State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-96)
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1-7-97

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD098651000 Manifest Document No. 6433

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6297 or (310) 593-3101

A. State Manifest Document Number 5316438

B. State Generator's ID 4 A H 4 3 6 0 0 6 6 0 4 1

5. Transporter 1 Company Name
Ecology Control Industries

6. US EPA ID Number CAD095146296

C. State Transporter's ID

D. Transporter's Phone (310) 320-2556

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Ensco West, Inc.
1737 East Denni Street
Wilmington, CA 90744

10. US EPA ID Number CAD044429836

G. State Facility's ID

H. Facility's Phone (310) 835-9993

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. Waste hydrofluoric acid, solution, 8, UN1790, PG II (Poison)	001	DF	00010	P	State 793 EPA/Other D002
b. Waste corrosive liquids, n.o.s., 8, UN1760, PG III (poison)	002	DF	00400	P	State 331 EPA/Other D002
c. Waste chromic acid, solid, 5.1, NA1463, PG II	001	DF	00010	P	State 181 EPA/Other D001
d. Hazardous waste, solid, n.o.s., 9, NA3077, PG III (D007, D008, D011)	001	DF	00070	P	State 331 EPA/Other D001

J. Additional Descriptions for Materials Listed Above
11a. 856828, Lab pack drum # 12341
11b. 856828, Lab pack drum # 12330, 12329
11c. 856828, Lab pack drum # 12342 (Additional EPA code: D007)
11d. 856828, Lab pack drum # 12340 (Additional EPA code: D008, D011)

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 157 b) 154 c) 141 d) 171
Site address: 19503 South Normandie Avenue, Torrance, CA 90502.

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.

GENERATOR

Printed/Typed Name: Joe A Martoya | Signature: [signature] | Month 12 Day 20 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Antonio Ponce | Signature: [signature] | Month 12 Day 20 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: B. Gardner | Signature: [signature] | Month 12 Day 27 Year 96

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS. (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

DTSC 8022A (1/95)
EPA 8700—22

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

5316438

BOE-C6-0186591

1-7-97

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

Form Approved. OMB No. 2050-0039. Expires 9-30-96.

UNIFORM HAZARDOUS WASTE MANIFEST
(Continuation Sheet)

21. Generator's US EPA ID No.: CAD086510005
Manifest Document No.: 64338
22. Page: 2 of 2

Information in the shaded areas is not required by Federal law.

23. Generator's Name
Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach CA, 90846

L. State Manifest Document Number: 36184338
M. State Generator's ID: HAHQ36005698

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

	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	HM	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a.	Lab pack Non-RCRA hazardous waste solid		001	DM	00130	P	331 N/R
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							

S. Additional Descriptions for Materials Listed Above
28a. 856826 Lab pack drum # ~~12343~~ 12343
9m

T. Handling Codes for Wastes Listed Above

32. Special Handling Instructions and Additional Information
24 Hour Emergency Telephone Number (800) 424-9300 (Chemtrec). Dot ERG# 28a) 171

GENERATOR

33. Transporter ___ Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

34. Transporter ___ Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

TRANSPORTER

35. Discrepancy Indication Space

FACILITY

Style CF18-6 Labelmaster, An American Labelmark Co., Chicago, IL 60646 (800) 621-5808

EPA Form 8700-22A (Rev. 9-88) Previous editions are obsolete.

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TRANSPORTER #1

BOE-C6-0186592

State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-96)
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See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD065100056 Manifest Document No. 43 38

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-06C (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 593-3101

A. State Manifest Document Number 96164338

B. State Generator's ID HA 1036 0056 8

5. Transporter 1 Company Name
Ecology Control Industries

6. US EPA ID Number CAD095146296

C. State Transporter's ID

D. Transporter's Phone (310) 320-2555

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Ensco West, Inc.
1737 East Dominguez Street
Wilmington, CA 90744

10. US EPA ID Number CAD044429835

G. State Facility's ID

H. Facility's Phone (310) 835-9996

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. Waste hydrofluoric acid, solution, 8, UN1790, PG II (Poison)	001	DF	00010	P	State 331; EPA/Other D002
b. Waste corrosive liquids, n.o.s., 8, UN1760, PG III (poison)	002	DF	00400	P	State 331; EPA/Other D002
c. Waste chromic acid, solid, 5.1, NA1463, PG II	001	DF	00010	P	State 331; EPA/Other D001
d. Hazardous waste, solid, n.o.s., 9, NA3077, PG III (D007, D008, D011)	001	DF	00070	P	State 331; EPA/Other D007

J. Additional Descriptions for Materials Listed Above
11a. 85682B, Lab pack drum # 12341
11b. 85682B, Lab pack drum # 12339, 12329
11c. 85682B, Lab pack drum # 12342 (Additional EPA code: D007)
11d. 85682B, Lab pack drum # 12340 (Additional EPA code: D008, D011)

K. Handling Codes for Wastes Listed Above
a. b.
c. d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 157 b) 154 c) 141 d) 171
Site address: 19503 South Normandie Avenue, Torrance, CA 90502.

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.

GENERATOR

Printed/Typed Name: Joe A Montoya
Signature: Joe A Montoya
Month 12 Day 20 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Antonio Ponce
Signature: Antonio Ponce
Month 12 Day 20 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

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
Month Day Year

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

96164338

DTSC 8022A (1/95)
EPA 8700—22

Yellow: GENERATOR RETAINS

BOE-C6-0186593

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Form Approved. OMB No. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST
(Continuation Sheet)

21. Generator's US EPA ID No.: CAD086510005
Manifest Document No.: 64338
22. Page: 2 of 2

Information in the shaded areas is not required by Federal law.

23. Generator's Name: Douglas Aircraft Company, C1-QSC (11-11) Attn: Rob Toell
3855 Lakewood Blvd. Long Beach CA, 90846

L. State Manifest Document Number: 95104338
M. State Generator's ID: CA HQ 36005898

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

	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	HM	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a.	Lab pack Non-RCRA hazardous waste solid		001	DM	00130	P	001 NOT
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							

S. Additional Descriptions for Materials Listed Above
Lab Waste Lab pack Num # 12313
T. Handling Codes for Wastes Listed Above

32. Special Handling Instructions and Additional Information
24 Hour Emergency Telephone Number (800) 424-9300 (Chemtrec). Dot ERG# 28a) 171

GENERATOR

33. Transporter ___ Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

34. Transporter ___ Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

35. Discrepancy Indication Space

FACILITY

Style CF18-6 Labelmaster, An American Labelmark Co., Chicago, IL 60646 (800) 621-5808

EPA Form 8700-22A (Rev. 9-88) Previous editions are obsolete.

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GENERATOR COPY

BOE-C6-0186594

LAND DISPOSAL RESTRICTION NOTIFICATION FORM
For Wastes Subject to the Treatment Standards Found in 40 CFR 268

Generator Name: Douglas Aircraft Company Manifest No.: 64338 /96164338

WMDS	WW	NWW	Waste Codes, Subcategories and Hazardous Constituents*	Special Conditions
856826	☐	☒	D002, D001, D007, D008, D011 CA - 791, 331, 141, 331	B
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		

*Regulated Hazardous Constituents, not the Underlying Hazardous Constituents (UHC's), must be identified for waste streams which carry the EPA Waste Codes, F001-F005, F039 and for California List wastes (40CFR268.32). UHC's must be identified for D001 (if Not Treated by CMBST or RORGS), D002, D003, D012-D043 (if treated in Non-CWA, Non-CWA equivalent or Non-SDWA facilities). Wastewater forms of D012-D017 do not require that UHC's be identified.
List the constituents on the corresponding line or include a marked copy of the Universal Treatment Standards Sheet for each affected WMDS.

Special Conditions:

A. Waste Requiring No Further Treatment
B. Lab Pack Waste Qualifying for Alternative Treatment under 40 CFR 268.42(c)
C. Hazardous Waste Debris subject to standard treatment requirements, 40 CFR 268.40
D. Hazardous Waste Debris subject to alternative standards in 40 CFR 268.45 (List Contaminants)
E. Waste Qualifying for Exemption and not subject to Land Disposal Restriction (Explain)
F. Waste already treated to remove a hazardous characteristic which requires additional treatment for underlying hazardous constituents (List constituents)
G. Waste already treated to remove a hazardous characteristic and all the underlying hazardous constituents have been treated to levels in 268.48.
H. For Chemical Manufacturers, Petroleum Refineries, Coke By-Product Facilities and RCRA TSDFs handling wastes subject to 40 CFR 61 subpart FF ONLY: This waste is a "Controlled Benzene Waste" which is subject to the notification requirements of 40 CFR 61 subpart FF.

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that I believe that the information I submitted is true, accurate and complete.

Signature [signature] Title Env Tech Date 12-20-96

Waste Streams Identified by Special Condition A: I certify under penalty of law that 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 Part 268 Subpart D and all applicable prohibitions set forth in 40CFR 268.32 or RCRA section 3004(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 a fine and imprisonment.

Waste Streams Identified by Special Condition B: I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes which have not been excluded under appendix IV to 40 CFR 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

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

Waste Streams Identified by Special Condition G: I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristic, and that underlying hazardous constituents, as defined in 268.2, have been treated on-site to the 268.48 Universal Treatment Standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

WMDS	WW	NWW	Waste Codes, Subcategories and Hazardous Constituents*	Special Conditions
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
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Additional Information:

Universal Treatment Standards 40 CFR 268.48

☐ For WMDS _____, the Underlying Constituents have been identified by marking the box to the left of each constituent.

MANIFEST _____

☐ None of the Underlying Constituents are present in the following WMDS(s):

Constituents by Chemical Name	WW Conc.	NWW Conc.
A2213	0.042	1.4
Acenaphthene	0.059	3.4
Acenaphthylene	0.059	3.4
Acetone*	0.28	160
Acetonitrile	5.6	38
Acetophenone	0.010	9.7
2-Acetylaminofluorene	0.059	140
Acrolein	0.29	NA
Acrylamide	19	23
Acrylonitrile	0.24	84
Aldicarb sulfone	0.056	0.28
Aldrin	0.021	0.066
4-Aminobiphenyl	0.13	NA
Aniline	0.81	14
Anthracene	0.059	3.4
Aramite	0.36	NA
Barban	0.056	1.4
Bendiocarb	0.056	1.4
Bendiocarb phenol	0.056	1.4
Benomyl	0.056	1.4
Benz(A)Anthracene	0.059	3.4
Benzal Chloride+	0.055	6.0
Benzene*	0.14	10
Benzo(B)Fluoranthene	0.11	6.8
Benzo(K)Fluoranthene	0.11	6.8
Benzo(G,H,I)Perylene	0.0055	1.8
Benzo(A)Pyrene	0.061	3.4
Alpha-BHC	0.00014	0.066
Beta-BHC	0.00014	0.066
Delta-BHC	0.023	0.066
Gamma-BHC	0.0017	0.066
Bromodichloromethane	0.35	15
Bromomethane (Methyl Bromide)	0.11	15
4-Bromophenyl Phenyl Ether	0.055	15
N-Butyl Alcohol*	5.6	2.6
Butyl Benzyl Phthalate	0.017	28
Butylate	0.042	1.4
2-Sec-Butyl-4,6-Dinitrophenol (Dinoseb)	0.066	2.5
Carbaryl	0.006	0.14
Carbenzadim	0.056	1.4
Carbofuran	0.006	0.14
Carbofuran phenol	0.056	1.4
Carbon Disulfide*	3.8	4.8 mg/l
Carbon Tetrachloride*	0.057	6.0
Carbosulfan	0.028	1.4
Chlordane (Alpha And Gamma Isomers)	0.0033	0.26
P-Chloroaniline	0.46	16
Chlorobenzene*	0.057	6.0
Chlorobenzilate	0.10	NA
2-Chloro-1,3-Butadiene	0.057	0.28
Chlorodibromomethane	0.057	15
Chloroethane	0.27	6.0
Bis(2-Chloroethoxy)Methane	0.036	7.2
Bis(2-Chloroethyl)Ether	0.033	6.0
2-Chloroethyl Vinyl Ether	0.062	NA
Chloroform	0.046	6.0
Bis(2-Chloroisopropyl)Ether	0.055	7.2
P-Chloro-M-Cresol	0.018	14
Chloromethane(Methyl Chloride)	0.19	30
2-Chloronaphthalene	0.055	5.6
2-Chlorophenol	0.044	5.7
3-Chloropropylene	0.036	30
Chrysene	0.059	3.4
O-Cresol*	0.11	5.6
M-Cresol*	0.77	5.6
P-Cresol*	0.77	5.6

Constituents by Chemical Name	WW Conc.	NWW Conc.
m-Cumenyl methylcarbamate	0.056	1.4
Cycloate	0.042	1.4
Cyclohexanone*	0.36	0.75 mg/l
O,P'-DDD	0.023	0.087
P,P'-DDD	0.023	0.087
O,P'-DDE	0.031	0.087
P,P'-DDE	0.031	0.087
O,P'-DDT	0.0039	0.087
P,P'-DDT	0.0039	0.087
Dibenz(A,H)Anthracene	0.055	8.2
Dibenz(A,E)Pyrene	0.061	NA
1,2-Dibromo-3-Chloropropane	0.11	15
1,2-Dibromoethane (Ethylene Dibromide)	0.028	15
Dibromomethane	0.11	15
M-Dichlorobenzene	0.036	6.0
O-Dichlorobenzene*	0.088	6.0
P-Dichlorobenzene	0.090	6.0
Dichlorodifluoromethane	0.23	7.2
1,1-Dichloroethane	0.059	6.0
1,2-Dichloroethane	0.21	6.0
1,1-Dichloroethylene	0.025	6.0
Trans-1,2-Dichloroethylene	0.054	30
2,4-Dichlorophenol	0.044	14
2,6-Dichlorophenol	0.044	14
2,4-Dichlorophenoxyacetic Acid (2,4-D)	0.72	10
1,2-Dichloropropane	0.85	18
Cis-1,3-Dichloropropylene	0.036	18
Trans-1,3-Dichloropropylene	0.036	18
Dieldrin	0.017	0.13
Diethyl Phthalate	0.20	28
Diethylene glycol dircarbamate	0.056	1.4
P-Dimethylaminoazobenzene+	0.13	NA
2-4-Dimethyl Phenol	0.036	14
Dimethyl Phthalate	0.047	28
Dimetilan	0.056	1.4
Di-N-Butyl Phthalate	0.057	28
1,4-Dinitrobenzene	0.32	2.3
4,6-Dinitro-O-Cresol	0.28	160
2,4-Dinitrophenol	0.12	160
2,4-Dinitrotoluene	0.32	140
2,6-Dinitrotoluene	0.55	28
Di-N-Octyl Phthalate	0.017	28
Di-N-Propylnitrosamine	0.40	14
1,4-Dioxane	12	170
Diphenylamine	0.92	13
Diphenylnitrosamine	0.92	13
1,2-Diphenylhydrazine	0.087	NA
Disulfoton	0.017	6.2
Dithiocarbamates (total)	0.028	28
Endosulfan I	0.023	0.066
Endosulfan II	0.029	0.13
Endosulfan Sulfate	0.029	0.13
Endrin	0.0028	0.13
Endrin Aldehyde	0.025	0.13
EPTC	0.042	1.4
Ethyl Acetate*	0.34	33
Ethyl Benzene*	0.057	10
Ethyl Cyanide (Propanenitrile)	0.24	360
Ethyl Ether*	0.12	160
Ethyl Methacrylate	0.14	160
Ethylene Oxide	0.12	NA
Bis(2-Ethylhexyl) Phthalate	0.28	28
Famphur	0.017	15
Fluoranthene	0.068	3.4
Fluorene	0.059	3.4
Formetanate hydrochloride	0.056	1.4

Constituents by Chemical Name	WW Conc.	NWW Conc.
Formparanate	0.056	1.4
Heptachlor	0.0012	0.066
Heptachlor Epoxide	0.016	0.066
Hexachlorobenzene	0.055	10
Hexachlorobutadiene	0.055	5.6
Hexachlorocyclopentadiene	0.057	2.4
Hexachloroethane	0.055	30
Hexachloropropylene	0.035	30
HXCDDs (All Hexachlorodibenzo-P-Dioxins)	0.000063	0.001
HXCDFs (All Hexachlorodibenzofurans)	0.000063	0.001
Indeno (1,2,3-C,D) Pyrene	0.0055	3.4
Iodomethane	0.19	65
3-Iodo-2-propynyl n-butycarbamate	0.056	1.4
Isobutyl Alcohol*	5.6	170
Isodrin	0.021	0.066
Isolan	0.056	1.4
Isosafrole	0.081	2.6
Kepone	0.0011	0.13
Methacrylonitrile	0.24	84
Methanol*	5.6	0.75 mg/l
Methapyrilene	0.081	1.5
Methiocarb	0.056	1.4
Methomyl	0.028	0.14
Methoxychlor	0.25	0.18
Methyl Ethyl Ketone*	0.28	36
Methyl Isobutyl Ketone*	0.14	33
Methyl Methacrylate	0.14	160
Methyl Methansulfonate	0.018	NA
Methyl Parathion	0.014	4.6
3-Methylcholanthrene	0.0055	15
4,4-Methylene Bis(2-Chloroaniline)	0.50	30
Methylene Chloride*	0.089	30
Metolcarb	0.056	1.4
Mexacarbate	0.056	1.4
Molinate	0.042	1.4
Naphthalene	0.059	5.6
2-Naphthylamine	0.52	NA
O-Nitroaniline +	0.27	14
P-Nitroaniline	0.028	28
Nitrobenzene*	0.068	14
5-Nitro-O-Toluidine	0.32	28
O-Nitrophenol+	0.028	13
P-Nitrophenol	0.12	29
N-Nitrosodiethylamine	0.40	28
N-Nitrosodimethylamine	0.40	2.3
N-Nitroso-Di-N-Butylamine	0.40	17
N-Nitrosomethylethylamine	0.40	2.3
N-Nitrosomorpholine	0.40	2.3
N-Nitrosopiperidine	0.013	35
N-Nitrosopyrrolidine	0.013	35
Oxamyl	0.056	0.28
Parathion	0.014	4.6
Total PCBs	0.10	10
Pebulate	0.042	1.4
Pentachlorobenzene	0.055	10
PECDDs (All Pentachlorodibenzo-P-Dioxins)	0.000063	0.001
PECDFs (All Pentachlorodibenzofurans)	0.000035	0.001
Pentachloroethane+	0.055	6.0
Pentachloronitrobenzene	0.055	4.8
Pentachlorophenol	0.089	7.4
Phenacetin	0.081	16
Phenanthrene	0.059	5.6
Phenol	0.039	6.2
o-Phenylenediamine	0.056	5.6
Phorate	0.021	4.6
Phthalic Acid	0.055	28

Constituents by Chemical Name	WW Conc.	NWW Conc.
Phthalic Anhydride	0.055	28
Physostigmine	0.056	1.4
Physostigmine salicylate	0.056	1.4
Promecarb	0.056	1.4
Pronamide	0.093	1.5
Propham	0.056	1.4
Propoxur	0.056	1.4
Prosulfocarb	0.042	1.4
Pyrene	0.067	8.2
Pyridine*	0.014	16
Safrole	0.081	22
Silvex (2,4,5-Tp)	0.72	7.9
1,2,4,5-Tetrachlorobenzene	0.055	14
TCDDs (All Tetrachlorodibenzo-P-Dioxin	0.000063	0.001
TCDFs (All Tetrachlorodibenzofurans)	0.000063	0.001
1,1,1,2-Tetrachloroethane	0.057	6.0
1,1,2,2-Tetrachloroethane	0.057	6.0
Tetrachloroethylene*	0.056	6.0
2,3,4,6-Tetrachlorophenol	0.030	7.4
Thiodicarb	0.019	1.4

Constituents by Chemical Name	WW Conc.	NWW Conc.
Thiophanate-methyl	0.056	1.4
Tirpate	0.056	0.28
Toluene*	0.080	10
Toxaphene	0.0095	2.6
Triallate	0.042	1.4
Tribromomethane (Bromoform)	0.63	15
1,2,4-Trichlorobenzene	0.055	19
1,1,1-Trichloroethane*	0.054	6.0
1,1,2-Trichloroethane*	0.054	6.0
Trichloroethylene*	0.054	6.0
Trichloromonofluoromethane*	0.020	30
2,4,5-Trichlorophenol	0.18	7.4
2,4,6-Trichlorophenol	0.035	7.4
2,4,5-Trichlorophenoxyacetic Acid (2,4,5-T)	0.72	7.9
1,2,3-Trichloropropane	0.85	30
1,1,2-Trichloro-1,2,2-Trifluoroethane*	0.057	30
Triethylamine	0.081	1.5
Tris-(2,3-Dibromopropyl) Phosphate	0.11	0.10
Vernolate	0.042	1.5
Vinyl Chloride	0.27	6.0

Constituents by Chemical Name	WW Conc.	NWW Conc.
Xylenes-Mixed Isomers(Sum Of O,M,&P)*	0.32	30
Antimony	1.9	2.1 mg/l
Arsenic	1.4	5.0 mg/l
Barium	1.2	7.6 mg/l
Beryllium	0.82	0.014 mg/l
Cadmium	0.69	0.19 mg
Chromium (Total)	2.77	0.86 mg/l
Cyanides (Total)	1.2	590
Cyanides (Amenable)	0.86	30
Fluoride	35	NA
Lead	0.69	0.37 mg/l
Mercury-NWW From Retort	NA	0.20 mg/l
Mercury-All Others	0.15	0.025 mg/l
Nickel	3.98	5.0 mg/l
Selenium	0.82	0.16 mg/l
Silver	0.43	0.30 mg/l
Sulfide	14	NA
Thallium	1.4	0.078 mg/l
Vanadium (Not An "UHC")	4.3	0.23 mg/l
Zinc + (Not An "UHC")	2.61	5.3 mg/l

WW = Wastewater as defined in 40 CFR 268.2 (f)
NWW = Non-Wastewater as defined in 40 CFR 268.2 (f)
Regulated Hazardous Constituents for F001-F005 are indicated with (*).
Regulated Hazardous Constituents for F039 include all of those listed above except those indicated with (+).
All Values are mg/l for wastewater and mg/kg for non-wastewater, unless designated mg/l, which are TCLP

Constituent — Between August 26, 1996 and August 26, 1997, these constituents are not underlying hazardous consitituents as defined at 268.2(i)

LDR NOTIFICATION FORM
LAB PACK ADDENDUM
Indicate all waste codes and subcategories.

WMDS 556826

☐ CWA ☐ NON-CWA Page _____ of _____
☐ ELIGIBLE UNDER 268 APPENDIX IV
☐ NOT ELIGIBLE UNDER 268 APPENDIX IV

Manifest 6 4338/96164338

	Subcategory
☒ D001	High TOC
☐ D001	Low TOC
☐ D003	Explosives
☐ D003	Other Reactives
☐ D003	Reactive Cyanides
☐ D003	Reactive Sulfides
☐ D003	Water Reactives
☐ D006	Cadmium Containing Batteries
☐ D008	Lead Acid Batteries
☐ D009	NWW High Merc, Inorganic
☐ D009	NWW Low Merc, Inorganic
☐ D009	NWW Low Merc, Organic
☐ D009	NWW High Merc, Organic
☐ F003	Carbon Disulfide, Cyclohexanone, and/or Methanol
☐ F005	2-Nitropropane only
☐ F005	2-Ethoxyethanol only
☐ F025	Light Ends
☐ F025	Spent Filters/Aids and Desicants
☐ K069	Calcium Sulfate (Low Lead)
☐ K069	Non-Calcium Sulfate (High Lead)
☐ K071	NWW from RMERC
☐ K071	NWW not from RMERC
☐ K106	NWW Low Merc not from RMERC
☐ K106	NWW Low Merc from RMERC
☐ K106	NWW High Merc
☐ P065	NWW Low Merc INCIN residue
☐ P065	NWW High Merc INCIN residue
☐ P065	NWW not INCIN or RMERC residue
☐ P065	NWW High Merc RMERC residue
☐ P065	NWW Low Merc RMERC residue
☐ P092	NWW not INCIN or RMERC residue
☐ P092	NWW Low Merc RMERC residue
☐ P092	NWW Low Merc not RMERC residue
☐ P092	NWW Low Merc INCIN residue
☐ U151	NWW Low Merc INCIN residue
☐ U151	NWW Low Merc not RMERC residue
☐ D002	
☐ D004	
☐ D005	
☐ D006	
☐ D007	
☐ D008	
☐ D009	
☐ D010	
☐ D011	
☐ D012	
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☐ D038	
☐ D039	
☐ D040	

☐ D041	☐ K052	☐ P028	☐ P116	☐ U052	☐ U131	☐ U209	☐ CA 121
☐ D042	☐ K060	☐ P029	☐ P118	☐ U053	☐ U132	☐ U210	☐ CA 122
☐ D043	☐ K061	☐ P030	☐ P119	☐ U055	☐ U133	☐ U211	☐ CA 123
☐ F001	☐ K062	☐ P031	☐ P120	☐ U056	☐ U134	☐ U213	☐ CA 131
☐ F002	☐ K064	☐ P033	☐ P121	☐ U057	☐ U135	☐ U214	☐ CA 132
☐ F003	☐ K065	☐ P034	☐ P122	☐ U058	☐ U136	☐ U215	☐ CA 133
☐ F004	☐ K066	☐ P036	☐ P123	☐ U059	☐ U137	☐ U216	☐ CA 134
☐ F005	☐ K071	☐ P037	☐ P127	☐ U060	☐ U138	☐ U217	☐ CA 135
☐ F006	☐ K073	☐ P038	☐ P128	☐ U061	☐ U139	☐ U218	☒ CA 141
☐ F007	☐ K083	☐ P039	☐ P185	☐ U062	☐ U140	☐ U219	☐ CA 151
☐ F008	☐ K084	☐ P040	☐ P188	☐ U063	☐ U141	☐ U220	☐ CA 161
☐ F009	☐ K085	☐ P041	☐ P189	☐ U064	☐ U142	☐ U221	☐ CA 162
☐ F010	☐ K086	☐ P042	☐ P190	☐ U066	☐ U143	☐ U222	☐ CA 171
☐ F011	☐ K087	☐ P043	☐ P191	☐ U067	☐ U144	☐ U223	☐ CA 172
☐ F012	☐ K088	☐ P044	☐ P192	☐ U068	☐ U145	☐ U225	☐ CA 181
☐ F019	☐ K090	☐ P045	☐ P194	☐ U069	☐ U146	☐ U226	☐ CA 211
☐ F020	☐ K091	☐ P046	☐ P196	☐ U070	☐ U147	☐ U227	☐ CA 212
☐ F021	☐ K093	☐ P047	☐ P197	☐ U072	☐ U148	☐ U228	☐ CA 213
☐ F022	☐ K095	☐ P048	☐ P198	☐ U073	☐ U149	☐ U234	☐ CA 214
☐ F023	☐ K096	☐ P049	☐ P199	☐ U074	☐ U150	☐ U235	☐ CA 221
☐ F024	☐ K097	☐ P050	☐ P201	☐ U075	☐ U151	☐ U236	☐ CA 222
☐ F026	☐ K098	☐ P051	☐ P202	☐ U076	☐ U152	☐ U237	☐ CA 223
☐ F027	☐ K099	☐ P054	☐ P203	☐ U077	☐ U153	☐ U238	☐ CA 231
☐ F028	☐ K100	☐ P056	☐ P204	☐ U078	☐ U154	☐ U239	☐ CA 232
☐ K001	☐ K101	☐ P057	☐ P205	☐ U079	☐ U155	☐ U240	☐ CA 241
☐ K002	☐ K102	☐ P058	☐ U001	☐ U080	☐ U156	☐ U243	☐ CA 251
☐ K003	☐ K103	☐ P059	☐ U002	☐ U081	☐ U157	☐ U244	☐ CA 252
☐ K004	☐ K104	☐ P060	☐ U003	☐ U082	☐ U158	☐ U246	☐ CA 261
☐ K005	☐ K105	☐ P062	☐ U004	☐ U083	☐ U159	☐ U247	☐ CA 271
☐ K006	☐ K106	☐ P063	☐ U005	☐ U084	☐ U160	☐ U248	☐ CA 272
☐ K007	☐ K111	☐ P064	☐ U006	☐ U085	☐ U161	☐ U249	☐ CA 281
☐ K008	☐ K112	☐ P065	☐ U007	☐ U086	☐ U162	☐ U271	☐ CA 291
☐ K009	☐ K113	☐ P066	☐ U008	☐ U087	☐ U163	☐ U277	☐ CA 311
☐ K010	☐ K114	☐ P067	☐ U009	☐ U088	☐ U164	☐ U278	☐ CA 321
☐ K011	☐ K115	☐ P068	☐ U010	☐ U089	☐ U165	☐ U279	☐ CA 322
☐ K013	☐ K116	☐ P069	☐ U011	☐ U090	☐ U166	☐ U280	☒ CA 331
☐ K014	☐ K117	☐ P070	☐ U012	☐ U091	☐ U167	☐ U328	☐ CA 341
☐ K015	☐ K118	☐ P071	☐ U014	☐ U092	☐ U168	☐ U353	☐ CA 342
☐ K016	☐ K123	☐ P072	☐ U015	☐ U093	☐ U169	☐ U359	☐ CA 343
☐ K017	☐ K124	☐ P073	☐ U016	☐ U094	☐ U170	☐ U364	☐ CA 351
☐ K018	☐ K125	☐ P074	☐ U017	☐ U095	☐ U171	☐ U365	☐ CA 352
☐ K019	☐ K126	☐ P075	☐ U018	☐ U096	☐ U172	☐ U366	☐ CA 411
☐ K020	☐ K136	☐ P076	☐ U019	☐ U097	☐ U173	☐ U367	☐ CA 421
☐ K021	☐ K156	☐ P077	☐ U020	☐ U098	☐ U174	☐ U372	☐ CA 431
☐ K022	☐ K157	☐ P078	☐ U021	☐ U099	☐ U176	☐ U373	☐ CA 441
☐ K023	☐ K158	☐ P081	☐ U022	☐ U101	☐ U177	☐ U375	☐ CA 451
☐ K024	☐ K159	☐ P082	☐ U023	☐ U102	☐ U178	☐ U376	☐ CA 461
☐ K025	☐ K160	☐ P084	☐ U024	☐ U103	☐ U179	☐ U377	☐ CA 471
☐ K026	☐ K161	☐ P085	☐ U025	☐ U105	☐ U180	☐ U378	☐ CA 481
☐ K027	☐ P001	☐ P087	☐ U026	☐ U106	☐ U181	☐ U379	☐ CA 491
☐ K028	☐ P002	☐ P088	☐ U027	☐ U107	☐ U182	☐ U381	☐ CA 511
☐ K029	☐ P003	☐ P089	☐ U028	☐ U108	☐ U183	☐ U382	☐ CA 512
☐ K030	☐ P004	☐ P092	☐ U029	☐ U109	☐ U184	☐ U383	☐ CA 513
☐ K031	☐ P005	☐ P093	☐ U030	☐ U110	☐ U185	☐ U384	☐ CA 521
☐ K032	☐ P006	☐ P094	☐ U031	☐ U111	☐ U186	☐ U385	☐ CA 531
☐ K033	☐ P007	☐ P095	☐ U032	☐ U112	☐ U187	☐ U386	☐ CA 541
☐ K034	☐ P008	☐ P096	☐ U033	☐ U113	☐ U188	☐ U387	☐ CA 551
☐ K035	☐ P009	☐ P097	☐ U034	☐ U114	☐ U189	☐ U389	☐ CA 561
☐ K036	☐ P010	☐ P098	☐ U035	☐ U115	☐ U190	☐ U390	☐ CA 571
☐ K038	☐ P011	☐ P099	☐ U036	☐ U116	☐ U191	☐ U391	☐ CA 581
☐ K038	☐ P012	☐ P101	☐ U037	☐ U117	☐ U192	☐ U392	☐ CA 591
☐ K039	☐ P013	☐ P102	☐ U038	☐ U118	☐ U193	☐ U393	☐ CA 611
☐ K040	☐ P014	☐ P103	☐ U039	☐ U119	☐ U194	☐ U394	☐ CA 612
☐ K041	☐ P015	☐ P104	☐ U041	☐ U120	☐ U196	☐ U395	☐ CA 613
☐ K042	☐ P016	☐ P105	☐ U042	☐ U121	☐ U197	☐ U396	☐ CA 711
☐ K043	☐ P017	☐ P106	☐ U043	☐ U122	☐ U200	☐ U400	☐ CA 721
☐ K044	☐ P018	☐ P108	☐ U044	☐ U123	☐ U201	☐ U401	☐ CA 722
☐ K045	☐ P020	☐ P109	☐ U045	☐ U124	☐ U202	☐ U402	☐ CA 723
☐ K046	☐ P021	☐ P110	☐ U046	☐ U125	☐ U203	☐ U403	☐ CA 724
☐ K047	☐ P022	☐ P111	☐ U047	☐ U126	☐ U204	☐ U404	☐ CA 725
☐ K048	☐ P023	☐ P112	☐ U048	☐ U127	☐ U205	☐ U407	☐ CA 726
☐ K049	☐ P024	☐ P113	☐ U049	☐ U128	☐ U206	☐ U409	☐ CA 727
☐ K050	☐ P026	☐ P114	☐ U050	☐ U129	☐ U207	☐ U410	☐ CA 728
☐ K051	☐ P027	☐ P115	☐ U051	☐ U130	☐ U208	☐ U411	☐ CA 731
							☐ CA 741
							☐ CA 751
							☒ CA 791
							☐ CA 792
							☐ CA 801

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07/22/96

LDR NOTIFICATION FORM
LAB PACK ADDENDUM
Indicate all waste codes and subcategories.

☐ CWA ☐ NON-CWA Page _____ of _____
☐ ELIGIBLE UNDER 268 APPENDIX IV
☐ NOT ELIGIBLE UNDER 268 APPENDIX IV

WMDS _____

Manifest _____

	Subcategory
☐ D001	High TOC
☐ D001	Low TOC
☐ D003	Explosives
☐ D003	Other Reactives
☐ D003	Reactive Cyanides
☐ D003	Reactive Sulfides
☐ D003	Water Reactives
☐ D006	Cadmium Containing Batteries
☐ D008	Lead Acid Batteries
☐ D009	NWW High Merc, Inorganic
☐ D009	NWW Low Merc, Inorganic
☐ D009	NWW Low Merc, Organic
☐ D009	NWW High Merc, Organic
☐ F003	Carbon Disulfide, Cyclohexanone, and/or Methanol
☐ F005	2-Nitropropane only
☐ F005	2-Ethoxyethanol only
☐ F025	Light Ends
☐ F025	Spent Filters/Aids and Desicants
☐ K069	Calcium Sulfate (Low Lead)
☐ K069	Non-Calcium Sulfate (High Lead)
☐ K071	NWW from RMERC
☐ K071	NWW not from RMERC
☐ K106	NWW Low Merc not from RMERC
☐ K106	NWW Low Merc from RMERC
☐ K106	NWW High Merc
☐ P065	NWW Low Merc INCIN residue
☐ P065	NWW High Merc INCIN residue
☐ P065	NWW not INCIN or RMERC residue
☐ P065	NWW High Merc RMERC residue
☐ P065	NWW Low Merc RMERC residue
☐ P092	NWW not INCIN or RMERC residue
☐ P092	NWW Low Merc RMERC residue
☐ P092	NWW Low Merc not RMERC residue
☐ P092	NWW Low Merc INCIN residue
☐ U151	NWW Low Merc INCIN residue
☐ U151	NWW Low Merc not RMERC residue
☐ D002	
☐ D004	
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☐ D006	
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☐ D008	
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☐ D038	
☐ D039	
☐ D040	

☐ D041	☐ K052	☐ P028	☐ P116	☐ U052	☐ U131	☐ U209
☐ D042	☐ K060	☐ P029	☐ P118	☐ U053	☐ U132	☐ U210
☐ D043	☐ K061	☐ P030	☐ P119	☐ U055	☐ U133	☐ U211
☐ F001	☐ K062	☐ P031	☐ P120	☐ U056	☐ U134	☐ U213
☐ F002	☐ K064	☐ P033	☐ P121	☐ U057	☐ U135	☐ U214
☐ F003	☐ K065	☐ P034	☐ P122	☐ U058	☐ U136	☐ U215
☐ F004	☐ K066	☐ P036	☐ P123	☐ U059	☐ U137	☐ U216
☐ F005	☐ K071	☐ P037	☐ P127	☐ U060	☐ U138	☐ U217
☐ F006	☐ K073	☐ P038	☐ P128	☐ U061	☐ U139	☐ U218
☐ F007	☐ K083	☐ P039	☐ P185	☐ U062	☐ U140	☐ U219
☐ F008	☐ K084	☐ P040	☐ P188	☐ U063	☐ U141	☐ U220
☐ F009	☐ K085	☐ P041	☐ P189	☐ U064	☐ U142	☐ U221
☐ F010	☐ K086	☐ P042	☐ P190	☐ U066	☐ U143	☐ U222
☐ F011	☐ K087	☐ P043	☐ P191	☐ U067	☐ U144	☐ U223
☐ F012	☐ K088	☐ P044	☐ P192	☐ U068	☐ U145	☐ U225
☐ F019	☐ K090	☐ P045	☐ P194	☐ U069	☐ U146	☐ U226
☐ F020	☐ K091	☐ P046	☐ P196	☐ U070	☐ U147	☐ U227
☐ F021	☐ K093	☐ P047	☐ P197	☐ U072	☐ U148	☐ U228
☐ F022	☐ K095	☐ P048	☐ P198	☐ U073	☐ U149	☐ U234
☐ F023	☐ K096	☐ P049	☐ P199	☐ U074	☐ U150	☐ U235
☐ F024	☐ K097	☐ P050	☐ P201	☐ U075	☐ U151	☐ U236
☐ F026	☐ K098	☐ P051	☐ P202	☐ U076	☐ U152	☐ U237
☐ F027	☐ K099	☐ P054	☐ P203	☐ U077	☐ U153	☐ U238
☐ F028	☐ K100	☐ P056	☐ P204	☐ U078	☐ U154	☐ U239
☐ K001	☐ K101	☐ P057	☐ P205	☐ U079	☐ U155	☐ U240
☐ K002	☐ K102	☐ P058	☐ U001	☐ U080	☐ U156	☐ U243
☐ K003	☐ K103	☐ P059	☐ U002	☐ U081	☐ U157	☐ U244
☐ K004	☐ K104	☐ P060	☐ U003	☐ U082	☐ U158	☐ U246
☐ K005	☐ K105	☐ P062	☐ U004	☐ U083	☐ U159	☐ U247
☐ K006	☐ K106	☐ P063	☐ U005	☐ U084	☐ U160	☐ U248
☐ K007	☐ K111	☐ P064	☐ U006	☐ U085	☐ U161	☐ U249
☐ K008	☐ K112	☐ P065	☐ U007	☐ U086	☐ U162	☐ U271
☐ K009	☐ K113	☐ P066	☐ U008	☐ U087	☐ U163	☐ U277
☐ K010	☐ K114	☐ P067	☐ U009	☐ U088	☐ U164	☐ U278
☐ K011	☐ K115	☐ P068	☐ U010	☐ U089	☐ U165	☐ U279
☐ K013	☐ K116	☐ P069	☐ U011	☐ U090	☐ U166	☐ U280
☐ K014	☐ K117	☐ P070	☐ U012	☐ U091	☐ U167	☐ U328
☐ K015	☐ K118	☐ P071	☐ U014	☐ U092	☐ U168	☐ U353
☐ K016	☐ K123	☐ P072	☐ U015	☐ U093	☐ U169	☐ U359
☐ K017	☐ K124	☐ P073	☐ U016	☐ U094	☐ U170	☐ U364
☐ K018	☐ K125	☐ P074	☐ U017	☐ U095	☐ U171	☐ U365
☐ K019	☐ K126	☐ P075	☐ U018	☐ U096	☐ U172	☐ U366
☐ K020	☐ K136	☐ P076	☐ U019	☐ U097	☐ U173	☐ U367
☐ K021	☐ K156	☐ P077	☐ U020	☐ U098	☐ U174	☐ U372
☐ K022	☐ K157	☐ P078	☐ U021	☐ U099	☐ U176	☐ U373
☐ K023	☐ K158	☐ P081	☐ U022	☐ U101	☐ U177	☐ U375
☐ K024	☐ K159	☐ P082	☐ U023	☐ U102	☐ U178	☐ U376
☐ K025	☐ K160	☐ P084	☐ U024	☐ U103	☐ U179	☐ U377
☐ K026	☐ K161	☐ P085	☐ U025	☐ U105	☐ U180	☐ U378
☐ K027	☐ P001	☐ P087	☐ U026	☐ U106	☐ U181	☐ U379
☐ K028	☐ P002	☐ P088	☐ U027	☐ U107	☐ U182	☐ U381
☐ K029	☐ P003	☐ P089	☐ U028	☐ U108	☐ U183	☐ U382
☐ K030	☐ P004	☐ P092	☐ U029	☐ U109	☐ U184	☐ U383
☐ K031	☐ P005	☐ P093	☐ U030	☐ U110	☐ U185	☐ U384
☐ K032	☐ P006	☐ P094	☐ U031	☐ U111	☐ U186	☐ U385
☐ K033	☐ P007	☐ P095	☐ U032	☐ U112	☐ U187	☐ U386
☐ K034	☐ P008	☐ P096	☐ U033	☐ U113	☐ U188	☐ U387
☐ K035	☐ P009	☐ P097	☐ U034	☐ U114	☐ U189	☐ U389
☐ K036	☐ P010	☐ P098	☐ U035	☐ U115	☐ U190	☐ U390
☐ K038	☐ P011	☐ P099	☐ U036	☐ U116	☐ U191	☐ U391
☐ K038	☐ P012	☐ P101	☐ U037	☐ U117	☐ U192	☐ U392
☐ K039	☐ P013	☐ P102	☐ U038	☐ U118	☐ U193	☐ U393
☐ K040	☐ P014	☐ P103	☐ U039	☐ U119	☐ U194	☐ U394
☐ K041	☐ P015	☐ P104	☐ U041	☐ U120	☐ U196	☐ U395
☐ K042	☐ P016	☐ P105	☐ U042	☐ U121	☐ U197	☐ U396
☐ K043	☐ P017	☐ P106	☐ U043	☐ U122	☐ U200	☐ U400
☐ K044	☐ P018	☐ P108	☐ U044	☐ U123	☐ U201	☐ U401
☐ K045	☐ P020	☐ P109	☐ U045	☐ U124	☐ U202	☐ U402
☐ K046	☐ P021	☐ P110	☐ U046	☐ U125	☐ U203	☐ U403
☐ K047	☐ P022	☐ P111	☐ U047	☐ U126	☐ U204	☐ U404
☐ K048	☐ P023	☐ P112	☐ U048	☐ U127	☐ U205	☐ U407
☐ K049	☐ P024	☐ P113	☐ U049	☐ U128	☐ U206	☐ U409
☐ K050	☐ P026	☐ P114	☐ U050	☐ U129	☐ U207	☐ U410
☐ K051	☐ P027	☐ P115	☐ U051	☐ U130	☐ U208	☐ U411

THIS FORM TO BE COMPLETED AND SUBMITTED ALONG WITH WMDS FOR INITIAL APPROVAL ONLY.

Metal Bearing Wastes Prohibited From Dilution In A Combustion Unit According To 40 CFR 268.3(c)

Appendix XI to Part 268

D004, D005, D006, D007, D008, D009*, D010, D011
F006, F007, F008, F009, F010, F011, F012, F019*
K002, K003*, K004*, K005*, K006*, K007, K008, K061, K069, K071*, K100*, K106*
P010*, P011*, P012*, P013, P015, P029, P074, P087, P099, P104, P113, P114, P115, P119, P120, P121,
U032, U145, U151*, U204, U205, U216, U217

Wastes which carry any of the listed codes are only eligible for treatment by a combustion unit if one of the conditions listed below apply.

* Wastes which carry the indicated Waste Codes are also NOT eligible for the alternative Lab Pack treatment standard found in 40CFR 268.42(c) per Appendix IV Part 268.

WMDS Number _____

(check all that apply) (only required for wastes which carry the waste codes listed above as per Appendix XI)

- ☐ Wastes contain organic constituents or cyanide at levels exceeding UTS Standards, (40CFR 268.48)
- ☐ Wastes consisting of organic debris-like materials, such as wood, paper, plastic, cloth, etc.
- ☐ Wastes with a heat content greater than or equal to 5,000 BTU/lb.
- ☐ Wastes co-generated with wastes that specify combustion as the method of treatment.
- ☐ Wastes with Total Organic Carbon content of greater than 1% TOC.
- ☐ Wastes specifically designated by a Federal or State representative as requiring combustion treatment for reduction of other orgaincs in the waste.

Waste Codes which carry Subcategory Designations

Waste Code	Regulatory Subcategory
D001	LOW TOC Subcategory, non-CWA/ non-CWA-equivalent/non-Class I SDWA systems.
D001	LOW TOC Subcategory, CWA/CWA-equivalent/Class I SDWA systems.
D001	High TOC Ignitable Characteristic Liquids
D002	Corrosive Characteristic Wastes, non-CWA/non-CWA equivalent/non-Class I SDWA systems.
D002	Corrosive Characteristic Wastes, CWA, CWA-equivalent, or Class I SDWA systems.
D003	Reactive Sulfides Subcategory based on 261.23(a)(5).
D003	Explosives Subcategory based on 261.23(a)(6), (7), and (8).
D003	Other Reactives Subcategory based on 261.23(a)(1).
D003	Water Reactive Subcategory based on 261.23(a)(2), (3), and (4).
D003	Reactive Cyanides Subcategory based on 261.23(a)(5).
D006	Cadmium Containing Batteries
D008	Lead Acid Batteries Subcategory
D008	Radioactive Lead Solids Subcategory
D009	Nonwastewaters High Mercury-Organic Subcategory
D009	Nonwastewaters High Mercury-Inorganic Subcategory
D009	Nonwastewaters that contain less than 260 mg/kg total mercury. (Low Mercury Subcategory)
D009	Elemental mercury contaminated with radioactive materials.
D009	Hydraulic oil contaminated with Mercury Radioactive Materials Subcategory.
D012-D043	Wastes that are managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems only.
F003	F003 and/or F005 solvent wastes that contain any combination of one or more of the following three solvents as the only listed F001-5 solvents: carbon disulfide, cyclohexanone, and/or methanol. [formerly 268.41(c)]
F005	F005 solvent waste containing 2-Nitropropane as the only listed F001-5 solvent.
F005	F005 solvent waste containing 2-Ethoxyethanol as the only listed F001-5 solvent.
F025	Light Ends Subcategory
F025	Spent Filters/Aids and Desiccants Subcategory
K069	Calcium Sulfate (Low Lead) Subcategory
K069	Non-Calcium Sulfate (High Lead) Subcategory
K071	nonwastewaters from RMERC.
K071	nonwastewaters not from RMERC.
K106	nonwastewaters that contain greater than or equal to 260 mg/kg total mercury.
K106	nonwastewaters, less than 260 mg/kg total mercury that are residues from RMERC.
K106	nonwastewaters, less than 260 mg/kg total mercury not residues from RMERC.
P065	nonwastewaters, regardless of their total mercury content, not incinerator or RMERC residues.
P065	nonwastewaters, either incinerator or RMEC residues and greater than or equal to 260 mg/kg total mercury.
P065	nonwastewaters residues from RMERC and contain less than 260 mg/kg total mercury.
P065	nonwastewaters that are incinerator residues and contain less than 260 mg/kg total mercury.
P092	nonwastewaters, less than 260 mg/kg total mercury not residues from RMERC.
P092	nonwastewaters, regardless of their total mercury content, not incinerator or RMERC residues.
P092	nonwastewaters, either incinerator or RMEC residues and greater than or equal to 260 mg/kg total mercury.
P092	nonwastewaters residues from RMERC and contain less than 260 mg/kg total mercury.
U151	nonwastewaters that are incinerator residues and contain less than 260 mg/kg total mercury.
U151	nonwastewaters that contain less than 260 mg/kg total mercury and not RMERC residues.
U151	Elemental Mercury Contaminated with Radioactive Materials

Appendix IV to Part 268-Wastes Excluded From Lab Packs Under the Alternative Treatment Standards of § 268.42(c)

Hazardous waste with the following EPA Hazardous Waste Codes may not be placed in lab packs under the alternative lab pack treatment standards of § 268.42(c)(Incineration):

D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, U151.