

### PCB Annual Document Log and Annual Records for Calendar Year 2002

June 2003

Idaho National Engineering and Environmental Laboratory Bechtel BWXT Idaho, LLC

### PCB Annual Document Log and Annual Records for Calendar Year 2002

Prepared by BBWI

**Published June 2003** 

Idaho National Engineering and Environmental Laboratory
Idaho Falls, Idaho 83415

### PCB Annual Document Log and Annual Records for Calendar Year 2002 EPA ID# ID4890008952

Prepared by BBWI

June 2003

Idaho National Engineering and Environmental Laboratory Idaho Falls, Idaho 83415

Prepared for the
U.S. Department of Energy
Assistant Secretary for Environmental Management
Under DOE Idaho Operations Office
Contract DE-AC07-99ID13727

### GENERATOR NON RADIOACTIVE PCB ANNUAL DOCUMENT LOG AND PCB ANNUAL RECORDS **CALENDAR YEAR 2002**

PCB ANNUAL DOCUMENT LOG: 40 C.F.R. § 761.180(a)(2)

(see Attachment I)

PCB ANNUAL RECORDS:

40 C.F.R. § 761.180(a)(1)

All signed manifests generated by the facility during the calendar year (see Attachment IV).

- All Certificates of Disposal that have been received by the facility during the calendar year (see Attachments III and IV).
- Records of inspections and cleanups performed in accordance with § 761.65(c)(5) available upon request.

NAME OF GENERATOR: Idaho National Engineering and Environmental Laboratory

ADDRESS OF GENERATOR: P.O. Box 1625, Idaho Falls, ID 83415

EPA ID. NO. OF GENERATOR: ID4890008952

PREPARED BY: BBWI Environmental Affairs Directorate DATE: June 2003

### GENERATOR RADIOACTIVE PCB ANNUAL DOCUMENT LOG AND PCB ANNUAL RECORDS **CALENDAR YEAR 2002**

PCB ANNUAL DOCUMENT LOG: 40 C.F.R. § 761.180(a)(2)

(see Attachment II)

PCB ANNUAL RECORDS:

40 C.F.R. § 761.180(a)(1)

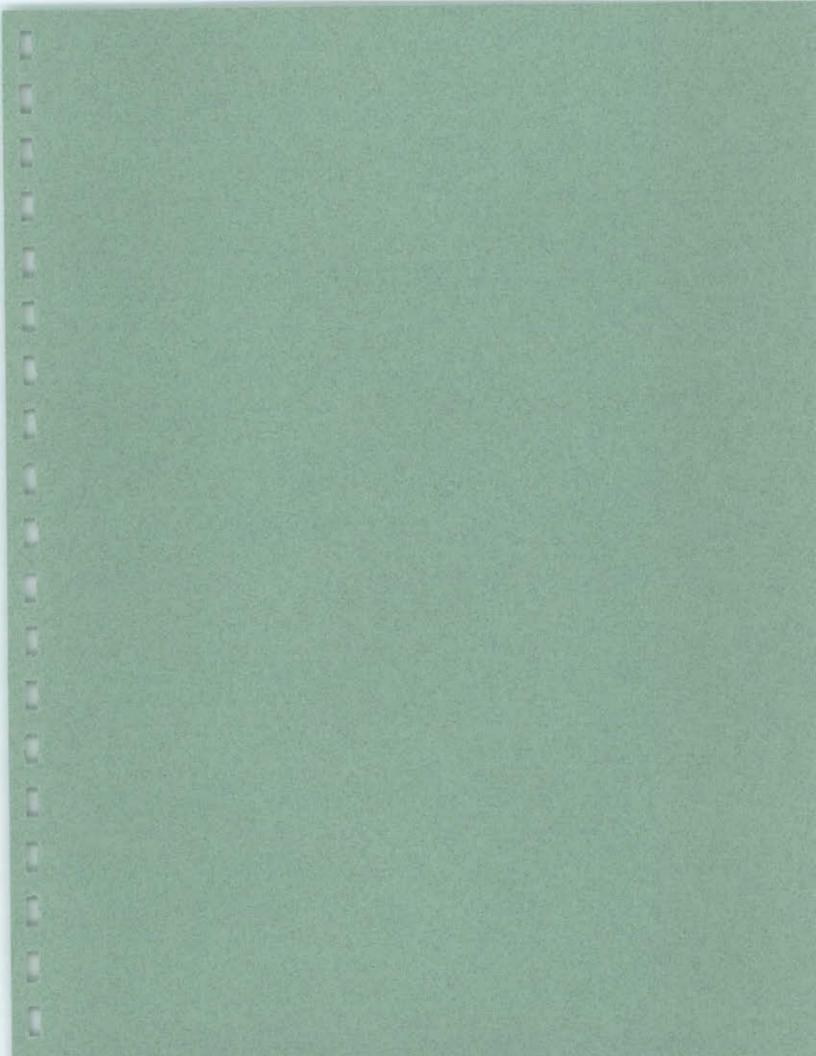
- All signed manifests generated by the facility during the calendar year (see Attachment IV).
- All Certificates of Disposal that have been received by the facility during the calendar year (see Attachments III and IV).
- w Records of inspections and cleanups performed in accordance with § 761.65(c)(5) - available upon request.

NAME OF GENERATOR: Idaho National Engineering and Environmental Laboratory

ADDRESS OF GENERATOR: P.O. Box 1625, Idaho Falls, ID 83415

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### ATTACHMENT I:

### GENERATOR <u>NON RADIOACTIVE</u> PCB ANNUAL DOCUMENT LOG FOR CALENDAR YEAR 2002

### **Following Pages:**

Table 1 - Bulk PCB Waste (1	In Tanker or Truck)
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- Table 2 PCB ARTICLES Removed from Service during Calendar Year 2002
- Table 3 PCB ARTICLE CONTAINERS Removed from Service during Calendar Year 2002
- Table 4 PCB CONTAINERS Removed from Service during Calendar Year 2002
- Table 5 BULK PCB Shipped and Disposed During Calendar Year 2002
- Table 6 PCB ARTICLES Shipped and Disposed during Calendar Year 2002
- Table 7 PCB ARTICLE CONTAINERS Shipped and Disposed during Calendar Year 2002
- Table 8 PCB CONTAINERS Shipped and Disposed during Calendar Year 2002
- Table 9 PCBs Placed into Storage for Disposal during Calendar Year 2002 Summary
- Table 10 PCBs Disposed during Calendar Year 2002 Summary
- Table 11 PCBs Remaining in Service at End of Calendar Year 2002

Table 1: Bulk PCB Waste Removed From Service During Calendar Year 2002

	TRA020225 Caontaminated Debris From Various Locations at TRA	TRA010168 PCB (>50 ppm) and RCRA Contaminated Debris from various locations at TRA	INTC020530 INTEC Debris with RCRA metals w/ PCBs	CONTAINER ID # DESCRIPTION
Total Weight:	at TRA	is from		
7.218.00	3,248.00	1,515.00	2,455.00	WEIGHT (Kg) (1)
	7/29/2002	1/17/2002	12/17/2002	OUT OF SERVICE DATE (2)
	8/27/2002	2/4/2002	12/17/2002	TRANSPORT DATE
	8/28/2002	2/5/2002	12/18/2002	OF RECEIPT BY STORER OR DISPOSER
	9/3/2002	2/7/2002	12/23/2002	DATE
	01900	01798	01966	MANIFEST NUMBER

2 3 Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5 Kg.

Container date is used where the OOS date was unavailable.

# Table 2: PCB ARTICLES Removed from Service during Calendar Year 2002

CONTAINER ID#	# DESCRIPTION	WEIGHT (F (1)	WEIGHT (Kg) OUT OF SERVICE DATE (2)	TRANSPORT DATE	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	MANIFEST NUMBER
NRF020208	PCB Metal from BB-624	2,050.	2,050.00 10/3/2002	10/21/2002	10/22/2002	10/22/2002	01931
NRF020209	PCB Metal from BB-624	8,490.	8,490.00 10/3/2002	10/21/2002	10/22/2002	10/22/2002	01932
Total Number of Items:	2	Total Weight: 10,540.00	.00				

2 3

Container date is used where the DOS date was unavailable.

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

# Table 3: PCB ARTICLE CONTAINERS Removed from Service During Calendar Year 2002

CONTAINER ID#	DESCRIPTION	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	MANIFEST NUMBER
ANL020440	Small PCB Light Ballast	170.00	2/22/2002	12/10/2002	12/12/2002	1/24/2003	01957
ANL030275	Capacitors containing PCB's	46.00	11/22/2002				
CFA010248	PCB Ballast	101.00	3/11/2002	11/12/2002	11/15/2002	1/24/2003	01943
CFA020109	PCB Ballasts (leaking)	130.00	11/20/2002				
INTC020130	Leaking PCB Lamp Ballast/Debris	57.00	6/5/2002	9/10/2002	9/19/2002	4/2/2003	01906
NRF020138	PCB Light Ballast/Small Capacitors	26.00	4/3/2002	8/13/2002	8/15/2002	9/27/2002	01886
NRF020213	PCB Light Ballast/Small Capacitors	21.00	8/21/2002	11/12/2002	11/15/2002	1/24/2003	01947
NRF030107	PCB Ballasts	30.00	10/17/2002	3/10/2003			02015
TAN020009	Small PCB light ballasts and capacitors	108.00	3/20/2002	12/10/2002	12/12/2002	1/24/2003	01963
TRA020199	Leaking PCB Light Ballasts >50 ppm	98.00	8/5/2002	10/8/2002	10/10/2002	11/7/2002	01928
TRA020239	Leaking PCB contaminated fluorescent light ballasts and small capacitors- WDDF #TRA00-229	102.00	9/5/2002				
TRA020256	Leaking PCB Light Ballasts >50 ppm	89.00	10/1/2002	11/12/2002	11/15/2002	1/24/2003	01951

<sup>2 3</sup> Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Total Number of Items:

12

Total Weight:

978.00

# Table 4: PCB CONTAINERS Removed from Service During Calendar Year 2002

CONTAINER ID #	DESCRIPTION	WEIGHT (Kg)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	MANIFEST NUMBER
CFA010173	PCB Contaminated Debris	25.00	3/11/2002	11/12/2002	11/15/2002	1/24/2003	01943
INTC020083	Large PCB Capacitors	1,327.00	4/29/2002	7/16/2002	7/18/2002	9/24/2002	01873
INTC020288	Debris with PCBs	162.00	8/21/2002	11/12/2002	11/15/2002	1/24/2003	01945
IRC020016	IRC Labpack #2 for 2002	8.00	1/25/2002	5/14/2002	5/16/2002	7/28/2002	01853
NRF020056	PCB Spill Clean-up Material	28.00	1/30/2002	4/9/2002	4/11/2002	5/21/2002	01833
NRF020150	Sampling Debris RCRA/PCBs	7.00	6/12/2002	8/13/2002	8/15/2002	2/3/2003	01882
NRF020184	TCLP Metals and PCB Paint Chips	86.00	8/14/2002	10/8/2002	10/10/2002	2/3/2003	01920
NRF020224	PCB metal from BB-624	159.00	10/3/2002	10/21/2002	10/22/2002	10/22/2002	01931
NRF020225	PCB Bulk Product Waste, Contains painted Metal with PCBs >50 ppm	159.00	159.00 10/3/2002	10/21/2002	10/22/2002	10/22/2002	01931
NRF020250	Leaking PCB Ballast w/ Fixtures	37.00	37.00 10/17/2002	12/10/2002	12/12/2002		01959
NRF020259	Leaking PCB Ballast w/ Fixtures	41.00	41.00 11/26/2002	1/14/2003			01980
NRF020272	PCB TCLP paint Chips	6.00	10/19/2002	1/14/2003			01974
NRF030108	Drum of PCB Painted Motor	16.00	7/30/2002	3/10/2003			02008
TRA020076	June Labpack, PCB Debris	15.00	5/6/2002	6/11/2002	6/13/2002	7/29/2002	01860
TRA020113	PCB (>50 ppm) and RCRA Contaminated Debris from various locations at TRA	1,070.00	6/25/2002	7/16/2002	7/18/2002	7/22/2002	01868

Total Number of Items:

Total Weight:

3,146.00

2 3 Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Container date is used where the OOS date was unavailable.

Table 5: BULK PCB Shipped and Disposed During Calendar Year 2002

CONTAINER ID #	DESCRIPTION		(1) VERVICE (1) OUT OF SERVICE (2)	OUT OF SERVICE DATE (2)	TRANSPORT	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DATE	MANIFEST NUMBER
INTC020530	INTEC Debris with RCRA metals w/ PCBs		2,455.00	2,455.00 12/17/2002	12/17/2002	12/18/2002	12/23/2002	01966
TRA010168	PCB (>50 ppm) and RCRA Contaminated Debris from		1,515.00	1,515.00 1/17/2002	2/4/2002	2/5/2002	2/7/2002	01798
TRA020225	Caontaminated Debris From Various Locations at TRA		3,248.00	3,248.00 7/29/2002	8/27/2002	8/28/2002	9/3/2002	01900
Total Number	Total Number of Items: 3	Total Weight:	7,218.00					

<sup>8 3</sup> Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Container date is used where the OOS date was unavailable.

# Table 6: PCB ARTICLES Shipped and Disposed During Calendar Year 2002

CONTAINER ID#	DESCRIPTION		WEIGHT (Kg) OUT OF SERVIC (1) DATE (2)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	MANIFEST NUMBER
NRF020208	PCB Metal from BB-624		2,050.00	2,050.00 10/3/2002	10/21/2002	10/22/2002	10/22/2002	01931
NRF020209	PCB Metal from BB-624		8,490.00	8,490.00 10/3/2002	10/21/2002	10/22/2002	10/22/2002	01932
Total Number of Items:	ms: 2	Total Weight: 10,540.00	10,540.00					

2 3

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Container date is used where the OOS date was unavailable.

# Table 7: PCB ARTICLE CONTAINERS Shipped and Disposed During Calendar Year 2002

CONTAINER ID#	DESCRIPTION	W	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	CONFIRMATION OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	MANIFEST NUMBER
ANL020115	Small PCB Light Ballast		185.00	7/5/2001	3/12/2002	3/14/2002	5/2/2002	01816
ANL020440	Small PCB Light Ballast		170.00	2/22/2002	12/10/2002	12/12/2002	1/24/2003	01957
CFA010112	Leaking PCB Light Ballasts >50 ppm		120.00	6/25/2001	2/12/2002	2/14/2002	5/2/2002	01800
CFA010248	PCB Ballast		101.00	3/11/2002	11/12/2002	11/15/2002	1/24/2003	01943
INTC020130	Leaking PCB Lamp Ballast/Debris		57.00	6/5/2002	9/10/2002	9/19/2002	4/2/2003	01906
NRF020011	PCB Ballast and Capacitors		21.00	7/24/2001	2/12/2002	2/14/2002	5/2/2002	01804
NRF020138	PCB Light Ballast/Small Capacitors		26.00	4/3/2002	8/13/2002	8/15/2002	9/27/2002	01886
NRF020213	PCB Light Ballast/Small Capacitors		21.00	8/21/2002	11/12/2002	11/15/2002	1/24/2003	01947
TAN010094	Small PCB Light Ballast and Capacitors		270.00	5/15/2001	1/15/2002	1/24/2002	2/13/2002	01791
TAN020009	Small PCB light ballasts and capacitors		108.00	3/20/2002	12/10/2002	12/12/2002	1/24/2003	01963
TRA010163	Leaking PCB conlaminated fluorescent light ballasts and small capacitors- WDDF #TRA00-229		146.00	12/4/2001	8/13/2002	8/15/2002	9/27/2002	01888
TRA020199	Leaking PCB Light Ballasts >50 ppm		98.00	8/5/2002	10/8/2002	10/10/2002	11/7/2002	01928
TRA020256	Leaking PCB Light Ballasts >50 ppm		89.00	10/1/2002	11/12/2002	11/15/2002	1/24/2003	01951
Total Nur	Total Number of Items: 13	Total Weight:	1,412.00					

<sup>2 3</sup> Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Container date is used where the OOS date was unavailable.

# Table 8: PCB CONTAINERS Shipped and Disposed During Calendar Year 2002

CONTAINER ID#	DESCRIPTION	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	OF RECEIPT BY STORER OR DISPOSER	DISPOSAL	SPOSAL
CFA010173	PCB Contaminated Debris	25.00	3/11/2002	11/12/2002	11/15/2002		1/24/2003
INTC020083	Large PCB Capacitors	1,327.00	4/29/2002	7/16/2002	7/18/2002		9/24/2002
INTC020288	Debris with PCBs	162.00	8/21/2002	11/12/2002	11/15/2002		1/24/2003
IRC020016	IRC Labpack #2 for 2002	8.00	1/25/2002	5/14/2002	5/16/2002		7/28/2002
NRF010469	PCB Contaminated Debris	15.00	11/8/2001	1/15/2002	1/24/2002		4/8/2002
NRF010472	PCB Painted Metal	50.00	12/13/2001	1/15/2002	1/24/2002		4/8/2002
NRF020056	PCB Spill Clean-up Material	28.00	1/30/2002	4/9/2002	4/11/2002		5/21/2002
NRF020150	Sampling Debris RCRA/PCBs	7.00	6/12/2002	8/13/2002	8/15/2002		2/3/2003
NRF020184	TCLP Metals and PCB Paint Chips	86.00	8/14/2002	10/8/2002	10/10/2002		2/3/2003
NRF020224	PCB metal from BB-624	159.00	10/3/2002	10/21/2002	10/22/2002		10/22/2002
NRF020225	PCB Bulk Product Waste, Contains painted Metal with PCBs >50 ppm	159.00	10/3/2002	10/21/2002	10/22/2002		10/22/2002
NRF020250	Leaking PCB Ballast w/ Fixtures	37.00	10/17/2002	12/10/2002	12/12/2002		
TRA010161	Winter 2001/2002 labpack with PCB Paint Chips	4.00	7/11/2001	2/12/2002	2/14/2002		4/27/2002
TRA020076	June Labpack, PCB Debris	15.00	5/6/2002	6/11/2002	6/13/2002		7/29/2002
TRA020113	PCB (>50 ppm) and RCRA Contaminated Debris from various locations at TRA	1,070.00	6/25/2002	7/16/2002	7/18/2002		7/22/2002
WERF020010	Paint Related Waste, Haz. Waste, contains PCB's>25ppm	17.00	17.00 8/20/2001	7/16/2002	7/18/2002		8/31/2002

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

2 3

Total Number of Items:

16

Total Weight:

3,169.00

Container date is used where the OOS date was unavailable.

Table 9: PCBs Placed into Storage for Disposal During Calendar Year 2002 - Summary

	Total Number	Total Weight (kilograms) of PCBs
PCB Articles		
PCB Transformers	0	0
PCB-Contaminated Transformers	0	0
PCB Capacitors	0	0
PCB Other	2	10,540
PCB Article Containers	12	978
PCB Containers	15	3,146
PCB Bulk Waste (Tanker or Truck)	3	7,218

Table 10: PCBs Disposed of During Calendar Year 2002 - Summary

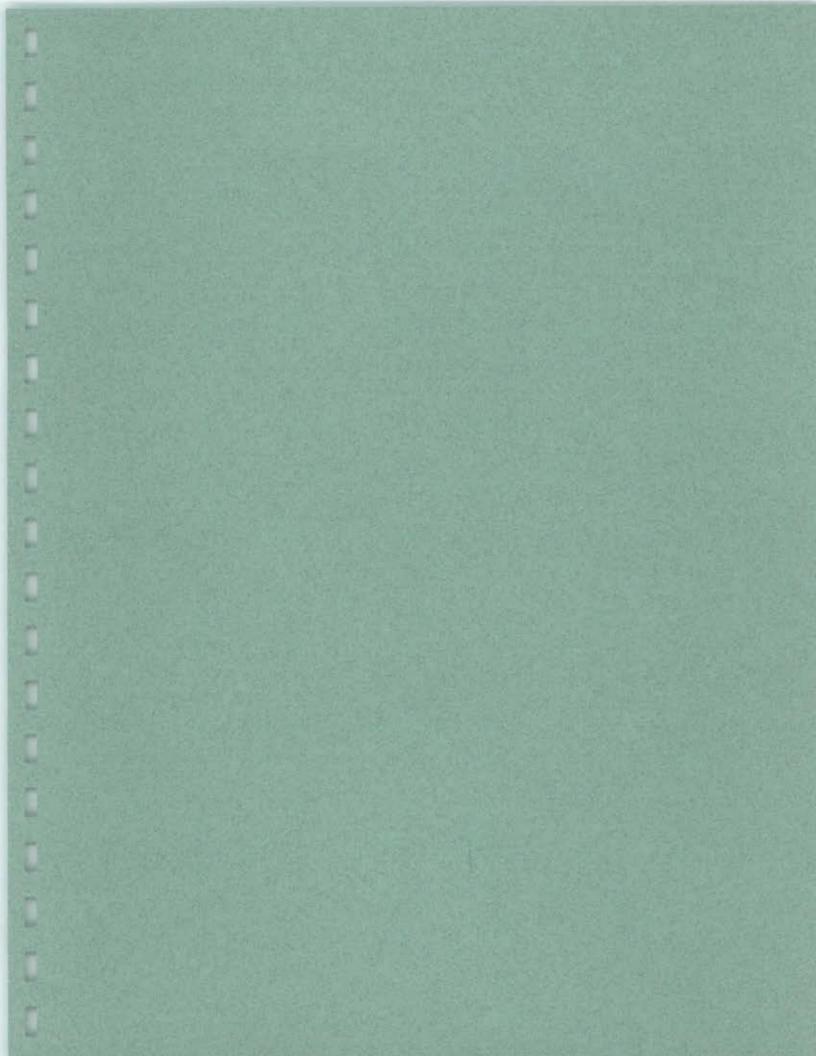
	Total Number	Total Weight (kilograms) of PCBs
PCB Articles		
PCB Transformers	0	0
PCB-Contaminated Transformers	0	0
PCB Capacitors	0	0
PCB Other	2	10,540
PCB Article Containers	13	1,412
PCB Containers	16	3,169
PCB Bulk Waste (Tanker or Truck)	3	7,218

Table 11: PCBs Remaining in Service at End of Calendar Year 2002

<1.0	24	PCB Containers
0	11	PCB Capacitors (Large High or Low Voltage Capacitors)
0	0.	PCB Transformers
Total Weight (kilograms) of PCBs	Total Number	

### Identification of Container Contents for Each PCB Container:

All containers of PCBs remaining in service for calendar year 2002 are laboratory standards, which don't carry individual container identification



### ATTACHMENT II:

### GENERATOR <u>RADIOACTIVE</u> PCB ANNUAL DOCUMENT LOG FOR CALENDAR YEAR 2002

### **Following Pages:**

- Table 1 Radioactive Bulk PCB Waste (In Tanker or Truck)
- Table 2 PCB/Radioactive ARTICLES Removed from Service during Calendar Year 2002
- Table 3 PCB/Radioactive ARTICLE CONTAINERS Removed from Service during Calendar Year 2002
- Table 4 PCB/Radioactive CONTAINERS Removed from Service during Calendar Year 2002
- Table 5 PCB/Radioactive ARTICLES Shipped and Disposed during Calendar Year 2002
- Table 6 PCB/Radioactive ARTICLE CONTAINERS Shipped and Disposed during Calendar Year 2002
- Table 7 PCB/Radioactive CONTAINERS Shipped and Disposed during Calendar Year 2002
- Table 8 Radioactively Contaminated PCBs Placed into Storage for Disposal during Calendar Year 2002 - Summary
- Table 9 Radioactively Contaminated PCBs Disposed during Calendar Year 2002 Summary
- Table 10 Radioactively Contaminated PCBs Remaining in Service at End of Calendar Year 2002

Table 1: Radioactive Bulk PCB Waste Removed From Service and Disposed During Calendar Year 2002

	CONTAINER ID #
	DESCRIPTION
19	WEIGHT (Kg)
DATE (2)	OUT OF
	TRANSPORT
	DISPOSAL
COCKION	DISPOSAL

Total Number of Items: No Bulk PCB Waste Identified

Total Weight:

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

<sup>2 3</sup> Container date is used where the OOS date was unavailable.

Table 2: PCB/Radioactive ARTICLES Removed from Service During Calendar Year 2002

CONTAINER ID # DESCRIPTION WEIGHT (Kg) OUT OF SERVICE DATE (2) TRANSPORT DATE DISPOSAL DISPOSAL

Total Number of Items: No PCB/Radioactive Articles Identified

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Total Weight:

Container date is used where the OOS date was unavailable.

2 3

# Table 3: PCB/Radioactive ARTICLE CONTANERS Removed From Service During Calendar Year 2002

CONTAINER ID#	DESCRIPTION	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	DATE	LOCATION
16-99-187-032-F	PCB Ballast	55.00	10/1/2002			
55-99-266-039-F	PCB Pentek Drum	91.00	12/18/2002			
INTC020163	Rad-contaminated PCB Ballasts & Cleanup Debris	6.00	5/9/2002			
NRF020039	Drum with Vacuum Canister NRF 46	54.00	2/19/2002			
NRF020040	Drum with Vacuum Canister NRF 713	59.00	2/19/2002			
NRF020246	Drum with Vacuum Canister aff HEPA Vac 47	50.00	9/23/2002			

Total Number of Items: 2 3 Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg Total Weight:

379.00 64.00

7/15/2002

Container date is used where the OOS date was unavailable.

TRA020158

**PCB Contaminated Ballasts** 

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CONTAINER ID#	DESCRIPTION	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	DISPOSAL	DISPOSAL	
16-00-182-088-F	PCB Paint Chips & Debris	6.00	12/17/2002				
D&D010091	TAN-616 Low-level waste	735.00	1/10/2002	2/14/2002	2/14/2002	RWMC	
D&D010092	TAN-616 Low-level waste	1,569.00	1/16/2002	2/14/2002	2/14/2002	RWMC	
D&D010093	TAN-616 Low-level waste	839.00	1/16/2002	2/14/2002	2/14/2002	RWMC	
DDD020158	MLLW contaminated with PCBs for Stabilization from D&D&D of TAN 616	252.00	9/3/2002				
DDD020181	Debris for Direct Disposal from D&D&D of TAN 616	104.00	10/29/2002				
DDD020199	MLLW Contaminated with PCB's for disposal from D&D&D TAN-616	44.00	11/7/2002				
DDD020202	Debris for Direct Disposal from D&D&D of TAN 616	989.00	10/29/2002				
DDD020203	Debris for Direct Disposal from D&D&D of TAN 616	2,472.00	10/29/2002	7			
INTC020480	MTRU Laboratory Analytical Waste with PCBs	37.00	9/26/2002				
INTC20114	MTRU Laboratory Analytical Waste with PCBs	37.00	9/26/2002				
NRF020018	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,382.00	1/24/2002	1/31/2002	1/31/2002	RWMC	
NRF020019	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,336.00	1/24/2002	1/31/2002	1/31/2002	RWMC	
NRF020020	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,245.00	1/24/2002	1/31/2002	1/31/2002	RWMC	
NRF020021	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,336.00	1/24/2002	1/31/2002	1/31/2002	RWMC	
NRF020022	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,345.00	1/24/2002	1/31/2002	1/31/2002	RWMC	

Table 4: PCB/Radioactive CONTAINERS Removed From Service During Calendar Year 2002

NRFED200233         M130 D1G-1 Module Holders of Non-Compactable Meial         2,364.00         1124/2002         1/31/2002         1/31/2002         RVMMC           NRFD20198         PCB Bulk Product Waste         1,014.00         5/289/2002         6/13/2002         6/13/2002         RVMMC           NRFD202187         PCB Bulk Product Waste         1,034.00         101/2002         1/13/2002         6/13/2002         RVMMC           NRFD202187         PCB Bulk Product Waste         1,93.00         101/2002         1/13/2002         1/13/2002         RVMMC           NRFD202187         PCB Bulk Product Waste         1,93.00         101/2002         1/15/2002         1/15/2002         RVMMC           NRFD20171         PCB Bulk Product Waste         2,00.00         1/19/2002         1/15/2002         1/15/2002         1/15/2002         1/15/2002         RVMC           NRFD20171         PCB Painted Raymond Forklift         2,109.00         1/17/2002         1/15/2002         2/15/2002         RVMC           TANO102121         TAN-616 Low-level waste         785.00         1/12/2002         2/15/2002         2/15/2002         2/15/2002         RVMC           TAN010213         TAN-616 Low-level waste         950.00         2/16/2002         2/15/2002         2/15/2002         2/15/2002<	CONTAINER ID#	DESCRIPTION	WEIGHT (Kg)	OUT OF SERVICE DATE (2)	TRANSPORT	DISPOSAL	DISPOSAL
Mr. 30 UTG-1 Mobuler Product Waste         ADVIOUR Mobuler Product Waste         AUGUST (15 HZ002)         112 HZ002         113 HZ002 <th< td=""><td></td><td></td><td></td><td>5000</td><td>2000</td><td></td><td></td></th<>				5000	2000		
PCB Bulk Product Waste         1,014.00         5728/2002         6/13/2002         6/13/2002           PCB Heavy Metal Debris         13.00         8/15/2002         12/5/2002         6/13/2002           PCB Bulk Product Waste         1,943.00         10/1/2002         12/5/2002         12/5/2002           Drum of Bodine Motors/PCBs         90.00         8/14/2002         12/5/2002         12/5/2002           Radioactive, PCB, Lead and Chromium contaminated Non-Incirerable Waste         2,109.00         1/21/8/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         726.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         785.00         2/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/21/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         995.00         2/21/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002	NRF020023	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,364.00	1/24/2002	1/31/2002	1/31/2002	RVMC
PCB Heavy Metal Debris         13.00         8/15/2002         12/52002<	NRF020109	PCB Bulk Product Waste	1,014.00	5/28/2002	6/13/2002	6/17/2002	RWMC
PCB Bulk Product Waste         1,943.00         10/1/2002         12/5/2002 <td>NRF020187</td> <td>PCB Heavy Metal Debris</td> <td>13.00</td> <td>8/15/2002</td> <td></td> <td></td> <td></td>	NRF020187	PCB Heavy Metal Debris	13.00	8/15/2002			
Drum of Bodine Motors/PCBs         90.00         8/14/2002           Radioactive, PCB, Lead and Chromium contaminated Non-Incinerable Waste         2,109.00         12/18/2002           PCB Painted Raymond Forklift         2,109.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         726.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         785.00         2/22/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/2/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/2/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         990.00         2/4/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         990.00         2/6/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/19/2002         2/25	NRF020247	PCB Bulk Product Waste	1,943.00	10/1/2002	12/5/2002	12/5/2002	RWMC
Radioactive, PCB, Lead and Chromium contaminated Non-Incinerable Waste         43.00         10/9/2002           PCB Painted Raymond Forklift         2,109.00         12/18/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         726.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         785.00         2/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         993.00         2/47/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         999.00         2/67/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         703.00         2/19/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         703.00         2/19/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         56	NRF030077	Drum of Bodine Motors/PCBs	90.00	8/14/2002			
PCB Painted Raymond Forklift       2,109.00       12/18/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       726.00       1/22/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       975.00       1/27/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       975.00       2/2/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       975.00       2/4/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       999.00       2/6/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       567.00       2/11/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       1,415.00       2/19/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       99.00       2/19/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       567.00       2/11/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       703.00       2/19/2002       5/1/2002       5/1/2002       5/1/2002         TAN-616 Low-level waste	NRF030118	Radioactive, PCB, Lead and Chromium contaminated Non- Incinerable Waste	43.00	10/9/2002			
TAN-616 Low-level waste         726.00         1/22/2002         225/2002         2/25/2002           TAN-616 Low-level waste         975.00         1/27/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         785.00         2/21/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         975.00         2/12/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         930.00         2/16/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         999.00         2/16/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         1,415.00         2/11/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         1,415.00         2/19/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         1,415.00         2/19/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         567.00         2/19/2002         2/25/2002         2/25/2002           TAN-616 Low-level waste         624.00         3/27/2002         5/1/2002         5/1/2002           Debris for Direct Disposal from D&D&D&D of TAN 616         898.00         7/25/2002         6/6/2002         6/6/2002	NRF030171	PCB Painted Raymond Forklift	2,109.00	12/18/2002			
TAN-616 Low-level waste         975.00         1/27/2002         2/25/2002	TAN010212	TAN-616 Low-level waste	726.00	1/22/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste         785.00         2/2/2002         2/25/2002	TAN010213	TAN-616 Low-level waste	975.00	1/27/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       975.00       2/2/2002       2/25/	TAN010214	TAN-616 Low-level waste	785.00	2/2/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       930.00       2/4/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       999.00       2/6/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       567.00       2/11/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       703.00       2/19/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002       6/6/2002       6/6/2002	TAN010215	TAN-616 Low-level waste	975.00	2/2/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       999.00       2/6/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       567.00       2/11/2002       2/25/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       1,415.00       2/18/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       703.00       2/19/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002       6/6/2002       6/6/2002	TAN010216	TAN-616 Low-level waste	930.00	2/4/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       567.00       2/11/2002       2/25/2002       5/1/2002       5/1/2002       5/1/2002       5/1/2002       5/1/2002       6/6/2002	TAN010217	TAN-616 Low-level waste	999.00	2/6/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       1,415.00       2/18/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       703.00       2/19/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002       6/6/2002       6/6/2002	TAN010218	TAN-616 Low-level waste	567.00	2/11/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       703.00       2/19/2002       2/25/2002       2/25/2002         TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         TAN-616 Low-level waste       624.00       3/27/2002       6/6/2002       6/6/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002	TAN010219	TAN-616 Low-level waste	1,415.00	2/18/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       889.00       2/20/2002       5/1/2002       5/1/2002         TAN-616 Low-level waste       624.00       3/27/2002       6/6/2002       6/6/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002       7/25/2002	TAN010220	TAN-616 Low-level waste	703.00	2/19/2002	2/25/2002	2/25/2002	RWMC
TAN-616 Low-level waste       624.00       3/27/2002       6/6/2002       6/6/2002         Debris for Direct Disposal from D&D&D of TAN 616       898.00       7/25/2002	TAN010221	TAN-616 Low-level waste	889.00	2/20/2002	5/1/2002	5/1/2002	RWMC
Debris for Direct Disposal from D&D&D of TAN 616 898.00	TAN010222	TAN-616 Low-level waste	624.00	3/27/2002	6/6/2002	6/6/2002	RWMC
	TAN020068	Debris for Direct Disposal from D&D&D of TAN 616	898.00	7/25/2002			

Table 4: PCB/Radioactive CONTAINERS Removed From Service During Calendar Year 2002

CONTAINER ID#	DESCRIPTION	WEIGHT (Kg)	OUT OF SERVICE DATE (2)	TRANSPORT	DISPOSAL	DISPOSAL
TNC-00-385	HLL PCB Contaminated Debris & Guard Shack Metal Doors coated with PCB laden paint	991.00	8/8/2002			
TNC-98-076	PCB Laden paint on Lab Storage Racks Cylinders and End Caps	3,507.00	7/29/2002			
TNC-98-1156	PCB Bulk Product Waste	55.00	10/1/2002			
TRA020249	PCB contaminated RCRA debris	135.00	7/29/2002			
WERF020055	Returned PCB rad samples from General Engineering Laboratories, Inc.	32.00	11/25/2002			
WERF020064	Returned PCB rad samples from General Engineering Laboratories, Inc. and PPE generated gathering samples	83.00	4/3/2002			

Total Number of Items: 41 Total Weight: 41,593.00

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

Container date is used where the OOS date was unavailable.

2 3

Table 5: PCB/Radioactive ARTICLES Shipped and Disposed During Calendar Year 2002

CONTAINER ID# DESCRIPTION WEIGHT (Kg) OUT OF SERVICE DATE (2) TRANSPORT DISPOSAL LOCATION

Total Number of Items: No PCB/Radioactive Articles Identified Total Weight:

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

(1) Total Weight. Weights are rounded to the nearest kilogram, (2) Container date is used where the OOS date was unavailable.

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Table 6: PCB/Radioactive ARTICLE CONTAINERS Shipped and Disposed During Calendar Year 2002

CONTAINER ID #	DESCRIPTION	WEIGHT (Kg)	OUT OF SERVICE DATE	TRANSPORT	DISPOSAL	LOCATION
NRF020001	Coolant Pump Casing Cover & Shipping Container (Volute Cover 1539)	1,664.00	6/8/1999	2/1/2002	2/11/2002	RWMC

Total Weight: 1,664.00

Total Number of Items: 1

Table 7: PCB/Radioactive CONTAINERS Shipped and Disposed During Calendar Year 2002

ARA000060 D&D010088 D&D010089 D&D010090	WAG5 ARA-13 distribution box CERCLA cleanup waste TAN-616 Low-level waste, Bulk items with PCB Paint TAN-616 Low-level waste, Bulk items with PCB Paint TAN-616 Low-level waste, Bulk items with PCB Paint	52.00 937.00 889.00 1,039.00	5/9/2001 11/12/2001 12/3/2001 12/19/2001	5/2/2002 2/14/2002 2/14/2002 2/14/2002	5/6/2002 2/14/2002 2/14/2002 2/14/2002	RWMC RWMC RWMC
D&D010088 D&D010089 D&D010090	TAN-616 Low-level waste, Bulk items with PCB Paint TAN-616 Low-level waste, Bulk items with PCB Paint TAN-616 Low-level waste, Bulk items with PCB Paint	937.00 889.00 1,039.00	11/12/2001 12/3/2001 12/19/2001	2/14/2002 2/14/2002 2/14/2002	2/14/2002 2/14/2002 2/14/2002	RWMC
D&D010089 D&D010090	TAN-616 Low-level waste, Bulk items with PCB Paint TAN-616 Low-level waste, Bulk items with PCB Paint	889.00 1,039.00	12/3/2001 12/19/2001	2/14/2002	2/14/2002	RWMC
D&D010090	TAN-616 Low-level waste, Bulk items with PCB Paint	1,039.00	12/19/2001	2/14/2002	2/14/2002	RWMC
					1	
D&D010091	TAN-616 Low-level waste	735.00	1/10/2002	2/14/2002	2/14/2002	RWMC
D&D010092	TAN-616 Low-level waste	1,569.00	1/16/2002	2/14/2002	2/14/2002	RWMC
D&D010093	TAN-616 Low-level waste	839.00	1/16/2002	2/14/2002	2/14/2002	RWMC
NRF020018	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,382.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020019	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,336.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020020	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,245.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020021	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,336.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020022	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,345.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020023	M130 D1G-1 Module Holders of Non-Compactable Metal Rad PCB Bulk Product Waste	2,364.00	1/24/2002	1/31/2002	1/31/2002	RWMC
NRF020109	PCB Bulk Product Waste	1,014.00	5/28/2002	6/13/2002	6/17/2002	RWMC
NRF020170	HLCL Waste Cylinder High Level Gray/Pentek	1,309.00	8/24/2000	8/20/2002	8/20/2002	RWMC
NRF020247	PCB Bulk Product Waste	1,943.00	10/1/2002	12/5/2002	12/5/2002	RWMC
TAN010212	TAN-616 Low-level waste	726.00	1/22/2002	2/25/2002	2/25/2002	RWMC

Page 1 of 2

Table 7: PCB/Radioactive CONTAINERS Shipped and Disposed During Calendar Year 2002

CONTAINER ID #	DESCRIPTION	W	WEIGHT (Kg) (1)	OUT OF SERVICE DATE (2)	TRANSPORT DATE	DISPOSAL	DISPOSAL LOCATION
TAN010213	TAN-616 Low-level waste		975.00	1/27/2002	2/25/2002	2/25/2002	RWMC
TAN010214	TAN-616 Low-level waste		785.00	2/2/2002	2/25/2002	2/25/2002	RWMC
TAN010215	TAN-616 Low-level waste		975.00	2/2/2002	2/25/2002	2/25/2002	RWMC
TAN010216	TAN-616 Low-level waste		930.00	2/4/2002	2/25/2002	2/25/2002	RWMC
TAN010217	TAN-616 Low-level waste		999.00	2/6/2002	2/25/2002	2/25/2002	RWMC
TAN010218	TAN-616 Low-level waste		567.00	2/11/2002	2/25/2002	2/25/2002	RWMC
TAN010219	TAN-616 Low-level waste		1,415.00	2/18/2002	2/25/2002	2/25/2002	RWMC
TAN010220	TAN-616 Low-level waste		703.00	2/19/2002	2/25/2002	2/25/2002	RWMC
TAN010221	TAN-616 Low-level waste		889.00	2/20/2002	5/1/2002	5/1/2002	RWMC
TAN010222	TAN-616 Low-level waste		624.00	3/27/2002	6/6/2002	6/6/2002	RWMC
Total Number of Items:	ns: 27	Total Weight:	33,922.00				

Total Weight. Weights are rounded to the nearest kilogram, except where the container weight is less than 0.5Kg

<sup>2 3</sup> Container date is used where the OOS date was unavailable.

Table 8: Radioactively Contaminated PCBs Placed into Storage for Disposal During Calendar Year 2002 - Summary

	Total Number	Total Weight (kilograms) of PCB
PCB Articles		
PCB Transformers		
PCB-Contaminated Transformers		
PCB Capacitors		
PCB Other	0	
PCB Article Containers	7	
PCB Containers	41	41,593
PCB Bulk Waste (Tanker or Truck)	0	

Table 9: Radioactively Contaminated PCBs Disposed During Calendar Year 2002 - Summary

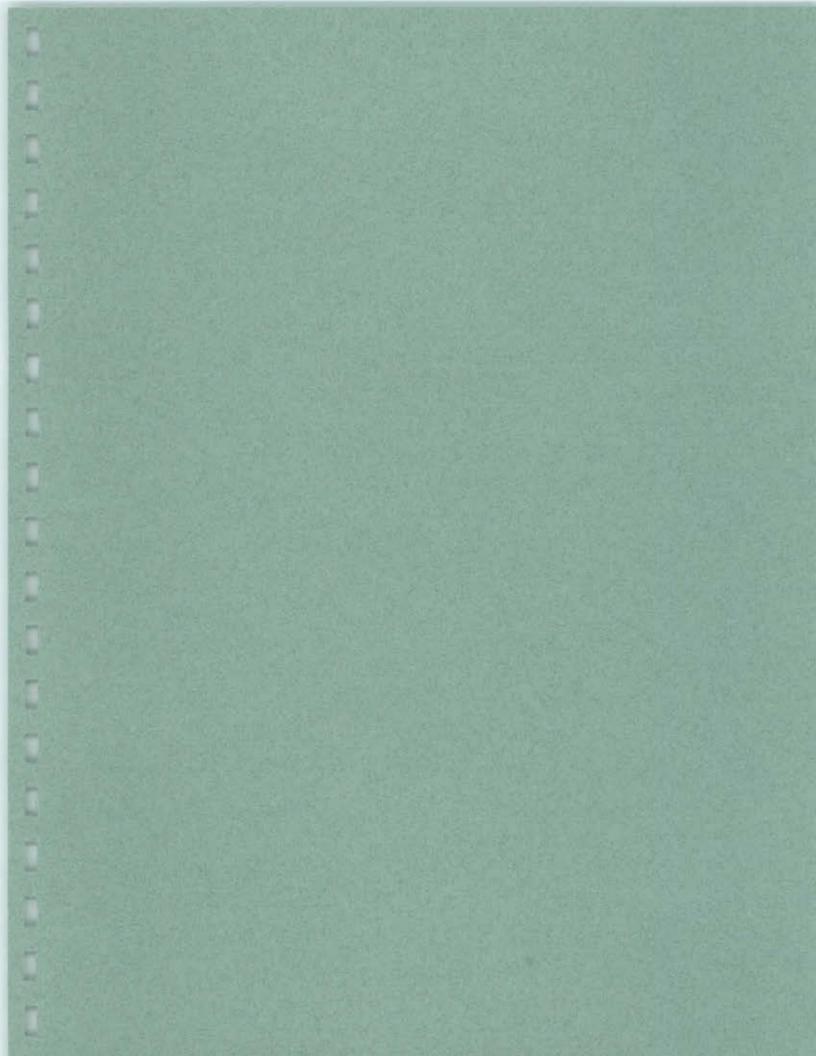
	Total Number	Total Weight (kilograms) of PCBs
PCB Articles		
PCB Transformers		
PCB-Contaminated Transformers		
PCB Capacitors		
PCB Other	0	
PCB Article Containers		1,66
PCB Containers	27	33,922
PCB Bulk Waste (Tanker or Truck)	0	

Table 10: Radioactively Contaminated PCBs Remaining in Service at End of Calendar Year 2002:

	Total Number	Total Weight (kilograms) of PCBs
PCB Transformers	0	0
PCB Capacitors (Large High or Low Voltage Capacitors)	0	0
PCB Containers	0	0

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### **ATTACHMENT III: Certificates of Disposal/Destruction**

Received during Calendar Year 2002 for Wastes Manifested during Calendar Year 2001 \* (following pages)

Item No.	Manifest No.	Container ID N				
1.	01741	INTC000169				

\*Note: These CDs were not available when the Document Log was prepared for Calendar Year 2001.

ICDs Rec'd CY99 for CY98 Manifest

4	UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. ID4899008952	Manifest Document No. 01741	2. Pag			the shaded areas by Federal law.		
	3. Generator's Name and Mailing Address	A. State Manifest Document Number							
	Idaho National Engineering DOE, P.O. Boss 1625, Idaho 4. Generator's Phone (208) 52624	B. State Generator's ID							
	5. Transporter 1 Company Name	6. US EPA ID	Number	C. State Transporter's ID					
	ONYX Environmental Svcs, L	D. Transporter's Phone (973) 347-7111							
	7. Transporter 2 Company Name	8. US EPAID		E. Stat	e Transporte	r's ID	131 341-1111		
		L		F. Tran	sporter's Pho	one (	) -		
	9. Designated Facility Name and Site Address ONTE Environmental Service			G. Stat	te Facility's ID				
	9131 East 96th Ave Henderson, CD 80640	COD98059118	- I - I - I - I - I		ility's Phone	(3)	03) 289-4827		
	11. US DOT Description (Including Proper Shi	ipping Name, Hazard Class and ID Nun	nber) 12. Conta		13. Total	14. Unit	I. Waste No.		
GENE	a. X Hasardous waste, sol: D006, D007, D008, D00	id, n.o.s. (DC04, D005,		Туре	Quantity	Wt/Vol	D004 D005 D006 D007		
R	Also contains PCB wa	ste >50 PPM 00S 8/22/0		DM	6.	K	DOOR DOOR		
TOR	x x						D010 X002		
	E .								
	X I		-	-	• • • • •				
	x						the said		
	x I						. g' . h		
	1.a 271563 CL2638 MSID-22413  15. Special Handling Instructions and Addition Return signed original to:	onal Information		The stage of			er 138		
	Laboratory/US DOE, P.O. Box	a 1625, Idaho Falls, ID	83415-4105	. Pre	epared u	nder	contract		
1	*DEACO7 99ID 13727. USDOE :								
	16. GENERATOR'S CERTIFICATION: I hereby declare proper shipping name and are classified, packed, in according to applicable international and national giff I am a large quantity generator, I certify that economically practicable and that I have selecte future threat to human health and the environment the best waste management method that is available.	narked, and labeled, and are in all respects in povernment regulations.  I have a program in place to reduce the voled the practicable method of treatment, stored the practical treatment of the practical treatment	proper condition for tra lume and toxicity of v age, or disposal cum	raste gener ently availal	ated to the dep ble to me which	h minimiz	tes the present and		
V	Printed/Typed Name  Printed/Typed Name  M. L.	interior	wley.	Gas ,	Le		fonth Day Year		
R	17. Transporter 1 Acknowledgement of Rece Printed/Typed Name			2	/		fonth Day Year		
N	Dale w. McGilen	Signature	make	ben			1191001		
P	8. Transporter 2 Acknowledgement of Receipt of Materials								
TRANSPORTER	Printed/Typed Name	Signature				ľ	fonth Day Year		
F-0>1	Discrepancy Indication Space     Space     Facility Owner or Operator: Certification of	of receipt of hazardous materials couns	rad by this manifes	t except	as noted in the	am 10			
TY	Driver of Consed Marries /	Signature	Ted by this manifes	excepts	a l		onth Day Year		
4	Printed/Typed Name	Link -	MAK.	The	uk		1011801		



AECCDFR DISPLAY 4/15/02 15:24:16 Containers in Manifest Manifest# Page Line #Containers 01741 1 Type options, press Enter.

P=Packing Slip Details 1=Container Tracking

STS Next Manifest PgLn Com/Loc Stg Manifest# ? Pg L Container# 

1 A 3T 0223920000 1 1 0 T HEN000067234 2 E HEN000067234

------Current-----

F3=Exit F11=Manifest Line F13=Fast Exit

### 362689 Emergency Contact Telephone Number

200

_int or type _sesigned for use on eitte (12-pitch) typewriter.)	Generator's US EPA ID No.	Manifest	2. Page			0-0039: Expires 9-30
UNIFORM HAZARDOUS WASTE MANIFEST	C ·O ·D ·9 ·8 ·O ·5 ·9 ·1 ·1 ·8 ·	Document No.	of	4 not require	d by Fed	
3. Generator's Name and Mailing Address		Shirt Park	1	HENDOOC		
ONYX ENVIRONMENTAL SERVICE 9131 EAST 96TH AVE. HEND	ES, L. L. C.			Generator's ID	101	037
9131 EAST 96TH AVE. HERE 4. Generator's Phone ( (303) 289-4			P. 13.5.5	80015022		
5. Transporter 1 Company Name	6. US EPA ID	Number		Transporter's ID		
ONYX ENVIRONMENTAL SVCS L	. L.C. N.J.D.0.8.0.	6 -3 -1 -3 -6 -9	D. Tran	sporter's Phone		
. Transporter 2 Company Name	8. US EPA ID		E. State	Transporter's ID	(973)	347-7111
SAVANNAH TRANSPORT	K ·S · 0 · 0 · 0 · 0 · 3	3 -3 -6 -8 -9 -1	F. Tran	sporter's Phone		I
. Designated Facility Name and Site Address	10. US EPA ID	Number	G. State	Facility's ID	(877)	595-0100
CHEM WASTE MGT OF NORTHWE	ST .		U Facil	to do Otrono	** -**	4.
17629 CEDAR SPRINGS	lo · R · D · O · 8 · 9 · ·		13.2.	ity's Phone	· ·	454-2643
ARLINGTON OR 97812  1. US DOT Description (Including Proper Shipping		12. Cont		13.	14.	
HM	2000	No.	Туре	Total Quantity	Unit Wt/Vol	Waste No.
WASTE NITRIC ACID OT	HER THAN RED FUMING,	1000				t Sales i to
x with NOT MORE THAN 8, UN2031, II	70 PERCENT NITRIC ACID	.004	CF	. 00030	P	D002
WASTE NITRIC ACID OT	HER THAN RED FUMING,		Dm?	64.2.02		-
X WITH NOT MORE THAN 8, UN2031, II	70 PERCENT NITRIC ACID	.001	PÉ	00526	P	D002
WASTE NITRIC ACID OF	HER THAN RED FUNING,	2	505	1.2.02905		TANKE SUP.
X WITH NOT MORE THAN	70 PERCENT NITRIC ACID	.004	DM	01910	P	D002
Wase with the Acin Of	her than led Freming.	maxa to a	188			0002
with not more than	40 percent withic HOW			. 90.5	0	0001
Additional Descriptions for Materials Listed Above	5454.7	.22 . 3	D.E	ling Codes for Wa	7	
B) CD6696	C) CD6696					
5. Special Handling Instructions and Additional Info PACKING SLIPS ATTACHED F CD REQUIRED See PCB CONTINUATION 6. GENERATOR'S CERTIFICATION: 1 hereby deci-	OR CLARIFICATION EMERGE  ON SHEET  are that the contents of this consignment are full in proper condition for transport by highway acco	ly and accurately describing to applicable inter	ribed abornational a	ve by proper shipp	ing name	and are classified
If I am a large quantity generator, I certify that I ha practicable and that I have selected the practicable and the environment; OR, If I am a small quantity g	we a program in place to reduce the volume and method of treatment, storage, or disposal current enerator, I have made a good faith effort to minin	toxicity of waste gene ty available to me which nize my waste general	rated to the h minimize ion and se	e degree I have de as the present and lect the best waste	termined luture thre manager	to be economical sat to human heat ment method that
Printed/Typed Name	Signature	1	-		. M	onth Day Ye
Nane Iam.	Alla	not 1	u		0	3420-
. Transporter 1 Acknowledgement of Receipt of M	aterials	1	,			onth Day Ye
Printed Typed Name Holoday for	O.E.S Signature	Meladas	26	or 0.65		3 2.20
. Transporter 2 Acknowledgement of Aeceipt of M	aterials				14	onth Day Ye
Printed/Typed Name Pi// NEUMEYE	R BU	Deleu	ne	24	10	318810.
Discrepancy Indication Space & Coelected quantity to Stripping word incitor. S	o 20m, added lines				c. Te	im)
. Facility Owner or Operator: Certification of recei	ot of hazardous materials covered by this man	fest except as noted	in item 19			
A Printed/Typed Name	Signature	Dal.	.nal	wer	10	3 LJ.9 VO

NY	Ge	enerator's Name ENVIRONMENTAL SERVICES, L.L.C.	2 2 4	L Stat	e Manifest D	0067	
		EAST 96TH AVE. HENDERSON, CO 80640 289-4827		1	te Generator 80015022	3 ID	
4	Tra	ansporter 1 Company Name 25 US EPA ID Num	ber	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	e Trans. ID		
				O. Trai	ns. Phone		
6.	Tr	ensporter 2 Company Name - 27 US EPA ID Num	oer		e Trans. ID		CITIES -
			-		ns Phone		
	US	S DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	29 Cor	Type	Total Quantity	Unit Wh: Vi	
	x	WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, n.o.s (NITRIC ACID, HYDROCHLORIC ACID) (HYDROFLUORIC ACID) 8,	001	DF	00270	P	D002
1		UN3264, II	000		00000		
-	X	RQ WASTE CORROSIVE LIQUIDS, n.o.s. (NITRIC ACID) (HYDROCHLORIC ACID) 8, UN1760, II (D002, D004, D011)	001	DF	00483	P	DO02, DO04 DO08, DOID
	X	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, n.o.s. (POLYCHLORINATED BIPHENYLS) 9, UN3077, III	002	DM	00491	K	NONE SES
1	x	HAZARDOUS WASTE, SOLID, n.o.s. (D004,D005,D006,D007,D008,D009) 9, NA3077, HII (CONTAINS PCB > 50PPM, OOS 8/22/01)	001	DM	00065	K	0004,0009 0004,0005
1		HAZARDOUS WASTE, SOLID, n.o.s. (D005) (D008) 9, NA3077, III	001	DM	00013	P	D005
1		HAZARDOUS WASTE, SOLID, n.o.s. (D006) 9, NA3077, III	002	DM .	00263	P	D006
1		HAZARDOUS WASTE, SOLID, n.o.s. (D006) (D007) 9, NA3077, III	001	DM	00102	P	D006
1		HAZARDOUS WASTE, SOLID, n.o.s. (D006) (D008) 9, NA3077, III	001	DM	00194	1	D006
0	1.2 69 50 So	Stional Descriptions for Materials Listed Above  511 D) CK3128 G) BB8035  B) CL2638 H) CD6683  9 62/2462 F) CU1701 I) AL4284  66/99  ecial Handling Instructions and Additional Information PACKING SLIPS ATTACHED FOR CLARIFICATION added waste code Rel D; and Trim/ Shipping Co	oonoir				tes Listed Above
-		A Asia and a Research of Materials					Cuta
		nsporter 1 Acknowledgement of Receipt of Materials ted/Typed Name Signature					Month City Year
-		nsporter 2 Acknowledgement of Receipt of Materials ted/Typed Name Signature					VKA:- 10 A53

2		(Continuation Sheet) COD980591184	6 7	2 2 4		4: Gw	ocume	nt Numper	
-		ENVIRONMENTAL SERVICES, L.L.C.			-	HENOO			
		EAST 96TH AVE. HENDERSON, CO 80640			M. Sta	te Generator		201	
		289-4827			90	80015022			
			US EPA ID Numb	per		te Trans. ID			
_		1				ns. Phone			
2	Tr	ransporter 2 Company Name . 27	US EPA ID Numb	ner .	1	e Trans ID	_		
-		Tanascrisi 2 Company Haire	00 2171 12 140111	00.	1	ns. Phone			
20	11	IS DOT Description (including Proper Shipping Name, Hazard Class, ar	nd ID Manines I	130 Cor		30	1 31	i - R	
20		and the state of t	nd ID Number)	No	Type	Total	Unit	Waste No.	
a.	1	HAZARDOUS WASTE, SOLID, n.o.s. (D007) (D008) 9, NA3077, III (CONTAINS PCB DEBR	IS .	001	DM	00272	K	X002 D007	
b.		HAZARDOUS WASTE, SOLID, n.o.s. (D007) (D008) 9, NA3077, III (CONTAINS PCB DEBR	IS	001	DM	00194	K	D008	
C.	x	HAZARDOUS WASTE, SOLID, n.o.s. (D007) (D008) 9, NA3077, III (CONTAINS PCB DEBR	is ·	001	DM	00161	K	D007, D008	
d.		>50 PPM OOS 9/19/2001) HAZARDOUS WASTE, SOLID, n.o.s. (D008) 9, NA3077, III		002	DM	00228	P	D008	
0.		HAZARDOUS WASTE, SOLID, n.o.s. (D008) 9, NA3077, III		001	DM	00104	P	D008	
f.	x	HAZARDOUS WASTE, SOLID, n.o.s. (D008) (D011) 9, NA3077, III (CONTAINS PCB DEBR.	IS >	001	DM	00050	K	DOOR DOIL	
g.		HAZARDOUS WASTE, SOLID, n.o.s. (D008) 9, NA3077, III (CONTAINS PCBS METAL >50PPM, 10/11/2001)		001	DM	00006	K	D008 2002	
h.		ASBESTOS 9, NA2212, III		001	DM	00016		X004	
		NON HAZARDOUS MATERIAL DOT NON-REGULATED,		002	CF	00519	1	X004	
S. Additional Descriptions for Materials Listed Above  A) CL2638 D) AL4284 G) CK3117 B) CL2638 B) CD6633 H) CD6634 C) CL2638 F) CL2638 I) CD6634 C) CL2638 C)					T. Handling Codes for Wastes Listed Above				
		PACKING SLIPS ATTACHED FOR CLARIFICATION CORRECTED PROFILE HA pen Diona Trim/ Ships	ion ping coord	i nate	2.512	5,7.5			
33	Tra	ansporter 1 Acknowledgement of Receipt of Materials						i Date	
		nted/Typed Name Signal	ure					Nionin Cay Yes	
34		enscorter: 2 Acknowledgement of Receipt of Materials ited/Typed Name Signat	ure .					About 2 - 14s	