LIGHT FIXTURES) DTS 08-09-09	08/09/09	90.00	1289	584.88	0.83	0024874 / E242072
Page 1 - 9b.3	120845	120845-01	PAD09C10684	PCB METAL	06/29/08	90.00	2084	945.28	3.95	0028314 / 0028315
Page 1 - 9b.3	120847	120847-01	PAD10C12132	PCB METAL	10/01/07	90.00	1227	558.55	1.18	0028312 / 0028313
Totals						540.00	8660	3928.09	631.12	

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

Form Approved OMB No 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1 Generator ID Number KY 889008982	2 Page 1 of 2	3 Emergency Response Phone 1-270-441-6211	4 Manifest Tracking Number 001754980 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 781 Veterans Avenue, Kevit, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevit, KY 42053				
Generator's Phone 1-270-441-5000							
6 Transporter 1 Company Name Tri-State Motor Transit			U.S. EPA ID Number MOD695038998				
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			U.S. EPA ID Number UTD982598608				
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 WL/Vol	13 Waste Codes
	1	Waste Radioactive material, low specific activity (LSA-II), 7, UN3321, RQ (F039), Am-241, Np-237, Pu-239, Tc-99, Th-230, Solid/Oxide, 874.2 MBq, Exempt	5	CM	857	K	F039
	2						
	3						
	4						
14 Special Handling Instructions and Additional Information Truck # 96224 Trailer # 848164 PCB Date to Storage 09/01/09 Accumulation Start Date: 09/01/09 ERG # 162 in the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See Attachment for Additional Info P M01173 Shipment ID: 9306-02-0025							
15 GENERATOR/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 the 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 (f) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Carrie Marie on behalf of US DOE Signature: Carrie Marie Month Day Year 17 24 10							
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 Signature Month Day Year Sandra Gordon Sandra Gordon 17 24 10 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 1132 2 3 4							
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 Signature Month Day Year J. Gardner J. Gardner 17 24 10							

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: 001754980 JJK

Shipment ID Number: 9306-02-0025

Shipment Date: 7/24/2010

UHMV Section	RFD	WASTE ID	Barcode Number	Description	PCB Data to Storage	Accumulation Start Date	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
Page 1 - 9b 1	121319	121319-01	PAD09C10928	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT	0901/09	0901/09	90.00	1394	632.30	184.65	0024882 / 0024881
Page 1 - 9b.1	121319	121319-02	PAD09C10990	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT	0901/09	0901/09	90.00	1286	574.24	125.41	0024877 / 0024884
Page 1 - 9b 1	121319	121319-03	PAD09C10989	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT	0901/09	0901/09	90.00	1212	549.75	100.42	0024869 / 0023000
Page 1 - 9b 1	121319	121319-04	PAD09C11027	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT	0901/09	0901/09	90.00	1622	735.72	280.16	0024878 / 0024871
Page 1 - 9b 1	121319	121319-05	PAD09C11028	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT	0901/09	0901/09	90.00	1370	621.42	173.54	0024873 / 0024879
Totals							450.00	6884	3113.44	874.17	

RECEIVED
 JUL 30 2010
 BY: *Ans*

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name: US Department of Energy (Paducah Site) Manifest Doc. No.: 001754980 JJK
 Profile No.: 9306-02 State Manifest No.: N/A

- 1 Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE. Non-wastewater Wastewater
 2 Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached

EPA WASTE CODE(S)	SUBCATEGORY	CHECK ONE		HOW MUST THE WASTE BE MANAGED/ENTER HERE IF NONE BELOW
		IF NOT APPLICABLE	IF APPLICABLE	
F039		<input type="checkbox"/>	<input checked="" type="checkbox"/>	A
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here:
 To list additional USEPA waste code(s) and subcategory(s), use the supplemental sheet provided (Form A2) and check here

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. RESTRICTED WASTE REQUIRES TREATMENT**
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40
 For Hazardous Debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45"
- B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS**
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C. RESTRICTED WASTE SUBJECT TO A VARIANCE**
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above
 For hazardous debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45"
- D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information
 Signature: *Tom Wright* Title: *Waste Characterization Specialist* Date: *7/27/10*
Waste Generator Serviced Manager

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (PHASE IV) – REVERSE SIDE

If the waste identified on the first page of this form is described by any of the following USEPA hazardous waste codes: F001, F002, F003, F004, F005, and all solvent constituents will not be monitored by the treater, then each constituent MUST be identified below by checking the appropriate box, and this page must accompany the shipment, along with the previous page of this form. If the waste code F039 describes this waste, then the corresponding list of constituents must be attached. If D001-D043 require treatment to 268.48 standards, then the underlying hazardous constituent(s) must also be attached.

Solvent Constituent	Treatment Standard ¹		Solvent Constituent	Treatment Standard ¹	
	Wastewater	Nonwastewater		Wastewater	Nonwastewater
Acetone (F003)	0.28	160	Methanol (F003)	5.6	0.75 (TCLP) ²
Benzene (F005)	0.14	10	Methylene chloride (F001, F002)	0.089	30
n-Butanol (n-butyl alcohol) (F003)	5.6	2.6	Methyl ethyl ketone (F005)	0.28	36
Carbon disulfide (F005)	3.8	4.8 (TCLP) ²	Methyl isobutyl ketone (F003)	0.14	33
Carbon tetrachloride (F001)	0.057	6.0	Nitrobenzene (F004)	0.068	14
Chlorobenzene (F002)	0.057	6.0	2-Nitropropane (F005)	INCIN or ((WETOX or C HOXD) followed by CARBN)	INCIN
o-Cresol (F004)	0.11	5.6	Pyridine (F005)	0.014	16
Cresol (m- and p- isomers) (F004)	0.77	5.6	Tetrachloroethylene (F001, F002)	0.056	6.0
Cyclohexanone (F003)	0.36	0.75 (TCLP) ²	Toluene (F005)	0.080	10
o-Dichlorobenzene (F002)	0.088	6.0	1,1,1-Trichloroethane (F001, F002)	0.054	6.0
2-Ethoxyethanol (F005) also called ethylene glycol, monoethyl ether	INCIN or BIOGG	INCIN	1,1,2-Trichloroethane (F002)	0.054	6.0
Ethyl acetate (F003)	0.34	33	Trichloroethylene (F001, F002)	0.054	6.0
Ethyl benzene (F003)	0.057	10	Trichloromonofluoromethane (F002)	0.020	30
Ethyl ether (F003)	0.12	160	1,1,2-Trichloro-1,2,2-trifluoroethane (F002)	0.057	30
Isobutanol (Isobutyl Alcohol) (F005)	5.6	170	Xylenes (sum of o-, m-, and p-isomers) (F003)	0.32	30

¹All spent solvent treatment standards are measured through a total waste analysis (TCA), unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg.
²For contaminated soils using the alternative soil treatment standards, the treatment standards for F001-F005 spent solvents must be a 90% reduction of the constituents or less than 10x the standard listed.
³These solvents require a TCLP standard with units of mg/l.

SUBCATEGORY REFERENCE

D001

- A. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems
- B. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in CWA/CWA-equivalent or Class I SDWA systems
- C. High TOC Ignitable characteristic liquids subcategory based on 40 CFR 261.21(a)(1) – Greater than or equal to 10% total organic carbon

D002

- D. Corrosive characteristic wastes that are managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems
- E. Corrosive characteristic wastes that are managed in CWA, CWA-equivalent, or Class I SDWA systems

F039/UNDERLYING HAZARDOUS CONSTITUENT FORM (UTS) (Phase IV)

Generator Name US Department of Energy (Paducah Site) Manifest Doc. No. _____
 Profile No. 9306-02 State Manifest No _____

If D001-D043 requires treatment to the 40 CFR 268.48 standards, then each underlying hazardous constituent (UHC) present in the waste at the point of generation and at a level above the Universal Treatment Standard (UTS) constituent specific standard must be listed. Write the letter (A1, B1, B2, B3, or C that corresponds to the letter on the land disposal form A1) beside each constituent present to properly describe how the constituent(s) must be managed under 40 CFR 268.7. If contaminated soil requires treatment to 40 CFR 268.49 standards, then each UHC in the waste at the point of generation and at a level above 10 times the UTS must be listed. Write the appropriate letter which corresponds to the letter on the LDR form.

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	MWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	MWW (mg/kg) unless noted
Acenaphthylene		0.059	3.4	2-Chloro-1,3-butadiene		0.057	0.28 ¹
Acenaphthene		0.059	3.4	Chlorodibromomethane		0.057	15
Acetone	A	0.28	160	Chloroethane		0.27	6.0
Acetonitrile		5.6	38 ¹	bis(2-Chloroethoxy)methane		0.036	7.2
Acetophenone		0.010	9.7	bis(2-Chloroethyl)ether		0.033	6.0
2-Acetylaminofluorene		0.059	140	Chloroform		0.048	6.0
Acrolein		0.29	NA	bis(2-Chloroisopropyl)ether		0.055	7.2
Acylamide		19 ¹	23 ¹	p-Chloro-m-cresol		0.018	14
Acrylonitrile		0.24	84	2-Chloroethyl vinyl ether		0.062 ¹	NA ¹
Aldicarb sulfone		0.056 ¹	0.28 ¹	Chloromethane/Methyl chloride		0.19	30
Aldrin	A	0.021	0.066	2-Chloronaphthalene		0.055	5.6
4-Aminobiphenyl		0.13	NA	2-Chlorophenol		0.044	5.7
Aniline		0.81	14	3-Chloropropylene		0.036	30
Anthracene		0.059	3.4	Chrysene		0.059	3.4
Aramite		0.38	NA	o-Cresol		0.11	5.6
alpha-(BHC)	A	0.00014	0.066	m-Cresol		0.77	5.6
beta-(BHC)	A	0.00014	0.066	p-Cresol		0.77	5.6
delta-(BHC)	A	0.023	0.066	m-Cumenyl methylcarbamate		0.056 ¹	1.4 ¹
gamma-(BHC)		0.0017	0.066	Cyclohexanone		0.36	0.75 mg/l ¹
Barban		0.056 ¹	1.4 ¹	o,p'-DDD		0.023	0.087
Bendiocarb		0.056 ¹	1.4 ¹	p,p'-DDD	A	0.023	0.087
Benomyl		0.056 ¹	1.4 ¹	o,p'-DDE		0.031	0.087
Benzene		0.14	10	p,p'-DDE	A	0.031	0.087
Benz(a)anthracene		0.059	3.4	o,p'-DDT		0.0039	0.087
Benzal chloride		0.055 ¹	6.0 ¹	p,p'-DDT	A	0.0039	0.087
Benzo(b)fluoranthene ¹		0.11	6.8	Dibenz(a,h)anthracene		0.055	8.2
Benzo(k)fluoranthene ¹		0.11	6.8	Dibenz(a,e)pyrene		0.061	NA
Benzo(g,h,i)perylene	A	0.0055	1.8	1,2-Dibromo-3-chloropropane		0.11	15
Benzo(a)pyrene		0.061	3.4	1,2-Dibromomethane/Ethylene dibromide		0.028	15
Bromodichloromethane		0.35	15	Dibromomethane		0.11	15
Bromomethane/Methyl Bromide		0.11	15	m-Dichlorobenzene		0.036	6.0
4-Bromophenyl phenyl ether		0.055	15	o-Dichlorobenzene		0.088	6.0
n-Butyl alcohol		5.8	2.6	p-Dichlorobenzene		0.090	6.0
Butylate		0.042 ¹	1.4 ¹	Dichlorodifluoromethane		0.23	7.2
Butyl benzyl phthalate		0.017	28	1,1-Dichloroethane		0.059	6.0
2-sec-Butyl-4,6-dinitrophenol/Dinoseb	A	0.066	2.5	1,2-Dichloroethane		0.21	6.0
Carbaryl		0.006 ¹	0.14 ¹	1,1-Dichloroethylene		0.025	6.0
Carbenzadim		0.056 ¹	1.4 ¹	trans-1,2-Dichloroethylene		0.054	30
Carbofuran		0.006 ¹	0.14 ¹	2,4-Dichlorophenol		0.044	14
Carbofuran phenol		0.056 ¹	1.4 ¹	2,6-Dichlorophenol		0.044	14
Carbon disulfide		3.8	4.8 mg/l TCLP ¹	2,4-Dichlorophenoxyacetic acid/2,4-D	A	0.72	10
Carbon tetrachloride		0.057	6.0	1,2-Dichloropropane		0.85	18
Carbosulfan		0.028 ¹	1.4 ¹	cis-1,3-Dichloropropylene		0.036	18
Chlordane (alpha and gamma isomers)	A	0.0033	0.26	trans-1,3-Dichloropropylene		0.036	18
p-Chloroaniline		0.46	16	Dieldrin	A	0.017	0.13
Chlorobenzene		0.057	6.0	Diethyl phthalate		0.20	28

Form B1
Page 1 of 3

WSD-F-0087 (Rev. 2)
PRS-WSD-0437 (Rev. 2)

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
Chlorobenzilate		0.10	NA	p-Dimethylaminoazobenzene		0.13 ¹	NA
2,4-Dimethyl phenol		0.036	14	Methylene chloride	A	0.089	30
Dimethyl phthalate		0.047	28	Methyl ethyl ketone		0.28	36
Di-n-butyl phthalate		0.057	28	Methyl isobutyl ketone		0.14	33
1,4-Dinitrobenzene		0.32	2.3	Methyl methacrylate		0.14	160
4,6-Dinitro-o-cresol	A	0.28	160	Methyl methanesulfonate		0.018	NA
2,4-Dinitrophenol		0.12	160	Methyl parathion	A	0.014	4.6
2,4-Dinitrotoluene		0.32	140	Metolcarb		0.056 ¹	1.4 ¹
2,6-Dinitrotoluene		0.55	28	Mexacarbate		0.056 ¹	1.4 ¹
Di-n-octyl phthalate		0.017	28	Mollinate		0.042 ¹	1.4 ¹
Di-n-propylnitrosamine		0.40	14	Naphthalene		0.059	5.6
1,4-Dioxane		12.0	170	2-Naphthylamine		0.52	NA
Diphenylamine ¹		0.92	13 ¹	o-Nitroaniline		0.27 ¹	14 ¹
Diphenylnitrosamine ¹		0.92	13 ¹	p-Nitroaniline		0.028	28
1,2-Diphenylhydrazine		0.687	NA	Nitrobenzene		0.068	14
Disulfoton	A	0.017	6.2	5-Nitro-o-toluidine		0.32	28
Dithiocarbamates (total)		0.028	28 ¹	o-Nitrophenol		0.028 ¹	13 ¹
Endosulfan I	A	0.023	0.066	p-Nitrophenol		0.12	29
Endosulfan II	A	0.029	0.13	N-Nitrosodiethylamine		0.40	28 ¹
Endosulfan sulfate	A	0.029	0.13	N-Nitrosodimethylamine		0.40	2.3
Endrin	A	0.0028	0.13	N-Nitroso-di-n-butylamine	A	0.40	17
Endrin aldehyde	A	0.025	0.13	N-Nitrosomethyl ethylamine		0.40	2.3
EPTC		0.042 ¹	1.4 ¹	N-Nitrosomorpholine		0.40	2.3
Ethyl acetate		0.34	33	N-Nitrosopyrrolidine		0.013	35
Ethyl benzene		0.057	10	N-Nitrosopyrrolidine		0.013	35
Ethyl cyanide/Propanenitrile		0.24	360	Oxamyl		0.056 ¹	0.28 ¹
Ethyl ether		0.12	160	Parathion	A	0.014	4.6
Bis(2-Ethylhexyl)phthalate	A	0.28	28	Total PCBs (sum of all PCB isomers or all Aroclors)	A	0.10	10
Ethyl methacrylate		0.14	160	Pebulate		0.042 ¹	1.4 ¹
Ethylene oxide		0.12	NA	Pentachlorobenzene		0.055 ¹	10 ¹
Famphur	A	0.017	15	Pentachlorodibenzo-p-dioxins		0.000035	0.001
Fluoranthene		0.068	3.4	PeCDFs (All Pentachlorodibenzofurans)		0.000035	0.001
Fluorene		0.059	3.4	Pentachloroethane		0.055	6.0
Formetanate hydrochloride		0.056 ¹	1.4 ¹	Pentachloronitrobenzene		0.055	4.8
Heptachlor	A	0.0012	0.066	Pentachlorophenol	A	0.089	7.4
Heptachlor epoxide	A	0.016	0.066	Phenacetin		0.081	16
Hexachlorobenzene		0.055	10	Phenanthrene		0.059	5.6
Hexachlorobutadiene		0.055	5.6	Phenol		0.039	6.2
Hexachlorocyclopentadiene	A	0.057	2.4	Phorate	A	0.021	4.6
HxCDDs (All Hexachlorodibenzo-p-dioxins)		0.000063	0.001	Phthalic acid		0.055 ¹	28 ¹
HxCDFs (All Hexachlorodibenzofurans)		0.000063	0.001	Phthalic anhydride		0.055	28 ¹
Hexachloroethane		0.055	30	Physostigmine		0.056 ¹	1.4 ¹
Hexachloropropylene		0.035	30	Physostigmine salicylate		0.056 ¹	1.4 ¹
Indeno(1,2,3-c,d)pyrene		0.0055	3.4	Promecarb		0.056 ¹	1.4 ¹
Iodomethane		0.19	65	Promamide		0.083	1.5
Isobutyl alcohol		5.6	170	Propam		0.056 ¹	1.4 ¹
Isodrin	A	0.021	0.066	Propoxur		0.056 ¹	1.4 ¹
Isosafrole		0.081	2.6	Prosulfocarb		0.042 ¹	1.4 ¹
Kapone	A	0.0011	0.13	Pyrene		0.067	8.2
Methacrylonitrile		0.24	84	Pyridine		0.014	16
Methanol		5.6	0.75 mg/l ¹	Safrole		0.081	22
Methapyrene		0.081	1.5	Silvex/2,4,5-TP	A	0.72	7.9
Methocarb		0.056 ¹	1.4 ¹	1,2,4,5-Tetrachlorobenzene		0.055	14
Methomyl		0.028 ¹	0.14 ¹	TCDDs (All Tetrachlorodibenzo-p-dioxins)		0.000063	0.001
Methoxychlor	A	0.25	0.18	TCDFs (All Tetrachlorodibenzofurans)		0.000063	0.001
3-Methylcholanthrene		0.0055	15	1,1,1,2-Tetrachloroethane		0.057	6.0
4,4'-Methylene bis(2-chloroaniline)		0.50	30	1,1,2,2-Tetrachloroethane		0.057	6.0

Form B1
Page 2 of 3

WSD-F-0087 (Rev. 2)
PRS-WSD-0437 (Rev. 2)

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted.	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted.
Tetrachloroethylene		0.056	6.0	INORGANIC CONSTITUENTS			
2,3,4,6-Tetrachlorophenol		0.030	7.4	Antimony		1.9	2.1 mg/l TCLP
Thiodicarb		0.0191	1.4 ¹	Antimony	A	1.9	1.15 mg/l TCLP ¹
Thiophanate-methyl		0.0561	1.4 ¹	Arsenic		1.4	5.0 mg/l TCLP
Toluene		0.080	10	Barium		1.2	7.6 mg/l TCLP
Toxaphene	A	0.0095	2.6	Beryllium		1.2	21 mg/l TCLP ¹
Triallate		0.042 ¹	1.4 ¹	Beryllium		0.82	0.014 mg/l
Tribromomethane/Bromoform		0.63	15	Beryllium		0.82	1.22 mg/l TCLP ¹
2,4,6-Tribromophenol		0.035	7.4	Cadmium		0.69	0.19 mg/l TCLP
1,2,4-Trichlorobenzene		0.055	19	Cadmium	A	0.69	0.11 mg/l TCLP ¹
1,1,1-Trichloroethane		0.054	6.0	Chromium (Total)		2.77	0.66 mg/l TCLP
1,1,2-Trichloroethane		0.054	6.0	Chromium (Total)	A	2.77	0.80 mg/l TCLP ¹
Trichloroethylene		0.054	6.0	Cyanides (Total)		1.2	590
Trichloromonofluoromethane		0.020	30	Cyanides (Amenable)		0.86	30 ¹
2,4,5-Trichlorophenol	A	0.18	7.4	Fluoride		35	NA ⁴
2,4,6-Trichlorophenol		0.035	7.4	Lead		0.69	0.37 mg/l
2,4,5-Trichlorophenoxyacetic acid/2,4,5-T	A	0.72	7.9	Lead	A	0.69	0.75 mg/l ¹
1,2,3-Trichloropropane		0.85	30	Mercury (Nonwastewater from Refert)		NA	0.20 mg/l TCLP
1,1,2-Trichloro-1,2,2-trifluoroethane		0.057	30	Mercury (All others)		0.15	0.025 mg/l
Triethylamine		0.081 ¹	1.5 ¹	Nickel		3.98	5.0 mg/l TCLP
Tris-(2,3-Dibromopropyl)phosphate		0.11	0.10 ¹	Nickel		3.98	11 mg/l TCLP ¹
Verolate		0.042 ¹	6.0 ¹	Selenium		0.82	0.16 mg/l TCLP
Vinyl chloride		0.27	6.0	Selenium		0.82	5.7 mg/l TCLP ¹
Xylenes - mixed isomers (sum of o-, m-, and p-xylene)		0.32	30	Silver		0.43	0.30 mg/l TCLP
				Silver	A	0.43	0.14 mg/l TCLP ¹
				Sulfide		14	NA ²
				Thallium		1.4	0.078 mg/l TCLP ¹
				Thallium		1.4	0.20 mg/l TCLP ¹
				Vanadium		4.3 ²	1.6 mg/l TCLP ²
				Zinc		2.61	4.3 mg/l TCLP ²

¹ These constituents are only applicable as underlying hazardous constituents. These constituents are not constituents that require treatment in F039 wastes.

² Not an underlying hazardous constituent requiring treatment in a D001-D043 waste.

³ These compounds are regulated by the sum of their concentration instead of as individual constituents.

⁴ These constituents are effective in authorized states or states with no LDR program on 8/24/99. These concentrations are effective in all other states upon adoption by the state.

⁵ Effective 8/24/98 in unauthorized states or states with no LDR program. Selenium at 5.7 mg/l is not an underlying hazardous constituent in D001-D043 waste. This becomes effective in authorized states upon adoption by the state.

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 001754981 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053				
6 Transporter 1 Company Name Tri-State Motor Transp				U.S. EPA ID Number MOD095038898			
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 84028 Facility's Phone 1-435-884-0155				U.S. EPA ID Number UTD982588898			
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	Radioactive material, low specific activity (LSA-II), 7, UN3321, RQ (PCB), Am-241, Pu-239, To-99, Th-230, Solid/Oxide, 120.8 MBq, Fissile Excepted		2 CM	2524	K	
	2						
	3						
	4						
14 Special Handling Instructions and Additional Information Truck 96024 Trailer 848184 PCB Date to Storage: 03/25/10 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment, See Attachment for Additional Info PROXel3 Shipment ID: 9306-17-0017							
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 7 24 10	
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 Sandra Gordon Signature <i>Sandra Gordon</i> Month Day Year 7 24 10 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						
	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							
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 7 24 10							

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 001754981 JJK

Shipment ID Number: 9306-17-0017

Shipment Date: 7/24/2010

UHMW Section	RFD	WASTE ID	Barcode Number	Description	PCB Data to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq	TID
Page 1 - 9b.1	116597	116597-01	PAD10C12028	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PE/MOTOR/PLASTIC/PADS/HOSE)	03/25/10	85.00	3508	1691.19	47.92	0005746 / 0005746
Page 1 - 9b.1	116597	116597-02	PAD10C12028	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PE/MOTOR/PLASTIC/PADS/HOSE)	04/14/10	87.00	3658	1668.33	72.84	0005444 / 0005449
Totals						172.00	7164	3249.52	120.56	

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 5	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 001754982 JJK					
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053						
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number TNR000011247						
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number						
7. Transporter 2 Company Name				U.S. EPA ID Number						
8. Designated Facility Name and Site Address Diversified Scientific Services, Inc. (DSSI) 657 Gallaher Rd, Kingston, TN 37763				U.S. EPA ID Number TND982109142						
Facility's Phone: 1-865-378-8747										
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. NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III (D007, PCB, D009)		No.	Type			D006	D007	D008
		2. UN 1993, Waste Flammable liquids, n.o.s., 3, PG-III, (Toluene, Acetone)		10	DM	1671	K	D009	D011	D027
		3. UN 1993, Waste Flammable liquids, n.o.s., 3, PG-III, (Toluene, Acetone)		1	DM	4	K	D001	F003	F005
		4. UN 2924, Waste Flammable liquids, corrosive, n.o.s., 3 (8), PG-III, (Isopropyl Alcohol, Acetone)		1	DM	20	K	D001	F003	F005
			1	DM	43	K	U220			
14. Special Handling Instructions and Additional Information Truck 331 Trailer 7147 Accumulation Start Date: 03/25/99 Date to Storage: 03/25/99 ERG # 171, 128, 132 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment See Attachment for Additional Info Shipment ID: DSSI-10-097										
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/Offoror's Printed/Typed Name <i>Lachelle Telfair on behalf of the DOE</i>				Signature <i>Lachelle Telfair</i>				Month Day Year 7 20 10		
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 Robert Wilson				Signature <i>Robert Wilson</i>				Month Day Year 7 20 10	
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:				RECEIVED						
18c. Signature of Alternate Facility (or Generator) <i>[Signature]</i>				JUL 29 2010				Month Day Year 07 20 10		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
1. H050		2. H050		3. H050		4. H040				
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 07 20 10		

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

AD-0268-10

DESIGNATED FACILITY TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 3	23. Manifest Tracking Number 001754982 JJK				
24. Generator's Name U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kev#1, KY 42053								
25. Transporter _____ Company Name Specialty Transport Inc.			U.S. EPA ID Number TNR000011247					
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					
	DOT Non-Regulated	5	DM	595	K			
32. Special Handling Instructions and Additional Information VAN TID: 0552137 See Attachment for Additional Info Exclusive Use Shipment If undeliverable, return to generator Shipment ID: D891-10-067								
TRANSPORTER	33. Transporter _____ Acknowledgment of Receipt of Materials			Signature		Month	Day	Year
	Printed/Typed Name Robert Wilson			Robert Wilson		7	2	10
TRANSPORTER	34. Transporter _____ Acknowledgment of Receipt of Materials			Signature		Month	Day	Year
	Printed/Typed Name							
DESIGNATED FACILITY	35. Discrepancy							
	36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 3	23. Manifest Tracking Number 001754982 JJK			
24. Generator's Name U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevll, KY 42053							
25. Transporter _____ Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247			
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				
	DOT Non-Regulated	5	DM	595	K		
32. Special Handling Instructions and Additional Information VAN TID: 0552137 See Attachment for Additional Info Exclusive Use Shipment If undeliverable, return to generator Shipment ID: D891-10-067							
33. Transporter _____ Acknowledgment of Receipt of Materials							
Printed/Typed Name Robert Wilson		Signature <i>Robert Wilson</i>		Month 7	Day 2	Year 10	
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)							

PCB and Additional Information Attachment, Page 5 of 5
Manifest Number: 001754982 JJK
Shipment ID Number: DSSI-10-097
Shipment Date: 7/20/2010

UHM Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start Date	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq
Page 2- 27 a.7.	123145	123145-01	PAD10C12478	WATERPENETONE MIXTURE SEE DRUM # C410-S6-DRUM59 & C410-S6-DRUM60	3/10/10	N/A	6.66	534	242.22	2.86E+00
Page 2- 27 a.7.	123145	123145-02	PAD10C12479	WATERPENETONE MIXTURE SEE DRUM # C410-S6-DRUM59 & C410-S6-DRUM60	3/10/10	N/A	6.66	283	132.90	1.13E+00
Page 2- 27 a.8.	118329	118329-01	PAD10C12577	PCB OIL, RESIDUALS FOM TESTING OIL FROM PCB TRANSFORMERS IN C-337 DTS 3-6-02	N/A	3/6/02	4.00	462	209.56	1.23E+00
Page 2- 27 a.9.	118528	118528-01	PAD10C12574	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER, DTS 9-29-09	N/A	9/29/09	6.38	483	219.08	1.48E-01
Page 2- 27 a.9.	118528	118528-02	PAD10C12575	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER, DTS 9-29-09	N/A	9/29/09	6.38	466	220.44	1.51E-01
Page 2- 27 a.9.	118526	118526-03	PAD10C12576	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER, DTS 9-29-09	N/A	9/29/09	4.89	231	104.78	4.08E-02
Page 2- 27 a.10.	123135	123135-01	PAD09C10951	1.55-GAL CONTAINER, MISC. USED OIL (MOTOR OIL, HYDRAULIC OIL, ETC. FROM EQUIPMENT).	8/21/09	N/A	6.66	452	205.02	2.06E-01
Page 2- 27 a.10.	123135	123135-02	PAD09C11151	1.55-GAL CONTAINER, MISC. USED OIL (MOTOR OIL, HYDRAULIC OIL, ETC. FROM EQUIPMENT).	10/12/09	N/A	6.66	486	220.44	2.23E-01
Page 3- 27 a.1.	118399	118399-01	PAD09C11441	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	382	173.27	1.69E-01
Page 3- 27 a.1.	118399	118399-02	PAD09C11440	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	298	135.17	1.28E-01
Page 3- 27 a.1.	118399	118399-03	PAD10C12572	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	326	147.87	9.87E-02
Page 3- 27 a.1.	109949	109949-01	PAD10C12306	APPROXIMATELY 2.55-GALLON DRUMS OF USED ENGINE OIL, HYDRAULIC OIL THATS BEEN COLLECTED DURING PREVENTATIVE MAINTENANCE ACTIVITIES PERFORMED ON THE CAT 8168 COMPACTOR AND CAT 330C TRACKHOE LOCATED IN THE LANDFILL CA.	N/A	N/A	5.91	278	126.10	1.15E-01
Page 3- 27 a.1.	109949	109949-02	PAD10C12307	APPROXIMATELY 2.55-GALLON DRUMS OF USED ENGINE OIL, HYDRAULIC OIL THATS BEEN COLLECTED DURING PREVENTATIVE MAINTENANCE ACTIVITIES PERFORMED ON THE CAT 8168 COMPACTOR AND CAT 330C TRACKHOE LOCATED IN THE LANDFILL CA.	N/A	N/A	6.33	388	175.99	1.72E-01

Totals 33 177.11 10937 4961 2.8E+01

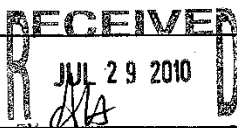
PCB and Additional Information Attachment, Page 4 of 5
Manifest Number: 001754982 JJK
Shipment ID Number: DSSI-10-097
Shipment Date: 7/20/2010

UHM Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start Date	NET VOLUME (RS)	GROSS WT (LB)	Gross Wt (KG)	Activity MBq
Page 1 - 9.b.1.	107545	107545-01	PAD09C10733	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/4/09	8/4/09	6.66	441	200.03	1.28E+00
Page 1 - 9.b.1.	107545	107545-02	PAD09C11521	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/16/09	9/16/09	6.66	457	207.29	1.31E+00
Page 1 - 9.b.1.	107545	107545-03	PAD09C11520	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	10/14/09	10/14/09	6.66	453	205.48	1.30E+00
Page 1 - 9.b.1.	107545	107545-04	PAD10C12071	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	1/14/09	1/14/09	6.66	429	184.59	1.22E+00
Page 1 - 9.b.1.	107545	107545-05	PAD10C12310	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	1/6/10	1/6/10	6.66	420	190.51	1.19E+00
Page 1 - 9.b.1.	108900	108900-05	PAD09C10557	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	6/30/09	6/30/09	6.66	430	195.04	1.22E+00
Page 1 - 9.b.1.	108679	108679-01	PAD10C12309	PCB VENT DUCT LIQUID	2/3/10	2/3/10	6.66	401	181.89	1.13E+00
Page 1 - 9.b.1.	108679	108679-02	PAD10C12388	PCB VENT DUCT LIQUID	3/3/10	3/3/10	6.66	369	180.98	1.12E+00
Page 1 - 9.b.1.	108679	108679-03	PAD10C12016	PCB VENT DUCT LIQUID	4/7/10	4/7/10	6.66	406	184.16	1.14E+00
Page 1 - 9.b.1.	108679	108679-04	PAD10C12015	PCB VENT DUCT LIQUID	4/15/10	4/15/10	6.66	407	184.61	1.15E+00
Page 1 - 9.b.2.	101680	101680-01	PAD10C12571	SOLVENT/PCB CONTAMINATED OIL, XYLENE, HEXANE, TOLUENE	3/25/99	3/25/99	0.27	42	19.05	1.04E-03
Page 1 - 9.b.3.	118510	118510-01	PAD10C12570	RCRA HAZARDOUS LIQUIDS FROM OIL ANALYSIS. RCRA FOR F003, F006, D001, PCB'S PRESENT AT >800 PPM (DATA ATTACHED). AD 6-31-09 TREAT DATE 11-28-09 DTS 9-29-09	8/31/09	9/29/09	0.60	78	35.38	5.19E-03
Page 1 - 9.b.4.	108671	108671-01	PAD09C11086	COLLECTION CONTAINER FOR USED PAH/PCB SOIL ANALYSIS SOLUTION	10/27/09	9/19/08	4.69	151	68.49	1.10E-02
Page 2 - 27.a.1.	120432	120432-01	PAD10C12569	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED) 5 GAL 30 GAL POLY	3/18/10	3/18/10	2.68	94	42.64	6.35E-03
Page 2 - 27.a.2.	117257	117257-01	PAD09C11123	55 GALLON COLLECTION CONTAINER OF PCB-CONTAMINATED GASOLINE FROM PCB-CONT. EQUIPMENT IN C-746-A. CONTRACT	10/1/09	10/1/09	6.66	85	38.56	4.50E-03
Page 2 - 27.a.3.	123136	123136-01	PAD10C12573	CONTAINER C-410 - 006088 CONTAINS ANTIFREEZE USED. 55 GALLON DRUM	3/10/10	N/A	2.47	268	121.56	5.85E-03
Page 2 - 27.a.4.	123142	123142-01	PAD10C12578	BLUE GOLD - SPENT ORIGINATING FROM C-410 OPERATIONS TWO CONTAINERS WERE COMBINED INTO ONE. CHARGE # 2040-4W5	3/10/10	N/A	0.32	73	33.11	1.51E-03
Page 2 - 27.a.5.	120138	120138-01	PAD10C12579	TRICHLOROETHYLENE	8/19/09	N/A	5.83	342	155.13	4.16E-00
Page 2 - 27.a.5.	120138	120138-02	PAD10C12586	TRICHLOROETHYLENE	8/27/09	N/A	6.08	392	177.81	5.18E-00
Page 2 - 27.a.6.	120378	120378-01	PAD10C12568	USED MIP WASTE SOLUTION. MIP SOLUTION CONSISTS OF TOLUENE, WATER,	11/11/09	N/A	0.60	70	31.75	4.50E-03

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 8890008982	2. Page 1 of 5	3. Emergency Response Phone 1-270-441-6211	4. Manifest Tracking Number 001754982 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053				Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevil, KY 42053			
Generator's Phone: 1-270-441-5000				U.S. EPA ID Number TNR000011247			
6. Transporter 1 Company Name Specialty Transport Inc.				U.S. EPA ID Number			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address Diversified Scientific Services, Inc. (DSSI) 657 Gallaher Rd, Kingston, TN 37763				U.S. EPA ID Number TND982109142			
Facility's Phone: 1-865-376-8747				U.S. EPA ID Number			
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 (D007, PCB, D009)	10	DM	1671	K	D006 D007 D008 D009 D011 D027
	X	2. UN 1993, Waste Flammable liquids, n.o.s., 3, PG-III, (Toluene, Acetone)	1	DM	4	K	D001 F003 F005
	X	3. UN 1993, Waste Flammable liquids, n.o.s., 3, PG-III, (Toluene, Acetone)	1	DM	20	K	D001 F003 F005 U220
	X	4. UN 2924, Waste Flammable liquids, corrosive, n.o.s., 3 (8), PG-III, (Isopropyl Alcohol, Acetone)	1	DM	43	K	D001 D002 F003
14. Special Handling Instructions and Additional Information Truck 331 Trailer 7147 Accumulation Start Date: 03/25/99 Date to Storage: 03/25/99 ERG # 171, 128, 132 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator Exclusive Use Shipment See Attachment for Additional Info Shipment ID: DSSI-10-097							
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/Officer's Printed/Typed Name Lachelle Telfair on behalf of the DOE Signature <i>Lachelle Telfair</i> Month Day Year 7 20 10							
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 Wilson Signature <i>Robert Wilson</i> Month Day Year 7 20 10 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 JUL 29 2010 Manifest Reference Number: _____ SV: <i>[Signature]</i>							
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. _____ 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 Hope O'Dell Signature <i>Hope O'Dell</i> Month Day Year 10 7 20 10							

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 2	23. Manifest Tracking Number 001754982 JJK						
24. Generator's Name U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevil, KY 42053										
25. Transporter Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247						
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			
			No.	Type						
	X	UN 2924, Waste Flammable liquids, corrosive, n.o.s., 3 (8), PG-III, (Isopropyl Alcohol, Acetone)	1	DM	25	K		D001	D002	F003
	X	UN 1993, Waste Flammable liquids, n.o.s., 3, PG-III, (Xylene, Naphthalene)	1	DM	13	K		D001	D018	
	RQ	NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III, (D004, D008)	1	DM	61	K		D004	D006	D008
								D010		
	RQ	NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III, (D004, D008)	1	DM	14	K		D004	D006	D008
								D010	D018	D019
	RQ	UN 1710, Waste Trichloroethylene, 6.1 (7), PG-III, Limited quantity of radioactive material	2	DM	210	K		U228		
	X	UN 1992, Waste Flammable liquids, toxic, n.o.s., 3 (6.1), PG-III, (Toluene, Trichloroethylene)	1	DM	17	K		D001	D040	
	X	UN 2912, Waste Radioactive material, low specific activity (LSA-I), 7, RQ (D009, D011), Fissile Excepted	2	DM	252	K		D006	D007	D008
							D009	D010	D011	
RQ	UN 3082, Environmentally hazardous substances, liquid, n.o.s., 9, PG-III, (PCB)	1	DM	171	K					
X	UN 3082, Environmentally hazardous substances, liquid, n.o.s., 9, PG-III, (PCB)	3	DM	359	K					
RQ	NA 3082, Hazardous waste, liquid, n.o.s., 9, PG-III, (D006, D008)	2	DM	375	K		D006	D008	D018	
							F002			
32. Special Handling Instructions and Additional Information VAN ID: 0552137 In the event of an RQ Release, call 1-800-424-8802 ERG # 132, 128, 171, 160, 131, 162 See Attachment for Additional Info Exclusive Use Shipment							Accumulation Start Date: 08/19/09		Date to Storage: 03/06/02	
							If undeliverable, return to generator		Shipment ID: DSSI-10-097	
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials		Signature		Month Day Year					
	Printed/Typed Name Robert Wilson		Robert Wilson		7/20/10					
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)										

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number KY 8890008982	22. Page 3	23. Manifest Tracking Number 001754982 JJK			
24. Generator's Name U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevii, KY 42053							
25. Transporter Company Name Specialty Transport Inc.				U.S. EPA ID Number TNR000011247			
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				
	DOT Non-Regulated	5	DM	595	K		
32. Special Handling Instructions and Additional Information VAN TID: 0552137 See Attachment for Additional Info Exclusive Use Shipment If undeliverable, return to generator Shipment ID: D881-10-097							
TRANSPORTER	33. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day	Year
	Printed/Typed Name Robert Wilson		Robert Wilson		7	2	10
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 and Additional Information Attachment, Page 4 of 5
 Manifest Number: 001754982 JUK
 Shipment ID Number: DSSI-10-097
 Shipment Date: 7/20/2010

URWM Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start Date	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (kg)	Activity (Mqg)
Page 1- 9.b.1.	107545	107545-01	PAD069C10733	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/4/09	9/4/09	6.65	441	200.03	1.26E+00
Page 1- 9.b.1.	107545	107545-02	PAD069C11521	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/16/09	9/16/09	6.65	457	207.29	1.31E+00
Page 1- 9.b.1.	107545	107545-03	PAD069C11520	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	10/14/09	10/14/09	6.65	453	205.48	1.30E+00
Page 1- 9.b.1.	107545	107545-04	PAD10C12071	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	11/4/09	11/4/09	6.65	429	194.59	1.22E+00
Page 1- 9.b.1.	107545	107545-05	PAD10C12310	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	1/6/10	1/6/10	6.65	420	190.51	1.19E+00
Page 1- 9.b.1.	106900	106900-05	PAD069C0557	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	6/30/09	6/30/09	6.65	430	165.04	1.22E+00
Page 1- 9.b.1.	106679	106679-01	PAD10C12309	PCB VENT DUCT LIQUID	2/3/10	2/3/10	6.65	401	181.89	1.13E+00
Page 1- 9.b.1.	106679	106679-02	PAD10C12368	PCB VENT DUCT LIQUID	3/3/10	3/3/10	6.65	399	180.98	1.12E+00
Page 1- 9.b.1.	106679	106679-03	PAD10C12016	PCB VENT DUCT LIQUID	4/7/10	4/7/10	6.65	406	184.16	1.14E+00
Page 1- 9.b.1.	106679	106679-04	PAD10C12016	PCB VENT DUCT LIQUID	4/15/10	4/15/10	6.65	407	184.61	1.15E+00
Page 1- 9.b.2.	101680	101680-01	PAD10C12571	SOLVENT/PCB CONTAMINATED OIL, XYLENE, HEXANE, TOLUENE	3/25/99	3/25/99	0.27	42	19.05	1.04E-03
Page 1- 9.b.3.	118510	118510-01	PAD10C12570	RCRA HAZARDOUS LIQUIDS FROM OIL ANALYSIS. RCRA FOR F003, F005, D001, PCB'S PRESENT AT >500 PPM (DATA ATTACHED) AD 8-31-09 TREAT DATE 11-28-09 DTS 9-29-09	8/31/09	9/23/09	0.60	78	35.38	5.19E-03
Page 1- 9.b.4.	106671	106671-01	PAD069C1086	COLLECTION CONTAINER FOR USED PAH/PCB SOIL ANALYSIS SOLUTION	10/27/09	9/19/08	4.69	151	68.49	1.10E-02
Page 2- 27.a.1.	120432	120432-01	PAD10C12569	LIQUID LAB WASTE PCB TEST KITS 30 GALL POLY PCB SOIL ANALYSIS SOLUTION (USED) 5 GALL	3/18/10	3/18/10	2.88	94	42.64	6.35E-03
Page 2- 27.a.2.	117257	117257-01	PAD069C1123	55 GALLON COLLECTION CONTAINER OF PCB-CONTAMINATED GASOLINE FROM PCB-CONT. EQUIPMENT IN C-746-A. CONTRACT CONTAINER C-410 - 000058 CONTAINS ANTI-FREEZE USED. 55 GALLON DRUM	10/1/09	10/1/09	6.65	85	38.56	4.50E-03
Page 2- 27.a.3.	123136	123136-01	PAD10C12573	BLUE GOLD - SPENT ORIGINATING FROM C-410 OPERATIONS TWO CONTAINERS WERE COMBINED INTO ONE. CHARGE # 2090-4495	3/10/10	N/A	2.47	268	121.56	5.85E-03
Page 2- 27.a.4.	123142	123142-01	PAD10C12578	TRICHLOROETHYLENE	3/10/10	N/A	0.32	73	33.11	1.51E-03
Page 2- 27.a.5.	120138	120138-01	PAD10C12579	TRICHLOROETHYLENE	8/19/09	N/A	5.83	342	155.13	4.16E+00
Page 2- 27.a.5.	120138	120138-02	PAD10C12586	TRICHLOROETHYLENE	8/27/09	N/A	5.03	392	177.61	5.18E+00
Page 2- 27.a.6.	120378	120378-01	PAD10C12568	USED MIP WASTE SOLUTION. MIP SOLUTION CONSISTS OF TOLUENE, WATER.	11/11/09	N/A	0.60	70	31.75	4.50E-03

PCB and Additional Information Attachment, Page 5 of 5

Manifest Number: 001754982 JJK

Shipment ID Number: DSSI-10-097

Shipment Date: 7/20/2010

UHM Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start Date	NET VOLUME (b3)	GROSS WT (lb)	Gross WT (kg)	Activity MBq
Page 2- 27.a.7.	123145	123145-01	PAD10C12478	WATERPENTONE MIXTURE SEE DRUM # C410-S6-DRUM59 & C410-S6-DRUM60	3/10/10	N/A	6.66	534	242.22	2.80E+00
Page 2- 27.a.7.	123145	123145-02	PAD10C12479	WATERPENTONE MIXTURE SEE DRUM # C410-S6-DRUM59 & C410-S6-DRUM60	3/10/10	N/A	6.66	293	132.93	1.13E+00
Page 2- 27.a.8.	118329	118329-01	PAD10C12577	PCB OIL RESIDUALS FROM TESTING OIL FROM PCB TRANSFORMERS IN C-337 DTS 3-4-02	N/A	3/6/02	4.00	462	209.56	1.23E+00
Page 2- 27.a.8.	118528	118528-01	PAD10C12574	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 5-29-09	N/A	9/29/09	6.38	483	219.08	1.48E-01
Page 2- 27.a.9.	118528	118528-02	PAD10C12575	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 5-29-09	N/A	9/29/09	6.38	485	220.44	1.51E-01
Page 2- 27.a.9.	118528	118528-03	PAD10C12576	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 5-29-09	N/A	9/29/09	4.69	231	104.78	4.09E-02
Page 2- 27.a.10.	123155	123155-01	PAD09C10651	1 55-GAL CONTAINER MISC. USED OIL (MOTOR OIL, HYDRAULIC OIL, ETC FROM EQUIPMENT).	8/21/09	N/A	6.66	452	205.02	2.06E-01
Page 2- 27.a.10.	123155	123155-02	PAD09C11151	1 55-GAL CONTAINER MISC. USED OIL (MOTOR OIL, HYDRAULIC OIL, ETC FROM EQUIPMENT).	10/12/09	N/A	6.66	486	220.44	2.28E-01
Page 3- 27.a.1.	118399	118399-01	PAD09C11441	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	382	173.27	1.68E-01
Page 3- 27.a.1.	118399	118399-02	PAD09C11440	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	298	135.17	1.28E-01
Page 3- 27.a.1.	118399	118399-03	PAD10C12572	RADIOACTIVELY CONTAMINATED OIL MEETING THE DEFINITION AND REQUIREMENTS FOR MANAGEMENT AS "USED OIL" AT 40 CFR 279.1 AND 279.10 (401	N/A	N/A	6.66	326	147.87	9.87E-02
Page 3- 27.a.1.	109649	109649-01	PAD10C12506	APPROXIMATELY 2 55-GALLON DRUMS OF USED ENGINE OIL, HYDRAULIC OIL THAT'S BEEN COLLECTED DURING PREVENTATIVE MAINTENANCE ACTIVITIES PERFORMED ON THE CAT 818B COMPACTOR AND CAT 390C TRACKHOE LOCATED IN THE LANDFILL CA.	N/A	N/A	5.91	278	126.10	1.15E-01
Page 3- 27.a.1.	109649	109649-02	PAD10C12307	APPROXIMATELY 2 55-GALLON DRUMS OF USED ENGINE OIL, HYDRAULIC OIL THAT'S BEEN COLLECTED DURING PREVENTATIVE MAINTENANCE ACTIVITIES PERFORMED ON THE CAT 818B COMPACTOR AND CAT 390C TRACKHOE LOCATED IN THE LANDFILL CA.	N/A	N/A	6.33	386	175.59	1.72E-01
Totals										
							177.11	10937	4961	2.8E+01

Hugen, Alisa Lyn (EYA)

From: Gloria Bates [gbates@perma-fix.com]
Sent: Wednesday, September 22, 2010 8:01 AM
To: Hugen, Alisa Lyn (EYA)
Attachments: 20100922084205892.pdf

Alisa, attached is a PDF copy of the haz manifest for shipment DSSI-10-097 to DSSI. Since this waste stream was not as profiled additional analytical was required and was sent for off-site testing. DSSI has not received the results to date. I will send the hard copy when the analytical is complete and the handling codes are added.

Please call if you have any questions.

Thanks

Gloria Bates
Customer Service Representative
DSSI/Perma-Fix
657 Gallaher Road
Kingston, TN 37763
Phone: 865-376-0084
Fax: 865-376-0087

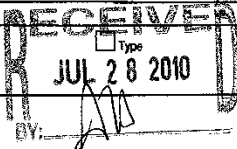
9/22/2010

27433051

Form Approved OMB No 2050-0039

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 4	3 Emergency Response Phone 1-270-441-621	4. Manifest Tracking Number 001754983 JJK			
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevii, KY 42053 Generator's Phone 1-270-441-5000				Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevii, KY 42053				
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 EnergySolutions Clive Disposal Site-Treatment Facility US I-80 Exit 49, Clive, UT 84029 Facility's Phone 1-435-864-0155				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 Wt./Vol	13 Waste Codes	
	X	UN 3327, Radioactive material, Type A package, fissile, 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 1019.6 MBq, RADIOACTIVE YELLOW-II, T=0 2, CS=12 6, USA DOT 7A TYPE A	6	DM	220	K		
	X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 42.04 MBq, Fissile Excepted	2	DM	9	K		
	X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 73.57 MBq, Fissile Excepted	1	DM	16	K		
	X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 1555.52 MBq, Fissile Excepted	22	DM	336	K		
14 Special Handling Instructions and Additional Information Truck: 90050 Trailer: 548074WE Date to Storage: 01/04/00 Van TID: 0552460 ERG 1.102 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: 6202-15-0148								
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/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 7 24 10
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 Sharon Taylor				Signature Sharon Taylor		Month Day Year 7 24 10	
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							
	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 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	Month Day Year 7 27 10



DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

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

Form Approved OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21 Generator ID Number KY 8690008982	22 Page 2	23 Manifest Tracking Number 001754983 JJK		
24 Generator's Name U.S. DOE c/o Paducah Remediation Services 781 Veterans Avenue, Kevll, KY 42053						
25 Transporter <input checked="" type="checkbox"/> 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 Ust Wt/Vol	31 Waste Codes
		No	Type			
X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Np-237, Th-230, Solid/Oxide, 0.17 MBq	1	DM	5	K	
X	UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Tc-99, U-234, Solid/Oxide, 336.33 MBq, Flammable Excepted	3	DM	73	K	
32 Special Handling Instructions and Additional Information In the event of an RQ Release, call 1-800-424-8802 ERG # 162. See PCB Attachment for Additional Info Exclusive Use Shipment						
				Date to Storage: 04/04/09		
				If undeliverable, return to generator Shipment ID: 6202-15-0148		
TRANSPORTER	33 Transporter <input checked="" type="checkbox"/> Acknowledgment of Receipt of Materials		Signature		Month Day Year	
	Printed/Typed Name Sharon Taylor		<i>Sharon Taylor</i>		7 24 00	
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				

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

UIC/RA Section ID	RFD	WASTE ID	Barcode Number	Description	PCB Start Date	NET VOLUME (G)	Quantity (G)	Chemical (%)	Activity MVA	Category Safety Index	
8 3 1	10607	10607-01	PA010C12081	PCB SOLID WASTE PAPER PLASTIC ABSORBENTS ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	7.4	198	86.41	130.33	1 10	
8 3 1	10607	10607-02	PA010C12082	PCB SOLID WASTE PAPER PLASTIC ABSORBENTS ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	7.4	221	100.24	178.67	2 22	
8 3 1	10608	10608-01	PA010C12083	PCB SOLIDS (PMS) ARE PLASTIC DTS (1/14/05) ASSUMED TO BE FROM VENT DUCT	1/4/00	7.4	210	97.88	138.46	2 21	
8 3 1	11820	11820-01	PA010C12084	PCB SOLIDS - DECONTAMINATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CASE, CONNECTS OF MOTOR FROM STAGE MOTOR (PMS, PPL ETC.) (P) (FREE LIQUOR) DTS 8-20-04	8/20/04	7.4	206	93.44	160.78	2 22	
8 3 1	11820	11820-02	PA010C12085	PCB SOLIDS - DECONTAMINATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CASE, CONNECTS OF MOTOR FROM STAGE MOTOR (PMS, PPL ETC.) (P) (FREE LIQUOR) DTS 8-20-04	8/20/04	7.4	200	96.72	134.53	1 17	
8 3 1	11820	11820-03	PA006C11432	PCB SOLIDS (GLOVES PPE) FROM CART ELECTRICAL MAINTENANCE ON PCB EQUIPMENT. UNSEC-4837W	8/6/06	7.4	204	119.88	227.02	2 28	
8 3 2	11823	11823-01	PA010C12086	EMPTY (NO FREE LIQUOR) SAMPLE CONTAINERS PCB SOLIDS FROM ELECTRICAL MAINTENANCE ON IS ATTACHED. ALL UNIDENTIFIED SAMPLES EMPTY. (OPTIONALLY SAMPLED AS 35899W) (UNSEC)	2/22/10	0.87	6	2.72	12.81	10.8	NA
8 3 2	10712	10712-01	PA010C12087	PCB SOLIDS COMBUSTIBLE SOLID LAB WASTE DTA (D261)	1/20/01	4	44	18.88	29.43	NA	
8 3 2	11824	11824-01	PA010C12088	PCB SOLIDS GENERATED FROM ELECTRICAL MAINTENANCE. (PPL, PA01) DTS 11/14/08	11/24/09	4	61	25.19	73.67	NA	
8 3 4	10326	10326-01	PA010C12089	PCB NON-HAZARDOUS GLASS. DTS 4-6-01. EMPTY.	4/6/01	4	94	29.03	71.01	NA	
8 3 4	10602	10602-01	PA006C10898	PCB SOLIDS-PCB PPE PMS. MOPPED 08/11/07S 6-28	8/7/08	7.4	88	30.84	25.22	NA	
8 3 4	10717	10717-02	PA010C12091	MISC WASTE FROM PCB TROUBLESHOOTING ACTIVITIES	2/6/10	7.4	72	32.09	33.63	NA	
8 3 4	10604	10604-01	PA006C10860	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/ MESH CLOTHING) (MOPPED) (G R BMS) IS (CONTACT)	6/20/02	7.4	78	28.11	26.73	NA	
8 3 4	10718	10718-02	PA010C12090	MISC WASTE FROM PCB TROUBLESHOOTING ACTIVITIES	10/20/08	7.4	75	34.02	29.84	NA	
8 3 4	11824	11824-01	PA006C10890	PLASTIC FROM STAGE MOTORS. PCB FROM SECTION OF PCB PRIOR TO USE. STAGE MOTORS FROM PCB REQUIRE DOUBLE WASHING AND VERIFICATION OF CLEANING. THIS WASTE IS ASSUMED TO BE FROM MOTOR MAINTENANCE ACTIVITIES. APPROXIMATE TO EXTERIOR SURFACES	4/20/09	7.4	78	33.38	46.75	NA	
8 3 4	11824	11824-02	PA006C10891	PLASTIC FROM STAGE MOTORS. PCB FROM SECTION OF PCB PRIOR TO USE. STAGE MOTORS FROM PCB REQUIRE DOUBLE WASHING AND VERIFICATION OF CLEANING. THIS WASTE IS ASSUMED TO BE FROM MOTOR MAINTENANCE ACTIVITIES. APPROXIMATE TO EXTERIOR SURFACES	4/20/09	7.4	80	28.29	50.45	NA	
8 3 4	10210	10210-01	PA006C10889	PCB SOLIDS DTS 01/14/00. ASSUMED TO BE FROM VENT DUCTS	1/4/00	7.4	82	37.19	64.65	NA	
8 3 4	10094	10094-02	PA006C10851	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/ MESH CLOTHING) (MOPPED) (G R BMS) IS (CONTACT)	6/20/02	7.4	82	37.19	64.65	NA	
8 3 4	11824	11824-03	PA006C10892	PLASTIC FROM STAGE MOTORS. PCB FROM SECTION OF PCB PRIOR TO USE. STAGE MOTORS FROM PCB REQUIRE DOUBLE WASHING AND VERIFICATION OF CLEANING. THIS WASTE IS ASSUMED TO BE FROM MOTOR MAINTENANCE ACTIVITIES. APPROXIMATE TO EXTERIOR SURFACES	4/20/09	7.4	83	37.65	69.70	NA	

UNAN Activity ID	RFD	WASTE ID	Barcode Number	Description	PCB Start Date	NET VOLUME (G)	GRASS WT (G)	CHINA WT (G)	ACTIVITY MIS	CATEGORY Safety Index
27.4	118346	118346-04	PA200C1082	PLASTIC FROM STAGE MOTORS REQUIRING CLEANUP OF POSS FROM TO USE. STAGE MOTORS FROM POS SAMPLER FROM TO USE. PLASTIC USED TO COVER MOTORS REQUIRING PERSONNEL EXPOSURE TO EXTERIOR SURFACES	4/20/09	7.4	94	38.10	58.85	NA
27.4	102284	102284-03	PA200C1082	PCB SOLIDS FROM CAPACITOR CLEANING (PPE: MAGNETIC CLOTHING, RESISTANT TO CONTACT)	6/30/02	7.4	85	28.86	60.98	NA
27.4	118346	118346-06	PA200C1088	PLASTIC FROM STAGE MOTORS REQUIRING CLEANUP OF POSS FROM TO USE. STAGE MOTORS FROM POS SAMPLER FROM TO USE. PLASTIC USED TO COVER MOTORS REQUIRING PERSONNEL EXPOSURE TO EXTERIOR SURFACES	4/20/09	7.4	85	38.50	60.84	NA
27.4	107346	107346-03	PA200C1087	PCB SPILL CLEANUP DEBRIS PPE, PLASTIC, RAGS/PAPER	10/7/99	7.4	98	44.43	89.29	NA
27.4	107346	107346-04	PA200C12311	PCB SPILL CLEANUP DEBRIS PPE, PLASTIC, RAGS/PAPER	12/14/00	7.4	98	44.51	89.29	NA
27.4	102284	102284-04	PA200C1083	PCB SOLIDS FROM CAPACITOR CLEANING (PPE: MAGNETIC CLOTHING, RESISTANT TO CONTACT)	6/30/02	7.4	101	43.51	94.08	NA
27.4	108299	108299-01	PA200C1081	PCB SOLIDS FROM SPILL CLEANUP ASSUMED TO BE FROM VENT DUCTS	12/17/04	7.4	101	43.51	94.09	NA
27.4	107121	107121-01	PA200C12312	MISC. WASTE FROM PCB TROUBLESHOOTING ACTIVITIES	8/20/08	7.4	100	48.08	105.10	NA
27.4	107346	107346-01	PA200C1074	PCB SPILL CLEANUP DEBRIS PPE, PLASTIC, RAGS/PAPER	7/20/00	7.4	100	48.08	105.10	NA
27.4	118341	118341-01	PA200C1083	PCB SOLIDS - ROUTINE SPILL CLEANUP AND ELECTRICAL MAINTENANCE ACTIVITIES	07/18/00	7.4	107	48.83	107.25	NA
27.4	118330	118330-01	PA200C12312	PCB SPILL CLEANUP DEBRIS PPE, PLASTIC, RAGS/PAPER	3/27/00	7.4	108	48.89	109.21	NA
27.4	107346	107346-02	PA200C1075	PCB SPILL CLEANUP DEBRIS PPE, PLASTIC, RAGS/PAPER	7/20/00	7.4	109	49.44	111.41	NA
27.4.1	118301	118301-01	PA200C1084	PCB SOLIDS REMOVED FROM TRUCK IN CABIN. SAMPLES COLLECTED FROM TRUCK AND FROM ORIGINAL TRANSPORTED TO DOE SPACE UNDER RFD 118374	4/21/08	0.87	10	4.84	9.17	NA
27.4.2	118350	118350-01	PA200C1088	PCB SOLIDS FROM DUCT WORK (PPE: DUCT TAPE, BELTS) FROM VENT DUCTS	12/29/09	7.4	154	47.17	100.90	NA
27.4.2	118350	118350-02	PA200C1087	PCB SOLIDS FROM DUCT WORK (PPE: DUCT TAPE, BELTS) FROM VENT DUCTS	12/29/09	7.4	112	39.90	117.72	NA
27.4.2	118350	118350-01	PA200C1088	PCB SOLIDS FROM VENT DUCT WORK (PPE: DUCT TAPE, BELTS) FROM VENT DUCTS	4/4/08	7.4	112	60.90	117.72	NA

Total

3479 1888 2627 13.8

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 001754985 JJK			
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 Hobbs Rd, Kevil, KY 42053					
6 Transporter 1 Company Name Tri-State Motor Transl			U.S. EPA ID Number MOD095038998					
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 UTD082588898					
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, F001), Am-241, Pu-238, Pu-239, Tc-99, Th-230, U-234, Solid/Oxide, 36.3 MBq, Fissile Excepted	1	DM	3	K	F003 F005 U002 U080 U228	
	X	2 NA 3077, Hazardous waste, solid, n.o.s., (Trichloroethylene), 9, PG-III, RQ (PCB,F007)	1	DM	3	K	F001 F002 F005 F007 F009 U228	
14 Special Handling Instructions and Additional Information Truck: 43042 Van: 548749WE Accumulation Start Date: 07/13/09 Date to Storage: 04/05/01 ERG # 162, 171 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See Attachment for Additional Info Van TID#: 0552457 Shipment ID: 9306-02-0024								
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 7 17 10				
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 CHARA B. ROBB, E		Signature <i>Chara B. Robb</i>		Month Day Year 7 29 10				
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) 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				
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 7 27 10				

Additional Information Attachment, Page 2 of 2
 Manifest Number: 001754985 JJK
 Shipment ID Number: 9306-02-0024
 Shipment Date: 7/24/2010

UHWK Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Start Date	NET VOLUME (tc)	GROSS WT (lb)	Gross WT (kg)	Activity MBq
9 b 1	103247	103247-01	PAD09C10646	PCB HAZARDOUS COMBUSTIBLE LAB WASTE DEBRIS (QIM WIPES, GLOVES, PIPETTES, VIALS, FILTERS)	7/13/09	4/5/01	0.87	11	4.98	38.30
9 b.1.	118507	118507-01	PAD09C11433	SAMPLE RESIDUALS FROM ANALYSIS OF RFD 104985 ONE 500 ML PLASTIC CONTAINER IN 5 GALLON UN1A2 CONTAINER, SAMPLE RESIDUAL LAB WASTE - KIMWIPES, PIPETTES, SYRINGES, GLOVES, ETC.	8/11/09	8/11/09	0.87	6	2.72	0.01
Totals							1.34	17	8	3.6E+01

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 BY: *AK*

103247-01

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name US Department of Energy (Paducah Site) Manifest Doc. No. 001754785 JJK
 Profile No 9306-02 State Manifest No N/A

- 1 Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Non-wastewater Wastewater
 2 Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE, if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies, those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF. NO.	3. USEPA HAZARDOUS WASTE CODE (S)	4. SUBCATEGORY: ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE.	5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW.
1	F001	Spent Halogenated Degreaser	A
2	F002	Spent Halogenated Solvent	A
3	F003	Spent Non-halogenated Solvent	A
4	F005	Spent Non-halogenated Solvent	A

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. RESTRICTED WASTE REQUIRES TREATMENT**
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.
 For hazardous debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- B.1. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3. GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4. DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS**
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C. RESTRICTED WASTE SUBJECT TO A VARIANCE**
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.
 For hazardous debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature: *Shirley Williams* Title: Char Lead Date: 7/24/10

Form A1
 Page 1 of 2

WSD-F-0087 (Rev. 2)
 PRS-WSD-0437 (Rev. 2)

**LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM
(PHASE IV)**

Generator Name US Department of Energy (Paducah Site) Manifest Doc No _____
 Profile No. 9306-02 State Manifest No _____

This form is a continuation from form A1 for a waste identified by more than five USEPA waste code/subcategory groups. This page by itself IS NOT an acceptable Land Disposal Notification and Certification Form.

Continue (from form A1, Page 1) to identify ALL USEPA hazardous wastes that apply to this waste shipment (as defined by 40 CFR 261). For each waste number, identify the corresponding subcategory (write in the description from 40 CFR 268.40, or check NONE if the waste does not have a subcategory). Also identify in column 5 how the waste must be managed. Spent solvents are listed on Form A1, Page 2. F039 constituent(s) and underlying hazardous constituent(s) if applicable, must be listed and attached.

REF #	3. USEPA HAZARDOUS WASTE CODE (6)	4. SUBCATEGORY: ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE.		5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM FORM A1. (SEE PAGE 1)
		DESCRIPTION	NONE	
5	U-228	Trichloroethylene	<input checked="" type="checkbox"/>	A
6	U-080	Methylene Chloride	<input checked="" type="checkbox"/>	A
7			<input type="checkbox"/>	
8			<input type="checkbox"/>	
9			<input type="checkbox"/>	
10			<input type="checkbox"/>	
11			<input type="checkbox"/>	
12			<input type="checkbox"/>	
13			<input type="checkbox"/>	
14			<input type="checkbox"/>	
15			<input type="checkbox"/>	
16			<input type="checkbox"/>	
17			<input type="checkbox"/>	
18			<input type="checkbox"/>	
19			<input type="checkbox"/>	
20			<input type="checkbox"/>	
21			<input type="checkbox"/>	
22			<input type="checkbox"/>	
23			<input type="checkbox"/>	
24			<input type="checkbox"/>	
25			<input type="checkbox"/>	
26			<input type="checkbox"/>	
27			<input type="checkbox"/>	
28			<input type="checkbox"/>	
29			<input type="checkbox"/>	
30			<input type="checkbox"/>	
31			<input type="checkbox"/>	
32			<input type="checkbox"/>	
33			<input type="checkbox"/>	
34			<input type="checkbox"/>	
35			<input type="checkbox"/>	

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature: *William W. Williams* Date: 7/24/10
 Title: Chief Lead

Form A2
Page 1 of 2

WSD-F-0087 (Rev. 2)
 PRS-WSD-0437 (Rev. 2)

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (PHASE IV)

Generator Name US Department of Energy (Paducah Site) Manifest Doc No _____
 Profile No. _____ State Manifest No. _____

This form is a continuation from form A1 for a waste identified by more than five USEPA waste code/subcategory groups. This page by itself **IS NOT** an acceptable Land Disposal Notification and Certification Form.

Continue (from form A1, Page 1) to identify ALL USEPA hazardous wastes that apply to this waste shipment (as defined by 40 CFR 261). For each waste number, identify the corresponding subcategory (write in the description from 40 CFR 268.40, or check NONE if the waste does not have a subcategory). Also identify in column 5 how the waste must be managed. Spent solvents are listed on Form A1, Page 2. F039 constituent(s) and underlying hazardous constituent(s) if applicable, must be listed and attached.

REF #	3. USEPA HAZARDOUS WASTE CODE (B)	4. SUBCATEGORY DESCRIPTION: IF NOT APPLICABLE, SIMPLY CHECK NONE	5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM COLUMN 5 OF FORM A1, PAGE 1
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I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature: *Shirley Williams* Date: 7/24/10
 Title: Chair Lead

Form A2
Page 2 of 2

WSD-F-0087 (Rev. 2)
 PRS-WSD-0437 (Rev. 2)

RECEIVED
 JUL 30 2010
 BY: AB

118507-01

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name U.S. DOE - Paducah Manifest Doc No 0017549850JK
 Profile No 9306-02 State Manifest No. N/A

- 1 Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE Non-wastewater Wastewater
 2 Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF #	3. USEPA HAZARDOUS WASTE CODE(S)	4. SUBCATEGORY ENTER THE SUBCATEGORY DESCRIPTION, IF NOT APPLICABLE, SIMPLY CHECK NONE	5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW
		DESCRIPTION	NONE
1	F001		<input checked="" type="checkbox"/>
2	F002		<input checked="" type="checkbox"/>
3	F005		<input checked="" type="checkbox"/>
4	F007		<input checked="" type="checkbox"/>

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. Or X RESTRICTED WASTE REQUIRES TREATMENT
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40
 For Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45
- B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C RESTRICTED WASTE SUBJECT TO A VARIANCE
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above
 For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45
- D RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature *Benjamin Williamson* Title Waste Char. lead. Date 7/24/10

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (PHASE IV)

Generator Name U S DOE - Paducah Manifest Doc. No _____

Profile No 9306-02 State Manifest No N/A

This form is a continuation from form A1 for a waste identified by more than five USEPA waste code/subcategory groups. This page by itself IS NOT an acceptable Land Disposal Notification and Certification Form.

Continue (from form A1, Page 1) to identify ALL USEPA hazardous wastes that apply to this waste shipment (as defined by 40 CFR 261). For each waste number, identify the corresponding subcategory (write in the description from 40 CFR 268.40, or check NONE if the waste does not have a subcategory). Also identify in column 5 how the waste must be managed. Spent solvents are listed Form A1, Page 2. F039 constituent(s) and underlying hazardous constituent(s) if applicable, must be listed and attached.

REF #	3. USEPA HAZARDOUS WASTE CODE(S)	4. SUBCATEGORY		5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM FORM A1, PAGE 13
		ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE	DESCRIPTION	
36				<input type="checkbox"/>
37				<input type="checkbox"/>
38				<input type="checkbox"/>
39				<input type="checkbox"/>
40				<input type="checkbox"/>
41				<input type="checkbox"/>
42				<input type="checkbox"/>
43				<input type="checkbox"/>
44				<input type="checkbox"/>
45				<input type="checkbox"/>
46				<input type="checkbox"/>
47				<input type="checkbox"/>
48				<input type="checkbox"/>
49				<input type="checkbox"/>
50				<input type="checkbox"/>
51				<input type="checkbox"/>
52				<input type="checkbox"/>
53				<input type="checkbox"/>
54				<input type="checkbox"/>
55				<input type="checkbox"/>
56				<input type="checkbox"/>
57				<input type="checkbox"/>
58				<input type="checkbox"/>
59				<input type="checkbox"/>
60				<input type="checkbox"/>
61				<input type="checkbox"/>
62				<input type="checkbox"/>
63				<input type="checkbox"/>
64				<input type="checkbox"/>
65				<input type="checkbox"/>
66				<input type="checkbox"/>

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form"

If no UHCs are present in the waste upon its initial generation check here

I hereby certify that all information submitted to this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature *Wanda Williams*

Title Waste Chem Lead

Date 7/24/10

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (PHASE IV)

Generator Name U S DOE - Paducah Manifest Doc. No _____

Profile No 9306-02 State Manifest No N/A

This form is a continuation from form A1 for a waste identified by more than five USEPA waste code/subcategory groups. This page by itself IS NOT an acceptable Land Disposal Notification and Certification Form.

Continue (from form A1, Page 1) to identify ALL USEPA hazardous wastes that apply to this waste shipment (as defined by 40 CFR 261). For each waste number, identify the corresponding subcategory (write in the description from 40 CFR 268.40, or check NONE if the waste does not have a subcategory). Also identify in column 5 how the waste must be managed. Spent solvents are listed Form A1, Page 2. F039 constituent(s) and underlying hazardous constituent(s) if applicable, must be listed and attached.

REF #	3. USEPA HAZARDOUS WASTE CODE(S)	4. SUBCATEGORY		5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM FORM A1, PAGE 13
		ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE	DESCRIPTION	
36				<input type="checkbox"/>
37				<input type="checkbox"/>
38				<input type="checkbox"/>
39				<input type="checkbox"/>
40				<input type="checkbox"/>
41				<input type="checkbox"/>
42				<input type="checkbox"/>
43				<input type="checkbox"/>
44				<input type="checkbox"/>
45				<input type="checkbox"/>
46				<input type="checkbox"/>
47				<input type="checkbox"/>
48				<input type="checkbox"/>
49				<input type="checkbox"/>
50				<input type="checkbox"/>
51				<input type="checkbox"/>
52				<input type="checkbox"/>
53				<input type="checkbox"/>
54				<input type="checkbox"/>
55				<input type="checkbox"/>
56				<input type="checkbox"/>
57				<input type="checkbox"/>
58				<input type="checkbox"/>
59				<input type="checkbox"/>
60				<input type="checkbox"/>
61				<input type="checkbox"/>
62				<input type="checkbox"/>
63				<input type="checkbox"/>
64				<input type="checkbox"/>
65				<input type="checkbox"/>
66				<input type="checkbox"/>

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form"

If no UHCs are present in the waste upon its initial generation check here

I hereby certify that all information submitted to this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature [Handwritten Signature]

Title Waste Chem Squad

Date 7/24/10

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 001754986 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5800 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			U.S. EPA ID Number				
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			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	UN 2794, Waste Batteries, wet, filled with acid, 8, PG-II, RQ (D008, PCB)	1	DM	5	K	D002 D008
14 Special Handling Instructions and Additional Information Truck: 43042 Van: 548749WE PM01174 Accumulation Start Date: 10/01/09 Date to Storage: 10/01/09 ERG # 154 In the event of an RQ Release, call 1-800-424-8802 If undeliverable, return to generator See Attachment for Additional info Van TID#: 0552457 Shipment ID: 9306-15-0016							
15 GENERATOR/SHOFFER'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 <i>Carrie Marie</i>		Month Day Year 7 21 10			
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 CHARA B. Robie		Signature <i>Chara Robie</i>		Month Day Year 7 24 10		
Transporter 2 Printed/Typed Name		Signature		Month Day Year 7 24 10			
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)							
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>J. Gardner</i>		Month Day Year 7 27 10			

Additional Information Attachment, Page 2 of 2

Manifest Number: 001754986 JJK

Shipment ID Number: 9306-15-0016

Shipment Date: 7/24/2010

UHMW Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Date to Storage	NET VOLUME (ft3)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq
9 b 1	117260	117260-01	PAD09C11124	55 GAL COLLECTION CONTAINER FOR SEALED LEAD ACID BATTERIES CONTAMINATED WITH PCB'S CONTRACT CLOSURE	10/1/09	10/1/09	7.4	66	29.84	1.89
Totals							7.40	66	30	1.89

WID# 117260-01

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name U.S DOE - Paducah Manifest Doc. No. 001754986JJK
 Profile No. 9306-15 State Manifest No N/A

- 1 Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Non-wastewater Wastewater
 2 Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

SEQ. NO.	USEPA HAZARDOUS WASTE CODE(S)	ENTER THE SUBCATEGORY OR SUBCATEGORY IF NONE, CHECK ONE	DESCRIPTION	NONE	HOW MUST THE WASTE BE MANAGED? ENTER FROM BELOW
1	D002			<input checked="" type="checkbox"/>	A
2	D008		Radioactive Lead Solids	<input type="checkbox"/>	A
3				<input type="checkbox"/>	
4				<input type="checkbox"/>	

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. Or B. **RESTRICTED WASTE REQUIRES TREATMENT**
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40
 For Hazardous Debris "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45"
- B.1 **RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3 **GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4 **DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS**
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C. **RESTRICTED WASTE SUBJECT TO A VARIANCE**
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above
 For hazardous debris "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- D. **RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E. **WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information

Signature Thomas W. West Title Waste Control Services Manager Date 7/1/10

W10# 11726-01

F039/UNDERLYING HAZARDOUS CONSTITUENT FORM (UTS)
(Phase IV)

Generator Name: U.S. DOE - Paducah

Manifest Doc. Number: 001754986JJK

Profile Number: 9306-15

State Manifest No.: NA

If D001-D043 requires treatment to the 40 CFR 268.48 standards, then each underlying hazardous constituent (UHC) present in the waste at the point of generation and at a level above the Universal Treatment Standard (UTS) constituent specific standard must be listed. Write the letter (A, B1, B3, or C that corresponds to the letter on the land disposal form A1) beside each constituent present to properly describe how the constituent(s) must be managed under 40 CFR 268.7. If contaminated soil requires treatment to 40 CFR 268.49 standards, then each UHC in the waste at the point of generation and at a level above 10 times the UTS must be listed. Write the appropriate letter which corresponds to the letter on the LDR form.

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
Acenaphthylene		0.059	3.4	2-Chloro-1,3-butadiene		0.057	0.28 ¹
Acenaphthene		0.059	3.4	Chlorodibromomethane		0.057	15
Acetone		0.28	160	Chloroethane		0.27	6.0
Acetonitrile		5.6	38 ¹	bis(2-Chloroethoxy)methane		0.036	7.2
Acetophenone		0.010	9.7	bis(2-Chloroethyl)ether		0.033	6.0
2-Acetylaminofluorene		0.059	140	Chloroform		0.048	6.0
Acrolein		0.29	NA	bis(2-Chloroisopropyl)ether		0.055	7.2
Acylamide		19 ¹	23 ¹	p-Chloro-m-cresol		0.018	14
Acrylonitrile		0.24	84	2-Chloroethyl vinyl ether		0.062 ¹	NA ¹
Aldicarb sulfone		0.056 ¹	0.28 ¹	Chloromethane/Methyl chloride		0.19	30
Aldrin		0.021	0.066	2-Chloronaphthalene		0.055	5.6
4-Aminobiphenyl		0.13	NA	2-Chlorophenol		0.044	5.7
Aniline		0.81	14	3-Chloropropylene		0.036	30
Anthracene		0.059	3.4	Chrysene		0.059	3.4
Aramite		0.36	NA	o-Cresol		0.11	5.6
alpha-(BHC)		0.00014	0.056	m-Cresol		0.77	5.6
beta-(BHC)		0.00014	0.056	p-Cresol		0.77	5.6
delta-(BHC)		0.023	0.066	m-Cumenyl methylcarbamate		0.056 ¹	1.4 ¹
gamma-(BHC)		0.0017	0.066	Cyclohexanone		0.36	0.75 mg/l ¹
Barban		0.056 ¹	1.4 ¹	o,p'-DDD		0.023	0.087
Bendiocarb		0.056 ¹	1.4 ¹	p,p'-DDD		0.023	0.087
Benomyl		0.066 ¹	1.4 ¹	o,p'-DDE		0.031	0.087
Benzene		0.14	10	p,p'-DDE		0.031	0.087
Benzo(a)anthracene		0.059	3.4	o,p'-DDT		0.0039	0.087
Benzal chloride		0.055 ¹	8.0 ¹	p,p'-DDT		0.0039	0.087
Benzo(b)fluoranthene ¹		0.11	6.8	Dibenz(a,h)anthracene		0.055	8.2
Benzo(k)fluoranthene ¹		0.11	6.8	Dibenz(a,e)pyrene		0.061	NA
Benzo(g,h,i)perylene		0.0055	1.8	1,2-Dibromo-3-chloropropane		0.11	15
Benzo(e)pyrene		0.061	3.4	1,2-Dibromomethane/Ethylene dibromide		0.028	15
Bromodichloromethane		0.35	15	Dibromomethane		0.11	15
Bromomethane/Methyl Bromide		0.11	15	m-Dichlorobenzene		0.036	6.0
4-Bromophenyl phenyl ether		0.055	15	o-Dichlorobenzene		0.088	6.0
n-Butyl alcohol		5.6	2.6	p-Dichlorobenzene		0.090	6.0
Butylate		0.042 ¹	1.4 ¹	Dichlorodifluoromethane		0.23	7.2
Butyl benzyl phthalate		0.017	26	1,1-Dichloroethane		0.059	6.0
2-sec-Butyl-4,6-dinitrophenol/Dinoseb		0.066	2.5	1,2-Dichloroethane		0.21	6.0
Carbaryl		0.006 ¹	0.14 ¹	1,1-Dichloroethylene		0.025	6.0
Carbenzadim		0.056 ¹	1.4 ¹	trans-1,2-Dichloroethylene		0.054	30
Carbofuran		0.006 ¹	0.14 ¹	2,4-Dichlorophenol		0.044	14
Carbofuran phenol		0.056 ¹	1.4 ¹	2,6-Dichlorophenol		0.044	14
Carbon disulfide		3.8	4.6 mg/l TCLP ¹	2,4-Dichlorophenoxyacetic acid/2,4-D		0.72	10
Carbon tetrachloride		0.057	6.0	1,2-Dichloropropene		0.85	18
Carbosulfan		0.028 ¹	1.4 ¹	cis-1,3-Dichloropropylene		0.036	18
Chlordane (alpha and gamma isomers)		0.0033	0.26	trans-1,3-Dichloropropylene		0.036	18
p-Chloroaniline		0.46	16	Dieldrin		0.017	0.13
Chlorobenzene		0.057	6.0	Diethyl phthalate		0.20	28
Chlorobenzilate		0.10	NA	p-Dimethylaminoazobenzene		0.13 ¹	NA

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
2,4-Dimethyl phenol		0.036	14	Methylene chloride		0.089	30
Dimethyl phthalate		0.047	28	Methyl ethyl ketone		0.28	36
Di-n-butyl phthalate		0.057	28	Methyl isobutyl ketone		0.14	33
1,4-Dinitrobenzene		0.32	2.3	Methyl methacrylate		0.14	160
4,6-Dinitro-o-cresol		0.28	160	Methyl methanesulfonate		0.018	NA
2,4-Dinitrophenol		0.12	160	Methyl parathion		0.014	4.6
2,4-Dinitrotoluene		0.32	140	Metolcarb		0.056	1.4
2,6-Dinitrotoluene		0.55	28	Mexcarbata		0.056	1.4
Di-n-octyl phthalate		0.017	28	Molinate		0.042	1.4
Di-n-propylintrosamine		0.40	14	Naphthalene		0.059	5.6
1,4-Dioxane		12.0	170	2-Naphthylamine		0.52	NA
Diphenylamine		0.92	13	o-Nitroaniline		0.27	1.4
Diphenylintrosamine		0.92	13	p-Nitroaniline		0.028	28
1,2-Diphenylhydrazine		0.087	NA	Nitrobenzene		0.068	14
Disulfoton		0.017	6.2	5-Nitro-o-toluidine		0.32	28
DRhcarbarnates (total)		0.028	28	o-Nitrophenol		0.028	13
Endosulfan I		0.023	0.068	p-Nitrophenol		0.12	29
Endosulfan II		0.029	0.13	N-Nitrosodimethylamine		0.40	28
Endosulfan sulfate		0.029	0.13	N-Nitrosodimethylamine		0.40	2.3
Endrin		0.0028	0.13	N-Nitroso-di-n-butylamine		0.40	17
Endrin aldehyde		0.025	0.13	N-Nitrosomethylethylamine		0.40	2.3
EPTC		0.042	1.4	N-Nitrosomorpholine		0.40	2.3
Ethyl acetate		0.34	33	N-Nitrosopiperidine		0.013	35
Ethyl benzene		0.057	10	N-Nitrosopyrrolidine		0.013	35
Ethyl cyanide/Propanenitrile		0.24	360	Oxamyl		0.056	0.28
Ethyl ether		0.12	160	Parathion		0.014	4.6
Be(2-Ethylhexyl)phthalate		0.28	28	Total PCBs (sum of all PCB isomers or all Aroclors)	A	0.10	10
Ethyl methacrylate		0.14	160	Pebulate		0.042	1.4
Ethylene oxide		0.12	NA	Pentachlorobenzene		0.055	10
Famphur		0.017	15	PeCDDs (All Pentachlorodibenzo-p-dioxins)		0.000035	0.001
Fluoranthene		0.068	3.4	PeCDFs (All Pentachlorodibenzofurans)		0.000035	0.001
Fluorene		0.058	3.4	Pentachloroethane		0.055	6.0
Formetanate hydrochloride		0.056	1.4	Pentachloronitrobenzene		0.055	4.8
Heptachlor		0.0012	0.066	Pentachlorophenol		0.069	7.4
Heptachlor epoxide		0.016	0.066	Phenacetin		0.081	16
Hexachlorobenzene		0.055	10	Phenanthrene		0.059	5.6
Hexachlorobutadiene		0.055	5.6	Phenol		0.039	6.2
Hexachlorocyclopentadiene		0.057	2.4	Phorate		0.021	4.6
HxCDDs (All Hexachlorodibenzo-p-dioxins)		0.000063	0.001	Phthalic acid		0.055	28
HxCDFs (All Hexachlorodibenzofurans)		0.000063	0.001	Phthalic anhydride		0.055	28
Hexachloroethane		0.055	30	Physostigmine		0.056	1.4
Hexachloropropylene		0.035	30	Physostigmine salicylate		0.056	1.4
Indeno(1,2,3-c,d)pyrene		0.0055	3.4	Promecarb		0.056	1.4
Iodmethane		0.19	65	Promamide		0.093	1.5
Isobutyl alcohol		5.6	170	Propam		0.056	1.4
Isodrin		0.021	0.066	Propoxur		0.056	1.4
Isosafrole		0.081	2.6	Prosulfocarb		0.042	1.4
Keponc		0.0011	0.13	Pyrene		0.067	8.2
Methacrylonitrile		0.24	84	Pyridine		0.014	16
Methanol		5.6	0.75 mg/l	Safrole		0.081	22
Methapyrene		0.081	1.5	Stivex/2,4,5-TP		0.72	7.9
Methocarb		0.056	1.4	1,2,4,5-Tetrachlorobenzene		0.055	14
Methomyl		0.028	0.14	TCDDs (All Tetrachlorodibenzo-p-dioxins)		0.000063	0.001
Methoxychlor		0.25	0.18	TCDFs (All Tetrachlorodibenzo-furans)		0.000063	0.001
3-Methylcholanthrene		0.0055	15	1,1,1,2-Tetrachloroethane		0.057	6.0
4,4'-Methylene bis(2-chloroaniline)		0.50	30	1,1,2,2-Tetrachloroethane		0.057	6.0

CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted	CONSTITUENT	HOW MUST THIS CONSTITUENT BE MANAGED?	WW (mg/l)	NWW (mg/kg) unless noted
Tetrachloroethylene		0.056	6.0	INORGANIC CONSTITUENTS			
2,3,4,6-Tetrachlorophenol		0.030	7.4	Antimony		1.9	2.1 mg/l TCLP
Thiodicarb		0.019 ¹	1.4 ¹	Antimony		1.9	1.15 mg/l TCLP ²
Thiophanate-methyl		0.056 ³	1.4 ⁴	Arsenic		1.4	5.0 mg/l TCLP
Toluene		0.080	10	Barium		1.2	7.6 mg/l TCLP
Toxaphene		0.0095	2.6	Barium		1.2	21 mg/l TCLP ⁵
Triallate		0.042 ¹	1.4 ¹	Beryllium		0.82	0.014 mg/l TCLP
Tribromomethane/Bromoform		0.63	16	Beryllium		0.82	1.22 mg/l TCLP ²
2,4,6-Tribromophenol		0.035	7.4	Cadmium		0.69	0.18 mg/l TCLP
1,2,4-Trichlorobenzene		0.055	19	Cadmium		0.69	0.11 mg/l TCLP ²
1,1,1-Trichloroethane		0.054	6.0	Chromium (Total)		2.77	0.88 mg/l TCLP
1,1,2-Trichloroethane		0.054	6.0	Chromium (Total)		2.77	0.80 mg/l TCLP ²
Trichloroethylene		0.054	6.0	Cyanides (Total)		1.2	590
Trichloromono-fluoromethane		0.020	30	Cyanides (Amenable)		0.86	30 ¹
2,4,5-Trichlorophenol		0.18	7.4	Fluoride		35	NA ¹
2,4,6-Trichlorophenol		0.035	7.4	Lead		0.69	0.37 mg/l
2,4,5-Trichlorophenoxyacetic acid/2,4,5-T		0.72	7.9	Lead		0.69	0.75 mg/l TCLP
1,2,3-Trichloropropane		0.85	30	Mercury (Nonwastewater from Retort)		NA	0.20 mg/l TCLP
1,1,2-Trichloro-1,2,2-trifluoroethane		0.057	30	Mercury (All others)		0.15	0.025 mg/l TCLP
Triethylamine		0.081 ¹	1.5 ¹	Nickel		3.98	5.0 mg/l TCLP
Tris-(2,3-Dibromopropyl)phosphate		0.11	0.10 ¹	Nickel		3.98	11 mg/l TCLP ²
Verolate		0.042 ¹	6.0 ¹	Selenium		0.82	0.16 mg/l TCLP
Vinyl chloride		0.27	6.0	Selenium		0.82	5.7 mg/l TCLP ³
Xylenes - mixed isomers (sum of o-, m-, and p-xylene concentrations)		0.32	30	Silver		0.43	0.30 mg/l TCLP
				Silver		0.43	0.14 mg/l TCLP ⁴
				Sulfide		1.4	NA ²
				Thallium		1.4	0.078 mg/l TCLP ¹
				Thallium		1.4	0.20 mg/l TCLP ²
				Vanadium		4.3 ⁴	1.6 mg/l TCLP ²
				Zinc		2.61	4.3 mg/l TCLP ²

¹ These constituents are only applicable as underlying hazardous constituents. These constituents are not constituents that require treatment in F039 wastes.

² Not an underlying hazardous constituent requiring treatment in a D001-D043 waste.

³ These compounds are regulated by the sum of their concentration instead of as individual constituents.

⁴ These constituents are effective in authorized states or states with no LDR program on 8/24/99. These concentrations are effective in all other states upon adoption by the state.

⁵ Effective 8/24/98 in unauthorized states or states with no LDR program. Selenium at 5.7 mg/l is not an underlying hazardous constituent in D001-D043 waste. This becomes effective in authorized states upon adoption by the state.

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 8690008982	2 Page 1 of 2	3 Emergency Response Phone 1-270-441-621	4 Manifest Tracking Number 001754988 JJK		
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 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 Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevit, KY 42053				
6 Transporter 1 Company Name TN-STATE Motor Transp			U.S. EPA ID Number MOD095038998				
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 84026 Facility's Phone: 1-435-864-0155			U.S. EPA ID Number UTD982698898				
GENERATOR	9a	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/Label	13 Waste Codes
	X	UN 1760, Waste Corrosive liquids, n.o.s., 8, (D009, PCB), PG-III	1	DM	1	G	D009 U151
	2						
	3						
	4						
14 Special Handling Instructions and Additional Information TRUCK: 43042 Van: 548749WE Accumulation Start Date: 06/25/08 Date to Storage: 06/25/08 ERG # 154 In the event of an RQ Release, call 1-800-424-8602 If undeliverable, return to generator See Attachment for Additional Info V&A TID # 0552457 Shipment ID: 9306-20-0003							
15 GENERATOR/SUFFEROR'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 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/Operator's Printed/Typed Name Carrie Maxie on behalf of USDOE					Signature <i>Carrie Maxie</i>	Month Day Year 7 24 10	
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 CLARA Z. KEBIR			Signature <i>Clara Z. Kebir</i>		Month Day Year 7 24 10		
Transporter 2 Printed/Typed Name			Signature		Month Day Year 7 24 10		
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 J. Gardner					Signature <i>J. Gardner</i>	Month Day Year 7 24 10	

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Additional Information Attachment, Page 2 of 2
 Manifest Number: 001754988 JJK
 Shipment ID Number: 9306-20-0003
 Shipment Date: 7/24/2010

U/RWM Section ID	RFD	WASTE ID	Barcode Number	Description	Accumulation Start Date	PCB Date to Storage	NET VOLUME (cc)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq
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9 b 1.	106630	109930-01	PA059C11039	LIQUID MERCURY COLLECTION CONTAINER D009, U151 FROM 120789-01 CONTAINER	6/25/08	6/25/08	0.603	12	5.44	6.52E-05
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Totals							0.60	12	5	6.5E-05
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LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name U.S. DOE - Paducah Manifest Doc. No. 001754988JJK
 Profile No 9306-20 0003 State Manifest No.: N/A

- 1 Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Non-wastewater Wastewater
 2 Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF	USEPA HAZARDOUS WASTE CODE(S)	SUBCATEGORY DESCRIPTION (IF NOT APPLICABLE, CHECK NONE)	HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW	
			DESCRIPTION	NONE
1	D009	Elemental Mercury	<input type="checkbox"/>	A
2	U151		<input checked="" type="checkbox"/>	A
3			<input type="checkbox"/>	
4			<input type="checkbox"/>	

To identify F039 or D001-D043 underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here.
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations)

A. Or B. RESTRICTED WASTE REQUIRES TREATMENT

This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40

For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45"

B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS

"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

C. RESTRICTED WASTE SUBJECT TO A VARIANCE

This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above

For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45"

D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT

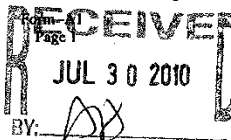
"I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."

E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS

This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information

Signature *Carroll M. ...* Title Transportation Manager Date 7-24-10



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

Form Approved OMB No 2050-0038

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 001754990 JJK			
5 Generator's Name and Mailing Address U.S. DOE c/o Paducah Remediation Services 761 Veterans Avenue, Kevill, KY 42053			Generator's Site Address (if different than mailing address) U.S. DOE c/o Paducah Remediation Services, Paducah Gaseous Diffusion Plant, 5600 Hobbs Rd, Kevill, KY 42053					
Generator's Phone 1-270-441-6000								
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 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	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/Lwt	13 Waste Codes	
			No	Type				
	X	UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (PCB), Th-230, Ba-133/Oxide, 187 MBq	1	CM	35784	K		
14. Special Handling Instructions and Additional Information ERG # 162 In the event of an RQ Release, call 1-800-424-8802 Exclusive Use Shipment. See PCB Attachment for Additional Information. Railcar: ENVX206164 PCB Date to Storage: 7/12/2010 If undeliverable, return to generator Shipment ID: 6202-17-0015								
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/Offeror's Printed/Typed Name Lochell Telfair on behalf of the DOE			Signature <i>Lochell Telfair</i>			Month Day Year 7 17 2010		
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 Lochell Telfair on behalf of P&L Signature <i>Lochell Telfair</i> Month Day Year 7 17 2010 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 _____								
18. 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 8 16 2010								

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB Attachment and Additional Information, Page 2 of 2

Manifest Number: 001754990 JJK

Shipment ID Number: 6202-17-0015

Shipment Date: 7/25/2010

WASTE ID	Container Serial Number	Description	PCB Date to Storage	NET VOLUME (ft ³)	GROSS WT (lb)	Gross Wt (kg)	Activity MBq	TID
118780-05	ENVX206184	LLW Soils from SWOU Project	07/12/10	2350	164490	74611	187	0024919, 0024938, 0024939, 0024940

Totals

2350 164490 74611 187

October 12, 2010

Please see change below regarding Date To Storage (DTS):

118780-05, UHWM-001754990, shipped 7/25/10, DTS 7/12/10 on manifest should have been
1/27/10

Please print or type. (Form designed for use on ellipse (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 001754991 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 KYD000735845					
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number					
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			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 WL/Vol.	13. Waste Codes	
			No.	Type				
	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, 2094 MBq, Fissile Excepted	1	CM	5634	K		
	X	2. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ (PCB), Am-241, Pu-239, Tc-99, Th-228, Th-230, Solid/Oxide, 620 MBq, Fissile Excepted	1	CM	4645	K		
		3.						
		4.						
14. Special Handling Instructions and Additional Information Railcar: GIMX009706 PCB Start Date: 05/11/10 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 PRO7665 Shipment ID: 6228-13-0001								
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(e) (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 Day Year 10 27 10		
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 Lachelle Telfair on behalf of P+L			Signature <i>Lachelle Telfair</i>			Month Day Year 10 27 10		
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 10 15 10		

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

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Additional Information & PCB Attachment, Page 2 of 2

Manifest Number: 001754991JJK

Shipment ID Number: 6228-13-0001

Shipment Date: 8/27/2010

WASTE ID	Container Serial Number	Description	NET VOLUME (R3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
118571-01	BFLU000389	PCB Contaminated Equipment & Debris	556	19,920	9036	2094	0005706,0005705 ,0005704,0005703
118643-01	BFLU000159	PCB Contaminated Equipment & Debris	629	17,740	8047	620	0005307,0005308,0005309
Totals			1,185	37,660	17082	2714	

RECEIVED
 SEP 15 2010
 BY: *MB*

Form Approved OMB No. 2060-0039

Please print or type. (Form designed for use on 8 1/2" (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 001754993 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 Ky/D000735845			
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc.			U.S. EPA ID Number			
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			U.S. EPA ID Number			
Facility's Phone: 1-435-884-0155			U.S. EPA ID Number			
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	UN2912, Radioactive material, low specific activity (LSA-III), RQ(PCB), TH-230, Solid/Oxide, 17 MBq, Fissile Excepted	1 CM	1941	K	
14. Special Handling Instructions and Additional Information RAILRAE: GIMX009706 PRO705Z PCB Start Date: 6/25/10 ERG #102 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: 6228-17002						
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 identification 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 Michelle Telfair on behalf of the USDOE			Signature <i>Michelle Telfair</i>		Month Day Year 8 26 10	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of embarkation: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Michelle Telfair on behalf of P&L Signature: <i>Michelle Telfair</i> Month Day Year: 8 26 10 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 18b Printed/Typed Name: J. Gordon Signature: <i>J. Gordon</i> Month Day Year: 9 9 10						

EPA Form 6700-22 (Rev. 3-06) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Additional Information & PCB Attachment, Page 2 of 2

Manifest Number: 001754993JJK

Shipment ID Number: 6228-13-0002

Shipment Date: 8/20/2010

WASTE ID	Container Serial Number	Description	NET VOLUME (ft3)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	TID
120393-01	BFLU000399	PCB Material	617	11,780	5,343.3	16.66	0031247 .0031276.
Totals			617	11,780	5,343.3	16.66	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KY 6890008982	2. Page 1 of 2	3. Emergency Response Phone 1-270-441-6211	4. Hazardous Tracking Number 001754996 JJK				
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevl, 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, Kevl, KY 42053						
Generator's Phone: 1-270-441-5000			U.S. EPA ID Number KYD000735845						
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc			U.S. EPA ID Number						
7. Transporter 2 Company Name			U.S. EPA ID Number						
8. Designated Facility Name and Site Address EnergySolutions Clive Disposal Site - ^{ER21A}Water Treatment Facility US 1-80 Exit 49, Clive, UT 84029			U.S. EPA ID Number UTD982508898						
Facility's Phone: 1-435-884-0155									
GENERATOR	9a. HUI	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Container No. Type		11. Total Quantity	12. Unit Wt/Lb	13. Waste Codes		
	X	1. Waste, UN 2912, Radioactive material, low specific activity (LSA-I), 7, RQ (D004, PCB), Pu-239, Th-230, U-234, Solid/Oxide, 71 MBq, Fissile Excepted	1	CM	4500	K	D004	D006	D008
							D018		
14. Special Handling Instructions and Additional Information Railcar: GACX009715 Accumulation Start Date: 8/19/2010 PCB Start Date: 08/19/10 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 <i>PM0244</i> Shipment ID: 9501-15-0001									
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/Operator's Printed/Typed Name LoChelle Telfair on behalf of the DOE Signature <i>LoChelle Telfair</i> Month Day Year 9 24 10									
16. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of origin: Date leaving U.S.:									
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name LoChelle Telfair on behalf of P&L Signature <i>LoChelle Telfair</i> Month Day Year 9 24 10									
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) 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 J. Gardner Signature <i>J. Gardner</i> Month Day Year 10 15 10									

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

PCB and Additional Information Attachment, Page 2 of 2

Shipment ID Number: 9501-15-0001

Manifest Number: 001754996JJK

Shipment Date: 9/24/2010

WASTE ID	Container Serial Number	Description	NET VOLUME (ft ³)	GROSS WT (lb)	Gross WT (Kg)	Activity MBq	Accumulation Start Date	PCB Date to Storage
107902-01	BFLU000388	Metal motors, pipes, wood plastic, PPE	357	17420	7901.54	71.12	08/19/10	08/19/10
Totals			357	17420	7901.54	71.12		

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name U.S. DOE - Paducah Manifest Doc. No. (WID 107902-01) 001754996 JI
 Profile No. 9501 State Manifest No.: N/A
0228-15

1. Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Non-wastewater Wastewater
 2. Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF #	3. US EPA HAZARDOUS WASTE CODE (8)	4. SUBCATEGORY		5. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW
		ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE.	NONE	
		DESCRIPTION		
1	D004	Arsenic	<input checked="" type="checkbox"/>	A
2	D006	Cadmium	<input checked="" type="checkbox"/>	A
3	D008	Lead	<input checked="" type="checkbox"/>	A
4	D018	Benzene	<input checked="" type="checkbox"/>	A

To identify F039 or D001-D043 underlying hazardous constituent (s), use the "F039/Underlying Hazardous Constituent Form" provided (Form B1) and check here
 If no UHCs are present in the waste upon its initial generation check here:
 To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (Form A2) and check here:

HOW MUST THE WASTE BE MANAGED? In column 5 above, enter the letter (A, B1, B3, B4, C, D, or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B3, B4, or D, you are making the appropriate certification as provided below. (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)

- A. Or **RESTRICTED WASTE REQUIRES TREATMENT**
 This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.
 For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- B.1 **RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards in 40 CFR Part 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.3 **GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion in units as specified in 268.42 Table 1. I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- B.4 **DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS**
 "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 or 268.49, to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."
- C. **RESTRICTED WASTE SUBJECT TO A VARIANCE**
 This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.
 For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."
- D. **RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment."
- E. **WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**
 This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature [Signature] Title Waste characterization lead Date 9/1/10
 Form -A1
 Page 1

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 001754997 JJK		
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 761 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				U.S. EPA ID Number KYD000735845			
6. Transporter 1 Company Name Paducah & Louisville Railway, Inc				U.S. EPA ID Number			
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				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		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 2600 MBq, Fissile Excepted	5	CM	22353	K		
X	2. UN 2913, Radioactive material, surface contaminated objects (SCO-II), 7, RQ(PCB), U-234, Solid/Oxide, 17 MBq, Fissile Excepted	2	CM	12356	K		
	3.						
	4.						
14. Special Handling Instructions and Additional Information Railcar #: GACX009707 PRO7782 PCB Start Date: 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: 6228-13-0003							
15. GENERATOR/SHOFFER'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 10 8 10	
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 Carrie Maxie on behalf of P&L				Signature <i>Carrie Maxie</i>		Month Day Year 10 8 10	
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) RECEIVED NOV 03 2010 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. _____		4. _____	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a				Signature <i>J. Gardner</i>		Month Day Year 10 12 10	

PCB and Additional Information Attachment, Page 2 of 2
 Manifest Number: 001745997JJJK
 Shipment ID Number: 6228-13-0003
 Shipment Date: 10/8/2010

UHMW Section	RFD	Container / WASTE ID	Container SN	Barcode	Description	PCB Date to Storage	NET VOLUME (lbc)	GROSS WT (lb)	Gross Wt (kg)	Activity MBq
9b.1	119064	119064-01	BFLU000400	PAD10C12888	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/16/10	675	15160	6876.42	77.551
9b.1	119064	119064-02	BFLU000089	PAD10C12889	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/16/10	680	17640	8001.33	27.859
9b.1	119064	119064-03	BFLU000308	PAD10C12890	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/17/10	660	16520	7493.31	27.456
9b.2	119064	119064-04	BFLU000390	PAD10C12891	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/17/10	670	19620	8899.44	8.374
9b.2	119064	119064-05	BFLU000218	PAD10C12892	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/17/10	675	22620	10260.21	8.437
9b.1	119064	119064-06	BFLU000260	PAD10C12893	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/17/10	676	22640	10269.28	104.489
9b.1	119064	119064-07	BFLU000213	PAD10C12894	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	07/20/10	606	14820	6722.20	2362.662
Totals							4842	129020	58622.18	2616.83

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 001754998 JJK	
5. Generator's Name and Mailing Address U.S. DOE c/o LATA Kentucky, LLC 781 Veterans Avenue, Kevil, KY 42053 Generator's Phone: 1-270-441-5000			Generators 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 Energy Solutions Cive Disposal Site-Bulk Waste Facility US I-80 Exit 48, Cive, UT 84028 Facility's Phone: 1-435-884-0155			U.S. EPA ID Number UTD982508898			
GENERATOR	9a. Hbl	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 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), U-234, Solid/Oxide, 2239 MBq, Fissile Excepted	1	CM	5425	K
	2					
	3					
	4					
14. Special Handling Instructions and Additional Information Railcar #: GACX009707 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: 07/09/10 If undeliverable, return to generator Shipment ID: 6228-15-0001						
15. GENERATOR/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 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 the consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste identification 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 10 8 10		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/leave: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Carrie Marie on behalf of P+L		Signature Carrie Marie		Month Day Year 10 8 10		
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) _____ 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 [Signature]		Month Day Year 11 1 10		

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: 00175498LJK

Shipment ID Number: 6228-15-0001

Shipment Date: 10/07/2010

UNSW Section	RFD	Container / WASTE ID	Container S/N	Barcode	Description	PCB Date to Storage	NET VOLUME (l)	GROSS WT (lb)	Gross Wt (Kg)	Activity MBq
9b.1	118628	118628-01	BFLU000209	PAD10C12987	PCB ITEMS PIPING, PPE, ETC	07/09/10	485	19460	8826.86	2239.330

Totals 1 485 19460 8826.86 2239.33

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 006841504 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 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 1-435-884-0155			U.S. EPA ID Number UTD982598898			
9a. HMI			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
1. X			UN 3321, Radioactive material, low specific activity (LSA-II), 7, RQ(PCB), Am-241, Pu-239, Tc-99, Th-230, Solid/Oxide, 1127 MBq, Fissile Excepted		1 CM	2268 K
2.						
3.						
						
14. Special Handling Instructions and Additional Information: Roll: GIMX9722 TID for CM: 0005317, 0005318, 0005319 ERG # 162 In the event of an RQ Release, call 1-800-424-8802 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/Offerior's Printed/Typed Name LaChelle Telfair on behalf of the US DOE			Signature <i>LaChelle Telfair</i>		Month 12	Day 10
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of arrival: Date leaving U.S.:						
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 12 Day 10 Year 10						
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 Justin Lee Signature <i>Justin Lee</i> Month 12 Day 30 Year 10						

PCB and Additional Information Attachment, Page 2 of 2

Manifest Number: 08841501JK

Shipment ID Number: 6728-13-0004

Shipment Date: 12/10/2010

UNIFORM SECTION	RFID	CONTAINER/ WASTE ID	BARCODE	DESCRIPTION	PCB DATE IN SHEETS	NET VOLUME (L)	GROSS WT (KG)	ACTIVITY DATE
Do.1	118898	118898-01		LLW, STANDARD DEBRIS - PPE, METAL, PIPE, WOOD, PLASTIC	08/09/10	526	12500	1126.870
Totals						526	12500	1126.87

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.

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). Thirteen CDs were received in 2010 from the following facilities:

- National Security Technologies, LLC for the U.S. DOE, NTS in Mercury, Nevada (NOTE: during 2010, NTS became NNSS.)
- EnergySolutions Disposal Facility in Clive, Utah;
- DSSI 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 2010 was for waste shipped in 2010, 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	Date Disposed	Containers Disposed	Weight (kg)	Date CD Received
00793	05/22/88	03/22/06	Perma-Fix/M&EC ¹	10/26/10	1	454	10/28/10
001754758 JJK	10/27/92	08/07/09	EnergySolutions	04/02/10	1	183	04/30/10
001754765 JJK	07/07/97	08/28/09	EnergySolutions	04/02/10	4	2,613	04/30/10
001754776 JJK	05/15/09	09/11/09	EnergySolutions	04/02/10	1	5	04/30/10
001754777 JJK	12/06/91	09/25/09	EnergySolutions	02/24/10	4	523	04/30/10
001754787 JJK	05/23/07	09/25/09	EnergySolutions	12/30/09	3	164	04/30/10
001754833 JJK	11/09/89	02/23/10	NTS	02/25/10	4	2,716	03/01/10
001754910 JJK	06/25/08	12/26/09	EnergySolutions	03/25/10	1	5	04/30/10
001754912 JJK	09/09/92	12/26/09	EnergySolutions	04/02/10	2	18	04/30/10
001754919 JJK	08/01/89	02/01/10	EnergySolutions	05/27/10	1	70	06/18/10
001754980 JJK	09/01/09	07/24/10	EnergySolutions	09/09/10	5	857	10/04/10
001754982 JJK	03/25/99	07/20/10	DSSI	08/20/10	12	1,695	08/26/10
001754985 JJK	04/05/01	07/24/10	EnergySolutions	09/17/10	2	6	10/04/10
					13	41	9,309

¹ 1 item treated at M&EC in 2009 was disposed at EnergySolutions and NNSS in 2010



CERTIFICATE OF DISPOSAL

M&EC EPA ID Number: TNR000005397
 Certificate No: 2010138

To: US DOE BJC Paducah, EPA ID No. KY8890008982

WPS Number	Notes	EPA Codes
P5-11-435	BS0088 PCB Containers	F001 F002 F005

Related Incoming Container(s):

Incoming Shipment No.	Haz Manifest	WPS No.	M&EC Barcode	Customer Barcode	Container Type	GWT (lbs)
ETTP-06-053	00793	P5-11-435	48293	57796-01	B-12	999

M&EC certifies that the above-mentioned waste has been treated and disposed of in accordance with all applicable laws and regulations. Waste was shipped to Energy Solutions via Shipment No.'s 6202-08-0011 (ETTP-07-154) and 02421M-87-0003 (ETTP-10-185) and NNSS via Shipment No. PFM09089 (ETTP-09-073). Total Cubic Ft. 286.16 (m3 7.91)

Michelle Lima for Kim Holt 10/26/10

M&EC Logistics Manager/Date



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:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
9306-15-0007	54710	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0008	54758	04/02/2010	11.9	Landfill	Mixed Waste
9306-15-0009	54765	04/02/2010	384.0	Landfill	Mixed Waste
9306-15-0010	54776	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0011	54790	04/02/2010	47.6	Landfill	Mixed Waste
9306-15-0013	54844	04/02/2010	23.8	Landfill	Mixed Waste
9306-15-0015	54912	04/02/2010	19.4	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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

 Jesse Garcia
 Director of MW Operations

4/22/10

 Date

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:

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9306-15-0008	54758	04/02/2010	11.9	Landfill	Mixed Waste
9306-15-0009	54765	04/02/2010	384.0	Landfill	Mixed Waste
9306-15-0010	54776	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0011	54790	04/02/2010	47.6	Landfill	Mixed Waste
9306-15-0013	54844	04/02/2010	23.8	Landfill	Mixed Waste
9306-15-0015	54912	04/02/2010	19.4	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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Jesse Garcia

 Jesse Garcia
 Director of MW Operations

4/22/10

 Date

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:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
9306-15-0007	54710	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0008	54758	04/02/2010	11.9	Landfill	Mixed Waste
9306-15-0009	54765	04/02/2010	384.0	Landfill	Mixed Waste
9306-15-0010	54776	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0011	54790	04/02/2010	47.6	Landfill	Mixed Waste
9306-15-0013	54844	04/02/2010	23.8	Landfill	Mixed Waste
9306-15-0015	54912	04/02/2010	19.4	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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Jesse Garcia

 Jesse Garcia
 Director of MW Operations

4/22/10

 Date

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:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
9306-17-0012	54777	02/24/2010	30.0	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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.

JG

 Jesse Garcia
 Director of MW Operations

4/10/10

 Date

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>
9306-07-0003	54696	12/30/2009	52.5	Landfill	Mixed Waste
9306-07-0007	54787	12/30/2009	30.0	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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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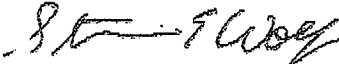


 Jesse Garcia
 Director of MW Operations

1/19/10

 Date

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

CERTIFICATE OF RECEIPT AND DISPOSAL	
Consignor Paducah Remediation Services on behalf of US DOE 5600 Hubbards Road Kevil, KY 42053	Contact: Carrie Maxie Telephone No.: (270) 441-5447 Fax No.: (270) 441-5288
Shipment Date: 02/23/10	
NTS ETA: 02/25/2010 @ 0700 hrs PST	
Shipment No.: PDL10007	
Package No.: WOP005 WOP006 WOP007 WOP008	
Disposal Volume (m3): 12.91	
Consignee National Security Technologies, LLC (NSTec) For U.S. Department of Energy Waste Management 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: 25 Feb 2010


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

RECEIVED

MAR 01 2010

BY: 

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>
9306-02-0022	54910	03/25/2010	0.7	Landfill	Mixed Waste
9306-02-0023	54915	03/25/2010	576.0	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: AA

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

4/16/10
 Date

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:

Shipment	Manifest	Disposal Date	Volume (Cu/Ft)	Process	Disposal Location
9306-15-0007	54710	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0008	54758	04/02/2010	11.9	Landfill	Mixed Waste
9306-15-0009	54765	04/02/2010	384.0	Landfill	Mixed Waste
9306-15-0010	54776	04/02/2010	0.7	Landfill	Mixed Waste
9306-15-0011	54790	04/02/2010	47.6	Landfill	Mixed Waste
9306-15-0013	54844	04/02/2010	23.8	Landfill	Mixed Waste
9306-15-0015	54912	04/02/2010	19.4	Landfill	Mixed Waste

RECEIVED
 APR 30 2010
 BY: *AA*

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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

 Jesse Garcia
 Director of MW Operations

4/22/10

 Date

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>
9306-07-0008	54919	05/27/2010	11.9	Landfill	Mixed Waste

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 BY: *AK*

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

 Jesse Garcia
 Director of MW Operations

6/14/10

 Date

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>
9306-02-0025	54980	09/09/2010	480.0	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 9/12/10

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



657 Gallaher Road
Kinston, TN 37763

EPA ID# TND982109142
COD Number: TS2010031

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: 8/20/2010

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

Shipped on Hazardous Waste Manifest Number 001754982JJK(BC10-031)

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

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AUG 26 2010
BY: [Signature]

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: [Signature]

Certificate of Destruction
TS2010031

Shipment Number	Haz Manifest Number	WPS Number	Package Number	Item Number	Generator Code	Buff Campaign Number	Date Began	Waste Code	Date Received
DSSI-10-097	001754982JJK	10-06-036	57731	107545-01	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57732	107545-02	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57733	107545-03	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57734	107545-04	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57735	107545-05	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57736	108900-05	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57737	109679-01	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57738	109679-02	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57739	109679-03	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-036	57740	109679-04	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-042	57741	101680-01	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10
DSSI-10-097	001754982JJK	10-06-042	57742	118510-01	KYUS01	10-031	20-Aug-10	Bulk Liquid - PCBs	20-Jul-10

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>
9306-02-0024	54965	08/30/2010	1.3	Landfill	Mixed Waste

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 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. 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.

[Signature]

 Jesse Garcia
 Director of MW Operations

[Signature]

 Date

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

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 2010. 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-710	G-710-04
C-331	G-331-10	C-710	G-710-23
C-333	G-333-02	C-710	S-710-05
C-333	G-333-07	C-710	S-710-06
C-333	G-333-17	C-710	S-710-10
C-333	G-333U1C7	C-710	S-710-16
C-335	G-335-01	C-710	S-710-18
C-337	G-337-07	C-710	S-710-38
C-337	G-337-13	C-710	S-710-41
C-337	G-337-15	C-710	S-710-46
C-337	G-337-25	C-710	S-710-64
C-337	G-337-26	C-727	G-727-01
C-337	G-337-28b	C-733	DOE
C-337	G-337-Tank	C-746-A	DOE
C-337	G-337U2C6	C-746-A	G-746-01
C-337	G-337U5C4	C-746-A	H-746-01
C-340	H-340-03	C-746-A	S-746-01
C-340	H-340-04	C-746-A	S-746-06
C-340	P-340-01	C-746-P	G-746-P2-01
C-340-D	H-340-02	C-746-Q	DOE
C-410	C-410-01	C-752-A	DOE
C-411	C-411-01	C-753-A	DOE
C-611	C-611-01	C-757	G-757-01
C-709	S-709-01	C-760	C-760-01
C-709	S-709-02	MURTCO area	G-MURT-01

Waste Area Designators:

C = 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 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	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-331-03	11/19/2010	<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	Leaks Yes	Leaks No	Comments
G-331-03		12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-331-10		11/19/2010	<input type="checkbox"/>	<input checked="" 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
C-333	G-331-10	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-02	10/21/2010	<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-333-02		11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-02		12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-333-07		10/21/2010	<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-333-07	11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-07	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-333-17	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, placed in service 11/22/10
	G-333U1C7	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, removed from service 9/8/10, area is empty
C-335					
	G-335-01	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	7/29/2010	<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
C-337	G-335-01	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-335-01	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-337-07	7/1/2010	<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		7/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-07		8/26/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-07		9/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-07		10/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-07		11/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-07		12/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		1/11/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		2/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		3/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		4/8/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		5/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		6/4/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC
G-337-13		7/1/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks Yes	Leaks No	Comments
G-337-13		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-13		8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-13		9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-13		10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-13		11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-13		12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USEC	
G-337-15		7/1/2010	<input type="checkbox"/>	<input checked="" 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-337-15		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-15		8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-15		9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-15		10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-15		11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-15		12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-25		1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
G-337-25		5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-337-25		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-25		12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
G-337-26		1/11/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		2/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		3/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		4/8/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		5/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		6/4/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		7/1/2010	<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		7/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		8/26/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		9/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		10/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		11/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-26		12/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-774
G-337-28b		1/11/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		2/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		3/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		4/8/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		5/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		6/4/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
G-337-28b		7/1/2010	<input checked="" type="checkbox"/>	<input 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	7/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-28b	8/26/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-28b	9/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-28b	10/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-28b	11/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-28b	12/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC, spill PCB-789
	G-337-Tank	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, dedicated equipment only, area put into service 12/13/10. Dedicated poly tanks from MurtCo moved to C-337 Spare Bay.
	G-337-U2C6	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area emptied and removed from service 9/8/10
	G-337-U5C4-	10/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, in service 10/26/10, waste moved to DOE 11/4/10 and area removed from service
C-340	H-340-03	12/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D
	H-340-03	12/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D
	H-340-03	12/21/2010	<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-340-03		12/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		6/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		6/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		6/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		6/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		7/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		7/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		7/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		7/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		8/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		8/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D, date illegible - assumed to be 8/11/10	
H-340-04		8/25/2010	<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 Yes	Leaks No	Comments
H-340-04		11/3/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		11/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		12/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		12/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-04		12/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
P-340-01		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OPENED 7/15/10, CLOSED 7/23/10	
C-340-D							
H-340-02		1/6/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-02		1/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-02		1/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-02		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-02		2/3/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D	
H-340-02		2/10/2010	<input type="checkbox"/>	<input checked="" 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 Yes	Leaks No	Comments
H-340-02		2/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		2/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		3/3/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		3/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		3/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		4/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		4/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		4/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		4/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		5/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		5/12/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	90-DAY D&D
H-340-02		5/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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	Comments
	H-340-02	5/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90-DAY D&D, CLOSED MAY 19, 2010, RFDs 107916 AND 118591-01
C-410	C-410-01	1/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	2/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	2/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	3/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	4/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	4/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	5/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	5/12/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-410-01	5/19/2010	<input type="checkbox"/>	<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		5/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		6/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		6/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		6/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		6/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		6/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		7/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		7/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		7/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		7/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		9/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		9/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
C-410-01		9/15/2010	<input type="checkbox"/>	<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		9/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		10/6/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		10/13/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		10/20/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		10/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		11/3/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		11/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		11/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		12/1/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		12/8/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		12/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-410-01		12/21/2010	<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-411	C-411-01	1/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	2/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	2/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	3/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	4/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	4/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	5/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	5/12/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	5/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA
	C-411-01	5/26/2010	<input type="checkbox"/>	<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-411-01		6/2/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		6/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		6/23/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		6/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		7/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		7/14/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		7/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		7/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		9/1/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		9/8/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		9/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		9/22/2010	<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-411-01		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		10/6/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA
C-411-01		10/13/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA AREA - decommissioned as of 10/20/10
C-611					
C-611-01		4/5/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA - AREA OPENED WEEK OF 4/5/10
C-611-01		4/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		5/2/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		5/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		5/31/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		6/14/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		6/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		6/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA
C-611-01		7/12/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CERCLA

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Leaks No	Comments
	C-611-01	7/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA	
	C-611-01	8/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA	
	C-611-01	8/23/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA	
	C-611-01	9/3/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA	
	C-611-01	9/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA	
	C-611-01	10/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA - AREA CLOSED 10/12/10	
C-709						
	S-709-01	1/6/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-01	1/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-01	2/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-01	2/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB	
	S-709-01	3/23/2010	<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	Leaks Yes	Leaks No	Comments
S-709-01		4/6/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		4/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		5/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		5/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		6/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		6/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		7/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		7/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		8/12/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		8/23/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		9/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		9/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		10/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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-709-01		10/20/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		12/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-01		12/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		1/12/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		1/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		1/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		2/5/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		2/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		2/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		3/3/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		3/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		3/24/2010	<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-709-02		4/12/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		4/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		4/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		5/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		5/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		5/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		6/1/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		6/14/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		6/25/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		7/12/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		7/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		7/26/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		8/6/2010	<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	Leaks Yes	Leaks No	Comments
S-709-02		8/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		8/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		9/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		9/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		10/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		10/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		10/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		11/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		11/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		11/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		12/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-709-02		12/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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
C-710	G-710-04	1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
	G-710-04	6/29/2010	<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
G-710-04		7/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		8/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		9/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		10/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		11/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		12/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-04		12/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
G-710-23		1/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO WASTE

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-710-23		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		6/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		7/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-710-23		8/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		8/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		9/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		10/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		11/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
G-710-23		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO WASTE
S-710-05		1/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-05		1/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-05		2/15/2010	<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-710-05		3/3/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		3/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		4/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		4/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		5/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		6/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		6/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		8/20/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		9/3/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		9/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-05		11/2/2010	<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-710-05		11/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-05		12/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-05		12/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-06		5/27/2010	<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-710-06		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		6/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		7/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		8/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		9/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		10/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		11/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-06		12/9/2010	<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-710-06		12/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		1/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		1/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		2/18/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		2/25/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		3/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		3/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		4/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		4/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		5/13/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		5/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		6/29/2010	<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-710-10		7/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		8/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		9/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		10/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		11/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		12/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-10		12/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-16		1/15/2010	<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	Leaks Yes	Leaks No	Comments
S-710-16		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		6/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		USEC LAB
S-710-16		7/27/2010	<input type="checkbox"/>	<input checked="" 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-710-16		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		8/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		9/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		10/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		11/22/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		12/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-16		12/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB - NO PCB ITEMS
S-710-18		1/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		1/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		2/18/2010	<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-710-18		2/25/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		3/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		3/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		4/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		4/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		5/13/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		5/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		6/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		7/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-18		8/30/2010	<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-710-18		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		9/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		10/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		11/12/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-18		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-38		1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-38		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		6/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		7/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		8/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		8/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		9/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
S-710-38		10/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		11/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-38		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB - NO PCBS
S-710-41		1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		4/15/2010	<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-710-41		4/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		5/13/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		5/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		6/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		7/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		7/27/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		8/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		8/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		9/17/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		9/29/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		10/15/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-41		10/28/2010	<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		11/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-41		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC LAB
S-710-46		5/13/2010	<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	Leaks Yes	Leaks No	Comments
S-710-46		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		6/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		7/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		8/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		8/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		9/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		10/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		11/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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	Leaks Yes	Leaks No	Comments
S-710-46		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-46		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		1/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		1/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		2/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		3/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		4/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		6/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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	Leaks Yes	Leaks No	Comments
S-710-64		6/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		7/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		7/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		8/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		8/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		9/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		9/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		10/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		11/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		11/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USEC LAB
S-710-64		12/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<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
C-727	G-727-01	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty
	G-727-01	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no PCB waste in storage
	G-727-01	10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty 10-21/11-19
	G-727-01	11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, area is empty 10-21/11-19

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-733	G-727-01	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	DOE	1/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	2/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	4/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	5/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	6/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	6/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	7/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	8/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	9/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	10/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
DOE		11/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		12/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-746-A					
DOE		1/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		2/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		3/3/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		3/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		4/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	NO WASTE IN AREA. CLOSURE OF FACILITY HAS STARTED. INSPECTIONS DISCONTINUED.
G-746-A-01		6/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	OPENED 5/11/10

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-746-A-01		6/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		6/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		7/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		7/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		7/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		8/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		8/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
G-746-A-01		8/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
S-746-A-01		3/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	OPENED 3/4/10
S-746-A-01		3/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
S-746-A-01		4/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	S-746-A-01	4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-01	4/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-01	5/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-01	5/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CLOSED
	S-746-A-06	3/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	OPENED 3/4/10
	S-746-A-06	3/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-06	4/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-06	4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-06	4/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-06	5/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	S-746-A-06	5/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CLOSED
C-746-P					
	G-746-P2-01	1/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SST PCB TROUGHING

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-746-P2-01		1/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		2/11/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		2/25/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		3/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		3/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		4/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		4/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		5/5/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		5/19/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		6/2/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		6/16/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		6/30/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		7/14/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
G-746-P2-01		7/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		8/10/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		8/24/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EMPTY - SST PCB TROUGHING
G-746-P2-01		9/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		9/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		9/28/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		10/12/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		10/26/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		11/9/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		11/23/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		12/7/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING
G-746-P2-01		12/21/2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SST PCB TROUGHING

C-746-Q

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
DOE		1/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		4/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		5/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		6/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		7/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		8/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		9/22/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		10/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		11/17/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
DOE		12/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
C-752-A	DOE	1/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	2/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	3/18/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	4/15/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	5/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	6/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	7/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	8/5/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	9/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SEALAND ONLY
	DOE	9/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EXCLUDING SEALAND
	DOE	9/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	10/28/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	DOE	11/23/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	12/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-753-A					
	DOE	1/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	2/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	3/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	3/31/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	4/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	5/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	6/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	7/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	8/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	9/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	DOE	10/14/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	11/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	DOE	12/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
C-757					
	G-757-01	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	8/26/2010	<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-757-01	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
	G-757-01	12/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC
C-760					
	C-760-01	10/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - NO PCBs
	C-760-01	10/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611
	C-760-01	10/25/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	11/2/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	11/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	11/16/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	11/30/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	12/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	C-760-01	12/13/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	12/20/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
	C-760-01	12/27/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CERCLA AREA - 2 PCB DRUMS FROM C-611; PCBs IN PLASTIC BOX
MurtCo					
	G-Murt-01	1/11/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	2/9/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	3/10/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	4/8/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	5/7/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	6/4/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	7/1/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	7/29/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	8/26/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only

Table 7.2. PCB Waste Inspection Summary Report (Continued)

Building	Area	Date Inspected	Leaks Yes	Leaks No	Comments
	G-Murt-01	9/24/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	10/21/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only
	G-Murt-01	11/19/2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	USEC, no waste present, equipment only, removed from service 12/13/10

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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 2010 and any older spills that had cleanup activities during 2010 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	COL	RESPONSE	PCB Source	DATE COMPLETED	TSCA REPORTABLE	COORDINATOR	COMMENTS	STATUS
1873	4/3/2009	1013	C-331	H-19	Restricted Access, Cleaned	>500ppm		N	D.L. Smith	12/15/10 update: light fixture has been removed and replaced; waiting on Instr Maint to dispose of pan. USEC issued work order to remove stained light fixture and pans, no sampling required if contaminated items disposed, otherwise appx 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.	Incomplete
1876	4/20/2009	1405	C-337	Y-19	Restricted Access, Notified Maintenance, Cleaned, Verified	>500ppm	1/13/2011	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-measured for sampling pan, submitted SAP for 44 samples in 2 areas (floor, 37; column/floor, 7). Wiped off oil that has run along the outside of the piping; SST Maintenance completed 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 (outside CCZ) and had not properly glued the PVC/elbows.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1878	4/23/2009	1536	C-337	Y-25 FR	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	9/29/10: 1S clean. 9/15/10, awaiting data and assessment. Sampled 8/19/10. June 2010, recleaned floor, no more leaks observed. Will require a minimum 37 samples, some will be omitted because of location. Recirculating damper actuators may need cleaning (issues with working on USEC equipment) -- no further oil leak observed. Suggest a sample off the dampers, AND off the actuators; clean or remove/dispose actuators as PCB waste if contaminated. USEC HVAC crew's scissor lift and tools are PCB contaminated - did they spread the contamination. USEC id'd more contamination outside the filter room around Y-27 possibly from same leak; Ed was present at Y-27 when reported and 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 from ceiling. Additional cleaning plus enlarged contaminated area in Filter Room 9 due to water inleakage 4/27/09. Began initial cleaning on 4/24/09 11:00 AM. Walk-down 4/24/09 by Brian Honeycutt, Deb Smith, John Samples, Mike Iervase; observed oil had migrated over approx 15 ft by 6 ft; trash inside spill area consists of wet/ molding/ disintegrating materials, mud, 2 8-ft PVC pipe, 1 4-ft green tipped light bulb. Initial cleaning started approx 11 AM 4/24/09 and completed at 1:00 pm. Lube oil has leaked through re-circulating dampers onto floor of Filter Room 9, onto 2 actuators, and along the top of red sprinkler pipe. USEC sampled oily debris on floor of filter room #9 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.	Incomplete
1880	5/7/2009	1054	C-337	B-24	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	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 1880-1N 9-14-10, 1 sample 11.3, 2 <10. Sampled 6-29-10. June 2010 update, recleaned 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.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1881	5/8/2009 0945	C-337	C-24	Restricted Access, >500ppm 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 Complete 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 filter 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 lube 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 cool 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.
1882	5/26/2009 1235	C-333	N43	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	5/13/2010	N	D.L. Smith	5S clean, assessment received 5/13/10 and spill closed. 5S and 6S sampled 3/18/10. 4S is dirty - 17.6 ug/100cm2. 1S, 2S, 3S are dirty. Sampled 6/4/09. 1500 cm2 area on floor, 3 samples, need 1 metal pan under leaking PVC trough, plus new drip leg.
1883	6/23/2009 1400	C-333	FR7	Restricted Access, >500ppm Cleaned, Sampled		N	D.L. Smith	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).

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1890	7/16/2009 0845	C-337	Ub-34	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	3/1/2010	N	D.L. Smith	Installed 23 pans plus piping and pot. 3S clean, 1S incomplete, 2S dirty, 2 samples. Sampled 7-23-09. 2 drops on ground floor in 100cm2 areas; requested 14 to 20 PVC troughs and 1 drip leg - several gaskets have droplets that have not yet fallen.	Complete
1893	8/17/2009 1019	C-333	Qa-32	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	3/31/2010	N	D.L. Smith	SST installed pan and new drain line at Qa-32. 1S clean, received data assessment 3-24-10. Sampled 9/10/09, 1 sample. 8 drops on floor in 500 cm2 area falling from metal trough/pan, requested pan and drip leg installed.	Complete
1894	8/25/2009 0805	C-337	X-41	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	7/27/2010	N	D.L. Smith	4S clean for areas 1&5, 5S cancelled. Leaking fittings were cut out and replaced. Sampled and recleaned 4S & 5S 4/22/10. Reclean/resample requested for 4S and 5S Areas 1 & 5, 2 1500 cm2 areas require 3 samples each. 1S, 2S, 3S Area 1 & 5 are dirty, areas 2,3, & 4 are clean. Cut out leaking fittings and replaced with new. Sampled 9/10/09, total 11 samples. CCZ. Multiple drips from trough joints, elbows onto 5 areas on floor in truck alley, from X-41 to X-38; 3 areas are 1500 cm2 (3 samples each) and 2 are 100 cm2 (1 sample each); requested repair to 4-6 troughs. Looks like maybe no Teflon tape used at trough joints. Nearby USEC lube oil spill from bad bearing upstairs; also near gasket spill 1891.	Complete
1895	8/31/2009 1000	C-333	X-48	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	3/31/2010	N	D.L. Smith	SST installed pan and new drain line at X-48. 1S clean. Sampled 9/10/092 samples. Leak from transition ductwork onto floor, 2 areas 500 cm2 each, requires pans installed under existing troughing.	Complete
1897	10/6/2009 0840	C-337	Ux-40	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	5/12/2010	N	D.L. Smith	SST installed 7 pans and 1 trough and associated piping, drip leg and pot at T-40. Sampled 10/29/09, 4 samples. 4 areas 100 cm2 each; 6-8 troughs, 1 drip leg at T-40.	Complete
1898	10/20/2009 0845	C-337	Cb-49	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/21/2010	N	D.L. Smith	1S clean. SST installed 6 pans and piping, drip legs into new manifold at Cb-49 and D-48. Sampled 10/29/09, 3 samples. 13 drips in 1500cm2 area, requires 3 random non-adjacent 100cm2 wipe samples;drips from untroughed gasket; requested 4-6 new troughs, change existing high troughs to low troughs and tie all together.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1899	11/16/2009 0915	C-337	L-48	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	7/7/2010	N	D.L. Smith	4S clean. Re-cleaned/resampled 4S & 5S. SST installed 2 pans 2 troughs and piping to L-48. Sampled 12/2/09, 1 random sample. DMSA C-337-41, CCZ. Several drops in less than 500 cm2 area. Requested 1-4 troughs and connect with 2 existing troughs and install one new drip leg on L-48.	Complete
1900	11/30/2009 0924	C-337	Mb-48	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	10/26/2010	N	D.L. Smith	6S clean, 7S cancelled. 1900-6S & 7S sampled 8/26/10. Re-clean/resample Area 2 requested 8/2/10, 3 random samples. 5S Area 2 sample # 5 is dirty (10.9ug). 4S Area 2 sample # 5 is dirty (15ug). Re-cleaned/resampled 5/27/10. 3S dirty. SST installed 6 pans 1 trough and piping to Ma-48, piped together. Sampled 12/15/09, 3 areas with 3 random samples each. CCZ. Untroughed gaskets dripped onto floor in 3 areas, each less than 1500cm2; requires 9 samples total. Requested 4-8 troughs at col Mb-48 and connect with 2 existing high troughs and install one new drip leg on col. Ma-48	Complete
1901	11/30/2009 0810	C-337	V-21	CLOSED BY 40 CFR 761.30(p)	4/7/2010	N	USEC	Closed by encapsulating with two coats of paint and marked as PCB per 40 CFR 761.30(p). Continued use of porous surfaces contaminated with PCBs. Does not meet the requirement to be closed as a historic spill under the FFCA. USEC broke a low drip leg at transformer 75P8B; less than 1 gallon[100-200mL in drip leg], approx 0.3 lb PCB. Broken PVC replaced 1/13/10. Double wash/rinse with hexanes on 1/14/10. USEC is to clean, sample and repair.	Complete
1902	11/30/2009	C-333	W-43	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	3/31/2010	N	D.L. Smith	SST repaired trough at W-43. 1S clean. Sampled 12/15/09. Existing trough dripping onto floor in less than 1500cm2 area; requires 3 random samples. Requested repair of sagging trough.	Complete
1903	12/1/2009 0916	C-335	D-25	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/21/2010	N	D.L. Smith	1S clean. SST installed 3 pans, piping and pot at D-24 and D-25. Sampled 1/7/10, 1 sample. Install 2-4 troughs, attach to 2 existing high troughs and install new drip leg. Two drops in 100cm2 area, 1 sample.	Complete
1904	12/8/2009 0835	C-335	F-12	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/21/2010	N	D.L. Smith	1S clean. SST installed 3 pans, 5 troughs at F-12. 1S clean. Sampled 1/7/10, 2 samples. Untroughed gasket, 2 areas each 100cm2, 1 sample each; requested 4-7 troughs and new drip leg.	Complete
1905	12/8/2009 0837	C-335	F-13	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/23/2010	N	D.L. Smith	1S clean. SST installed 3 pans and drip leg at F-12. 1S clean. Sampled 1/7/10, 1 sample. Untroughed gasket, 1 area 100cm2, 1 sample; requested 1-3 troughs and new drip leg.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1906	1/4/2010 0015	C-335	M-18	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/23/2010	N	D.L. Smith	2S clean. SST repaired broken line. Sampled 1/21/10, 1 sample. 2 drops on floor, found by USEC, near green walkway. 500 cm2 area. 1 random 100cm2 sample. Existing trough broken at connection of pipe and elbow.	Complete
1907	2/16/2010 0857	C-337	T-43	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	8/4/2010	N	D.L. Smith	2S clean. SST installed 1 pan, drip leg at T-43. Sampled 2/25/10. 5 drops in 500 cm2 area, 1 random sample; need pan and connect to new drip leg.	Complete
1908	3/23/2010 0830	C-333	Sa-24	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	9/16/2010	N	D.L. Smith	Received assessment and OREIS 9/16/10. 1S clean. Maintenance completed, installed pan and drip leg at Sa-24, 26 hr. Sampled 1S, 2S, & 3S 4/22/10. 1 100cm2 area on concrete floor, probably coming from screw hole adjacent to gasket; requires 1 sample; requested installation of a pan under the existing trough and connect to existing drip leg.	Complete
1909	4/2/2010 1305	C-337	P2	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	9/30/2010	N	D.L. Smith	5S clean, assessment received 9/29/10. Additional maintenance completed 8-16-10, installed 1 pan and new drip leg at R-3, 5S hr. 4S dirty, 5S clean. Recleaned/resampled 4S & 5S 8/5/10, 7 pt MRI. 3S dirty 11.6. Requested reopen work package to increase size of pan and install new drip leg outside CCZ. Maintenance completed, installed pan and drip leg at P-2, 19 hr. Sampled 4/29/10, 7 pt MRI. Several drops within 36 by 40 inches on concrete floor, possibly from elbow. Install a pan at col P2. Requires 7 point MRI SAP.	Complete
1910	4/13/2010 0921	C-337	Ma-3/4	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	6/23/2010	N	D.L. Smith	Maintenance completed, cut out old piping and elbow and installed new at Ma-3, 12 hr. 1S clean. Sampled 4/29/10, 1 sample. Requested repair elbow or install pan and drip leg. Leak from trough gasket drip leg, 3 inches by 8 inches on floor - less than 500 cm2 requires 1 random non-adjacent sample, USEC flagged and posted signs.	Complete
1911	4/19/2010 1000	C-333	U-27	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	7/7/2010	N	D.L. Smith	1S clean. Maint complete, installed pan and drip leg at U-27. Sampled 5/13/10. Needs pan and drip leg. 13 drops in 1500cm2 area, requires 3 random, non-adjacent 100cm2 wipe samples. Caused by leak at metal expansion joint.	Complete
1912	4/28/2010 0400	C-337	J-28	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	9/16/2010	N	D.L. Smith	Received 4S data assessment 9-16-10, all <10 ug/100cm2, can close as clean. Maintenance completed 6-17-10, installed 12 x 1 ft pan and drip leg at J-28, 16 hr. 4S clean. Recleaned/resampled 4S & 5S on 8/5/10, 7 pt MRI. 3S dirty, 3S-6 is 25.6. 1S, 2S, 3S sampled on 5/13/10, 7 pt MRI, 2 ft by 2 ft. USEC reported and flagged, 1 ft by 2 ft on floor under trough. Requested pan installed under leaking trough. Lube oil leak nearby, cannot trace source of this leak but handled as PCB.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1913	6/9/2010 0930	C-337	Ea-5	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	9/30/2010	N	D.L. Smith	2S clean, assessment received 9/29/10. Maintenance completed 8-20-10, installed 16 x 24 in pan and drip leg at Ea-5, 8 hr. 2S CLEAN. Sampled 7-1-10. 7 pt MRI SAP. Leaking motor/fan housing, not appear to be from ductwork, but cleaned anyway; initiated cleanup within 24 hr of notification from PSS at 3:22 pm. NOTE: 1913 reported 4/30/10 C-333 was voided because it was non-PCB oil drips from a vehicle, not under gaskets or troughing.	Complete
1914	6/30/2010 1249	C-331	IS	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified		N	D.L. Smith	Awaiting completion of maintenance to close as clean; 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 transferable 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
1915	6/30/2010 2100	C-335	M-18	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	9/30/2010	N	D.L. Smith	2S clean, assessment received 9/29/10. Maintenance completed 8-17-10, installed 3 couplings, 1 T, 3 ft pipe, repaired leaking fittings and installed new, 14 hr. 3S cancelled 8/9/10, 2S clean. Sampled 7-29-10. 1 random sample in less than 500 cm2 area. Requested SST to repair the broken PVC trough component. Initial cleaning approx 9:30 AM 7/1/10. Reported by USEC, drips in 6-8 inch area on floor under broken PVC elbow.	Complete
1916	8/2/2010 0920	C-337	V-35	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled		N	D.L. Smith	To be recleaned/resampled, 1S dirty. Sampled 1S 37-pt MRI on 10/7/10. Additional cleaning 10/7/10 prior to sampling event. Installed 8 7ft-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-21	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified		N	D.L. Smith	Waiting on maintenance, new WR 11-SO-145. 1S clean. 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

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1918	8/10/2010 0815	C-337	Nb-2	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified	11/11/2010	N	D.L. Smith	2S clean, 1S dirty, CCZ. Installed 3 pans and connected to existing drain line outside of CCZ. Sampled 1S, 2S, 3S on 9-9-10. 5 samples. USEC disposed of metal box as PCB waste in building PCB metal collection box. Requested 4 to 8 troughs to be installed. Behind fan, less than 1 lb on floor and on USEC metal tool box. Area 10.5 ft by 23 inches. Tool box was wiped clean of oil. USEC M. Golightly to have the contents of the tool box transferred and the box disposed in B-25 with other PCB contaminated metal (light fixtures, etc.)	Complete
1919	8/10/2010 0843	C-333	Qb-40	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified		N	D.L. Smith	Waiting on maintenance, new WR 11-SO-146, to close as clean. 11/11/10. 1S clean. 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.	Incomplete
1920	8/17/2010 0932	C-310	D-13	Restricted Access, >500ppm Notified Maintenance, Cleaned, Verified		N	D.L. Smith	Waiting on maintenance, new WR 11-SO-147, to close as clean. 1S clean. 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, >500ppm Notified Maintenance, Cleaned, Verified	1/13/2011	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, >500ppm Notified Maintenance, Cleaned, Sampled		N	D.L. Smith	1S clean, waiting on assessment. 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.	Incomplete
1923	8/25/2010 1325	C-335	DD-32	USEC flegged 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, >500ppm Notified Maintenance, Cleaned, Sampled		N	D.L. Smith	2S clean, need assessment and maint, new WR 11-SO-154. Sampled 1S, 2S, 3S 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 Wb-11.	Incomplete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1925	9/21/2010 1207	C-335	CC-22	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment and maint, new WR 11-SO-155. 1S clean. 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, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment. 1S dirty. 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.	Incomplete
1927	10/9/2010 1330	C-331	P-27	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment and maint; new WR 11-SO-118. 1S clean. 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. 9/28/10: 1927 opened/voided: C-337 reported vent duct leak over Jb-46 73P4A transformer, but when sampled was non-PCB and spill reported voided - see e-mails from USEC.	Incomplete
1928	10/9/2010 1330	C-331	P-26	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment and maint; 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. 9/28/10: 1928 opened/voided: C-337 reported vent duct leak over Eb-46 73P8A transformer, but when sampled was non-PCB and spill reported voided - see e-mails from USEC.	Incomplete
1929	10/11/2010 1003	C-337	P3	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment and maint; new WR 11-SO-119. 1S 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

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

1930	11/16/2010 0807	C-333	M-2	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment. LATA S&M repaired components, WR 11-SO-120. 1S 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.	Incomplete
1931	11/21/2010 0320	C-337	X-12	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need maint; new WR 11-SO-121. 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 500cm2, reported by USEC on Sunday around 7:30 am.	Incomplete
1932	12/7/2010 0922	C-333	G-9	Restricted Access, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need assessment and maint. 1S clean. Sampled 1/6/11. 4 samples, 4 100cm2 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, >500ppm Notified Maintenance, Cleaned, Sampled	N	D.L. Smith	Need maintenance and assessment. Sampled on 2/3/11 and on 2/10/11. Requested repair of trough components, 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.	Incomplete
48	Gasket Spills: 20 Open 1/1/10; 28 New in 2010							
	Non-Gasket Spills Open on 1/1/11 and New in 2010							
719	3/19/2003	C-337	71P4B	Restricted Access, >500ppm Cleaned	N	USEC	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

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

748	6/27/2004	1555 C-337	Eb-30	Restricted Access, >500ppm Cleaned	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), trans 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 RJL-101 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
774	7/20/2005	805 C-337	Cb-26	Restricted Access, >500ppm Cleaned	N	USEC	12/15/10 update: No changes. 4/14/08 update: incomplete spill, incomplete on waste transformer, will close out with disposal. 2/20/06 update: lube oil leak over area, cannot distinguish between PCE 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, >500ppm Cleaned	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-197	Restricted Access, >500ppm Cleaned	N	USEC	12/15/10 update: No changes. 4/14/08 update: incomplete spill, incomplete 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	700 C-337	72P6A	Restricted Access, >500ppm Cleaned	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
802	12/3/2007	1415 C-337	71P5A	Restricted Access, >500ppm Cleaned, Sampled, closed under FFCA electrical allowance	N	USEC	Encapsulated to close, 4/6/2010. Cleaned/sampled twice, <=304ug/100cm2, 7 samples. 7/30/09, TSCA Compliance audit, valve has been re-taped, cleaned and sampled, waiting on results. 4/14/08 update: incomplete, still active leak. South side of transformer S/N 983120 - a small PI has developed a small leak, evident on transformer, 3 drops on floor inside diked area.	Complete

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

822	6/5/2009	C-337	B-24	Restricted Access, >500ppm Cleaned	N	USEC	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	130 C-337	Gb-22	Restricted Access, >500ppm Cleaned	N	USEC	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.	Incomplete
832	11/30/2009	2045 C-337	K-6	Restricted Access, >500ppm Cleaned	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
833	12/8/2009	1245 C-410	col 10	Restricted Access, >500ppm Cleaned, Sampled	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	Restricted Access, >500ppm Cleaned	N	USEC	12/15/10 update: Area ready to be encapsulated. Transformer U2C1 B GE B983180 at sample port for dielectric test; 6 inch diameter; flagging and posting in progress.	Incomplete
835	12/17/2009	1100 C-337	U6C1-B	Restricted Access, >500ppm Cleaned	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, >500ppm Cleaned	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	915 C-340	Zone 19	Restricted Access, >500ppm Cleaned	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	920 C-340	Zone 20	Restricted Access, >500ppm Cleaned	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	925 C-340	Zone 20	Restricted Access, >500ppm Cleaned	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	845 C-340	D-7	Restricted Access, >500ppm Cleaned	N	S Wildharber	2 quart diesel fuel used to flush the hydraulic oil lines spill onto floor.	Incomplete
841	6/24/2010	1054 C-337	XF 72P3	Restricted Access, >500ppm Cleaned	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

Table 8.1. PCB Spill Cleanup Summary Report (Continued)

842	6/25/2010	845 C-337	UTC5 B	Restricted Access, >500ppm Cleaned	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	846 C-337	UTC8 B	Restricted Access, >500ppm Cleaned	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
844	6/25/2010	1305 C-752-A	Row H-3	Restricted Access >500ppm	N	Mike Z	25 gal of PCB contaminated water from Outfall 010 project overflowed a poly tank. Must containerize wood and hypalon, nr decon/sample? 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.	Incomplete
845	7/21/2010	945 C-337	G-5	Restricted Access, >500ppm Cleaned	N	USEC	12/15/10 update: Still dripping/active. 71P5A Transformer (GE B983120) fins under shroud leaked onto floor. Reported by USEC K Altherton. Previously PCB-802 at same transformer.	Incomplete
846	12/15/2010	945 C-337	La-14	Restricted Access, >500ppm Cleaned	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.	Incomplete

24 Non-Gasket Spills: 13 Open on 1/1/10; 11 New in 2010

48 Gasket Spills: 20 Open 1/1/10; 28 New in 2010

72 TOTAL PCB Spills: 33 Open 1/1/10; 39 New in 2010

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 2010 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.

Two hundred seventy-four PCB Large Capacitors were removed from service in CY 2010. No PCB Transformers, PCB-contaminated transformers, or PCB-contaminated electrical equipment were removed from service or reclassified in CY 2010. Also, no PCBs or PCB items were distributed in commerce (i.e., ownership transferred from another facility to PGDP) during 2010.

The CY 2010 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, 2010

TYPE	NUMBER IN SERVICE	VOLUME (GAL)	PCB (kg)
PCB Transformers	67	96,410	283,385.4
PCB-contaminated transformers	9	2,299	0.95
PCB-contaminated electrical equipment	7	2,094	1.14
PCB large high-voltage capacitors	383	1149*	7036*

*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, 2010

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	B983318 3	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

Table 9.2. PCB Transformers In Service As Of December 31, 2010 (Continued)

Building	Designation Compartment	Manufacturer	Serial Number	Volume (gal)	PCB Concentration (ppm)	PCB (kg)
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
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

Table 9.2. PCB Transformers In Service as of December 31, 2010 (Continued)

Building	Designation Compartment	Manufacturer	Serial Number	Volume (gal)	PCB Concentration (ppm)	PCB (kg)
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 2010.

Table 9.3. PCB-Contaminated Transformers in Service as of December 31, 2010

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
C-633	3PH1	Main	499	228	0.43
Total	9		2,299		0.95

* 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: No PCB-contaminated transformers were added or removed during 2010.

Table 9.4. PCB-Contaminated Electrical Equipment in Service as of December 31, 2010

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-633	3PH1	Tap Changer	112	200	0.08
C-720	M-6	Induction Voltage Regulator	750	100	0.28
Total	7		2,094		1.14

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: No PCB-contaminated electrical equipment was added or removed during 2010.

Table 9.5. PCB Large Capacitors in Service as of December 31, 2010

Building Location	12/31/09 Balance	2010 Adjustment*	Adjusted Total	Capacitors Removed from Service in 2010**	12/31/10 Balance
C-331	45	0	45	0	45
C-333	151	0	151	-47	104
C-335	34	0	34	0	34
C-337	156	+71 +200	427	-227	200
Total	386	+271	657	-274	383

*Per the information received on RFDs in 2010, more PCB Large Capacitors were removed in Building C-337 than had been counted in previous annual inventories of PCB Large Capacitors in service. This error has been corrected with a +71 adjustment to add the previously uncounted for capacitors to the beginning inventory. An additional 200 capacitors are estimated to be remaining in service in C-337 (estimates provided by USEC electrical maintenance group, February 2011) and have been added to the inventory.

** Capacitors removed from service in 2010 were documented by the following RFDs: 118532 (47); 118531 (108); 118365 (12); 118546 (107). See Table 10.4, PCB Wastes Generated in 2010, for details.

10. PCB WASTE ACTIVITY

Table 10.1. PCB Waste Activity Summary for CY 2010

PCB Waste Items In Inventory	1/1/09 Inventory		Net Changes ¹		Generated		Shipped for Disposal		12/31/2010 Inventory	
	pc	kg	pc	kg	pc	kg	pc	kg	pc	kg
ARTICLES	2	32,886	0	0	0	0	0	0	2	32,886
PCB TRANSFORMERS (DRAINED)	2	32,886	0	0	0	0	0	0	2	32,886
ARTICLE CONTAINERS²	14	2,213	7	1,242	23	10,541	-15	-2,289	29	11,707
Capacitors, Large	0	0	0	0	11	8,805	-6	-695	5	8,110
Electrical Equipment	0	0	0	0	0	0	0	0	0	0
Light Ballasts	9	1,745	7	1,242	9	1,544	-9	-1,593	16	2,938
Misc. Equip (motors, pumps)	0	0	0	0	0	0	0	0	0	0
PCB Transformers	0	0	0	0	1	89	0	0	1	89
small capacitors (< 3 lb)	5	468	0	0	2	104	0	0	7	572
CONTAINERS	119	174,328	-88	227,584	217	1,185,649	-130	-1,519,043	118	68,518
Liquids ^{3,4}	39	2,080	-8	-34,707	38	59,298	-21	-2,951	48	23,720
Solids	80	172,248	-80	262,291	179	1,126,351	-109	-1,516,092	70	44,798
TOTAL	135	209,427	-81	228,826	240	1,196,190	-145	-1,521,332	149	113,111

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 2010.

Table 10.2. PCB Waste Inventory as of January 1, 2010

RFID	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
106744	106744-01	A	PCB Transformer U2C3 "B", drained, GE s/n B983126	11/7/05	SOLID	34,500	15,649	1,297	C-337 USEC GSA	C-337	TM
107839	107839-01	A	PCB Transformer U2C8 "B", drained	6/27/04	SOLID	38,000	17,237	1,440	C-337 USEC GSA	C-337	TM
103244	103244-01	AC	PCB CONTAMINATED LIGHT BALLAST	1/10/01	SOLID	818	371	7	C-710	C-710	TM
106749	106749-01	AC	PCB BALLAST DTS 05-05-09	5/5/09	SOLID	545	247	7	C-752-A	C-333	TM
108562	108562-01	AC	LIGHT BALLAST DTS 9-5-07	9/5/07	SOLID	571	259	7	C-746-Q	C-757	TM
108563	108563-01	AC	PCB BALLAST DTS 10-30-08	10/30/08	SOLID	556	252	7	C-752-A	C-337	TM
118328	118328-01	AC	PCB BALLAST DTS 06-27-05	6/27/05	SOLID	564	256	7	C-752-A	C-757	TM
118371	118371-01	AC	PCB BALLAST DTS 1-21-09	1/21/09	SOLID	522	237	7	C-752-A	C-331	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	12/8/04	SOLID	203	92	7	C-746-Q	C-340	RTM
120402	120402-01	AC	PCB LIGHT BALLASTS - NO-LEAKING	11/9/09	SOLID	42	19	1	C-752-A	C-400	TM
120402	120402-02	AC	PCB LIGHT BALLASTS - NO-LEAKING	11/9/09	SOLID	26	12	1	C-752-A	C-400	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFID	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
NA	FD-0450	AC	PCB Small Capacitors non-leaking C-410/Sector 4	10/13/2009	SOLID	266	121	7	C-410 GSA	C-410	TM
NA	FD-0451	AC	PCB Small Capacitors non-leaking C-410/Sector 4	10/13/2009	SOLID	130	59	7	C-410 GSA	C-410	TM
NA	FD-0452	AC	PCB Small Capacitors non-leaking C-410/Sector 4	10/13/2009	SOLID	248	112	7	C-410 GSA	C-410	TM
NA	FD-0453	AC	PCB Small Capacitors non-leaking C-410/Sector 4	10/13/2009	SOLID	140	64	7	C-410 GSA	C-410	TM
NA	FD-0454	AC	PCB Small Capacitors	10/21/2009	SOLID	246	112	7	C-410 GSA	C-410	TM
101680	101680-01	CL	SOLVENT/PCB CONTAMINATED OIL. XYLENE, HEXANE, TOLUENE	3/25/99	LIQUID	5	2	1	C-710	C-710	RTM
101684	101684-01	CL	USEC PCB LIQUID LAB WASTE	9/27/99	LIQUID	5	2	1	C-710	C-710	RTM
103216	103216-01	CL	PCB/RAD RCRA HAZARDOUS ACETONE/HEXANES LIQUID WASTE.	1/14/99	LIQUID	43	20	1	C-710	C-710	RTM
103220	103220-01	CL	RCRA / PCB LIQUID LAB WASTE.	2/29/00	LIQUID	2	1	1	C-710	C-710	RTM
103223	103223-01	CL	PCB CONTAMINATED METHYLENE CHLORIDE LOCATED IN S-709-2	10/5/00	LIQUID	24	11	4	C-710	C-710	RTM
103225	103225-01	CL	USEC lab solutions	3/12/03	LIQUID	45	20	1	C-710	C-710	RTM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
103241	103241-01	CL	RCRA HAZARDOUS / PCB / RAD. HEXANE RESIDUE LIQUIDS.	5/17/00	LIQUID	4	2	1	C-710	C-710	RTM
104001	104001-01	CL	PCB LOW LEVEL RAD NONHAZARDOUS LIQUID	6/1/01	LIQUID	25	11	1	C-710	C-710	TM
104001	104001-02	CL	PCB LOW LEVEL RAD NONHAZARDOUS LIQUID	6/13/01	LIQUID	25	11	1	C-710	C-710	TM
104004	104004-01	CL	BASIC LAB WASTE	6/27/01	LIQUID	10	5	1	C-710	C-710	TM
104005	104005-01	CL	RAD LIQUID. ACIDIC AQUEOUS LAB WASTE	7/19/01	LIQUID	10	5	1	C-710	C-710	TM
104012	104012-01	CL	USEC PCB LIQUID LAB WASTE	2/10/03	LIQUID	20	9	1	C-710	C-710	RTM
104014	104014-01	CL	USEC PCB LIQUID LAB WASTE	5/16/03	LIQUID	90	41	2	C-710	C-710	TM
104016	104016-01	CL	USEC PCB LIQUID LAB WASTE	6/6/03	LIQUID	45	20	1	C-710	C-710	TM
104020	104020-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	60	27	2	C-710	C-710	TM
104023	104023-01	CL	USEC PCB LIQUID LAB WASTE	8/27/03	LIQUID	35	16	1	C-710	C-710	RTM
104024	104024-01	CL	USEC PCB LIQUID LAB WASTE	1/7/04	LIQUID	30	14	1	C-710	C-710	RTM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFID	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
104025	104025-01	CL	USEC PCB LIQUID LAB WASTE	3/10/04	LIQUID	45	20	1	C-710	C-710	RTM
104952	104952-01	CL	USEC PCB LIQUID LAB WASTE	4/6/06	LIQUID	5	2	1	C-710	C-710	RTM
104954	104954-01	CL	USEC PCB LIQUID LAB WASTE	9/27/07	LIQUID	5	2	1	C-710	C-710	RTM
104955	104955-01	CL	USEC PCB LIQUID LAB WASTE	1/16/08	LIQUID	5	2	1	C-710	C-710	RTM
104956	104956-01	CL	USEC PCB LIQUID LAB WASTE	1/18/08	LIQUID	5	2	1	C-710	C-710	RTM
104991	104991-01	CL	USEC PCB LIQUID LAB WASTE	4/18/08	LIQUID	5	2	1	C-710	C-710	RTM
104992	104992-01	CL	USEC PCB LIQUID LAB WASTE	11/6/2009	LIQUID	5	2	1	C-710	C-710	RTM
107545	107545-01	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	8/4/09	LIQUID	441	200	7	C-746-Q	PGDP	RTM
107545	107545-02	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/16/09	LIQUID	452	205	7	C-746-Q	PGDP	RTM
107545	107545-03	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	10/14/09	LIQUID	457	207	7	C-746-Q	PGDP	RTM
107545	107545-04	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	11/4/09	LIQUID	429	195	7	C-746-Q	PGDP	RTM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFID	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
107545	107545-05	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	12/29/09	LIQUID	50	23	7	C-746-Q	PGDP	RTM
108900	108900-05	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS.	6/30/09	LIQUID	430	195	7	C-746-Q	PGDP	RTM
109630	109630-01	CL	LIQUID MERCURY COLLECTION CONTAINER D009, U151 FROM 120789-01 CONTAINER.	6/25/08	LIQUID	12	5	1	C-752-A	C-752-A	RM
109671	109671-01	CL	COLLECTION CONTAINER FOR USED PAH/PCB SOIL ANALYSIS SOLUTION	9/19/08	LIQUID	151	68	7	C-733	C-755	RTM
117257	117257-01	CL	55 GALLON COLLECTION CONTAINER OF PCB-CONTAMINATED GASOLINE FROM PCB-CONT. EQUIPMENT IN C-746-A. CONTRACT CLOSURE.	10/1/09	LIQUID	85	39	7	C-733	PGDP	RTM
118329	118329-01	CL	PCB OIL. RESIDUALS FOM TESTING OIL FROM PCB TRANSFORMERS IN C-337 DTS 3-6-02	3/6/02	LIQUID	402	182	7	C-752-A	C-337	TM
118510	118510-01	CL	RCRA HAZARDOUS LIQUIDS FROM OIL ANALYSIS. RCRA FOR F003, F005, D001. PCB/S PRESENT AT >500 PPM (DATA ATTACHED) AD 8-31-09 TREAT DATE 11-28-09 DTS 9-29-09	9/29/09	LIQUID	42	19	1	C-733	C-710	RTM
118526	118526-01	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	405	184	7	C-752-A	C-533	TM
118526	118526-02	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	408	185	7	C-752-A	C-533	TM
118526	118526-03	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	153	69	7	C-752-A	C-533	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
44887	CAL-1642A	CL	EMPTY 55 GALLON DRUM INSIDE OF 85 GALLON OVERPACK.	3/15/95	SLUDGE	139	63	11	C-746-Q	C-337	TM
9487	09487-05	CS	MOPHEAD, FLOOR DUST, PAPER, EMPTY CAN FROM HOUSEKEEPING ACTIVITIES.	8/1/89	SOLID	291	132	11	C-746-Q	C-400	RTM
102122	102122-01	CS	PCB/RAD COMBUSTIBLE SOLID	1/23/01	SOLID	20	9	4	C-710	C-710	TM
102136	102136-01	CS	PCB SOLIDS DTS 01-04-00 ASSUMED TO BE FROM VENT DUCTS.	1/4/00	SOLID	82	37	7	C-746-Q	C-333	TM
103247	103247-01	CS	PCB HAZARDOUS COMBUSTIBLE LAB WASTE DEBRIS (KIM WIPES, GLOVES, PIPETTES, VIALS, FILTERS)	4/5/01	SOLID	11	5	1	C-746-Q	C-710	RTM
103248	103248-01	CS	GLASS	4/5/01	SOLID	20	9	4	C-710	C-710	TM
104002	104002-01	CS	PCB NON HAZARDOUS SAMPLE RESIDUALS	6/1/01	SOLID	250	113	4	C-710	C-710	TM
104006	104006-01	CS	PCB/NON HAZ/COMBUSTIONABLE RAD SOLIDS	7/19/01	SOLID	30	14	4	C-710	C-710	TM
104010	104010-01	CS	PCB HAZARDOUS SAMPLE RESIDUALS	12/18/02	SOLID	15	7	1	C-710	C-710	TM
104013	104013-01	CS	USEC PCB SOLID LAB WASTE	3/7/03	SOLID	25	11	1	C-710	C-710	RTM
104015	104015-01	CS	USEC PCB SOLID LAB WASTE	5/20/03	SOLID	75	34	4	C-710	C-710	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
104017	104017-01	CS	USEC PCB SOLID LAB WASTE	7/10/03	SOLID	75	34	4	C-710	C-710	TM
104021	104021-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	75	34	4	C-710	C-710	TM
104022	104022-01	CS	USEC PCB SOLID LAB WASTE	8/27/03	SOLID	100	45	4	C-710	C-710	TM
104953	104953-01	CS	USEC PCB SOLID LAB WASTE	9/21/07	SOLID	5	2	1	C-710	C-710	RTM
107957	104957-01	CS	USEC PCB SOLID LAB WASTE	8/18/2009	SOLID	5	2	1	C-710	C-710	RTM
104976	104976-01	CS	RCRA HAZARDOUS PCB SOLID LAB WASTE. SODIUM SULFATE	1/30/02	SOLID	20	9	1	C-710	C-710	RTM
104982	104982-01	CS	USEC PCB SOLID LAB WASTE	6/18/04	SOLID	20	9	1	C-710	C-710	RTM
104986	104986-01	CS	USEC PCB SOLID LAB WASTE	8/15/06	SOLID	5	2	1	C-710	C-710	RTM
105007	105007-01	CS	PCB SOLID WASTE: PADS, PLASTIC, ABSORBENTS, ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	SOLID	118	54	7	C-746-Q	PGDP	TM
105007	105007-02	CS	PCB SOLID WASTE: PADS, PLASTIC, ABSORBENTS, ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	SOLID	141	64	7	C-746-Q	PGDP	TM
105084	105084-01	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS) (C.R. BAKER IS CONTACT)	6/3/02	SOLID	73	33	7	C-752-A	C-337	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
105084	105084-02	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS)(C.R. BAKER IS CONTACT)	6/3/02	SOLID	82	37	7	C-752-A	C-337	TM
105084	105084-03	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS)(C.R. BAKER IS CONTACT)	6/3/02	SOLID	85	39	7	C-746-Q	C-337	TM
105084	105084-04	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS)(C.R. BAKER IS CONTACT)	6/3/02	SOLID	101	46	7	C-752-A	C-337	TM
107157	107157-01	CS	PCB SOLIDS, SST REPAIRS TO VENT DUCTS	9/2/08	SOLID	106	48	7	C-746-Q	SST	TM
107157	107157-02	CS	PCB SOLIDS, SST REPAIRS TO VENT DUCTS	10/30/08	SOLID	75	34	7	C-746-Q	SST	TM
107546	107546-01	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	7/30/09	SLUDGE	106	48	7	C-746-Q	PGDP	TM
107546	107546-02	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	7/30/09	SLUDGE	109	49	7	C-746-Q	PGDP	TM
107546	107546-03	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	10/7/09	SLUDGE	98	44	7	C-746-Q	PGDP	TM
108552	108552-01	CS	PCB SOLIDS- PADS, PPE, RAGS, MOPHEAD 49891W DTS 6-7-09	6/7/09	SOLID	68	31	7	C-752-A	C-337	TM
108560	108560-01	CS	PCB METAL DTS 08-07-09	8/7/09	SOLID	1,522	690	90	C-746-Q	C-331	TM
108568	108568-01	CS	PCB SOLIDS FROM SPILL CLEANUP. ASSUMED TO BE FROM VENT DUCTS.	12/17/04	SOLID	101	46	7	C-746-Q	C-333	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
108600	108600-01	CS	PCB SOLIDS (PADS, PPE, PLASTIC) DTS 01-04-00 ASSUMED TO BE FROM VENT DUCT.	1/4/00	SOLID	136	62	7	C-746-Q	C-333	TM
108995	108995-01	CS	METAL CONTAMINATED WITH PCBs (LIGHT FIXTURES). DTS 01-30-08	1/30/08	SOLID	1,334	605	90	C-753-A	C-333	TM
109605	109605-01	CS	EMPTY DRUMS, CRUSHED	11/12/09	SOLID	15,560	7,058	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-02	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	17,160	7,784	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-03	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	14,560	6,604	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-04	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	14,960	6,786	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-05	CS	EMPTY DRUMS, CRUSHED	11/20/09	SOLID	17,360	7,874	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-06	CS	EMPTY DRUMS, CRUSHED	11/23/09	SOLID	15,760	7,149	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-07	CS	EMPTY DRUMS, CRUSHED	12/3/09	SOLID	19,400	8,800	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-08	CS	EMPTY DRUMS, CRUSHED	12/9/09	SOLID	19,060	8,646	690	C-746-A	C-746-B, C-753-A	TM
109605	109605-09	CS	EMPTY DRUMS, CRUSHED	11/25/09	SOLID	18,100	8,210	690	C-746-A	C-746-B, C-753-A	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
109667	109667-01	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	11/9/89	SOLID	2,400	1,089	90	C-746-A	C-746-A	TM
109667	109667-02	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	2/6/90	SOLID	2,337	1,060	90	C-746-A	C-746-A	TM
109667	109667-03	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	11/9/89	SOLID	2,395	1,086	90	C-746-A	C-746-A	TM
109667	109667-04	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	2/6/90	SOLID	1,755	796	90	C-746-A	C-746-A	TM
117250	117250-01	CS	5 GAL CONTAINER OF PCB SOLIDS COLLECTION CONTAINER	9/23/09	SOLID	5	2	1	C-752-A	C-746-A	TM
117259	117259-01	CS	5 GAL COLLECTION CONTAINER OF RESPIRATOR CARTRIDGES CONTAMINATED WITH PCB'S FROM PCB-CONT EQUIP IN C-746-A.	10/1/09	SOLID	5	2	1	C-752-A	C-746-A	RTM
117260	117260-01	CS	55 GAL COLLECTION CONTAINER FOR SEALED LEAD ACID BATTERIES CONTAMINATED WITH PCB'S. CONTRACT CLOSURE	10/1/09	SOLID	55	25	7	C-752-A	C-746-B	RTM
118326	118326-01	CS	GLASS AND PLASTIC SAMPLE BOTTLES ASSOCIATED WITH CONSOLIDATION OF RFD 120843-01. ALL CONTAINERS ARE EMPTY, SAMPLES CARRIED CODES FOR D001, D040, F003 AND F005. (RCRA EMPTY) DTS 05-14-07	5/14/07	SOLID	39	18	4	C-753-A	C-757	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFID	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
118330	118330-01	CS	PCB SOLIDS (GLOVES, PPE) FROM C-337, E: ELECTRICAL MAINTENANCE ON PCB EQUIPMENT USEC 4436TW	5/6/08	SOLID	164	74	7	C-752-A	C-337	TM
118340	118340-01	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/29/09	SOLID	78	35	7	C-752-A	C-337	TM
118340	118340-02	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/29/09	SOLID	80	36	7	C-752-A	C-337	TM
118340	118340-03	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	83	38	7	C-752-A	C-337	TM
118340	118340-04	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	84	38	7	C-752-A	C-337	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

REFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
118340	118340-05	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	85	39	7	C-752-A	C-337	TM
118341	118341-01	CS	PCB SOLIDS - ROUTINE SPILL CLEANUP AND ELECTRICAL MAINTENANCE ACTIVITIES	6/18/09	SOLID	107	49	7	C-752-A	C-337	TM
118342	118342-01	CS	PCB SOLIDS - ASSOCIATED WITH PCB GASKET SPILL 1881 (SEE ATTACHED EMAIL) B25 CONTAINES 2 CLOTHING BINS AND PPE, CONTAMINATED WITH OIL FROM DUCTWORK	6/18/09	SOLID	1,096	497	90	C-746-Q	C-337	TM
118347	118347-01	CS	PCB SOLIDS, GENERATED FROM ELECTRICAL MAINTENANCE. (PPE, PADS) DTS 11-24-09	11/24/09	SOLID	51	23	4	C-746-Q	C-337	TM
118348	118348-01	CS	ASBESTOS TAPE FROM BUSS JOINT ON 1-7-A TRANSFORMER. TAPE IS SOAKED WITH PCB OIL FROM NON-GASKET SPILL #822. NO FREE LIQUIDS PRESENT.	7/8/09	SOLID	106	48	7	C-752-A	C-337	TM
118358	118358-01	CS	PCB CONTAMINATED METAL (STAIRED LIGHT FIXTURES) DTS 06-09-09	6/9/09	SOLID	1,289	585	7	C-746-Q	C-333	TM
118501	118501-01	CS	SOIL AND SEDIMENT FROM TRENCH, IN C-337-A. *SAMPLE LEFTOVERS FROM USR-2760 AND USR2760R. ORIGINAL TRANSFERRED TO DOE SPACE UNDER REF 118374.	4/21/09	SOLID	10	5	1	C-752-A	C-337-A	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
118506	118506-01	CS	PCB-SOLIDS - GENERATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CAGE. CONSISTS OF TUBING, FITTINGS, RAGS, ABSORBENTS, PPE, ETC (NO FREE LIQUIDS) DTS 9-29-09	9/29/09	SOLID	142	64	7	C-752-A	C-337	TM
118506	118506-02	CS	PCB-SOLIDS - GENERATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CAGE. CONSISTS OF TUBING, FITTINGS, RAGS, ABSORBENTS, PPE, ETC (NO FREE LIQUIDS) DTS 9-29-09	9/29/09	SOLID	120	54	7	C-752-A	C-337	TM
118507	118507-01	CS	SAMPLE RESIDUALS FROM ANALYSIS OF RFD 104985. ONE 500 ML PLASTIC CONTAINER IN 5 GALLON UN1A2 CONTAINER. SAMPLE RESIDUAL LAB WASTE - KIMWIPES, PIPETTES, SYRINGES, GLOVES, ETC.	9/11/09	SOLID	6	3	1	C-752-A	C-710	RTM
120127	120127-01	CS	ER SPILL CLEANUP	12/4/08	SOLID	14	6	1	C-753-A	C-755	TM
120289	120289-01	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {-01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	10/22/08	SOLID	128	58	7	C-752-A	C-755	TM
120289	120289-02	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {-01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	11/26/08	SOLID	286	130	7	C-752-A	C-755	TM
120289	120289-03	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {-01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	12/8/08	SOLID	340	154	7	C-752-A	C-755	TM

Table 10.2. PCB Waste Inventory as of January 1, 2010 (Continued)

RFD	WASTE ID	PCB ITEM	DESCRIPTION	PCB DATE	PHYSICAL	GROSS WT (LBS)	GROSS WT (KG)	NET VOLUME (ft ³)	FACILITY	SOURCE	WASTE CATEGORY
120289	120289-04	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	5/27/09	SOLID	274	124	7	C-752-A	C-755	TM
120289	120289-05	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	6/18/09	SOLID	216	98	7	C-752-A	C-755	TM
120289	120289-06	CS	SOIL SAMPLE RESIDUALS, SOIL, PLASTIC, GLASS FROM SOIL PILES. LOCATED AT C-760 {01, -02, -03} LOCATED AT C-755 {-04, -05, -06}	9/23/09	SOLID	394	179	7	C-752-A	C-755	TM
120380	120380-01	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	11/30/09	SOLID	43,060	19,532	690	C-759	OUTFALL 10	TM
120380	120380-02	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	11/30/09	SOLID	43,220	19,605	690	C-759	OUTFALL 10	TM
120380	120380-03	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/1/09	SOLID	34,420	15,613	690	C-753-A	OUTFALL 10	TM
120380	120380-04	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/3/09	SOLID	41,880	18,997	690	C-759	OUTFALL 10	TM
120380	120380-05	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/7/09	SOLID	42,400	19,233	690	C-759	OUTFALL 10	TM
120845	120845-01	CS	PCB METAL	5/28/08	SOLID	2,084	945	90	C-746-Q	C-337	TM
120847	120847-01	CS	PCB METAL	10/1/07	SOLID	1,227	557	90	C-746-Q	C-335	TM
135			Total			461,720	209,436	13,725			

Table 10.3. Corrections and Adjustments to Previous Inventory

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
+1	1														
	1	106750	106750-01	AC	PCB LIGHT BALLAST	6/10/2009	SOLID	350	159	7.40		C-337	C-337	TM	NOT REPORTED IN 2009
	1	118343	118343-01	AC	PCB LIGHT BALLAST	9/3/2009	SOLID	350	159	7.40		C-331	C-331	TM	NOT REPORTED IN 2009
	1	118357	118357-01	AC	PCB LIGHT BALLAST	11/12/2008	SOLID	350	159	7.40		C-335	C-335	TM	NOT REPORTED IN 2009
	1	118364	118364-01	AC	PCB LIGHT BALLAST	10/26/2009	SOLID	350	159	7.40		C-757	C-757	TM	NOT REPORTED IN 2009
	1	118504	118504-01	AC	PCB LIGHT BALLAST	6/8/2009	SOLID	618	280	7.40		C-333	C-333	TM	NOT REPORTED IN 2009
	1	117250	117250-01	AC	PCB SOLIDS COLLECTION CONTAINER (LIGHT BALLAST, MOTOR STARTER)	09/23/09	SOLID	14	6	0.67		C-752-A	PGDP	TM	CHANGED PCB ITEM FROM CS TO AC
	1	120846	120846-01	AC	PCB LIGHT BALLAST	6/10/2008	SOLID	610	277	7.40		C-752-A	C-337	TM	NOT REPORTED IN 2009
	0	NA	FD-0450	AC	PCB SMALL CAPACITORS	10/13/2009	SOLID	266	121	7.40		C-752-A	C-410	TM	FD-0450 WAS RENUMBERED 106854-03
	0	NA	FD-0451	AC	PCB SMALL CAPACITORS	10/13/2009	SOLID	130	59	7.40		C-752-A	C-410	TM	FD-0451 WAS RENUMBERED 106854-02
	0	NA	FD-0452	AC	PCB SMALL CAPACITORS	10/13/2009	SOLID	248	112	7.40		C-752-A	C-410	TM	FD-0452 WAS RENUMBERED 106854-05
	0	NA	FD-0453	AC	PCB SMALL CAPACITORS	10/13/2009	SOLID	140	64	7.40		C-752-A	C-410	TM	FD-0453 WAS RENUMBERED 106854-04
	0	NA	FD-0454	AC	PCB SMALL CAPACITORS	10/21/2009	SOLID	246	112	7.40		C-752-A	C-410	TM	FD-0454 WAS RENUMBERED 106854-01
	-1	101684	101684-01	CL	PCB/RAD LIQUIDS - non-PCB per e-mail; should have sample results in two wks call Mglolightly	9/27/1999	LIQUID	5	2	0.67		C-710	C-710	RTM	NON-PCB
	-1	104001	104001-01	CL	PCB/RAD LIQUID LAB WASTE	6/1/2001	LIQUID	25	11	0.67		C-710	C-710		SAMPLED AND VERIFIED AS NON-PCB
	-1	104001	104001-02	CL	PCB/RAD LIQUID LAB WASTE	6/13/2001	LIQUID	25	11	0.67		C-710	C-710		SAMPLED AND VERIFIED AS NON-PCB
	-1	104004	104004-01	CL	PCB/RAD BASIC LIQUID LAB WASTE	6/27/2001	LIQUID	10	5	0.67		C-710	C-710		SAMPLED AND VERIFIED AS NON-PCB
	-1	104005	104005-01	CL	PCB LIQUID LAB WASTE	7/19/2001	LIQUID	10	5	0.67		C-710	C-710	TM	SAMPLED AND VERIFIED AS NON-PCB
1		104951	104951-01	CL	PCB LIQUID LAB WASTE	7/27/2001	LIQUID	10	5	0.67		C-710	C-710	RTM	MISTAKENLY VOIDED IN 2009, REINSTATED ON PCB INVENTORY
	-1	107545	107545-05	CL	PCB Vent Duct Oil	1/6/10	LIQUID	420	191	7.40		C-746-Q	PGDP	RTM	NOT GENERATED UNTIL 1/6/2010. SEE 2010 GENERATED REPORT
	1	118355	118355-01	CL	PCB OIL	11/19/2009	LIQUID	225	102	7.40		C-337	C-337	TM	NOT REPORTED IN 2009
	1	119049	119049-01	CL	PCB OIL	9/27/2005	LIQUID	66	30	7.40		C-752-A	C-410	RTM	NOT REPORTED IN 2009
	-1	120384	120384-01	CL	SURFACE WATER OUTFALL 010	1/26/2010	LIQUID	24,186	10,971	401.00	118734-01, 118941-01, 118741-01	C-752-A	OUTFALL 010		TREATED IN CARBON FILTER SYSTEM; PENDING DISCHARGE
	-1	120384	120384-02	CL	SURFACE WATER OUTFALL 010	2/4/2010	LIQUID	21,580	9,789	401.00	118734-02	C-752-A	OUTFALL 010		TREATED IN CARBON FILTER SYSTEM;
	-1	120384	120384-05	CL	SURFACE WATER OUTFALL 010	6/25/2010	LIQUID	1,000	454	401.00	118944-01	C-752-A	OUTFALL 010		TREATED IN CARBON FILTER SYSTEM;
	-1	120384	120384-06	CL	SURFACE WATER OUTFALL 010	6/23/2010	LIQUID	24,900	11,295	401.00	118944-01, 118938-01	C-752-A	OUTFALL 010		TREATED IN CARBON FILTER SYSTEM;
	-1	120390	120390-01	CL	SURFACE WATER OUTFALL 008	4/20/2010	LIQUID	5,421	2,459	160.00	118930-01	C-752-A	OUTFALL 008		TREATED IN CARBON FILTER SYSTEM;

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

ADJ +1	ADJ -1	RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Destination WID	CURRENT Facility	Source	Waste Cat	Comments
1	107546	107546-04	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	12/14/2009	SOLID	99	45	7.40		C-746-Q	PGDP	TM	NOT REPORTED IN 2009	
1	108553	108553-01	CS	USEC VENT DUCT SOLIDS	7/9/2009	SOLID	108	49	7.40		C-746-Q	C-337	TM	NOT REPORTED IN 2009	
1	108553	108553-02	CS	USEC VENT DUCT SOLIDS	7/10/2009	SOLID	114	52	7.40		C-746-Q	C-337	TM	NOT REPORTED IN 2009	
1	108553	108553-03	CS	USEC VENT DUCT SOLIDS	12/29/2009	SOLID	108	49	7.40		C-746-Q	C-337	TM	NOT REPORTED IN 2009	
1	108554	108554-01	CS	USEC VENT DUCT SOLIDS	7/17/2009	SOLID	130	59	7.40		C-746-Q	C-337	TM	NOT REPORTED IN 2009	
1	108966	108966-01	CS	PCB METAL/EQUIPMENT	7/14/2009	SOLID	500	227	90.00		C-337	C-337	TM	NOT REPORTED IN 2009	
1	117166	117166-01	CS	RAIL CAR (GONDOLA) CONTAINING BAGS OF PCB-CONTAMINATED SOIL. SEE CONTAMINATED SOIL.	1/12/2010	SOLID	267,242	121,221	6,275.00		PGDP	OUTFALL 10	TM	REPACK OF 13 SUPER BAGS	
1	117167	117167-01	CS	RAILCAR (GONDOLA) CONTAINING IP-1 BAGS OF PCB-CONTAMINATED SOIL	1/25/2010	SOLID	271,865	123,318	6,275.00		PGDP	OUTFALL 10	TM	REPACK OF 13 SUPER BAGS	
-1	117211	117211-01	CS	SOIL, ROCK, GRAVEL, CONCRETE, ROOTS, STUMPS, VEGETATION, PLASTIC, HYPALON, WOOD, METAL REMOVED FROM SWOU RA OUTFALL 001	4/7/10	SOLID	18,160	8,237	230.00	118779-01	PGDP	OUTFALL 001	TM	REPACK-TERMINATED	
-1	117211	117211-02	CS	SOIL, ROCK, GRAVEL, CONCRETE, ROOTS, STUMPS, VEGETATION, PLASTIC, HYPALON, WOOD, METAL REMOVED FROM SWOU RA OUTFALL 001	4/7/10	SOLID	21,240	9,634	230.00	118779-01	PGDP	OUTFALL 001	TM	REPACK-TERMINATED	
-1	117250	117250-01	CS	PCB SOLIDS COLLECTION CONTAINER (LIGHT BALLAST, MOTOR STARTER)	09/23/09	SOLID	14	6	0.67		C-752-A	PGDP	TM	CHANGED PCB ITEM FROM CS TO AC	
-1	117259	117259-01	CS	RESPIRATORS	10/1/2009	SOLID	5	2	0.67		C-746-A				VOIDED; DRUM NOT GENERATED
1	118349	118349-01	CS	PCB METAL	12/17/2009	SOLID	1,442	654	90.00		C-753-A	C-337	TM	NOT REPORTED IN 2009	
1	118350	118350-01	CS	PCB SOLIDS	12/29/2009	SOLID	104	47	7.40		C-746-Q	C-333	TM	NOT REPORTED IN 2009	
1	118350	118350-02	CS	PCB SOLIDS	12/28/2009	SOLID	112	51	7.40		C-746-Q	C-333	TM	NOT REPORTED IN 2009	
1	118362	118362-01	CS	PCB SOLIDS	4/4/2009	SOLID	112	51	7.40		C-746-Q	C-333	TM	NOT REPORTED IN 2009	
1	118370	118370-01	CS	PCB SOLIDS	6/25/2009	SOLID	100	45	7.40		C-331	C-331	TM	NOT REPORTED IN 2009	
-1	118672	118672-01	CS	PCB DEBRIS/BULK PRODUCT - PUMPS, RADIOS W/NI-CAD BATTERIES.	5/4/10	SOLID	23	10	0.67	118650-02	C-752-A	C-340	RTM	118672-01 WAS REPACKED INTO EXISTING CONTAINER 118650-02	
1	118732	118732-01	CS	PCB CONTAMINATED WELDING RODS (REMOVED FROM WID 120845-01 ST-90).	5/28/2008	SOLID	30	14	0.67		C-337				118732-01 WAS SPLIT OUT OF 120845-01
1	118776	118776-01	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALLS	4/8/2010	SOLID	217,640	98,722	1,880.00		PGDP	OUTFALL 08	TM	REPACK OF 8 SUPER BAGS	
1	118777	118777-01	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALLS	4/12/2010	SOLID	213,390	96,794	1,880.00		PGDP	OUTFALL 08	TM	REPACK OF 8 SUPER BAGS	
1	118778	118778-01	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALLS	4/13/2010	SOLID	219,330	99,488	1,880.00		PGDP	OUTFALL 08	TM	REPACK OF 8 SUPER BAGS	
1	118779	118779-01	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALLS	4/13/10	SOLID	214,300	97,206	1,880.00		PGDP	OUTFALL 08	TM	REPACK OF 8 SUPER BAGS	

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 W/D	CURRENT Facility	Source	Waste Cat	Comments
1	1	118780	118780-01	CS	PCB CONTAMINATED SOIL FROM SWOJ OUTFALLS	4/19/10	SOLID	216,120	98,032	1,880.00		PGDP	OUTFALL	TM	REPACK OF 8 SUPER BAGS
1	1	118780	118780-02	CS	PCB CONTAMINATED SOIL FROM SWOJ OUTFALLS	4/19/10	SOLID	214,270	97,193	1,880.00		PGDP	OUTFALL	TM	REPACK OF 8 SUPER BAGS
1	1	118780	118780-03	CS	PCB CONTAMINATED SOIL FROM SWOJ OUTFALLS	6/25/10	SOLID	196,300	89,042	6,275.00		PGDP	OUTFALL	TM	REPACK OF 10 SUPER BAGS
1	1	118780	118780-04	CS	PCB CONTAMINATED SOIL FROM SWOJ OUTFALLS	4/20/10	SOLID	188,490	85,499	6,275.00		PGDP	OUTFALL	TM	REPACK OF 10 SUPER BAGS
1	1	118780	118780-05	CS	PCB CONTAMINATED SOIL FROM SWOJ OUTFALLS	1/27/10	SOLID	78,890	35,785	6,275.00		PGDP	OUTFALL	TM	REPACK OF 5 SUPER BAGS
-1	-1	120127	120127-01	CS	ER SPILL CLEANUP	12/4/2008	SOLID	14	6	0.67			ER		WAS SHIPPED IN 2009, BUT INADVERTENTLY LEFT ON INVENTORY REPORT
1	1	120140	120140-01	CS	PCB PPE	9/2/2009	SOLID	184	83	7.40		C-746-Q	ER	RTM	WASTE WAS RECHARACTERIZED IN 2010
-1	-1	120382	120382-01	CS	PCB CONTAMINATED SOIL	1/14/10	SOLID	9,175	4,162	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-02	CS	PCB CONTAMINATED SOIL	1/15/10	SOLID	12,931	5,866	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-03	CS	PCB CONTAMINATED SOIL	1/15/10	SOLID	11,533	5,231	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-04	CS	PCB CONTAMINATED SOIL	1/15/10	SOLID	11,712	5,313	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-05	CS	PCB CONTAMINATED SOIL	1/19/10	SOLID	16,742	7,594	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-06	CS	PCB CONTAMINATED SOIL	1/19/10	SOLID	16,644	7,550	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-07	CS	PCB CONTAMINATED SOIL	1/19/10	SOLID	14,735	6,684	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-08	CS	PCB CONTAMINATED SOIL	1/19/10	SOLID	13,095	5,940	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-09	CS	PCB CONTAMINATED SOIL	1/22/10	SOLID	14,335	6,502	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-10	CS	PCB CONTAMINATED SOIL	1/22/10	SOLID	14,015	6,357	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-11	CS	PCB CONTAMINATED SOIL	1/22/10	SOLID	14,455	6,557	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-12	CS	PCB CONTAMINATED SOIL	1/22/10	SOLID	16,815	7,627	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-13	CS	PCB CONTAMINATED SOIL	1/25/10	SOLID	15,355	6,965	180.00	117166-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-14	CS	PCB CONTAMINATED SOIL	1/25/10	SOLID	14,315	6,493	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-15	CS	PCB CONTAMINATED SOIL	1/25/10	SOLID	15,385	6,979	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-16	CS	PCB CONTAMINATED SOIL	1/25/10	SOLID	15,355	6,965	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-17	CS	PCB CONTAMINATED SOIL	1/25/10	SOLID	14,525	6,589	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-18	CS	PCB CONTAMINATED SOIL	1/26/10	SOLID	15,205	6,897	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-19	CS	PCB CONTAMINATED SOIL	1/26/10	SOLID	13,725	6,226	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-20	CS	PCB CONTAMINATED SOIL	1/26/10	SOLID	14,375	6,521	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-21	CS	PCB CONTAMINATED SOIL	1/26/10	SOLID	14,965	6,788	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-22	CS	PCB CONTAMINATED SOIL	1/26/10	SOLID	14,475	6,566	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-23	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	10,615	4,815	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-24	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	14,785	6,706	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-25	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	14,185	6,434	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-26	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	14,155	6,421	180.00	117167-01	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-27	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	14,725	6,679	180.00	118780-05	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-28	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	16,305	7,396	180.00	118780-05	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-29	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	16,520	7,493	180.00	118780-05	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-30	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	16,345	7,414	180.00	118780-05	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-31	CS	PCB CONTAMINATED SOIL	1/27/10	SOLID	14,995	6,802	180.00	118780-05	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-32	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20,600	9,344	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-33	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20,350	9,231	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-34	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20,390	9,249	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-35	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	21,880	9,925	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-36	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	19,270	8,741	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-37	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	19,590	8,886	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED
-1	-1	120382	120382-38	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20,130	9,131	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED

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

ADJ	ADJ	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	
	+1	-1	120382	120382-39	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20.270	9.194	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120382	120382-40	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20.570	9.331	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-41	CS	PCB CONTAMINATED SOIL	6/25/10	SOLID	20.470	9.285	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-42	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	18.320	8.310	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-43	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	19.870	9.013	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-44	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	20.410	9.258	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-45	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	20.020	9.081	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-46	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	18.970	8.605	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-47	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	18.830	8.541	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-48	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	18.600	8.437	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-49	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	20.060	9.099	180.00	118780-03	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120382	120382-50	CS	PCB CONTAMINATED SOIL	6/26/10	SOLID	6.470	2.935	180.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-01	CS	PCB CONTAMINATED SOIL	4/8/10	SOLID	19.740	8.954	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-02	CS	PCB CONTAMINATED SOIL	4/8/10	SOLID	19.310	8.759	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-03	CS	PCB CONTAMINATED SOIL	4/8/10	SOLID	18.700	8.482	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-04	CS	PCB CONTAMINATED SOIL	4/8/10	SOLID	19.100	8.664	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-05	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.520	8.401	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-06	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	19.420	8.809	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-07	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.230	8.269	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-08	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.720	8.491	230.00	118776-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-09	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.470	8.378	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-10	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.250	8.278	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-11	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.020	8.174	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-12	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.200	8.256	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-13	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.520	8.401	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-14	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	17.930	8.133	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-15	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	18.500	8.392	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-16	CS	PCB CONTAMINATED SOIL	4/12/10	SOLID	19.500	8.845	230.00	118777-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-17	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	18.460	8.373	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-18	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	17.870	8.106	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-19	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	18.900	8.573	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-20	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	18.050	8.187	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-21	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	18.830	8.541	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-22	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	20.970	9.512	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-23	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	20.680	9.380	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-24	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	18.970	8.605	230.00	118778-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-25	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	19.820	8.990	230.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120388	120388-26	CS	PCB CONTAMINATED SOIL	4/13/10	SOLID	16.460	7.466	230.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-01	CS	PCB CONTAMINATED SOIL	4/15/10	SOLID	17.220	7.811	242.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-02	CS	PCB CONTAMINATED SOIL	4/15/10	SOLID	18.230	8.269	242.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-03	CS	PCB CONTAMINATED SOIL	4/15/10	SOLID	18.320	8.310	242.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-04	CS	PCB CONTAMINATED SOIL	4/15/10	SOLID	18.150	8.233	242.00	118779-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-05	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	19.900	9.027	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-06	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.510	8.396	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-07	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	19.220	8.718	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-08	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.060	8.192	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-09	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	17.970	8.151	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-10	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.860	8.555	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-11	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.350	8.324	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-12	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.750	8.505	242.00	118780-01	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-13	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18.460	8.373	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-14	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	17.600	7.983	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED	
	-1	120389	120389-15	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	19.540	8.863	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED	

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
ADJ +1	1	120389	120389-16	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	17,710	8,033	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120389	120389-17	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18,370	8,333	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120389	120389-18	CS	PCB CONTAMINATED SOIL	4/19/10	SOLID	18,340	8,319	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120389	120389-19	CS	PCB CONTAMINATED SOIL	4/20/10	SOLID	20,050	9,095	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120389	120389-20	CS	PCB CONTAMINATED SOIL	4/20/10	SOLID	18,300	8,301	242.00	118780-02	PGDP	OUTFALL	TM	REPACK-TERMINATED
	-1	120389	120389-21	CS	PCB CONTAMINATED SOIL	4/20/10	SOLID	19,720	8,945	242.00	118780-04	PGDP	OUTFALL	TM	REPACK-TERMINATED
1		121319	121319-01	CS	PCB SOLIDS/U PREC PROJ	9/1/2009	SOLID	1,394	632	90.00		C-752-A	C-752-A	RTM	RECHARACTERIZED IN 2010
1		121319	121319-02	CS	PCB SOLIDS/U PREC PROJ	9/1/2009	SOLID	1,266	574	90.00		C-752-A	C-752-A	RTM	RECHARACTERIZED IN 2010
1		121319	121319-03	CS	PCB SOLIDS/U PREC PROJ	9/1/2009	SOLID	1,212	550	90.00		C-752-A	C-752-A	RTM	RECHARACTERIZED IN 2010
1		121319	121319-04	CS	PCB SOLIDS/U PREC PROJ	9/1/2009	SOLID	1,622	736	90.00		C-752-A	C-752-A	RTM	RECHARACTERIZED IN 2010
1		121319	121319-05	CS	PCB SOLIDS/U PREC PROJ	9/1/2009	SOLID	1,370	621	90.00		C-752-A	C-752-A	RTM	RECHARACTERIZED IN 2010
-1		120289	120289-01	CS	GLASS FROM SOIL PILES.	10/22/2008	SOLID	128	58	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
-1		120289	120289-02	CS	GLASS FROM SOIL PILES.	11/26/2008	SOLID	286	130	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
-1		120289	120289-03	CS	GLASS FROM SOIL PILES.	12/8/2008	SOLID	340	154	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
-1		120289	120289-04	CS	GLASS FROM SOIL PILES.	5/27/2009	SOLID	274	124	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
-1		120289	120289-05	CS	GLASS FROM SOIL PILES.	6/18/2009	SOLID	216	98	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
-1		120289	120289-06	CS	GLASS FROM SOIL PILES.	9/23/2009	SOLID	394	179	7.40		C-752-A	OUTFALL	LD	RECHARACTERIZED IN 2010
39	-120	=	-81												
ADJ +	ADJ -				NET CHANGE										
0	0			A	ARTICLES										
7	0			AC	ARTICLE CONTAINERS										
3	-11			CL	CONTAINERS OF LIQUIDS										
29	-109			CS	CONTAINERS OF SOLIDS										
39	-120				NET CHANGE										

Table 10.4. PCB Wastes Generated in 2010

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
118365	118365-01	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	256	116	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118365	118365-02	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	254	115	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118365	118365-03	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	256	116	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118365	118365-04	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	256	116	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118365	118365-05	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	256	116	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118365	118365-06	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	256	116	7.40	SOLID	C-752-A	C-337	TM	SHIPPED
118366	118366-01	AC	PCB BALLAST	4/26/10	350	159	7.40	SOLID	C-333 GSA	C-333	TM	GENERATED
118503	118503-01	AC	PCB BALLAST	3/30/10	350	159	7.40	SOLID	C-337 GSA	C-337	TM	GENERATED
118531	118531-01	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	3,374	1,530	90.00	SOLID	C-752-A	C-337	TM	STORED
118531	118531-02	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	8/9/10	3,380	1,533	90.00	SOLID	C-752-A	C-337	TM	STORED
118532	118532-01	AC	PCB CAPACITORS FROM C333 11C7A DTS 7-12-10	7/12/10	4,362	1,979	90.00	SOLID	C-752-A	C-333	TM	STORED
118535	118535-01	AC	GE POTENTIAL TRANSFORMER DTS 8-12-10	8/12/10	196	89	7.40	SOLID	C-752-A	C-535	TM	STORED
118546	118546-01	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	3,382	1,534	90.00	SOLID	C-753-A	C-337	TM	STORED
118546	118546-02	AC	PCB CAPACITORS, ORIGINATED FROM UNIT 5 CELL 4 A/B. NON-LEAKING/INTACT.	10/26/10	3,380	1,533	90.00	SOLID	C-753-A	C-337	TM	STORED
118548	118548-01	AC	PCB BALLAST	11/1/10	350	159	7.40	SOLID	C-757 GSA	PGDP	TM	GENERATED
118583	118583-01	AC	1.5 GAL METAL DRUM PCB LIGHT BALLASTS SEE ATTACHED CONTAINER LOG SHEET FOR CONTENT DESCRIPTION (METALLIC)	3/10/10	68	31	0.67	SOLID	C-752-A	C-746	TM	SHIPPED
119014	119014-01	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	5/19/10	568	258	7.40	SOLID	C-752-A	C-340	TM	STORED
119014	119014-02	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	7/14/10	572	259	7.40	SOLID	C-752-A	C-340	TM	STORED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
119014	119014-03	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	10/19/10	452	205	7.40	SOLID	C-752-A	C-340	TM	STORED
119027	119027-01	AC	PCB CAPACITORS/LLW, ZONE 16, 13 OF C-340	5/5/10	215	98	7.40	SOLID	C-746-Q	C-410	TM	STORED
119054	119054-01	AC	(METAL) GSA-G-746-A-01 PCB LIGHT BALLASTS/CAPACITORS	6/23/10	280	127	11.40	SOLID	C-746-Q	C-746	TM	STORED
119168	119168-01	AC	PCB CAPACITORS (METAL) IN 15 GAL DRUM - SEE ATTACHED WICL FOR CONTEXT DESCRIPTION	11/11/10	14	6	0.67	SOLID	C-752-A	C-746	TM	STORED
119195	119195-01	AC	PCB BALLASTS FROM LIGHT FIXTURES	11/30/10	412	187	7.40	SOLID	C-752-A	C-340	TM	STORED
107545	107545-05	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	1/6/10	420	191	7.40	LIQUID	C-746-Q	PGDP	RTM	SHIPPED
109679	109679-01	CL	PCB VENT DUCT LIQUID	2/3/10	401	182	7.40	LIQUID	C-746-Q	PGDP	RTM	SHIPPED
109679	109679-02	CL	PCB VENT DUCT LIQUID	3/3/10	399	181	7.40	LIQUID	C-746-Q	PGDP	RTM	SHIPPED
109679	109679-03	CL	PCB VENT DUCT LIQUID	4/7/10	406	184	7.40	LIQUID	C-746-Q	PGDP	RTM	SHIPPED
109679	109679-04	CL	PCB VENT DUCT LIQUID	4/15/10	407	185	7.40	LIQUID	C-746-Q	PGDP	RTM	SHIPPED
109681	109681-01	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/9/10	438	199	7.40	LIQUID	C-746-Q	PGDP	RTM	STORED
109681	109681-02	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	9/23/10	426	193	7.40	LIQUID	C-746-Q	PGDP	RTM	STORED
109681	109681-03	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	12/1/10	406	184	7.40	LIQUID	C-746-Q	PGDP	RTM	STORED
118530	118530-01	CL	PCB/RORA LAB LIQUIDS (D001, F003, F005) AD 4-26-10 DTS 5-18-10	5/18/10	39	18	0.67	LIQUID	C-733	C-710	RTM	STORED
118567	118567-01	CL	USED OIL FROM C-340 SYSTEM REMOVAL / VENTING AND PURGING.	3/16/10	390	177	7.40	LIQUID	C-746-Q	C-340	RTM	STORED
118581	118581-01	CL	(OIL/BASED LIQUID) GSA G-746-A-01 HAZ/PCB OIL	3/10/10	222	101	11.40	LIQUID	C-746-Q	C-746	RTM	STORED
118588	118588-01	CL	DIESEL FUEL USED AS FLUSHING AGENT FOR HYDRAULIC LINES	3/22/10	182	83	4.00	LIQUID	C-733	C-340	RTM	STORED
118595	118595-01	CL	PCB OIL ZONE 15, 18 DRAINED FROM OLD EQUIPMENT INSIDE	3/30/10	448	203	7.40	LIQUID	C-752-A	C-340	RTM	STORED
118673	118673-01	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	426	193	7.40	LIQUID	C-746-Q	C-340	TM	STORED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
118673	118673-02	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	428	194	7.40	LIQUID	C-746-Q	C-340	TM	STORED
118673	118673-03	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	430	195	7.40	LIQUID	C-746-Q	C-340	TM	STORED
118673	118673-04	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	392	178	7.40	LIQUID	C-746-Q	C-340	TM	STORED
118673	118673-05	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/3/10	496	225	7.40	LIQUID	C-746-Q	C-340	TM	STORED
118673	118673-06	CL	RAIN WATER PCB CONTAMINATED WAS VACUUMED FROM FLOORING PCB SPILL AREA. WAITING SAMPLE DATA. ZONE 19 & 20	5/20/10	419	190	7.40	LIQUID	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	187	85	7.40	LIQUID	C-746-Q	C-340	TM	
118925	118925-01	CL	PCB OIL	9/21/10	11	5	0.67	LIQUID	C-746-Q	C-411	RTM	STORED
118927	118927-01	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	5/12/10	456	207	7.40	LIQUID	C-746-Q	PGDP	RTM	STORED
118927	118927-02	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	7/1/10	390	177	7.40	LIQUID	C-746-Q	PGDP	RTM	STORED
119049	119049-02	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	5/13/10	40	18	0.67	LIQUID	C-752-A	C-410	RTM	STORED
119301	119301-01	CL	TRANSFORMER OIL CONTAMINATED WITH TOLUENE, HEXANE AND XYLENE FROM LAB ANALYSIS	12/8/10	42	19	0.67	LIQUID	C-710 SAA	C-710	RTM	
120384	120384-01	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	1/26/10	24,186	10,971	401.04	LIQUID	C-752-A	OUTFALL 10	TM	REPACK-TRM
120384	120384-02	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	2/4/10	21,580	9,789	401.04	LIQUID	C-752-A	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120384	120384-03	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	2/9/10	23,352	10,592	401.04	LIQUID	C-753-A	OUTFALL 10	TM	STORED
120384	120384-04	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	2/9/10	21,684	9,836	401.04	LIQUID	C-753-A	OUTFALL 10	TM	STORED
120384	120384-05	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	6/25/10	1,000	454	401.04	LIQUID	C-752-A	OUTFALL 10	TM	REPACK-TRM
120384	120384-06	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED)	6/23/10	24,900	11,295	401.04	LIQUID	C-752-A	OUTFALL 10	TM	REPACK-TRM
120390	120390-01	CL	WASTE WATER OUTFALL 008	4/20/10	5,421	2,459	160.42	LIQUID	C-752-A	PGDP	TM	REPACK-TRM
120432	120432-01	CL	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	3/18/10	94	43	4.00	LIQUID	C-733	PGDP	RTM	SHIPPED
120432	120432-02	CL	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	4/7/10	45	20	0.67	LIQUID	C-733	PGDP	RTM	STORED
120436	120436-01	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	43	20	4.00	LIQUID	C-733	OUTFALL	RTM	STORED
120436	120436-02	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	6/28/10	54	24	4.00	LIQUID	C-733	OUTFALL	RTM	STORED
120436	120436-03	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	7/12/10	60	27	4.00	LIQUID	C-733	OUTFALL	RTM	STORED
120436	120436-04	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	8/30/10	8	4	4.00	LIQUID	C-733	OUTFALL	RTM	STORED
104958	104958-01	CS	PCB/RCRA SOLID LAB WASTE	6/18/2010				SOLID	C-710 SAA	C-710	RTM	GENERATED
107157	107157-03	CS	MISC. WASTE FROM PCB TROUGHING ACTIVITIES	2/5/10	72	33	7.40	SOLID	ENERGYSOL	PGDP	TM	SHIPPED
107159	107159-01	CS	SST PCB SOLIDS	8/16/10	89	40	7.40	SOLID	C-746-P2 GSA	PROCESS BLDGS, SST	TM	STORED
107902	107902-01	CS	PCB, OVERSIZED DEBRIS (METAL, PPE)	8/19/10	17,420	7,902	690.00	SOLID	C-752-A	C-410	RTM	SHIPPED
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	436	198	7.40	SOLID	C-752-A	C-340	TM	STORED
109605	109605-10	CS	EMPTY DRUMS, CRUSHED	3/15/10	18,420	8,355	690.00	SOLID	C-746-A	C-746-B	TM	SHIPPED
109605	109605-11	CS	EMPTY DRUMS, CRUSHED	3/19/10	19,540	8,863	690.00	SOLID	C-746-A	C-746-B	TM	SHIPPED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
109605	109605-12	CS	EMPTY DRUMS, CRUSHED	3/19/10	12,140	5,507	690.00	SOLID	C-746-A	C-746-B	TM	SHIPPED
109680	109680-01	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	6/9/10	104	47	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109680	109680-02	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/8/10	94	43	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109680	109680-03	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	7/27/10	92	42	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109682	109682-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	116	53	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109682	109682-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	10/7/10	112	51	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109682	109682-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	134	61	7.40	SOLID	C-746-Q	PGDP	TM	STORED
109682	109682-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	9/8/10	84	38	7.40	SOLID	C-746-Q	PGDP	TM	GENERATED
116304	116304-01	CS	GLASS VIALS (EMPTY) ASSOCIATED WITH PCB TEST KIT.	10/6/10	5	2	0.67	SOLID	C-760	ER SOU C-611	TM	STORED
117211	117211-01	CS	SOIL, ROCK, GRAVEL, CONCRETE, ROOTS, STUMPS, VEGETATION,	4/7/10	18,160	8,237	230.00	SOLID	PGDP	PGDP	TM	REPACK-TRM
117211	117211-02	CS	SOIL, ROCK, GRAVEL, CONCRETE, ROOTS, STUMPS, VEGETATION,	4/7/10	21,240	9,634	230.00	SOLID	PGDP	PGDP	TM	REPACK-TRM
118345	118345-01	CS	PPE, RAGS, PADS, PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	106	48	7.40	SOLID	C-746-Q	C-337	TM	STORED
118346	118346-01	CS	PCB SOLIDS (HOSES/TOWELS/PPE) (ELECTRICAL MAINTENANCE)	1/11/10	148	67	7.40	SOLID	C-752-A	C-337	TM	STORED
118363	118363-01	CS	PCB VENT DUCT SOLIDS	7/28/10	100	45	7.40	SOLID	C-331 GSA	C-331	TM	GENERATED
118449	118449-01	CS	FLOOR SWEEP PROFILE # 6202-14	7/16/10	1,702	772	48.00	SOLID	C-752-A	C-340	TM	STORED
118509	118509-01	CS	PCB METAL	4/28/10	500	227	90.00	SOLID	C-333 GSA	C-333	TM	GENERATED
118511	118511-01	CS	PCB METAL/EQUIPMENT	11/8/10	3,279	1,487	90.00	SOLID	C-337 GSA	C-337	TM	GENERATED
118512	118512-01	CS	USEC VENT DUCT SOLIDS	5/4/10	99	45	7.40	SOLID	C-333 GSA	C-333	TM	GENERATED
118513	118513-01	CS	PCB SOLIDS FROM ELECTRICAL MAINTENANCE	6/11/10	200	91	7.40	SOLID	C-333 GSA	C-333	TM	GENERATED
118521	118521-01	CS	PCB METAL	2/16/10	500	227	90.00	SOLID	C-335 GSA	C-335	TM	GENERATED
118522	118522-01	CS	PCB METAL	4/8/10	500	227	90.00	SOLID	C-331 GSA	C-331	TM	GENERATED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft ³)	Physical State	Facility	Source	Waste Cat	Status
118523	118523-01	CS	EMPTY (NO FREE LIQUIDS) SAMPLE CONTAINERS FROM SAMPLING OF RFD-118510-01. COPY OF 118510-01 IS ATTACHED. ALL SAMPLE BOTTLES ARE RCRA EMPTY. ORIGINALLY SAMPLED AS 35956W (USEC).	2/23/10	6	3	0.67	SOLID	C-746-Q	C-757	TM	SHIPPED
118527	118527-01	CS	PCB SOLIDS	11/8/10	100	45	7.40	SOLID	C-337 GSA	C-337	TM	GENERATED
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	98	44	7.40	SOLID	C-746-Q	C-710	TM	STORED
118536	118536-01	CS	PCB SOLIDS	8/17/10	100	45	7.40	SOLID	C-335 GSA	C-335	TM	GENERATED
118537	118537-01	CS	PPE, RAGS, PADS, HOSES, PCB CONTAMINATED SOLIDS FROM ELECTRICAL MAINTENANCE ACTIVITIES AND SPILL CLEANUP.	9/27/10	123	56	7.40	SOLID	C-746-Q	C-337	TM	STORED
118539	118539-01	CS	PCB VENT DUCT SOLIDS	12/7/10	100	45	7.40	SOLID	C-337 GSA	C-337	TM	GENERATED
118540	118540-01	CS	PCB VENT DUCT SOLIDS	9/29/10	200	91	7.40	SOLID	C-337 GSA	C-337	TM	GENERATED
118541	118541-01	CS	PCB SOLIDS	10/22/10	200	91	7.40	SOLID	C-337 GSA	C-337	TM	GENERATED
118542	118542-01	CS	PAINT CHIPS PCB CONTAMINATED SAMPLED ASSOCIATED WITH PROJECT C-RS-DD06-WESPNT	10/22/10	6	3	0.67	SOLID	C-752-A	C-710	TM	STORED
118549	118549-01	CS	USEC PCB METAL	12/2/10	1,841	835	90.00	SOLID	C-335 GSA	C-335	TM	GENERATED
118550	118550-01	CS	USEC PCB METAL	11/24/10	4,860	2,204	90.00	SOLID	C-333 GSA	C-333	TM	GENERATED
118571	118571-01	CS	PCB PIPES, PUMPS, PPE	5/11/10	19,920	9,036	690.00	SOLID	C-753-A	C-340	TM	SHIPPED
118597	118597-01	CS	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PPE/MOTOR/PLASTIC/PADS/HO SE)	3/25/10	3,508	1,591	90.00	SOLID	C-753-A	C-340	TM	SHIPPED
118597	118597-02	CS	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PPE/MOTOR/PLASTIC/PADS/HO SE)	4/14/10	3,656	1,658	90.00	SOLID	C-753-A	C-340	TM	SHIPPED
118628	118628-01	CS	PCB ITEMS PIPING, PPE, ETC	7/9/10	19,460	8,827	690.00	SOLID	C-753-A	C-340	TM	SHIPPED
118643	118643-01	CS	LLW/PCB OVERSIZED DEBRIS, SCRAP METAL, WOOD FROM CONVEYOR OF C-340-D BUILDING	5/18/10	17,740	8,047	690.00	SOLID	C-753-A	C-340	TM	SHIPPED
118650	118650-01	CS	DUCTS, WITH PCB GASKETS W/LEAD	6/2/10	1,482	672	90.00	SOLID	C-752-A	C-340	RTM	STORED
118650	118650-02	CS	DUCTS, WITH PCB GASKETS W/LEAD	6/17/10	1,971	894	90.00	SOLID	C-752-A	C-340	RTM	STORED
118653	118653-01	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	3/2/10	108	49	7.40	SOLID	C-746-Q	PGDP	TM	SHIPPED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
118653	118653-02	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	4/22/10	104	47	7.40 SOLID	C-746-Q	PGDP	TM	STORED	
118672	118672-01	CS	PCB CONTAMINATED SPILL DEBRIS WITH PCBs ON SURFACES: PUMPS, RADIOS W/NICAD BATTERIES, MICROPHONES, CIRCUIT BOARDS, NICKEL - CADMIUM BATTERIES	5/4/10	23	10	0.67 SOLID	C-752-A	C-340	RTM	REPACK-TRM	
118883	118883-01	CS	VACUUM DUST - D006, PCB	8/30/10	240	109	7.40 SOLID	C-746-Q	C-410	RTM	STORED	
118885	118885-01	CS	PCB, RCRA GASKETS W/METAL	9/7/10	2,578	1,169	90.00 SOLID	C-746-Q	C-340	RTM	STORED	
118896	118896-01	CS	LLW, STANDARD DEBRIS - PPE, METAL, PIPE, WOOD, PLASTIC	9/9/10	12,500	5,670	686.00 SOLID	C-759	C-340	TM	SHIPPED	
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	100	45	7.40 SOLID	C-752-A	C-752-A	TM	STORED	
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	12,900	5,851	90.00 SOLID	C-753-A	C-746-A	TM	STORED	
119052	119052-01	CS	(METAL) GSA G-746-A-01 FUEL/OIL LINES CONTAMINATED W/PCBS	6/17/10	380	172	11.40 SOLID	C-746-Q	C-746	TM	STORED	
119064	119064-01	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/16/10	15,160	6,877	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-02	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/16/10	17,640	8,002	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-03	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	16,520	7,493	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-04	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	19,620	8,900	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-05	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	22,620	10,260	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-06	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	22,640	10,270	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	
119064	119064-07	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/20/10	14,820	6,722	690.00 SOLID	C-753-A	C-340	TM	SHIPPED	

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
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	32,540	14,760	686.00	SOLID	C-753-A	C-340	TM	STORED
119094	119094-01	CS	VACUUM DUST - D006, PCB	8/16/10	194	88	7.40	SOLID	C-746-Q	C-410	RTM	STORED
119135	119135-01	CS	PIPE/HOSE/SAW BLADES/PPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/23/10	2,660	1,207	90.00	SOLID	C-746-Q	C-411	RTM	STORED
119135	119135-02	CS	PIPE/HOSE/SAW BLADES/PPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	9/30/10	3,110	1,411	90.00	SOLID	C-746-Q	C-411	RTM	STORED
119185	119185-01	CS	PCB OVERSIZED DEBRIS (MOTOR, VALVES, SCRAP METAL)	11/17/10	19,540	8,863	686.00	SOLID	C-753-A	C-340	TM	
119196	119196-01	CS	PCB/RORA GASKETS D007 & D008	12/2/10	2,438	1,106	90.00	SOLID	C-752-A	C-340	RTM	
120380	120380-06	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/6/10	39,960	18,126	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-07	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/7/10	41,200	18,688	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-08	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/12/10	38,600	17,509	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-09	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/13/10	42,440	19,251	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-10	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/13/10	43,540	19,750	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-11	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/14/10	41,740	18,933	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-12	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/14/10	40,120	18,198	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-13	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/15/10	42,980	19,496	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120380	120380-14	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/15/10	41,780	18,951	690.00	SOLID	C-759	OUTFALL 10	TM	SHIPPED
120382	120382-01	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP-1 BAGS	1/14/10	9,175	4,162	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-02	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP-1 BAGS	1/15/10	12,931	5,866	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120382	120382-03	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/15/10	11,533	5,231	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-04	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/15/10	11,712	5,313	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-05	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/19/10	16,742	7,594	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-06	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/19/10	16,644	7,550	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-07	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/19/10	14,735	6,684	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-08	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/19/10	13,095	5,940	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-09	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/22/10	14,335	6,502	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-10	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/22/10	14,015	6,357	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-11	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/22/10	14,455	6,557	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-12	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/22/10	16,815	7,627	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120382	120382-13	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/25/10	15,355	6,965	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-14	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/25/10	14,315	6,493	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-15	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/25/10	15,385	6,979	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-16	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/25/10	15,355	6,965	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-17	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/25/10	14,525	6,589	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-18	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/26/10	15,205	6,897	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-19	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/26/10	13,725	6,226	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-20	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/26/10	14,375	6,521	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-21	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/26/10	14,965	6,788	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-22	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/26/10	14,475	6,566	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120382	120382-23	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	10,615	4,815	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-24	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	14,785	6,706	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-25	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	14,185	6,434	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-26	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	14,155	6,421	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-27	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	14,725	6,679	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-28	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	16,305	7,396	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-29	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	16,520	7,493	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-30	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	16,345	7,414	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-31	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	1/27/10	14,995	6,802	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-32	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,600	9,344	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft ³)	Physical State	Facility	Source	Waste Cat	Status
120382	120382-33	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,350	9,231	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-34	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,390	9,249	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-35	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	21,880	9,925	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-36	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	19,270	8,741	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-37	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	19,590	8,886	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-38	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,130	9,131	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-39	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,270	9,194	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-40	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,570	9,331	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-41	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/25/10	20,470	9,285	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-42	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	18,320	8,310	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120382	120382-43	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	19,870	9,013	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-44	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	20,410	9,258	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-45	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	20,020	9,081	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-46	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	18,970	8,605	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-47	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	18,830	8,541	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-48	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	18,600	8,437	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-49	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	20,060	9,099	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120382	120382-50	CS	PCB CONTAMINATED SOIL FROM SWOU OUTFALL 010 NOTE: THIS RFD WILL BE USED TO FILL AND TRANSPORT IP1 BAGS	6/26/10	6,470	2,935	180.00	SOLID	C-759	OUTFALL 10	TM	REPACK-TRM
120388	120388-01	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/8/10	19,740	8,954	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-02	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/8/10	19,310	8,759	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-03	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/8/10	18,700	8,482	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120388	120388-04	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/8/10	19,100	8,664	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-05	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,520	8,401	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-06	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	19,420	8,809	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-07	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,230	8,269	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-08	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,720	8,491	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-09	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,470	8,378	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-10	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,250	8,278	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-11	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,020	8,174	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-12	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,200	8,256	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-13	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,520	8,401	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-14	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	17,930	8,133	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-15	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	18,500	8,392	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-16	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/12/10	19,500	8,845	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-17	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	18,460	8,373	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120388	120388-18	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	17,870	8,106	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-19	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	18,900	8,573	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-20	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	18,050	8,187	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-21	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	18,830	8,541	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-22	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	20,970	9,512	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-23	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	20,680	9,380	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-24	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	18,970	8,605	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-25	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	19,820	8,990	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120388	120388-26	CS	PCB CONTAMINATED SOIL, ROCK, GRAVEL, PPE AND PLASTIC FROM SWOU OUTFALL 008 (TO CLIVE)	4/13/10	16,460	7,466	230.00	SOLID	C-759	OUTFALL 08	TM	REPACK-TRM
120389	120389-01	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/15/10	17,220	7,811	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-02	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/15/10	18,230	8,269	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-03	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/15/10	18,320	8,310	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120389	120389-04	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/15/10	18,150	8,233	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-05	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	19,900	9,027	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-06	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,510	8,396	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-07	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	19,220	8,718	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-08	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,060	8,192	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-09	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	17,970	8,151	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-10	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,860	8,555	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-11	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,350	8,324	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-12	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,750	8,505	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-13	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,460	8,373	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
120389	120389-14	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	17,600	7,983	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-15	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	19,540	8,863	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-16	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	17,710	8,033	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-17	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,370	8,333	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-18	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/19/10	18,340	8,319	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-19	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/20/10	20,050	9,095	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-20	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/20/10	18,300	8,301	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120389	120389-21	CS	PCB CONTAMINATED SOIL AND DEBRIS - ROCK, GRAVEL CONTAINERS ARE IP1 FLEX PACK PACTEC BAGS.	4/20/10	19,720	8,945	242.00	SOLID	C-759	OUTFALL	TM	REPACK-TRM
120393	120393-01	CS	INTERMODAL CONTAINING WOOD, METAL, PLASTIC, PPE (PCB CONTAMINATED)	6/25/10	11,780	5,343	686.00	SOLID	C-753-A	OUTFALL 10	TM	SHIPPED
120409	120409-01	CS	SAMPLE RETURNS (SOIL)	2/19/10	119	54	7.40	SOLID	C-746-Q	PGDP	TM	STORED
120418	120418-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/12/10	110	50	7.40	SOLID	C-746-Q	C-755	TM	STORED
120431	120431-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	3/26/10	116	53	7.40	SOLID	C-752-A	PGDP	TM	STORED
120431	120431-02	CS	PCB LAB WASTE PAPER PLASTIC WOOD	4/7/10	92	42	7.40	SOLID	C-752-A	ER SOU	TM	GENERATED

Table 10.4. PCB Wastes Generated in 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Gross Wt (lbs)	Kg	Vol (ft3)	Physical State	Facility	Source	Waste Cat	Status
2010 SUMMARY OF PCB WASTE GENERATED												
	ITEM COUNT				LB	KG	FT3					
	0	A	ARTICLES		0	0	0.00					
	23	AC	ARTICLE CONTAINERS		23,239	10,541	573.74					
	38	CL	CONTAINERS - LIQUID *		130,728	59,298	2,746.04					
	179	CS	CONTAINERS - SOLIDS**		2,483,137	1,126,351	40,778.15					
	240		TOTAL 2010 GENERATED		2,637,104	1,196,190	44,097.93					

* INCLUDES PORTABLE TANKS
 ** INCLUDES BOXES, SHIPPING CONTAINERS/RAILCARS

Table 10.5. PCB Waste Received from Off-Site Facilities in 2010

No PCB waste was received from off-site facilities. Information was provided by the DOT group in the Waste Disposition functional group.

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
106749	106749-01	AC	PCB BALLAST DTS 05-05-09	5/5/09	SOLID	545	247	7.40	001754974	07/24/2010	ENERGYSOL	C-333	TM
108562	108562-01	AC	LIGHT BALLAST DTS 9-5-07	9/5/07	SOLID	571	259	7.40	001754974	07/24/2010	ENERGYSOL	C-757	TM
108563	108563-01	AC	PCB BALLAST DTS 10-30-08	10/30/08	SOLID	556	252	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118328	118328-01	AC	PCB BALLAST DTS 06-27-05	6/27/05	SOLID	564	256	7.40	001754974	07/24/2010	ENERGYSOL	C-757	TM
118365	118365-01	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	256	116	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118365	118365-02	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	254	115	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118365	118365-03	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	256	116	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118365	118365-04	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	256	116	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118365	118365-05	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	256	116	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118365	118365-06	AC	PCB CAPACITORS (12 IN 6 DRUMS, INTACT, NON-LEAKING) DTS 3-16-10	3/16/10	SOLID	256	116	7.40	001754974	07/24/2010	ENERGYSOL	C-337	TM
118371	118371-01	AC	PCB BALLAST DTS 1-21-09	1/21/09	SOLID	522	237	7.40	001754974	07/24/2010	ENERGYSOL	C-331	TM
118504	118504-01	AC	PCB BALLAST DTS 6-8-09	6/8/09	SOLID	618	280	7.40	001754974	07/24/2010	ENERGYSOL	C-333	TM
118583	118583-01	AC	1.5 GAL METAL DRUM PCB LIGHT BALLASTS SEE ATTACHED CONTAINER LOG SHEET FOR CONTENT DESCRIPTION (METALLIC)	3/10/10	SOLID	68	31	0.67	001754974	07/24/2010	ENERGYSOL	C-746	TM
120402	120402-01	AC	PCB LIGHT BALLASTS - NO-LEAKING	11/9/09	SOLID	42	19	0.67	001754974	07/24/2010	ENERGYSOL	C-400	TM
120402	120402-02	AC	PCB LIGHT BALLASTS - NO-LEAKING	11/9/09	SOLID	26	12	0.67	001754974	07/24/2010	ENERGYSOL	C-400	TM
101680	101680-01	CL	SOLVENT/PCB CONTAMINATED OIL, XYLENE, HEXANE, TOLUENE	3/25/99	LIQUID	42	19	4.00	001754982	07/20/2010	DSSI	C-710	RTM
107545	107545-01	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	8/4/09	LIQUID	441	200	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
107545	107545-02	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	9/16/09	LIQUID	457	207	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
107545	107545-03	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	10/14/09	LIQUID	453	205	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
107545	107545-04	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	11/4/09	LIQUID	429	195	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
107545	107545-05	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	1/6/10	LIQUID	420	191	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
108900	108900-05	CL	PCB VENT DUCT LIQUID DRAINED FROM TROUGHS	6/30/09	LIQUID	430	195	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
109630	109630-01	CL	LIQUID MERCURY COLLECTION CONTAINER D009, U151 FROM 120789-01 CONTAINER.	6/25/08	LIQUID	12	5	0.67	001754988	07/24/2010	ENERGYSOL	C-752-A	RTM
109671	109671-01	CL	COLLECTION CONTAINER FOR USED PAH/PCB SOIL ANALYSIS SOLUTION	9/19/08	LIQUID	151	68	7.40	001754982	07/20/2010	DSSI	C-755	RTM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFID	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
109679	109679-01	CL	PCB VENT DUCT LIQUID	2/3/10	LIQUID	401	182	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
109679	109679-02	CL	PCB VENT DUCT LIQUID	3/3/10	LIQUID	399	181	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
109679	109679-03	CL	PCB VENT DUCT LIQUID	4/7/10	LIQUID	406	184	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
109679	109679-04	CL	PCB VENT DUCT LIQUID	4/15/10	LIQUID	407	185	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
117257	117257-01	CL	55 GALLON COLLECTION CONTAINER OF PCB-CONTAMINATED GASOLINE FROM PCB-CONT. EQUIPMENT IN C-746-A. CONTRACT CLOSURE.	10/1/09	LIQUID	85	39	7.40	001754982	07/20/2010	DSSI	PGDP	RTM
118329	118329-01	CL	PCB OIL. RESIDUALS FOM TESTING OIL FROM PCB TRANSFORMERS IN C-337 DTS 3-6-02	3/6/02	LIQUID	462	210	7.40	001754982	07/20/2010	DSSI	C-337	TM
118510	118510-01	CL	RCRA HAZARDOUS LIQUIDS FROM OIL ANALYSIS. RCRA FOR F003, F005, D001. PCB'S PRESENT AT >500 PPM (DATA ATTACHED) AD 8-31-09 TREAT DATE 11-28-09 DTS 9-29-09	9/29/09	LIQUID	78	35	4.00	001754982	07/20/2010	DSSI	C-710	RTM
118526	118526-01	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	483	219	11.40	001754982	07/20/2010	DSSI	C-533	TM
118526	118526-02	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	486	220	11.40	001754982	07/20/2010	DSSI	C-533	TM
118526	118526-03	CL	OIL FROM C-620 TRANSFORMER SWI TRAP CHANGER. DTS 9-29-09	9/29/09	LIQUID	231	105	11.40	001754982	07/20/2010	DSSI	C-533	TM
120432	120432-01	CL	LIQUID LAB WASTE PCB TEST KITS PCB/SOIL ANALYSIS SOLUTION (USED)	3/18/10	LIQUID	94	43	4.00	001754982	07/20/2010	DSSI	PGDP	RTM
44887	CAL-1642A	CL	EMPTY 55 GALLON DRUM INSIDE OF 85 GALLON OVERPACK.	3/15/95	LIQUID SLUDGE	139	63	11.40	001754918	02/01/2010	ENERGYSOL	C-337	TM
9487	09487-05	CS	MOPHEAD, FLOOR DUST, PAPER, EMPTY CAN FROM HOUSEKEEPING ACTIVITIES.	8/1/89	SOLID	291	132	11.40	001754919	02/01/2010	ENERGYSOL	C-400	RTM
102122	102122-01	CS	PCB/RAD CUMBUSTIBLE SOLID LAB WASTE DTA 1/23/01	1/23/01	SOLID	44	20	4.00	001754983	07/24/2010	ENERGYSOL	C-710	TM
102136	102136-01	CS	PCB SOLIDS DTS 01-04-00 ASSUMED TO BE FROM VENT DUCTS.	1/4/00	SOLID	82	37	7.40	001754983	07/24/2010	ENERGYSOL	C-333	TM
103247	103247-01	CS	PCB HAZARDOUS COMBUSTIBLE LAB WASTE DEBRIS (KIM WIPES, GLOVES, PIPETTES, VIALS, FILTERS)	4/5/01	SOLID	11	5	0.67	001754985	07/24/2010	ENERGYSOL	C-710	RTM
103248	103248-01	CS	PCB NON-HAZARDOUS GLASS DTS 4-5-01 EMPTY	4/5/01	SOLID	64	29	4.00	001754983	07/24/2010	ENERGYSOL	C-710	TM
105007	105007-01	CS	PCB SOLID WASTE: PADS, PLASTIC, ABSORBENTS, ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	SOLID	198	90	11.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
105007	105007-02	CS	PCB SOLID WASTE: PADS, PLASTIC, ABSORBENTS, ETC. (ASSUMED TO BE FROM VENT DUCTS)	1/7/03	SOLID	221	100	11.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
105084	105084-01	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS) (C.R. BAKER IS CONTACT)	6/3/02	SOLID	73	33	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
105084	105084-02	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS) (C.R. BAKER IS CONTACT)	6/3/02	SOLID	82	37	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
105084	105084-03	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS) (C.R. BAKER IS CONTACT)	6/3/02	SOLID	85	39	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
105084	105084-04	CS	PCB SOLIDS FROM CAPACITOR CLEANING (PPE/MASLIN CLOTHS/RAD BAG/RAGS) (C.R. BAKER IS CONTACT)	6/3/02	SOLID	101	46	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
107157	107157-01	CS	MISC. WASTE FROM PCB TROUGHING ACTIVITIES	9/2/08	SOLID	106	48	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107157	107157-02	CS	MISC. WASTE FROM PCB TROUGHING ACTIVITIES	10/30/08	SOLID	75	34	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107157	107157-03	CS	MISC. WASTE FROM PCB TROUGHING ACTIVITIES	2/5/10	SOLID	72	33	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107546	107546-01	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	7/30/09	SOLID	106	48	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107546	107546-02	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	7/30/09	SOLID	109	49	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107546	107546-03	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	10/7/09	SOLID	98	44	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107546	107546-04	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	12/14/09	SOLID	99	45	7.40	001754983	07/24/2010	ENERGYSOL	PGDP	TM
107902	107902-01	CS	PCB, OVERSIZED DEBRIS (METAL, PPE)	8/19/10	SOLID	17,420	7,902	690.00	001754996	09/24/2010	ENERGYSOL	C-410	RTM
108552	108552-01	CS	PCB SOLIDS- PADS, PPE, RAGS, MOPHEAD 49891W DTS 6-7-09	6/7/09	SOLID	68	31	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
108560	108560-01	CS	PCB METAL DTS 08-07-09	8/7/09	SOLID	1,522	690	90.00	001754979	07/24/2010	ENERGYSOL	C-331	TM
108568	108568-01	CS	PCB SOLIDS FROM SPILL CLEANUP. ASSUMED TO BE FROM VENT DUCTS.	12/17/04	SOLID	101	46	7.40	001754983	07/24/2010	ENERGYSOL	C-333	TM
108600	108600-01	CS	PCB SOLIDS (PADS, PPE, PLASTIC) DTS 01-04-00 ASSUMED TO BE FROM VENT DUCT.	1/4/00	SOLID	216	98	11.40	001754983	07/24/2010	ENERGYSOL	C-333	TM
108995	108995-01	CS	METAL CONTAMINATED WITH PCBs (LIGHT FIXTURES), DTS 01-30-08	1/30/08	SOLID	1,334	605	90.00	001754924	01/22/2010	ENERGYSOL	C-333	TM
109605	109605-01	CS	EMPTY DRUMS, CRUSHED	11/12/09	SOLID	15,560	7,058	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-02	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	17,160	7,784	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-03	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	14,560	6,604	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
109605	109605-04	CS	EMPTY DRUMS, CRUSHED	11/16/09	SOLID	14,960	6,786	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-05	CS	EMPTY DRUMS, CRUSHED	11/20/09	SOLID	17,360	7,874	690.00	001754945	03/04/2010	ENERGYSOL	C-746-B	TM
109605	109605-06	CS	EMPTY DRUMS, CRUSHED	11/23/09	SOLID	15,760	7,149	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-07	CS	EMPTY DRUMS, CRUSHED	12/3/09	SOLID	19,400	8,800	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-08	CS	EMPTY DRUMS, CRUSHED	12/9/09	SOLID	19,060	8,646	690.00	001754932	02/12/2010	ENERGYSOL	C-746-B	TM
109605	109605-09	CS	EMPTY DRUMS, CRUSHED	11/25/09	SOLID	18,100	8,210	690.00	001754945	03/04/2010	ENERGYSOL	C-746-B	TM
109605	109605-10	CS	EMPTY DRUMS, CRUSHED	3/15/10	SOLID	18,420	8,355	690.00	001754971	06/18/2010	ENERGYSOL	C-746-B	TM
109605	109605-11	CS	EMPTY DRUMS, CRUSHED	3/19/10	SOLID	19,540	8,863	690.00	001754971	06/18/2010	ENERGYSOL	C-746-B	TM
109605	109605-12	CS	EMPTY DRUMS, CRUSHED	3/19/10	SOLID	12,140	5,507	690.00	001754971	06/18/2010	ENERGYSOL	C-746-B	TM
109667	109667-01	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	11/9/89	SOLID	2,400	1,089	90.00	001754833	02/23/2010	NTS	C-746-A	TM
109667	109667-02	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	2/6/90	SOLID	2,337	1,060	90.00	001754833	02/23/2010	NTS	C-746-A	TM
109667	109667-03	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	11/9/89	SOLID	2,395	1,086	90.00	001754833	02/23/2010	NTS	C-746-A	TM
109667	109667-04	CS	4 BOX'S CONTAINING PCB CONTAMINATED SCRAP METAL. SEE ATTACHED CONTAINER LOG SHEETS.	2/6/90	SOLID	1,755	796	90.00	001754833	02/23/2010	NTS	C-746-A	TM
117166	117166-01	CS	RAIL CAR (GONDOLA) CONTAINING BAGS OF PCB-CONTAMINATED SOIL. SEE ATTACHED LOG SHEETS. RAIL CAR ENVX-206198	1/12/10	SOLID	267,242	121,221	0.00	001754937	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
117167	117167-01	CS	RAILCAR (GONDOLA) CONTAINING IP-1 BAGS OF PCB-CONTAMINATED SOIL (SEE ATTACHED LOG SHEET).	1/25/10	SOLID	271,865	123,318	6,275.00	001754938	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
117260	117260-01	CS	55 GAL COLLECTION CONTAINER FOR SEALED LEAD ACID BATTERIES CONTAMINATED WITH PCB'S. CONTRACT CLOSURE	10/1/09	SOLID	66	30	7.40	001754986	07/24/2010	ENERGYSOL	PGDP	RTM
118326	118326-01	CS	GLASS AND PLASTIC SAMPLE BOTTLES ASSOCIATED WITH CONSOLIDATION OF RFD 120843-01. ALL CONTAINERS ARE EMPTY, SAMPLES CARRIED CODES FOR D001, D040, F003 AND F005. (RCRA EMPTY) DTS 05-14-07	5/14/07	SOLID	39	18	4.00	001754926	02/01/2010	ENERGYSOL	C-757	TM
118330	118330-01	CS	PCB SOLIDS (GLOVES, PPE) FROM C-337, ELECTRICAL MAINTENANCE ON PCB EQUIPMENT USEC 4436TW	5/6/08	SOLID	164	74	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
118340	118340-01	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/29/09	SOLID	78	35	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
118340	118340-02	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/29/09	SOLID	80	36	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
118340	118340-03	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	83	38	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
118340	118340-04	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	84	38	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
118340	118340-05	CS	PLASTIC FROM STAGE MOTORS, REQUIRING DECON OF PCBs PRIOR TO USE. STAGE MOTORS FROM K25 REQUIRE DOUBLE WASH/RINSE AND VERIFICATION SAMPLES PRIOR TO USE. PLASTIC IS USED TO COVER MOTORS MINIMIZING PERSONNEL EXPOSURE TO EXTERIOR SURFACES.	4/30/09	SOLID	85	39	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM
118341	118341-01	CS	PCB SOLIDS - ROUTINE SPILL CLEANUP AND ELECTRICAL MAINTENANCE ACTIVITIES	6/18/09	SOLID	107	49	7.40	001754983	07/24/2010	ENERGYSOL	C-337	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFID	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
118342	118342-01	CS	PCB SOLIDS - ASSOCIATED WITH PCB GASKET SPILL 1881 (SEE ATTACHED EMAIL) B25 CONTAINES 2 CLOTHING BINS AND PPE. CONTAMINATED WITH OIL FROM DUCTWORK	6/18/09	SOLID	1,380	626	96.00	001754979	07/24/2010	ENERGY SOL	C-337	TM
118347	118347-01	CS	PCB SOLIDS, GENERATED FROM ELECTRICAL MAINTENANCE. (PPE, PADS) DTS 11-24-09	11/24/09	SOLID	51	23	4.00	001754983	07/24/2010	ENERGY SOL	C-337	TM
118348	118348-01	CS	ASBESTOS TAPE FROM BUSS JOINT ON 1-7-A TRANSFORMER. TAPE IS SOAKED WITH PCB OIL FROM NON-GASKET SPILL #822. NO FREE LIQUIDS PRESENT.	7/8/09	SOLID	106	48	7.40	001754970	04/30/2010	ENERGY SOL	C-337	TM
118349	118349-01	CS	PCB METAL DTS 12-17-09	12/17/09	SOLID	1,442	654	90.00	001754979	07/24/2010	ENERGY SOL	C-337	TM
118350	118350-01	CS	PCB SOLIDS FROM DUCT WORK (PPE, DUCT TAPE, BELTS) FROM VENT DUCTS	12/29/09	SOLID	104	47	7.40	001754983	07/24/2010	ENERGY SOL	C-333	TM
118350	118350-02	CS	PCB SOLIDS FROM DUCT WORK (PPE, DUCT TAPE, BELTS) FROM VENT DUCTS	12/28/09	SOLID	112	51	7.40	001754983	07/24/2010	ENERGY SOL	C-333	TM
118358	118358-01	CS	PCB CONTAMINATED METAL (STAIRED LIGHT FIXTURES) DTS 06-09-09	6/9/09	SOLID	1,289	585	90.00	001754979	07/24/2010	ENERGY SOL	C-333	TM
118362	118362-01	CS	PCB SOLIDS (SPILLS & EM) NOT FROM VENT DUCT PER MIKE GOLIGHTLY DTS 4-4-09 (GLOVES, RAGS, TYVEKS, BELTS, PPE, RAGS)	4/4/09	SOLID	112	51	7.40	001754983	07/24/2010	ENERGY SOL	C-333	TM
118501	118501-01	CS	SOIL AND SEDIMENT FROM TRENCH, IN C-337-A. *SAMPLE LEFTOVERS FROM USR-2760 AND USR2760R. ORIGINAL TRANSFERRED TO DOE SPACE UNDER RFD 118374.	4/21/09	SOLID	10	5	0.67	001754983	07/24/2010	ENERGY SOL	C-337-A	TM
118506	118506-01	CS	PCB-SOLIDS - GENERATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CAGE. CONSISTS OF TUBING, FITTINGS, RAGS, ABSORBENTS, PPE, ETC (NO FREE LIQUIDS) DTS 9-29-09	9/29/09	SOLID	222	101	11.40	001754983	07/24/2010	ENERGY SOL	C-337	TM
118506	118506-02	CS	PCB-SOLIDS - GENERATED DURING CLEANOUT OF ELECTRICAL MAINTENANCE CAGE. CONSISTS OF TUBING, FITTINGS, RAGS, ABSORBENTS, PPE, ETC (NO FREE LIQUIDS) DTS 9-29-09	9/29/09	SOLID	200	91	11.40	001754983	07/24/2010	ENERGY SOL	C-337	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
118507	118507-01	CS	SAMPLE RESIDUALS FROM ANALYSIS OF RFD 104985. ONE 500 ML PLASTIC CONTAINER IN 5 GALLON UN1A2 CONTAINER. SAMPLE RESIDUAL LAB WASTE - KIMWIPES, PIPETTES, SYRINGES, GLOVES, ETC.	9/11/09	SOLID	6	3	0.67	001754985	07/24/2010	ENERGY SOL	C-710	RTM
118523	118523-01	CS	EMPTY (NO FREE LIQUIDS) SAMPLE CONTAINERS FROM SAMPLING OF RFD-118510-01. COPY OF 118510-01 IS ATTACHED. ALL SAMPLE BOTTLES ARE RCRA EMPTY. ORIGINALLY SAMPLED AS 35956W (USEC).	2/23/10	SOLID	6	3	0.67	001754983	07/24/2010	ENERGY SOL	C-757	TM
118571	118571-01	CS	PCB PIPES, PUMPS, PPE	5/11/10	SOLID	19,920	9,036	690.00	001754991	08/27/2010	ENERGY SOL	C-340	TM
118597	118597-01	CS	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PPE/MOTOR/PLASTIC/PADS/HOSE)	3/25/10	SOLID	3,508	1,591	90.00	001754981	07/24/2010	ENERGY SOL	C-340	TM
118597	118597-02	CS	LLW, PCB PIPE FROM HYDRAULIC (PIPE/PPE/MOTOR/PLASTIC/PADS/HOSE)	4/14/10	SOLID	3,656	1,658	90.00	001754981	07/24/2010	ENERGY SOL	C-340	TM
118628	118628-01	CS	PCB ITEMS PIPING, PPE, ETC	7/9/10	SOLID	19,460	8,827	690.00	001754998	10/08/2010	ENERGY SOL	C-340	TM
118643	118643-01	CS	LLW/PCB OVERSIZED DEBRIS, SCRAP METAL, WOOD FROM CONVEYOR OF C-340-D BUILDING	5/18/10	SOLID	17,740	8,047	690.00	001754991	08/27/2010	ENERGY SOL	C-340	TM
118653	118653-01	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	3/2/10	SOLID	108	49	7.40	001754983	07/24/2010	ENERGY SOL	PGDP	TM
118776	118776-01	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 008 (SEE ATTACHED LOG SHEET)	4/8/10	SOLID	217,640	98,722	1,880.00	001754963	04/23/2010	ENERGY SOL	OUTFAL L 08	TM
118777	118777-01	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 008. (SEE ATTACHED LOG SHEET)	4/12/10	SOLID	213,390	96,794	1,880.00	001754964	04/23/2010	ENERGY SOL	OUTFAL L 08	TM
118778	118778-01	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 008 (SEE ATTACHED LOG SHEET)	4/13/10	SOLID	219,330	99,488	1,880.00	001754965	04/23/2010	ENERGY SOL	OUTFAL L 08	TM
118779	118779-01	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 001, 008 & 015. (SEE ATTACHED LOG SHEET.)	4/13/10	SOLID	214,300	97,206	1,880.00	001754966	04/23/2010	ENERGY SOL	OUTFAL L	TM
118780	118780-01	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 015 (SEE ATTACHED LOG SHEETS)	4/19/10	SOLID	216,120	98,032	1,880.00	001754967	04/23/2010	ENERGY SOL	OUTFAL L	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFD	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
118780	118780-02	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 015 (SEE ATTACHED LOG SHEETS)	4/19/10	SOLID	214,270	97,193	1,880.00	001754968	04/23/2010	ENERGY SOL	OUTFALL L	
118780	118780-03	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 015 (SEE ATTACHED LOG SHEETS)	6/25/10	SOLID	196,300	89,042	6,275.00	001754976	07/09/2010	ENERGY SOL	OUTFALL L	TM
118780	118780-04	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 015 (SEE ATTACHED LOG SHEETS)	4/20/10	SOLID	188,490	85,499	6,275.00	001754977	07/09/2010	ENERGY SOL	OUTFALL L	TM
118780	118780-05	CS	GONDOLA RAIL CAR CONTAINING IP1 BAGS OF PCB SOIL FROM OUTFALL 015 (SEE ATTACHED LOG SHEETS)	1/27/10	SOLID	78,890	35,785	6,275.00	001754990	07/25/2010	ENERGY SOL	OUTFALL L	TM
118896	118896-01	CS	LLW, STANDARD DEBRIS - PPE, METAL, PIPE, WOOD, PLASTIC	9/9/10	SOLID	12,500	5,670	686.00	006841504	12/10/2010	ENERGY SOL	C-340	TM
119064	119064-01	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/16/10	SOLID	15,160	6,877	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-02	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/16/10	SOLID	17,640	8,002	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-03	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	SOLID	16,520	7,493	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-04	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	SOLID	19,620	8,900	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-05	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	SOLID	22,620	10,260	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-06	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/17/10	SOLID	22,640	10,270	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
119064	119064-07	CS	C-340 CONVEYOR SYSTEM DEBRIS (SHEET METAL AND I-BEAMS)	7/20/10	SOLID	14,820	6,722	690.00	001754997	10/08/2010	ENERGY SOL	C-340	TM
120380	120380-01	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	11/30/09	SOLID	43,060	19,532	690.00	001754934	02/19/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-02	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	11/30/09	SOLID	43,220	19,605	690.00	001754934	02/19/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-03	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/1/09	SOLID	34,420	15,613	690.00	001754944	03/04/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-04	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/3/09	SOLID	41,880	18,997	690.00	001754935	02/19/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-05	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	12/7/09	SOLID	42,400	19,233	690.00	001754935	02/19/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-06	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/6/10	SOLID	39,960	18,126	690.00	001754936	02/19/2010	ENERGY SOL	OUTFALL L 10	TM
120380	120380-07	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/7/10	SOLID	41,200	18,688	690.00	001754936	02/19/2010	ENERGY SOL	OUTFALL L 10	TM

Table 10.6. 2010 PCB Wastes Shipped Off-Site for Disposal (Continued)

RFID	WasteID	PCB Item	Description	PCB Date	Physical	Gross Wt (lbs)	KG	Net Vol (ft3)	Manifest	Ship Date	Ship Location	Source	Waste Cat
120380	120380-08	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/12/10	SOLID	38,600	17,509	690.00	001754944	03/04/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-09	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/13/10	SOLID	42,440	19,251	690.00	001754935	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-10	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/13/10	SOLID	43,540	19,750	690.00	001754934	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-11	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/14/10	SOLID	41,740	18,933	690.00	001754936	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-12	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/14/10	SOLID	40,120	18,198	690.00	001754936	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-13	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/15/10	SOLID	42,980	19,496	690.00	001754934	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120380	120380-14	CS	SOIL FROM SWOU OUTFALL -010 (PCB CONTAMINATED SOIL)	1/15/10	SOLID	41,780	18,951	690.00	001754935	02/19/2010	ENERGYSOL	OUTFAL L 10	TM
120393	120393-01	CS	INTERMODAL CONTAINING WOOD, METAL, PLASTIC, PPE (PCB CONTAMINATED)	6/25/10	SOLID	11,780	5,343	686.00	001754993	08/20/2010	ENERGYSOL	OUTFAL L 10	TM
120845	120845-01	CS	PCB METAL	5/28/08	SOLID	2,084	945	90.00	001754979	07/24/2010	ENERGYSOL	C-337	TM
120847	120847-01	CS	PCB METAL	10/1/07	SOLID	1,227	557	90.00	001754979	07/24/2010	ENERGYSOL	C-335	TM
121319	121319-01	CS	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT.	9/1/09	SOLID	1,394	632	90.00	001754980	07/24/2010	ENERGYSOL	C-752-A	RTM
121319	121319-02	CS	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT.	9/1/09	SOLID	1,266	574	90.00	001754980	07/24/2010	ENERGYSOL	C-752-A	RTM
121319	121319-03	CS	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT.	9/1/09	SOLID	1,212	550	90.00	001754980	07/24/2010	ENERGYSOL	C-752-A	RTM
121319	121319-04	CS	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT.	9/1/09	SOLID	1,622	736	90.00	001754980	07/24/2010	ENERGYSOL	C-752-A	RTM
121319	121319-05	CS	PPE AND BCS WASTE FROM DOWN-BLENDED URANIUM PRECIPITATE PROJECT.	9/1/09	SOLID	1,370	621	90.00	001754980	07/24/2010	ENERGYSOL	C-752-A	RTM
15 AC			Article Containers			5,046	2,289	90.81					
21 CL			Containers-Liquids (includes portable tanks)			6,506	2,951	154.47					
109 CS			Containers-Solids (includes shipping containers/railcars)			3,342,355	1,516,092	65,194.88					
145			TOTAL PCB WASTE SHIPPED 2010			3,353,907	1,521,332	65,440.16					

Table 10.7. PCB Wastes Disposed Off-Site in 2010

UHWM	Date Shipped	Disposer	Date Disposed	Number of Containers/Items Disposed	Weight (kg)
000793	03/22/06	Perma-Fix/M&EC ¹	10/28/10	1	454
001754758 JJK	08/07/09	EnergySolutions	04/30/10	1	183
001754765 JJK	08/28/09	EnergySolutions	04/30/10	4	2,613
001754776 JJK	09/11/09	EnergySolutions	04/30/10	1	5
001754777 JJK	09/25/09	EnergySolutions	04/30/10	4	523
001754787 JJK	09/25/09	EnergySolutions	04/30/10	3	164
001754833 JJK	02/23/10	NTS	03/01/10	4	2,716
001754910 JJK	12/26/09	EnergySolutions	04/30/10	1	5
001754912 JJK	12/26/09	EnergySolutions	04/30/10	2	18
001754919 JJK	02/01/10	EnergySolutions	06/18/10	1	70
001754980 JJK	07/24/10	EnergySolutions	10/04/10	5	857
001754982 JJK	07/20/10	DSSI	08/26/10	12	1,695
001754985 JJK	07/24/10	EnergySolutions	10/04/10	2	6
Totals	13			41	9,309

Table 10.8. PCB Wastewater Decontaminated On-Site In 2010

RFD	Waste ID	PCB Item	Description	PCB Date	Kg ¹	Vol (ft ³)	Destination WID	Facility	Date Treated	Date Discharged
120384	120384-01	CL	SURFACE WATER FROM OUTFALL 010 ²	1/26/10	10,971	401.0	118734-01/ 118941-01/ 118741-01	C-752-A	5/5/2010 to 5/17/2010	5/4/11 ²
120384	120384-02	CL	SURFACE WATER FROM OUTFALL 010	2/4/10	9,789	401.0	118734-02	C-752-A	5/17/2010	8/2/2010
120384	120384-05	CL	SURFACE WATER FROM OUTFALL 010	6/25/10	454	401.0	118944-01	C-752-A	8/18/2010 to 8/23/2010	10/20/2010
120384	120384-06	CL	SURFACE WATER FROM OUTFALL 010 ³	6/23/10	11,295	401.0	118944-01/ 118938-01	C-752-A	8/24/2010 to 8/31/2010	10/20/10 and 3/28/11 ³
120390	120390-01	CL	WASTE WATER OUTFALL 008	4/20/10	2,459	160.4	118930-01	C-752-A	5/26/2010	7/30/2010
					5	34,967	1,764.6			

¹ estimated weights as recorded in the Waste Inventory Tracking System (WITS)

² not discharged until 2011 due to elevated rad levels

³ ~2854 gallons of container 120384-06 was discharged in 2010, the remaining ~262 gallons was discharged in 2011

Table 10.9. PCB Waste Inventory as of December 31, 2010

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
106744	106744-01	A	PCB TRANSFORMER U2C3 "B", DRAINED, GE B983126	11/07/05	SOLID	34,500	15,649	1297.00	C-337 GSA	C-337	TM
107839	107839-01	A	PCB TRANSFORMER U2C8 "B", DRAINED	06/27/04	SOLID	38,000	17,237	1440.00	C-337 GSA	C-337	TM
106750	106750-01	AC	PCB LIGHT BALLAST	06/10/09	SOLID	350	159	7.40	C-337	C-337	TM
117250	117250-01	AC	PCB SOLIDS COLLECTION CONTAINER (MOTOR STARTERS, LIGHT BALLASTS, ETC...)	09/23/09	SOLID	14	6	0.67	C-752-A	PGDP	TM
118357	118357-01	AC	PCB LIGHT BALLAST	11/12/08	SOLID	350	159	7.40	C-335	C-335	TM
118364	118364-01	AC	PCB LIGHT BALLAST	10/26/09	SOLID	350	159	7.40	C-757	C-757	TM
119014	119014-02	AC	PCB LIGHT BALLASTS WRAPPED IN ABSORBENT PADS	07/14/10	SOLID	572	259	7.40	C-752-A	C-340	TM
119014	119014-03	AC	PCB LIGHT BALLASTS WRAPPED IN ABSORBENT PADS	10/19/10	SOLID	452	205	7.40	C-752-A	C-340	TM
119195	119195-01	AC	PCB LIGHT BALLASTS FROM LIGHT FIXTURES	11/30/10	SOLID	412	187	7.40	C-752-A	C-340	TM
103244	103244-01	AC	PCB CONTAMINATED LIGHT BALLAST DTS 1-10-01	01/10/01	SOLID	566	257	7.40	C-752-A	C-710	TM
106854	106854-01	AC	CAPACITORS/PCB	10/21/09	SOLID	246	112	7.40	C-752-A	C-411	TM
106854	106854-02	AC	CAPACITORS/PCB	10/13/09	SOLID	130	59	7.40	C-752-A	C-411	TM
106854	106854-03	AC	CAPACITORS/PCB	10/13/09	SOLID	266	121	7.40	C-752-A	C-411	TM
106854	106854-04	AC	CAPACITORS/PCB	10/13/09	SOLID	140	64	7.40	C-752-A	C-411	TM
106854	106854-05	AC	CAPACITORS/PCB	10/13/09	SOLID	248	112	7.40	C-752-A	C-411	TM
118343	118343-01	AC	PCB BALLAST	09/03/09	SOLID	700	318	7.40	C-331 GSA	C-331	TM
118366	118366-01	AC	PCB BALLAST	04/26/10	SOLID	350	159	7.40	C-333 GSA	C-333	TM
118418	118418-01	AC	BALLASTS AND STARTERS - ORPHANED MATERIAL FOUND IN C-340 COMPLEX.	12/08/04	SOLID	203	92	7.40	C-746-Q	C-340	RTM
118503	118503-01	AC	PCB BALLAST	03/30/10	SOLID	350	159	7.40	C-337 GSA	C-337	RTM
118531	118531-01	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	08/09/10	SOLID	3,374	1,530	90.00	C-752-A	C-337	TM
118531	118531-02	AC	PCB CAPACITORS (108 IN 2 B25) DTS 8-9-10	08/09/10	SOLID	3,380	1,533	90.00	C-752-A	C-337	TM
118532	118532-01	AC	PCB CAPACITORS FROM C333 11C7A DTS 7-12-10	07/12/10	SOLID	4,362	1,979	90.00	C-752-A	C-333	TM
118535	118535-01	AC	GE POTENTIAL TRANSFORMER DTS 8-12-10	08/12/10	SOLID	196	89	7.40	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	3,382	1,534	90.00	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	3,380	1,533	90.00	C-753-A	C-337	TM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
118548	118548-01	AC	PCB BALLAST	11/01/10	SOLID	350	159	7.40	C-757 GSA	PGDP	TM
119014	119014-01	AC	PCB LIGHT BALLAST WRAPPED IN ABSORBENT PADS	05/19/10	SOLID	568	258	7.40	C-752-A	C-340	TM
119027	119027-01	AC	PCB CAPACITORS/LLW, ZONE 16, 13 OF C-340	05/05/10	SOLID	215	98	7.40	C-746-Q	C-410	TM
119054	119054-01	AC	(METAL) GSA-G-746-A-01 PCB LIGHT BALLASTS/CAPACITORS	06/23/10	SOLID	280	127	11.40	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	0.67	C-752-A	C-746	TM
120846	120846-01	AC	PCB BALLAST DTS 6/10/08 G-337-07	06/10/08	SOLID	610	277	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 H1/X1.8/250 USR-1141	01/14/99	LIQUID	25	11	0.67	C-733	C-710	RTM
103220	103220-01	CL	RCRA / PCB LIQUID LAB WASTE. DTS:1-18-00 DRUM 3H1X19/300/00/USA/M4231 USR-1392 RCRA CODES: F001, F002, F005, D002, D001	02/09/00	LIQUID	14	6	0.67	C-733	C-710	RTM
103223	103223-01	CL	PCB CONTAMINATED METHYLENE CHLORIDE LOCATED IN S-709-2	10/05/00	LIQUID	24	11	4.00	C-710	C-710	RTM
103225	103225-01	CL	USEC LAB SOLUTIONS	03/12/03	LIQUID	45	20	0.67	C-710 SAA	C-710	RTM
103241	103241-01	CL	RCRA HAZARDOUS / PCB / RAD. HEXANE RESIDUE LIQUIDS.	05/17/00	LIQUID	4	2	0.67	C-710	C-710	RTM
104012	104012-01	CL	USEC PCB LIQUID LAB WASTE	02/10/03	LIQUID	20	9	0.67	C-710 SAA	C-710	RTM
104014	104014-01	CL	USEC PCB LIQUID LAB WASTE	05/16/03	LIQUID	90	41	2.00	C-710 GSA	C-710	TM
104016	104016-01	CL	USEC PCB LIQUID LAB WASTE	06/06/03	LIQUID	45	20	0.67	C-710 GSA	C-710	TM
104020	104020-01	CL	USEC PCB LIQUID LAB WASTE	08/27/03	LIQUID	60	27	2.00	C-710 GSA	C-710	TM
104023	104023-01	CL	USEC PCB LIQUID LAB WASTE	08/27/03	LIQUID	35	16	0.67	C-710 SAA	C-710	RTM
104024	104024-01	CL	USEC PCB LIQUID LAB WASTE	01/07/04	LIQUID	30	14	0.67	C-710 SAA	C-710	RTM
104025	104025-01	CL	USEC PCB LIQUID LAB WASTE	03/10/04	LIQUID	45	20	0.67	C-710 SAA	C-710	RTM
104951	104951-01	CL	SOLVENT CONTAMINATED WASTE OIL	07/27/01	LIQUID	20	9	0.67	C-746-Q	C-710	RTM
104952	104952-01	CL	USEC PCB LIQUID LAB WASTE	04/06/06	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104954	104954-01	CL	USEC PCB LIQUID LAB WASTE	09/27/07	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104955	104955-01	CL	USEC PCB LIQUID LAB WASTE	01/16/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104956	104956-01	CL	USEC PCB LIQUID LAB WASTE	01/18/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104991	104991-01	CL	USEC PCB LIQUID LAB WASTE	04/18/08	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
104992	104992-01	CL	USEC PCB LIQUID LAB WASTE	11/06/09	LIQUID	5	2	0.67	C-710 SAA	C-710	RTM
109681	109681-01	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	09/09/10	LIQUID	438	199	7.40	C-746-Q	PGDP	RTM
109681	109681-02	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	09/23/10	LIQUID	426	193	7.40	C-746-Q	PGDP	RTM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
109681	109681-03	CL	PCB VENTILATION DUCT LIQUID (OIL/WATER)	12/01/10	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	05/18/10	LIQUID	39	18	0.67	C-733	C-710	RTM
118567	118567-01	CL	USED OIL FROM C-340 SYSTEM REMOVAL / VENTING AND PURGING.	03/16/10	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	03/10/10	LIQUID	222	101	11.40	C-746-Q	C-746	RTM
118588	118588-01	CL	DIESEL FUEL USED AS FLUSHING AGENT FOR HYDRAULIC LINES	03/22/10	LIQUID	182	83	4.00	C-733	C-340	RTM
118595	118595-01	CL	PCB OIL ZONE 15, 18 DRAINED FROM OLD EQUIPMENT INSIDE	03/30/10	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	05/03/10	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	05/03/10	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	05/03/10	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	05/03/10	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	05/03/10	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	05/20/10	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	06/24/10	LIQUID	187	85	7.40	C-746-Q	C-340	TM
118925	118925-01	CL	PCB OIL	09/21/10	LIQUID	11	5	0.67	C-746-Q	C-411	RTM
118927	118927-01	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	05/12/10	LIQUID	456	207	7.40	C-746-Q	PGDP	RTM
118927	118927-02	CL	PCB VENT DUCT LIQUID (FORMERLY WID 109679-05)	07/01/10	LIQUID	390	177	7.40	C-746-Q	PGDP	RTM
119049	119049-01	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	09/27/05	LIQUID	66	30	7.40	C-752-A	C-410	RTM
119049	119049-02	CL	PCB OIL GENERATED FROM HYDRAULIC DOOR HINGES.	05/13/10	LIQUID	40	18	0.67	C-752-A	C-410	RTM
119301	119301-01	CL	USEC PCB OIL/SOLVENT	12/08/10	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	02/09/10	LIQUID	23,352	10,592	401.04	C-753-A	OUTFALL 10	TM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
120384	120384-04	CL	SURFACE WATER FROM OUTFALL 010 (MAY CONTAIN PCB WILL BE SAMPLED) Tank S-63	02/09/10	LIQUID	21,684	9,836	401.04	C-753-A	OUTFALL 10	TM
120432	120432-02	CL	LIQUID LAB WASTE PCB TEST KITS	04/07/10	LIQUID	45	20	0.67	C-733	PGDP	RTM
120436	120436-01	CL	PCB/SOIL ANALYSIS SOLUTION (USED)	06/28/10	LIQUID	43	20	4.00	C-733	OUTFALL	RTM
120436	120436-02	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	06/28/10	LIQUID	54	24	4.00	C-733	OUTFALL	RTM
120436	120436-03	CL	USED LAB WASTE PCB TEST KITS/SOIL ANALYSIS SOLUTION	07/12/10	LIQUID	60	27	4.00	C-733	OUTFALL	RTM
120436	120436-04	CL	ANALYSIS SOLUTION	08/30/10	LIQUID	8	4	4.00	C-733	OUTFALL	RTM
104002	104002-01	CS	PCB NON HAZARDOUS SAMPLE	06/01/01	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	07/19/01	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	03/07/03	SOLID	25	11	0.67	C-710 SAA	C-710	RTM
104015	104015-01	CS	USEC PCB SOLID LAB WASTE	05/20/03	SOLID	75	34	4.00	C-710 GSA	C-710	TM
104017	104017-01	CS	USEC PCB SOLID LAB WASTE	07/10/03	SOLID	75	34	4.00	C-710 GSA	C-710	TM
104021	104021-01	CS	USEC PCB SOLID LAB WASTE	08/27/03	SOLID	75	34	4.00	C-710 GSA	C-710	TM
104022	104022-01	CS	USEC PCB SOLID LAB WASTE	08/27/03	SOLID	100	45	4.00	C-710 GSA	C-710	TM
104953	104953-01	CS	USEC PCB SOLID LAB WASTE	09/21/07	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104957	104957-01	CS	USEC PCB SOLID LAB WASTE	08/18/09	SOLID	5	2	0.67	C-710 SAA	C-710	RTM
104958	104958-01	CS	PCB/RCRA SOLID LAB WASTE	06/18/10	SOLID	25	11	0.67	C-710 SAA	C-710	TM
104976	104976-01	CS	RCRA HAZARDOUS PCB SOLID LAB WASTE. SODIUM SULFATE	06/14/01	SOLID	20	9	0.67	C-710	C-710	RTM
104982	104982-01	CS	USEC PCB SOLID LAB WASTE	06/18/04	SOLID	20	9	0.67	C-710 SAA	C-710	RTM
104986	104986-01	CS	USEC PCB SOLID LAB WASTE	08/15/06	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)	08/16/10	SOLID	89	40	7.40	C-746-P 2	PROCESS BLDGS, SST	TM
107908	107908-01	CS	PCB DOOR HINGES, PCB OIL SOAKED MAT, PPE, PLASTIC, ABSORBENT PADS, USED CLOR-N-OIL PCB KITS (NO LIQUID)	01/07/10	SOLID	436	198	7.40	C-752-A	C-340	TM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
108553	108553-01	CS	PPE, PLASTIC, PADS, PVC, BELTS, RESPIRATORS. PCB CONTAMINATED SOLIDS FROM WORK ASSOCIATED WITH VENTILATION SYSTEM MAINTENANCE.	07/09/09	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.	07/10/09	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	07/17/09	SOLID	130	59	7.40	C-752-A	C-337	TM
108966	108966-01	CS	PCB METAL/EQUIPMENT	07/14/09	SOLID	500	227	90.00	C-337	C-337	TM
109680	109680-01	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	06/09/10	SOLID	104	47	7.40	C-746-Q	PGDP	TM
109680	109680-02	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	07/08/10	SOLID	94	43	7.40	C-746-Q	PGDP	TM
109680	109680-03	CS	PCB SPILL CLEANUP DEBRIS:PPE, PLASTIC, RAGS/PADS	07/27/10	SOLID	92	42	7.40	C-746-Q	PGDP	TM
109682	109682-01	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	09/08/10	SOLID	116	53	7.40	C-746-Q	PGDP	TM
109682	109682-02	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	10/07/10	SOLID	112	51	7.40	C-746-Q	PGDP	TM
109682	109682-03	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	09/08/10	SOLID	134	61	7.40	C-746-Q	PGDP	TM
109682	109682-04	CS	PCB SPILL CLEANUP DEBRIS: RAGS/PADS, PLASTIC, PPE	09/08/10	SOLID	84	38	7.40	C-746-Q	PGDP	TM
116304	116304-01	CS	GLASS VIALS (EMPTY) ASSOCIATED WITH PCB TEST KIT.	10/06/10	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.	09/27/10	SOLID	106	48	7.40	C-746-Q	C-337	TM
118346	118346-01	CS	PCB SOLIDS (HOSES/TOWELS/PPE) (ELECTRICAL MAINTENANCE ACTIVITIES	01/11/10	SOLID	148	67	7.40	C-752-A	C-337	TM
118363	118363-01	CS	PCB VENT DUCT SOLIDS	07/28/10	SOLID	100	45	7.40	C-331 GSA	C-331	TM
118370	118370-01	CS	PCB SOLIDS	06/25/09	SOLID	100	45	7.40	C-331	C-331	TM
118449	118449-01	CS	FLOOR SWEEP PROFILE # 6202-14	07/16/10	SOLID	1,702	772	48.00	C-752-A	C-340	TM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFID	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	Waste Category
118509	118509-01	CS	PCB METAL	04/28/10	SOLID	500	227	90.00	C-333 GSA	C-333	RTM
118511	118511-01	CS	PCB METAL/EQUIPMENT	11/08/10	SOLID	3,279	1,487	90.00	C-337 GSA	C-337	TM
118512	118512-01	CS	FAN BELTS/PIPE FROM BUILDING VENTILATION SYSTEM USEC	05/04/10	SOLID	99	45	7.40	C-333 GSA	C-333	TM
118513	118513-01	CS	PCB SOLIDS	06/01/10	SOLID	200	91	7.40	C-333 GSA	C-333	TM
118521	118521-01	CS	PCB METAL	02/16/10	SOLID	500	227	90.00	C-335 GSA	C-335	TM
118522	118522-01	CS	PCB METAL	04/08/10	SOLID	500	227	90.00	C-331 GSA	C-331	TM
118527	118527-01	CS	PCB SOLIDS	11/08/10	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	03/17/10	SOLID	98	44	7.40	C-746-Q	C-710	TM
118536	118536-01	CS	PCB SOLIDS	08/17/10	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.	09/27/10	SOLID	123	56	7.40	C-746-Q	C-337	TM
118539	118539-01	CS	PCB VENT DUCT SOLIDS	12/07/10	SOLID	100	45	7.40	C-337 GSA	C-337	TM
118540	118540-01	CS	PCB VENT DUCT SOLIDS	09/29/10	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	12/02/10	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	2,204	90.00	C-333 GSA	C-333	TM
118650	118650-01	CS	DUCTS, WITH PCB GASKETS W/LEAD	06/02/10	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 6/4/7/2010	SOLID	1,994	904	90.00	C-752-A	C-340	RTM
118653	118653-02	CS	PCB SPILL CLEANUP DEBRIS: PPE, PLASTIC, RAGS/PADS	04/22/10	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).	05/28/08	SOLID	30	14	0.67	C-752-A	C-337	TM
118883	118883-01	CS	VACUUM DUST - D006, PCB	08/30/10	SOLID	240	109	7.40	C-746-Q	C-410	RTM
118885	118885-01	CS	PCB, RCRA GASKETS W/METAL	09/07/10	SOLID	2,578	1,169	90.00	C-746-Q	C-340	RTM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
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.	05/26/10	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.	08/10/10	SOLID	12,900	5,851	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	06/17/10	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,	07/12/10	SOLID	32,540	14,760	686.00	C-753-A	C-340	TM
119094	119094-01	CS	VACUUM DUST - D006, PCB	08/16/10	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	09/23/10	SOLID	2,660	1,207	90.00	C-746-Q	C-411	RTM
119135	119135-02	CS	PIPE/HOSE/SAW BLADES/PPE/RUST/SCRAP METAL/ SUMP PUMP (PCB)/ABSORBENT	09/30/10	SOLID	3,110	1,411	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	8,863	686.00	C-753-A	C-340	TM
119196	119196-01	CS	PCB/RCRA GASKETS D007 & D008	12/02/10	SOLID	2,438	1,106	90.00	C-752-A	C-340	RTM
120140	120140-01	CS	PPE (LATEX GLOVES)	09/02/09	SOLID	184	83	7.40	C-746-Q	PGDP	RTM
120409	120409-01	CS	SAMPLE RETURNS (SOIL)	02/19/10	SOLID	119	54	7.40	C-746-Q	PGDP	TM
120418	120418-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	04/12/10	SOLID	110	50	7.40	C-746-Q	C-755	TM
120431	120431-01	CS	PCB LAB WASTE PAPER PLASTIC WOOD	03/26/10	SOLID	116	53	7.40	C-752-A	C-611 (ER SOU)	TM
120431	120431-02	CS	PCB LAB WASTE PAPER PLASTIC WOOD	04/07/10	SOLID	92	42	7.40	C-752-A	C-611 (ER SOU)	TM

Table 10.9. PCB Waste Inventory as of December 31, 2010 (Continued)

RFD	Waste ID	PCB Item	Description	PCB Date	Physical	Weight (lbs)	Kg	Vol (ft3)	Facility	Source	WasteC at
SUMMARY 2010 ENDING INVENTORY OF PCB WASTES											
		A	ARTICLES	2	72,500	32,886	2737.00				
		AC	ARTICLE CONTAINERS	29	25,810	11,707	618.14				
		CL	CONTAINER - LIQUID*	48	52,292	23,720	973.95				
		CS	CONTAINER - SOLID**	70	98,761	44,798	2,981.77				
			TOTAL	149	249,363	113,111	7,310.86				

* 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	UHMW #	Comments / Notes	Date Manifest Received	Manifest Status	TSCA	Confirmation received
6202-14-0017	1/22/2010	Clive	001754924JJK	1 Box of PCB Light Fixtures	1/27/2010	OK	T	Received delivery confirmation email on 1/25/2010
9306-07-0008	2/1/2010	Clive	001754919JJK	1 Drum of PCB/RCRA Trash and Debris	2/8/2010	OK	RT	Received delivery confirmation email for 2/4/10 arrival
9306-17-0015	2/1/2010	Clive	001754918JJK	Empty 55 Gallon Drum in an 85 Gallon Overpack	2/8/2010	OK	T	Received delivery confirmation email for 2/4/10 arrival
6202-14-0016	2/1/2010	Clive	001754926JJK	1 Drum of Empty Glass and Plastic Sample Bottles	2/8/2010	OK	T	Received delivery confirmation email for 2/4/10 arrival
6202-15-0144	2/12/2010	Clive	001754932JJK	7 Intermodals of Various Sized Crushed PCB Drums and Trash/Rail ID# PRSR-059	3/3/2010	OK	T	Received delivery confirmation email for 2/26/10 arrival
6202-17-0001	2/19/2010	Clive	001754934JJK	4 Intermodals of PCB Contaminated Soils/Rail ID# PRSR-061	3/17/2010	OK	T	Received delivery confirmation email for 3/11/10 arrival
6202-17-0002	2/19/2010	Clive	001754935JJK	4 Intermodals of PCB Contaminated Soils/Rail ID# PRSR-062	3/17/2010	OK	T	Received delivery confirmation email for 3/11/10 arrival
6202-17-0003	2/19/2010	Clive	001754936JJK	4 Intermodals of PCB Contaminated Soils/Rail ID# PRSR-063	3/17/2010	OK	T	Received delivery confirmation email for 3/11/10 arrival
6202-17-0004	2/19/2010	Clive	001754937JJK	1 Gondola Containing 13 Supersacks of PCB Contaminated Soils/Rail ID# PRSR-065	3/17/2010	OK	T	Received delivery confirmation email for 3/11/10 arrival
6202-17-0005	2/19/2010	Clive	001754938JJK	1 Gondola Containing 13 Supersacks of PCB Contaminated Soils/Rail ID# PRSR-066	3/17/2010	OK	T	Received delivery confirmation email for 3/11/10 arrival
PDL10007	2/23/2010	NTS	001754833JJK	4 Boxes of PCB Contaminated Scrap Metal	3/1/2010	OK	T	Received receipt and disposal certificate on 2/25/2010

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
6202-17-0006	3/4/2010	Clive	001754944JJK	2 Intermodals Containing PCB Contaminated Soils	3/24/2010	OK	T	Received delivery confirmation via phone on 3/27/10.
6202-15-0145	3/4/2010	Clive	001754945JJK	2 Intermodals Containing Various Sized Crushed PCB Drums and Trash	3/24/2010	OK	T	Received delivery confirmation via phone on 3/27/10.
6202-17-0007	4/23/2010	Clive	001754963JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-135	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-17-0008	4/23/2010	Clive	001754964JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-136	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-17-0009	4/23/2010	Clive	001754965JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-137	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-17-0010	4/23/2010	Clive	001754966JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-138	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-17-0011	4/23/2010	Clive	001754967JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-139	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-17-0012	4/23/2010	Clive	001754968JJK	1 Gondola with 8 sacks of PCB Soil-PRSR-140	5/18/2010	OK	T	Received delivery confirmation email for arrival on 5/10/10
6202-15-0146	4/30/2010	Clive	001754970JJK	1 Drum of LLRW ACM	5/5/2010	OK	T	Received delivery confirmation email for arrival on 5/3/10
6202-14-0018	6/18/2010	Clive	001754971JJK	3 Intermodals of PCB Crushed Drums	7/6/2010	OK	T	Received delivery confirmation email for arrival on 7/1/10
6202-17-0013	7/9/2010	Clive	001754976JJK	1 Gondola of LLW Soil-PRSR-196	7/28/2010	OK	T	Received delivery confirmation email for arrival on 7/23/10
6202-17-0014	7/9/2010	Clive	001754977JJK	1 Gondola of PCB/LLWSoil-PRSR-197	7/28/2010	OK	T	Received delivery confirmation email for arrival on 7/23/10
DSSI-10-0-97	7/20/2010	DSSI	001754982JJK	33 Drums of Liquid/Oxide	7/29/2010	OK	RT	Received confirmation letter for arrival on 7/20/2010

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
6202-15-0147	7/24/2010	Clive	001754979JJK	6 ST-90s of PCB Contaminated Metal	7/28/2010	OK	T	Received confirmation email for arrival on 7/27/2010
9306-02-0025	7/24/2010	Clive	001754980JJK	5 ST-90s of PCB/MW PPE and BCS Trash	7/30/2010	OK	RT	Received confirmation email for arrival on 7/27/2010
9306-17-0017	7/24/2010	Clive	001754981JJK	2 ST-90s of PCB Pipe, Hose, PPE, and Plastic	7/28/2010	OK	T	Received confirmation email for arrival on 7/27/2010
9306-15-0016	7/24/2010	Clive	001754986JJK	1 Drum of PCB/MW Batteries	7/30/2010	OK	RT	Received confirmation email for arrival on 7/27/2010
9306-02-0024	7/24/2010	Clive	001754985JJK	2 Drums of PCB/MW	7/30/2010	OK	RT	Received confirmation email for arrival on 7/27/2010
9306-20-0003	7/24/2010	Clive	001754988JJK	1 Drums of PCB/MW	7/30/2010	OK	RT	Received confirmation email for arrival on 7/27/2010
9306-17-0016	7/24/2010	Clive	001754974JJK	15 Drums of PCB/Rad Waste	7/28/2010	OK	T	Received confirmation email for arrival on 7/27/2010
6202-15-0148	7/24/2010	Clive	001754983JJK	35 Drums of PCB/Rad Waste	7/28/2010	OK	T	Received confirmation email for arrival on 7/27/2010
6202-17-0015	7/25/2010	Clive	001754990JJK	1 Gondola of PCB/LLW Soil-PRSR-211	8/18/2010	OK	T	Received confirmation phone call for arrival on 8/9/2010
6228-13-0002	8/20/2010	Clive	001754993JJK	1 Intermodal of PCB Debris – LATR-003	9/15/2010	OK	T	Received confirmation email for arrival on 9/8/2010
6228-13-0001	8/27/2010	Clive	001754991JJK	2 Intermodals of PCB Debris – LATR-002	9/17/2010	OK	T	Received confirmation email for arrival on 9/15/2010
9501-15-0001	9/24/2010	Clive	001754996JJK	(1) Intermodal of MLLW/TSCA Waste – LATR-009	10/20/2010	OK	RT	Received email confirmation for arrival on 10/12/2010

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
6228-15-0001	10/8/2010	Clive	001754998JJK	1 Intermodal of PCB/LLW – LATR-011	11/3/2010	OK	T	Received confirmation email for arrival on 10/29/2010
6228-13-0003	10/8/2010	Clive	001754997JJK	7 Intermodals of PCB/LLW – LATR-011	11/3/2010	OK	T	Received confirmation email for arrival on 10/29/2010
6228-13-0004	12/10/2010	Clive	006841504JJK	1 Intermodal of PCB/LLW – LATR-014	1/4/2011	OK	T	Received confirmation email for arrival on 12/28/2010

39 shipments

T = TSCA
R = RCRA
RT = RCRA TSCA

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.

PCB EQUIPMENT REPLACEMENT

ALL BLANKS MUST BE COMPLETED. NON APPLICABLE SECTIONS SHOULD BE MARKED N/A

Date removed from service: 12-15-10
 TYPE OF EQUIPMENT (Capacitors, Transformers, Bulk or Liquid) 1" Gate Valve

RETIRED EQUIPMENT
 Manufacturer and Style of Equipment 1" Angle Valve
 Serial Number(s) N/A
 Rating (kVAR) N/A
 Quantity of PCB (gals) 0 zero
 Condition: leaking not leaking
 Concentration of PCB, if known: UNKNOWN

LOCATION:
 Before work started C-337 Unit Cell 10 B process transformer
 After work completed (RFD number) 118511

NEW OR SPARE EQUIPMENT INSTALLED
 Manufacturer and style of equipment 1" Gate Valve
 Serial Number(s) Stock # 07-861-1205
 Rating N/A
 Quantity of PCB (gals) N/A

LOCATION:
 Before work started Stores
 After work completed (barrel S/N) Installed on C-337 Unit 1 Cell 10 B transformer

BULK OR LIQUID
 Type of container _____
 Quantity of PCB _____

LOCATION:
 Before work _____
 After work completed (barrel S/N) _____

COMMENTS: _____

Front-Line Manager: Z. Haydn 65289 Date: 12-15-10

CP-18053 (Page 1 of 1)
 (3/17/08)

NONGASKET PCB SPILL CLEANUP REPORT

REPORT # 785 (Obtain from party responsible for spill location.)

PART 2: DESCRIPTION OF CORRECTIVE ACTION TAKEN TO STOP SOURCE OF SPILL: (To be completed by maintenance supervision.)

DATE OF ACTION: 12-15-10 TIME OF ACTION: 1400

DESCRIPTION: The top sample valve on C-337 Unit 1 Cell 10 B transformer had a crack in the threads allowing oil to leak. The 1" gate valve was replaced under Package # 091935001. The valve was soap tested before oil was replaced in transformer, and no leaks were found. Pumped oil into transformer and no leaks were found.

MANHOURS: 40

MAINTENANCE SUPERVISION SIGNATURE: K. Hays DATE: 12-15-10

For USEC work, USEC Maintenance supervisor delivers completed work packages to the USEC C-333 front-line manager's (FLM's) office and places in box marked completed PCB work packages for closure by the PCB coordinator.

CP-22928 (Page 2 of 5)
10-13-10

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 785 (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: Transformer 71P10B

ESTIMATE OF PCB QUANTITY (LBS): < 1 CONCENTRATION (PPM): Unknown

LOCATION OF SPILL: C.337 Unit 1 Cell 10 Transformer 71P10B

DATE OF SPILL: 3-22-06 TIME OF SPILL: 11:29

DESCRIPTION OF SPILL LOCATION AND NATURE OF CONTAMINATED MATERIALS: Leak from previous patch on valve at the East Top Side of Transformer Above head level approx 8 ft up. Spilled on gage and transformer

NOTIFICATION OF MAINTENANCE TO STOP SOURCE OF SPILL Fax a copy of the work request to 5225; Work Request #

PERSON NOTIFIED: C.R. Baker (E.M.) by E-MAIL

DATE NOTIFIED: 3-22-06 TIME NOTIFIED: 11:29

NOTIFICATION FOR SPILL CLEANUP AND DECONTAMINATION

PERSON NOTIFIED: Jeff Bennett

DATE NOTIFIED: 3-23-06 TIME NOTIFIED: 0420 E-MAIL

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

PERSON NOTIFIED: _____

DATE NOTIFIED: _____ TIME NOTIFIED: _____

MANHOURS: _____

TIME AND DATE COMPLETED (FLAGGING REMOVAL): _____

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: _____

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 785 LOCATION 71P10B

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

DATE OF ACTION: 3-24-06 TIME OF ACTION: 1300

DESCRIPTION: Removed Street ELL from sample valve outlet. Replaced with 1" nipple, 90° + used old plug. All fittings taped with teflon tape. Cleaned valve and let of old tape.

5-9-07 found crack in threads of sample valve. installed Taped street 90° and plug. valve body was dry of oil, street 90° only Hand tight to keep from opening crack. Bristol

12-15-10 one inch sample valve located above 1" gauge was leaking. Replaced 1" sample valve under Package # D91935001 on 12-14-10. Checked for leaks after new sample valve was installed, and no leaks were found.

MANHOURS: N/A

MAINTENANCE SUPERVISION SIGNATURE: [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.

NONGASKET PCB SPILL CLEANUP REPORT

SPILL REPORT # 799 LOCATION C-337 72P6A

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

DATE OF ACTION: ⁸⁻¹⁶⁻¹⁰ 8-24-10 TIME OF ACTION: N/A

DESCRIPTION: Removed all four through Bushings, and replaced the gaskets. Reinstalled through Bushings and requested the Lab to look for leaks after a helium purge was placed on transformer. No Leaks found, so pumped oil back into transformer. check for oil leaks and found none. The repairs were performed under work order # 071142701

MANHOURS: 224

MAINTENANCE SUPERVISION SIGNATURE: [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.

Task Package

16

Printed: 5/5/2010 7:59:23 AM

Crew: 3785, Upper Cascade Elect		Work Order Task: R 0616329-01
Labor Est: 2 men / 48 hrs	Planner / Benchmark: WEAVERSL / None	Account No: 42SWUGDP-01
Task Class: NS		WO Class: CM
Asset ID: TRN_CA01391		WO Category: PRODUCTION
Asset Desc: PROC TRANS #76P4, SIZE 6000/9760, QTY: 2 OIL FILLED TRANSFORMER		Work Request: 5092165
Building: C337, C-337 PROCESS BUILDING		Requested By: 15389_BLW
Location: U06C04		Phone Number: 6325
Position: N/A		Deficiency Tag: N/A


Task Description

76P4A 7 B- Check, and if necessary, Replace the top sample valves on the A and B transformers. Requires a transformer outage. Order two valves, 07-861-1205, if needed, after checkout.

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

	Start	Start	Start	Start
Operability Determined? <input checked="" type="checkbox"/> N/A [] Yes	<i>[Signature]</i>			
	Stop	Stop	Stop	Stop

Post-Job Review

<u>Closeout Reviews / Date / Badge:</u>		
Work Complete:	<i>[Signature]</i> 15-14-10 165289	
Work Acceptance:	<i>[Signature]</i> 15-14-10 32228	
Work Completed w/ Hardware Non-Conformance?	[] N/A [] Yes ATRC# _____	
Engineer:	<i>[Signature]</i> 1 1	

Task Package

Printed: 5/5/2010 7:59:23 AM

Crew: 3785, Upper Cascade Elect	Work Order Task: R 0616329-01
Labor Est: 2 men / 48 hrs	Planner / Benchmark: WEAVERSL / None
	Account No: 42SWUGDP-01

Conditions Found / Apparent Failure:

Description of Work Performed

Sign and Date Entries	
5-12-10	Pumped 250 gallons of oil out of Transformer. Changed Sample Valve. ^(To P4B) Batts, Bristoe, B. Oliver
5-13-10	Pumped oil back into Transformer. Cleaned up and stored equipment. waiting for 24 hour period to elapse before taking sample. Batts, B. Oliver
5-13-10	Level gauge is reading just above mid point on scale. Ken Hays 65289
5-14-10	pulled oil sample on Bsub. took to Lab. Robinson, Bristoe
5-14-10	Lab Results returned, copy Attached. Ken Hays 65289.



Paducah Analytical Laboratory
Official Report

Page 1 of 2
C10349015001

337 71P10A

Cust Smpl Id: 337 71P10A
Project: Transformers
Customer: OPS

Matrix: Oil
Status: Released
Location: 337 71P10A
Container: 337 71P10A

Sampled: 12/15/10 00:00
Received: 12/15/10 00:00
Needed: 12/15/11 23:59
Approved: 12/16/10 11:17

COC # :
Sample Desc: PCB TRANSFORMER
Lab Smpl Comments:

Analy Meth:	IN7001	Run No:	20,804	Test:	IN7001					Approved:	12/16/10 11:16
Prep Meth:		Analyzed by:	30404_MLG	Approved by:	22670_RGT						
Analyte Name		Result	+/-	Unit	Qual	Fn	LCR	Dilu	HT	Analyzed	
Water		24		ug/g						12/15/10 00:00	
Analy Meth:	D684-04	Run No:	20,805	Test:	IN7050					Approved:	12/16/10 11:15
Prep Meth:		Analyzed by:	30404_MLG	Approved by:	22670_RGT						
Analyte Name		Result	+/-	Unit	Qual	Fn	LCR	Dilu	HT	Analyzed	
Neutralization Number		0.02		mg KOH/g	<					12/15/10 00:00	

Qualifiers:
< - Analyte result is less than reporting limit.



Paducah Analytical Laboratory
Official Report

Page 2 of 2
C10349015002

337 71P10B

Cust Smpl Id: 337 71P10B
Project: Transformers
Customer: OPS

Matrix: Oil
Status: Released
Location: 337 71P10B
Container: 337 71P10B

Sampled: 12/15/10 00:00
Received: 12/15/10 00:00
Needed: 12/15/11 23:59
Approved: 12/16/10 11:17

COC # :
Sample Desc: PCB TRANSFORMER
Lab Smpl Comments:

Analy Meth: IN7001	Run No: 20,804	Test: IN7001							
Prep Meth:	Analyzed by: 30404_MLG	Approved by: 22670_RGT	Approved: 12/16/10 11:18						
Analyte Name	Result	+/-	Unit	Qual	Fn	LCR	Dilu	HT	Analyzed
Water	14		ug/g						12/15/10 00:00
Analy Meth: D664-04	Run No: 20,805	Test: IN7050							
Prep Meth:	Analyzed by: 30404_MLG	Approved by: 22670_RGT	Approved: 12/16/10 11:15						
Analyte Name	Result	+/-	Unit	Qual	Fn	LCR	Dilu	HT	Analyzed
Neutralization Number	0.02		mg KOH/g						12/15/10 00:00

An asterisk (*) beside Method and/or Analyte Id indicates a modification of the report

USEC Paducah Analytical Lab
PO BOX 1410 PADUCAH KY 42001 270-441-5867
Lab Director: John Price
***** END OF REPORT *****

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	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P6A	RJA0094	NO Y <input checked="" type="checkbox"/> 799	NO Y <input type="checkbox"/>
71P9B	B983122	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P4B	B983214	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7A	B983140	NO Y <input checked="" type="checkbox"/> 822	NO Y <input type="checkbox"/>	72P4A	RJA0022	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7B	B983141	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P2B	RID0128	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5A	B983120	NO Y <input checked="" type="checkbox"/> 802	NO Y <input type="checkbox"/>	72P2A	RIB0059	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5B	B983114	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P1B	B983180	NO Y <input checked="" type="checkbox"/> 825	NO Y <input type="checkbox"/>
71P3A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P1A	B983174	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P3B	B983161	NO Y <input checked="" type="checkbox"/> 832	NO Y <input type="checkbox"/>	76P3B	B983189	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1A	B983183	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P3A	B983186	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1B	B983184	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5B	B983195	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2A	B983170	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5A	B983197	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2B	B983173	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7B	B983181	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4A	B983160	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7A	B983199	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4B	B983175	NO Y <input checked="" type="checkbox"/> 719	NO Y <input type="checkbox"/>	76P9B	B983200	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6A	B983163	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P9A	B983194	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6B	B983169	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10B	B983172	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8A	B983229	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10A	B983179	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8B	B983206	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P8B	B983178	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10A	B983176	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P8A	B983182	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10B	B983187	NO Y <input checked="" type="checkbox"/> 785	NO Y <input type="checkbox"/>	76P6B	B983192	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1B	RIC0091	NO Y <input checked="" type="checkbox"/> 834	NO Y <input type="checkbox"/>	76P6A	B983188	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P4B	B983191	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3B	B983218	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P4A	B983190	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3A	B983125	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P2B	B983193	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5B	B983168	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P2A	B983185	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5A	B983167	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	RIJ1187	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7B	B983201	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983576	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7A	B983202	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B159549	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9B	B983159	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983138	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9A	B983162	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983130	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10B	RHI0443	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983145	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10A	RHK0578	NO Y <input type="checkbox"/> NE 122	NO Y <input type="checkbox"/>	Spare	B983142	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8B	RJL101	NO Y <input checked="" type="checkbox"/> 848 748	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8A	RHI0472	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P6B	RHL0660	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO 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 - encap #719 - active #848 - not active #748 - not active but open
 #802 - active #785 - active #799 - active #826 - encap MG
 #832 - encap #834 - encap #835 - encap

Inspected By: MEJ Badge # 61055 Date: 3-17-10

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	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P6A	RIA0004	NO Y <input checked="" type="checkbox"/> 799	NO Y <input type="checkbox"/>
71P9B	B983122	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P4B	B983214	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7A	B983140	NO Y <input checked="" type="checkbox"/> 822	NO Y <input type="checkbox"/>	72P4A	RIA0022	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7B	B983141	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P2B	RID0128	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5A	B983120	NO Y <input checked="" type="checkbox"/> 802	NO Y <input type="checkbox"/>	72P2A	RTB0059	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5B	B983114	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P1E	B983180	NO Y <input checked="" type="checkbox"/> 835	NO Y <input type="checkbox"/>
71P3A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P1A	B983174	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P3B	B983161	NO Y <input checked="" type="checkbox"/> #832	NO Y <input type="checkbox"/>	76P3B	B983189	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1A	B983183	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P3A	B983186	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1B	B983184	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5B	B983195	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2A	B983170	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5A	B983197	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2B	B983173	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7B	B983181	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4A	B983160	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7A	B983199	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4B	B983175	NO Y <input checked="" type="checkbox"/> 719	NO Y <input type="checkbox"/>	76P9B	B983200	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6A	B983163	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P9A	B983194	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6B	B983169	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10B	B983172	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8A	B983229	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10A	B983179	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8B	B983206	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P8B	B983178	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10A	B983176	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P8A	B983182	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10B	B983187	NO Y <input checked="" type="checkbox"/> 785	NO Y <input type="checkbox"/>	76P6B	B983192	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1B	RIC0091	NO Y <input checked="" type="checkbox"/> 834	NO Y <input type="checkbox"/>	76P6A	B983188	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P4B	B983191	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3B	B983218	NO Y <input checked="" type="checkbox"/> #832-MG	NO Y <input type="checkbox"/>	76P4A	B983190	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3A	B983125	NO Y <input checked="" type="checkbox"/> 841	NO Y <input type="checkbox"/>	76P2B	B983193	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5B	B983168	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P2A	B983185	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5A	B983167	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	RIJ1187	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7B	B983201	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983576	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7A	B983202	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B159549	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9B	B983159	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983138	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9A	B983162	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983130	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10B	RH10443	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983145	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10A	RHK0578	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983142	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8B	RIJL101	NO Y <input checked="" type="checkbox"/> 748	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8A	RH10472	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P6B	RHL0660	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO 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.

#832 is not leaking #785 is active #799 is active #748 is open/not active
 if 802 is active (pad) #719 is active #835 is ready
 #822 is ready #834 is ready #841 is new

Inspected By: MEJ

Badge # 61055

Date: 6-24-10

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	NO Y <input checked="" type="checkbox"/>	NO Y <input type="checkbox"/>	72P6A	RIA0004	NO Y <input checked="" type="checkbox"/> 799	NO Y <input type="checkbox"/>
71P9B	B983122	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P4B	B983214	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7A	B983140	NO Y <input checked="" type="checkbox"/> 822	NO Y <input type="checkbox"/>	72P4A	RIA0022	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P7B	B983141	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	72P2B	RID0128	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5A	B983120	NO Y <input checked="" type="checkbox"/> 845	NO Y <input type="checkbox"/>	72P2A	RIB0059	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P5B	B983114	NO Y <input checked="" type="checkbox"/> 842	NO Y <input type="checkbox"/>	76P1B	B983180	NO Y <input checked="" type="checkbox"/> 835	NO Y <input type="checkbox"/>
71P3A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P1A	B983174	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P3B	B983161	NO Y <input checked="" type="checkbox"/> 832	NO Y <input type="checkbox"/>	76P3B	B983189	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1A	B983183	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P3A	B983186	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P1B	B983184	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5B	B983195	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2A	B983170	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P5A	B983197	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P2B	B983173	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7B	B983181	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4A	B983160	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P7A	B983199	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P4B	B983175	NO Y <input checked="" type="checkbox"/> 719	NO Y <input type="checkbox"/>	76P9B	B983200	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6A	B983163	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P9A	B983194	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P6B	B983169	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10B	B983172	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8A	B983229	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P10A	B983179	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P8B	B983206	NO Y <input checked="" type="checkbox"/> 813	NO Y <input type="checkbox"/>	76P8B	B983178	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10A	B983176	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P8A	B983182	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
71P10B	B983187	NO Y <input checked="" type="checkbox"/> 785	NO Y <input type="checkbox"/>	76P6B	B983192	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1B	RIC0091	NO Y <input checked="" type="checkbox"/> 834	NO Y <input type="checkbox"/>	76P6A	B983188	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P1A	B983158	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P4B	B983191	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3B	B983218	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P4A	B983190	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P3A	B983125	NO Y <input checked="" type="checkbox"/> 841	NO Y <input type="checkbox"/>	76P2B	B983193	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5B	B983168	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	76P2A	B983185	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P5A	B983167	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	RHJ1187	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7B	B983201	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983576	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P7A	B983202	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B159549	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9B	B983159	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983138	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P9A	B983162	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983130	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10B	RHH0443	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983145	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P10A	RHK0578	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>	Spare	B983142	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8B	RJL101	NO Y <input checked="" type="checkbox"/> 848 748	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P8A	RHH0472	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>
72P6B	RHL0660	NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>			NO Y <input type="checkbox"/>	NO Y <input type="checkbox"/>

PCB M₁ are attached to each side of each PCB transformer listed above.

PCB M₂ are attached to all entrances to C337 building.

#822 - ready to wrap #832 - drips on pad #785 is active #848 is open
 #845 - drips on pad #719 - drips on pad #851 is ready #799 is active
 #842 - drips on floor #843 - ready to sample #841 is ready #835 is ready

Inspected By: MEJ Badge # 61055 Date: 9-27-10

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?
71P8A	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"/>
71P8B	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 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	RIB0058	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 checked="" type="checkbox"/> Y <input type="checkbox"/>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>
71P3B	B983181	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 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 type="checkbox"/> Y <input checked="" type="checkbox"/> <u>846</u>	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	B983180	N <input 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	B983183	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"/>
71P8B	B983189	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"/>
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71P8B	B983206	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>843</u>	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"/>
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71P10B	B983187	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>785</u>	N <input checked="" type="checkbox"/> Y <input type="checkbox"/>	76P6B	B983182	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 type="checkbox"/> Y <input type="checkbox"/>
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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"/>
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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	B159849	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"/>
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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	RIL101	N <input type="checkbox"/> Y <input checked="" type="checkbox"/> <u>848 748</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 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	RHL0860	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 M₁ are attached to each side of each PCB transformer listed above.
 PCB M₂ are attached to all entrances to C337 building.
 * #822 is ready/inactive #832 is active #785 is active - under repair
 #845 is active #719 is active #834 is ready
 #842 shows no drips #843 shows no drips #841 shows no drips

Inspected By: MPJ Badge # 61055 Date: 12-15-10/12-16-10

CP-17713 (Page 1 of 1)
(10-13-10)

#846 is active (new) #835 is ready
 #799 is active
 #848 is open/inactive

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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 2010. This information was provided by USEC.

Table C.1. Laboratory PCB Standards Inventory

**2010 Standards/Surrogate Inventory
C-709, Room 113**

Chemical Name	Company Name	Amount Received	Date Received	Amount Used	Amount in Stock	Initials/Date
Aroclor 1016 (Solution)	Supelco	4ml	11/17/2010	2ml	5ml	11/17/2010
(Neat)	Chem Services				50 mg	1/2/2008
(Solution)	Chem Services			5mL	10mL	10/29/2010
(Solution)	Restek			1ml	2ml	12/10/2010
Aroclor 1221 (Solution)	Supelco	4ml	11/17/2010	3ml	5ml	11/17/2010
(Neat)	Chem Services				2g	1/2/2008
(Solution)	Chem Services				10 mL	12/30/2009
(Solution)	Restek			1ml	10ml	12/10/2010
Aroclor 1232 (Solution)	Supelco	4ml	11/17/2010	2ml	5ml	11/17/2010
(Neat)	Chem Services				20 mg	1/2/2008
(Solution)	Chem Services				10 mL	4/15/2010
(Solution)	Restek				11 mL	3/18/2009
Aroclor 1242 (Solution)	Supelco	4ml	11/17/2010	4ml	6ml	11/17/2010
(Neat)	Chem Services				200 mg	1/2/2008
(Solution)	Chem Services				10 mL	4/15/2010
(Solution)	Restek			1ml	10ml	12/10/2010
Aroclor 1248 (Solution)	Supelco	4ml	11/17/2010	2ml	5ml	11/17/2010
(Neat)	Chem Services				10 g	1/2/2008
(Solution)	Chem Services				10 mL	4/15/2010
(Solution)	Restek				11 mL	3/18/2009
Aroclor 1254 (Solution)	Supelco	4ml	11/17/2010	3ml	6ml	11/17/2010
(Neat)	Chem Services				50 mg	1/2/2008
(Solution)	Chem Services				10mL	12/30/2009
(Solution)	Restek			1ml	10ml	12/10/2010
Aroclor 1260 (Solution)	Supelco	4ml	11/17/2010	2ml	5ml	11/17/2010
(Neat)	Chem Services				50 mg	1/2/2008
(Solution)	Chem Services			5mL	10mL	10/29/2010
(Solution)	Restek			1ml	2ml	12/10/2010
Aroclor 1268 (Neat)	Chem Services				1 g	1/2/2008
(Solution)	Chem Services				10 mL	4/15/2010
(Solution)	Restek	4ml	11/17/2010	1ml	4ml	12/10/2010
Aroclor 1016/1260 Mix	Chem Services				10 mL	1/16/2008
	Restek	4ml	11/17/2010	3ml	5ml	11/17/2010

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APPENDIX D

CORRESPONDENCE TO DOE AND REGULATORY AGENCIES

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CORRESPONDENCE TO DOE AND REGULATORY AGENCIES



Department of Energy

Portsmouth/Paducah Project Office
1017 Majestic Drive, Suite 200
Lexington, Kentucky 40513
(859) 219-4000

JUN 01 2010

Ms. Patricia Anderson
U.S. Environmental Protection Agency, Region 4
Corrective Action Section
61 Forsyth Street, SW
Atlanta, Georgia 30303-8960

PPPO-02-453-10

Dear Ms. Anderson:

FINAL PROGRESS REPORT – RADIOACTIVE POLYCHLORINATED BIPHENYL REMEDIATION WASTE DISPOSAL ACTIVITIES


Reference: Letter from J. Benante to R. Knerr, (Response to March 29, 2007, Request to Extend the Term of Approval for Disposal of Radioactive Polychlorinated Biphenyl Remediation Waste from the U.S. Department of Energy Paducah Site,) dated May 17, 2007

This report is submitted to the U.S. Environmental Protection Agency (EPA) detailing disposal activities carried out on radioactive polychlorinated biphenyl (PCB) remediation waste subject to the referenced approval during fiscal year (FY) 2010. This report is required by Condition 7 of EPA's approval to allow the subject waste to be disposed as PCB remediation waste under 40 CFR §761.61.

At the beginning of FY 2007, the U.S. Department of Energy Paducah Site had 47,000 cubic feet of radioactive PCB remediation waste, subject to the EPA disposal term, in storage. By the beginning of FY 2010, only 137 cubic feet of radioactive PCB remediation waste, subject to the EPA disposal term, remained in storage. As of March 5, 2010, the 137 cubic feet of radioactive PCB remediation waste was shipped for disposal.

These activities complete the requirements set forth in EPA's letter. This is the final progress report required under EPA's approval.

If you have questions or require additional information, please contact Rob Seifert at (270) 441-6823.

Sincerely,

Reinhard Knerr
Paducah Site Lead
Portsmouth/Paducah Project Office

Ms. Anderson

2

PPPO-02-453-10

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DMC/Kevil

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scott.kranker@prs-llc.net, PRS/Kevil
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761 Veterans Ave.
Kevil, KY 42053

July 7, 2010

REG-L-0436

Mr. Reinhard Knerr, Paducah Site Lead
Portsmouth/Paducah Project Office
U.S. Department of Energy
P.O. Box 1410
Paducah, Kentucky 42002-1410

Dear Mr. Knerr:

DE-AC30-06EW05001: DELIVERABLE NO. 175—URANIUM ENRICHMENT TOXIC SUBSTANCES CONTROL ACT FEDERAL FACILITIES COMPLIANCE AGREEMENT: NOTIFICATION OF WORK INITIATION FOR THE POLYCHLORINATED BIPHENYL C-340, C-402, C-410, C-411, AND C-420 GASKET REMOVAL PROGRAM AND VENTILATION DUCT MANAGEMENT AT THE PADUCAH GASEOUS DIFFUSION PLANT, PADUCAH, KENTUCKY

- Reference: (1) Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, Washington, DC, February 20, 1992
- (2) Modification to the February 20, 1992, Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, September 24, 1997

As required in the September 24, 1997, modification to the subject agreement, notification is hereby communicated to the U.S. Department of Energy (DOE) that Paducah Remediation Services, LLC, has initiated work activities related to the Gasket Removal Program and Ventilation Duct Management. Gasket removal and ventilation duct management work for the C-402 facility was initiated on March 21, 2006, and completed on August 17, 2006. Work was initiated at C-340 on June 3, 2010, and C-410, C-411, and C-420 on May 5, 2010; work is ongoing. Under the terms of the modified Uranium Enrichment Toxic Substances Control Act Federal Facilities Compliance Agreement, the Gasket Removal Program and Ventilation Duct Management work activities for C-340, C-410, C-411, and C-420 are to be completed within ten years of work initiation.

Please note the remaining facilities at the Paducah Gaseous Diffusion Plant (PGDP), which are identified under the subject agreement, still are operating and have not been brought into the Decontamination and Decommissioning (D&D) Program. For this reason, the remaining

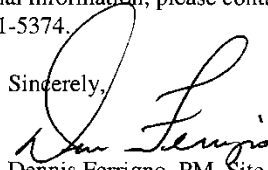
Instilling Safety, Stability, Acceleration & Pride in our Work

operating facilities are not subject to the ten year completion date. As more facilities that are subject to these requirements enter the D&D Program at PGDP, we will notify DOE of the work initiation dates.

Please communicate this notification to Ms. Diane Lynne of the U.S. Environmental Protection Agency in Washington, DC. A draft transmittal letter to Ms. Lynne is enclosed for your use.

If you have any questions or require additional information, please contact Greg Shaia at (270) 441-5223 or Rick Keeling at (270) 441-5374.

Sincerely,


Dennis Ferrigno, PM, Site Manager
Paducah Remediation Services, LLC

DF

DF:RJK:bem

Enclosure

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rob.seifert@lex.doe.gov
todd.butz@prs-llc.net

In accordance with the requirements of Contract DE-AC30-06EW05001 and as acknowledged by the above signature, I hereby certify that the information provided in this transmittal has been prepared in accordance with all applicable requirements and the information is, to the best of my knowledge and belief, true, accurate, and complete.

Ms. Diane Lynne
U.S. Environmental Protection Agency
Site Remediation and Enforcement Staff
Room SE 2261
401 M Street, SW
Washington, DC 20460

PPPO-02-XXX-10

Dear Ms. Lynne:

URANIUM ENRICHMENT TOXIC SUBSTANCES CONTROL ACT FEDERAL FACILITIES COMPLIANCE AGREEMENT: NOTIFICATION OF WORK INITIATION FOR THE POLYCHLORINATED BIPHENYL C-340, C-402, C-410, C-411, AND C-420 GASKET REMOVAL PROGRAM AND VENTILATION DUCT MANAGEMENT AT THE PADUCAH GASEOUS DIFFUSION PLANT, PADUCAH, KENTUCKY

- Reference: (1) Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, Washington, DC, February 20, 1992
- (2) Modification to the February 20, 1992, Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, September 24, 1997

As required in the September 24, 1997, modification to the referenced agreement, notification is hereby communicated to the U.S. Environmental Protection Agency that the U.S. Department of Energy (DOE) has initiated work activities related to the Gasket Removal Program and Ventilation Duct Management. Gasket removal and ventilation duct management work for the C-402 facility was initiated on March 21, 2006, and completed on August 17, 2006. Work was initiated at C-340 on June 3, 2010, and C-410, C-411, and C-420 on May 5, 2010; work is ongoing. Under the terms of the modified Uranium Enrichment Toxic Substances Control Act Federal Facilities Compliance Agreement, the Gasket Removal Program and Ventilation Duct Management work activities for C-340, C-410, C-411, and C-420 are to be completed within ten years of work initiation.

Please note the remaining facilities at the Paducah Gaseous Diffusion Plant (PGDP), which are identified under the subject agreement, still are operating and have not been brought into the Decontamination and Decommissioning (D&D) Program. For this reason, the remaining operating facilities are not subject to the ten year completion date. As more facilities that are subject to these requirements enter the D&D Program at PGDP, we will notify your office of the work initiation dates.

If you have any questions or require additional information, please contact me at (270) 441-6825.

Sincerely,

Reinhard Knerr
Paducah Site Lead
Portsmouth/Paducah Project Office

cc w/enclosure:
DMC/Kevil

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Department of Energy

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JUL 02 2010

PPPO-02-556-10

Ms. Diane Lynne
U.S. Environmental Protection Agency
Site Remediation and Enforcement Staff
Room SE 2261
401 M Street, SW
Washington, DC 20460

Dear Ms. Lynne:

URANIUM ENRICHMENT TOXIC SUBSTANCES CONTROL ACT FEDERAL FACILITIES COMPLIANCE AGREEMENT: NOTIFICATION OF WORK INITIATION FOR THE REMOVAL OF THE POLYCHLORINATED BIPHENYL CONTAMINATED C-340 HYDRAULIC SYSTEMS AT THE PADUCAH GASEOUS DIFFUSION PLANT, PADUCAH, KENTUCKY

References:

1. Modification to the February 20, 1992, Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, September 24, 1997
2. Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency and the U.S. Department of Energy, Washington DC, February 20, 1992

Per Attachment I Section 2 (I)(b) of the Toxic Substances Control Act Compliance Agreement between the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Energy (DOE) as modified, DOE is providing notification of work activities related to the removal of hydraulic systems in Building C-340. Under the terms of the modified Uranium Enrichment Toxic Substances Control Act Federal Facilities Compliance Agreement, the removal of the PCB-contaminated C-340 Hydraulic Systems is to be completed within ten years of this initiation date.

If you have any questions or require additional information, please contact Rob Seifert at (270) 441-6823.

Sincerely,

Reinhard Knen
Paducah Site Lead
Portsmouth/Paducah Project Office

Ms. Lynne

2

PPPO-02-556-10

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DMC/Kevil

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