



Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0020531

APR 16 1992



92-RPB-090

Ms. Dana A. Rasmussen
Regional Administrator
U.S. Environmental Protection Agency
Region 10
1200 Sixth Avenue
Seattle, Washington 98101

ONE YEAR EXCEPTION REPORT FOR POLYCHLORINATED BIPHENYL (PCB) WASTES

Dear Ms. Rasmussen:

This letter serves to advise your office that the DOE Richland Field Office has not received Certificates of Disposal for several containers of polychlorinated biphenyl (PCB) waste within thirteen months from the date of removal from service for disposal. These containers of waste were manifested to and received by Chemical Waste Management (CWM) of the Northwest within nine months of the date of removal from service for disposal. Therefore, a One-Year Exception Report must be submitted to the U.S. Environmental Protection Agency Regional Administrator, as required by 40 CFR 761.215. Provided below is a table of information on the subject PCB wastes.

U.S. Department of Energy Richland Field Office EPA ID Number WA7890008967 PCB Waste Information

Manifest Number and PCB Container Number	Date Removed From Service	Date of Transport	Date Received By Designated Facility	Transporter	Designated Facility
21058 Line Item 11a (#21058-1A-1) Line Item 11b (#21058-1B-1) Line Item 11d (#21058-1D-1) Line Item 28c (#21058-2C-1)	1/25/91 1/25/91 2/4/91 1/24/91	2/27/91	3/5/91	Chemical Waste Management, Inc	Chemical Waste Management of the Northwest Star Route, Box 9 Arlington, Oregon 97812
11017 Line Item 11b (#025706) Line Item 11b (#025709)	11/19/90 11/19/90	1/17/91	1/18/91	Chemical Waste Management, Inc	Chemical Waste Management of the Northwest Star Route, Box 9 Arlington, Oregon 97812

Ms. Dana A. Rasmussen
92-RPB-090

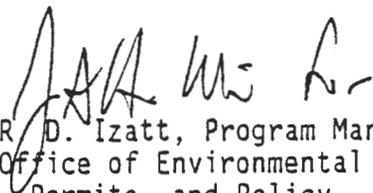
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CWM intended to transfer these containers of PCB waste to the CWM Chemical Waste Services, Inc. incinerator in Chicago, Illinois. That facility was shut down and has been unable to accept this stored waste for over a year. CWM has indicated that they are continuing to pursue incineration of this waste at any facility approved for Toxic Substances Control Act waste. However, as of this date the containers remain in the CWM storage area at the Arlington, Oregon facility.

Copies of the Uniform Hazardous Waste Manifests listed above are enclosed as required. If you have any questions, please contact me or Mr. R. N. Krekel of my staff at (509) 376-4264.

Sincerely,


R. D. Izatt, Program Manager
Office of Environmental Assurance,
Permits, and Policy

EAP:RNK

Enclosures

cc w/encls:
W. Hedgebeth, EPA
P. Day, EPA
R. Lerch, WHC
R. Landon, WHC
R. Giroir, WHC
B. Koch, PSNS
M. Wentink, PSNS

ENCLOSURE 1
Page 1 of 4

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WA178900089672101518	Manifest Document No. 2. Page 1 of 3	Information in the shaded areas is not required by Federal law.
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3. Generator's Name and Mailing Address DEPARTMENT OF ENERGY, RICHLAND OPERATIONS P.O. BOX 550, 2355 STEVENS CR., NB-11, RICHLAND, WA 99352		A. State Manifest Document Number
4. Generator's Phone (509) 376-4900(w)/967-2335(h) att: MR ROMSOS		B. State Generator's ID
5. Transporter 1 Company Name CHEMICAL WASTE MANAGEMENT, INC.	6. US EPA ID Number 111010191201261811	C. State Transporter's ID
7. Transporter 2 Company Name NONE	8. US EPA ID Number	D. Transporter's P#(503) 454-2643
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST STAR ROUTE, BOX 9 ARLINGTON, OREGON 97812		E. State Transporter's ID
10. US EPA ID Number 1018101819141512131513		F. Transporter's Phone
		G. State Facility's ID
		H. Facility's Phone (503) 454-2643

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
	No.	Type			
a. RC Hazardous Waste, Solid, n.o.s.; ORM-E; NA9189 (contains chromium, lead, and PCB's) (profile #J90830, felt & paint chips w/pcb's)	1	DM	129.5	K	0007,0008 WT02,X002 PC32
b. RC Hazardous Waste, Solid, n.o.s.; ORM-E; NA9189 (contains pcb's, 1,1,1-trichloroethane & methylene chloride) (profile #J90825, rags w/solvents)	1	DM	54	K	F001,F002 WT02,WP01 WC01,X002
c. RC Hazardous Substance, solid, n.o.s.; ORM-E; NA9188 3 (contains polychlorinated biphenyls) (profile #J83285, protective clothing contaminated w/inch's)	3	DM	179	K	X002,PC32
d. RC Waste Flammable solid, n.o.s.; UN1325 (contains isooctane)(profile #J90826, protective clothing contaminated w/isooctane & pcb's)	1	DM	5.9	K	0001,X002 PC32

16. Additional Descriptions for Materials Listed Above a. Additional information on continuation pages and accompanying paperwork. In Emergency Contact (509)373-3800. a. Item 11b, add waste code PC32. a. Certificates of Disposal for all items are required.	K. Handling Codes for Wastes Listed Above
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15. Special Handling Instructions and Additional Information
 RETURN TO GENERATOR IF NOT DELIVERED
 NO PLACARDED REQUIRED FOR WASTES DESCRIBED ON THIS MANIFEST
 CARRIER POSSESSES DOT 1990 PS800.5 ERG HANDBOOK (driver initials)

16. GENERATOR'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 national government regulations.
 If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: D WALTERS, M ROMSOS, J EIDE, G BONESS
 Signature: [Signature]
 Month Day Year: 10/21/91

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name: JOHN B CHILDERS
 Signature: [Signature]
 Month Day Year: 10/21/91

18. Transporter 2 Acknowledgement of Receipt of Materials
 Printed/Typed Name: NONE
 Signature: [Signature]
 Month Day Year: N/A

19. Discrepancy Indication Space: PCB should not be associated per 49 CFR. Additional information and profiles s/p in sec. 3 and sec. 5.

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
 Printed/Typed Name: [Signature]
 Signature: [Signature]
 Month Day Year: 10/21/91

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No.	Manifest Document No.	22. Page	Information in the shaded areas is not required by Federal law.			
		WA7890008967	21058	2 of 3				
23. Generator's Name				L. State Manifest Document Number				
DEPARTMENT OF ENERGY, RICHLAND OPERATIONS P.O. BOX 550, 2355 STEVENS DR., NB-11, RICHLAND, WA 99352 Phone (509)376-4900(w)/967-2335(h) att: MR ROWSOS				M. State Generator's ID				
24. Transporter Company Name		25. US EPA ID Number		N. State Transporter's ID				
				O. Transporter's Phone				
26. Transporter Company Name		27. US EPA ID Number		P. State Transporter's ID				
				Q. Transporter's Phone				
29. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit (Ntl/Cal)	R. Waste No.
				No.	Type			
a.	Non-RCRA Waste Solid (contains unused paints, debris, and adsorbent, profile #83288)			2	DM	105	K	WT02, X007
b.	RD Hazardous Waste, solid, n.o.s.; ORM-E; NA9189 (contains lead) (profile #H52741, used protective clothing contaminated w/lead dust)			1	DM	78	K	0008
c.	RD Hazardous Waste, solid, n.o.s.; ORM-E; NA9189 (contains lead, chromium & pcb's) (profile #J90831, debris contaminated w/metals & pcb's)			1	DM	54.2	K	0007, 0008 X002, PC32
d.	XI Monoethanolamine; Corrosive Material; UN2491 (profile #S2928, contains rags & debris contaminated with monoethanolamine)			1	DM	81	K	WT02, X007
e.	RD Hazardous Waste, Liquid, n.o.s.; ORM-E; NA9189 (contains cadmium, chromium, & lead) (profile #S2586, water with oils & metals)			1	DM	60.3	K	0006, 0007 0008, WT02
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above						T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information								
33. Transporter Acknowledgement of Receipt of Materials								Date
Printed/Typed Name				Signature				Month Day Year
JOHN B CHILDERS				<i>[Signature]</i>				02 27 91
34. Transporter Acknowledgement of Receipt of Materials								Date
Printed/Typed Name				Signature				Month Day Year
				<i>[Signature]</i>				

GENERATOR

TRANSPORTER

MANIFEST NUMBER 21058
ADDITIONAL DESCRIPTION CONTINUATION SHEET

<u>MANIFEST LINE NUMBER</u>	<u>ITEM I.O. NUMBER</u>	<u>ITEM DESCRIPTION</u>	<u>DATE REMOVED FROM SERVICE FOR DISPOSAL</u>	<u>NET WEIGHT</u>
11a.	21058-1A-1	PC3 contaminated Wool Felt and paint chips	1/25/91	285.5
11b.	21058-1B-1	Solvent/PC3 contaminated rags and debris	1/25/91	120.0
11c.	21058-1C-1	PC3 contaminated Personnel Personnel Equipment and debris	11/03/90	158.0
	21058-1C-2		01/31/91	130.0
	21058-1C-3		02/05/91	107.0
11d.	21058-1D-1	PC3 contaminated sampling debris	02/04/91	13.0
28c.	21058-2C-1	PC3 contaminated septum plates and debris	01/24/91	119.5



Chemical Waste Management of the Northwest, Inc.

Sun Room, Box 9
Arlington, Oregon 97612
503-434-2541

US EPA ID Number ORD089452353

CERTIFICATE OF DISPOSAL

CWM of the NW, Inc. has disposed of the material listed below. This material was received on Manifest Document Number 21053, CWM load Number 119554, Received on 2-28-91.

The waste was disposed of in the following location(s):

Profile#	QTY	Trench	Sec.	Depth	Quad.	Date
1. <u>T83285</u>	<u>3 Om</u>	<u>L13</u>	<u>27</u>	<u>0</u>	<u>1Y</u>	<u>3-5-91</u>
2. <u>T83288</u>	<u>2 Om</u>	<u>L13</u>	<u>29</u>	<u>0</u>	<u>1X</u>	<u>3-5-91</u>
3. <u>H57928</u>	<u>1 Om</u>	<u>L13</u>	<u>29</u>	<u>0</u>	<u>1X</u>	<u>3-5-91</u>
4. <u>H57596</u>	<u>1 Om</u>	<u>54</u>	<u>1A</u>			<u>2-28-91</u>
5. _____	_____	_____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____	_____	_____

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

Sincerely,
On Behalf of CWM NW, Inc.

Records Department

11845

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

Form Approved, OMB No. 2030-0072, Expires 9-30-97

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WA 7 8 9 0 0 0 3 9 5 7 1 1 0 1 7		Manifest Document No. 7		2. Page 1 of 2		Information in the shaded areas is not required by Federal Law.											
2. Generator's Name and Mailing Address DEPARTMENT OF ENERGY, RICHLAND OPERATIONS P.O. BOX 550, 2355 STEVENS DR., (22-32) RICHLAND, WA 99352						A. State Manifest Document Number													
4. Generator's Phone (509) 373-3246 (w)/967-2335 (h) att: P. KRCMHQ17						B. State Generator's ID													
5. Transporter 1 Company Name CHEMICAL WASTE MANAGEMENT, INC.			6. USEPA ID Number 1 0 1 0 0 0 9 2 0 2 5 2			C. State Transporter's ID													
7. Transporter 2 Company Name NONE			9. US EPA ID Number			E. State Transporter's ID													
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST STAR ROUTE, BOX 9 ARLINGTON, OREGON 97812			10. US EPA ID Number 1 0 0 0 0 0 0 0 0 0 0 0 0 0			G. State Facility's ID													
						H. Facility's Phone (503) 454-7643													
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.							
a. <input checked="" type="checkbox"/> Hazardous Waste, Solid, n.o.s.; ORM-E; NA9189 (contains Lead) (Profile #452741, debris contaminated with lead dust)						6 DM		376		K		0008							
b. <input checked="" type="checkbox"/> Hazardous Waste, Liquid, n.o.s.; ORM-E; NA9189 (0006) (Profile #452585, water contaminated with oil containing 16 ppm polychlorinated biphenyls)						2 DM		32		K		0006							
c. <input checked="" type="checkbox"/> Waste Flammable Solid, n.o.s., UN1325 (contains isopropanol) (Profile #390828, rags and soil contaminated with isopropanol)						1 DM		11		K		0001							
d. <input checked="" type="checkbox"/> Hazardous Waste, Liquid, n.o.s.; ORM-E; NA9189 (contains 0006, 0007, 0008) (Profile #452586, water containing oil, grease, and metals)						3 DM		648		K		0006, 0008 0007, HT02							
J. Additional Descriptions for Materials Listed Above: o Additional information and land disposal notifications on accompanying paperwork. In emergency contact (509) 373-3800. o Item 11b, waste code: PC32. o Certificate of Disposal is required.						K. Handling Codes for Wastes Listed Above													
15. Special Handling Instructions and Additional Information RETURN TO GENERATOR IF NOT DELIVERED NO PLACARDED REQUIRED FOR WASTES DESCRIBED ON THIS MANIFEST CARRIER POSSESSES DOT 1990 P5800.5 ERG HANDBOOK (Driver initials)																			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this document 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 national governmental regulations. If I am a large quantity generator I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment OR, if I am a small quantity generator I have made a good faith effort to minimize my waste generation and used the best waste management method that is available to me and that I can afford.																			
Printed/Typed Name C BLOOMER, J EIDE, G BONESS					Signature <i>[Signature]</i>					Month Day Year 11/17/91									
17. Transporter 1 Acknowledgment of Receipt of Materials Printed/Typed Name James M. Harrison					Signature <i>[Signature]</i>					Month Day Year 12/11/91									
18. Transporter 2 Acknowledgment of Receipt of Materials Printed/Typed Name NONE					Signature					Month Day Year									
19. Discrepancy Indication Space																			
20. Facility Owner or Operator Certification of receipt of hazardous materials as required by this manifest except as noted in item 15. Printed/Typed Name <i>[Signature]</i>										Signature <i>[Signature]</i>					Month Day Year 11/18/91				

MANIFEST NUMBER 11017

ADDITIONAL DESCRIPTION CONTINUATION SHEET

<u>MANIFEST LINE NUMBER</u>	<u>ITEM I.O. NUMBER</u>	<u>ITEM DESCRIPTION</u>	<u>DATE REMOVED FROM SERVICE FOR DISPOSAL</u>	<u>NET WEIGHT</u>
11b.	Bar code #025706	Water contaminated with oil containing 16 ppm PCB's	11/19/90	16 Kg.
11b.	Bar code #025709	Water contaminated with oil containing 16 ppm PCB's	11/19/90	16 Kg.



Westinghouse
Hanford Company

ENCLOSURE 2

P.O. Box 1970 Richland, WA 99352

April 26, 1991

9153280

Mr. D. W. Lloyd, Environmental Engineer
Chemical Waste Management, Inc.
Star Route
Arlington, Oregon 97812

Dear Mr. Lloyd

ALTERATION TO UNIFORM HAZARDOUS WASTE MANIFEST 11017

Per our discussion on April 24, 1991, please add the Oregon waste code "X002" to item 11b on the subject manifest and corresponding waste profile sheet (#HS2585).

The continuation sheet for the manifest is attached. As a reminder, the Certificate of Destruction for item 11b is due back to Westinghouse December 18, 1991.

If you have any questions, please contact me on (509) 376-4900.

Sincerely,

M. R. Romsos, Senior Engineer
Solid Waste Engineering Support
Solid/Liquid Waste Remediation

jsn

Attachment

OOE-RL - T. M. Hennig
R. O. Puthoff (w/o Attachment)

CORRESPONDENCE DISTRIBUTION COVERSHEET

Author	Addressee	Correspondence No.
G. S. Robinson, 6-1794	Dana A. Rasmussen, EPA	Incoming: 9202531 Xref: 9251972D

Subject: ONE YEAR EXCEPTION REPORT FOR POLYCHLORINATED BIPHENYL (PCB) WASTES

INTERNAL DISTRIBUTION

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	X
		D. L. Barron	S2-62	X
		H. R. Benzel	N3-13	X
		G. D. Carpenter	B2-16	
		C. K. DiSibio	B3-03	
		C. J. Geier	B2-19	X
		R. J. Giroir	N3-13	X
		R. J. Landon	B2-19	X
		R. E. Lerch (Assignee)	B2-35	X
		P. J. Mackey	B3-15	
		H. E. McGuire (Level I)	B3-63	
		G. S. Robinson	B2-19	X
		M. R. Romsos	N3-11	X
		B. L. Vedder	B2-19	X
		EDMC	H4-22	X
		CJG:GSR File/LB	B2-19	X