State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-94)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

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. CAD086510005 Manifest Document No. 92151

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Douglas Aircraft Company Attn: R. Tuell M/S C6-59
19503 S. Normandie Avenue, Torrance, CA 90502

4. Generator's Phone (310) 533-7926 or (310) 533-7231

5. Transporter 1 Company Name: United Pumping Service
6. US EPA ID Number: CAD072953771

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Oil Process Company
5756 Alba Street
Los Angeles, CA 90058
10. US EPA ID Number: CAD050806850

A. State Manifest Document Number: 92120071
B. State Generator's ID: HAH036005698
C. State Transporter's ID
D. Transporter's Phone: (818) 961-9326
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID: CAD050806850
H. Facility's Phone: (213) 585-5063

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. Non-RCRA Hazardous Waste Liquid	003	DM	00900	P	State 214 / EPA/Other N/R
b. RQ, Waste, Oxidizer, Corrosive Solid, N.O.S. (Potassium Nitrate, Potassium Hydroxide) Oxidizer, NA9194 (D001,D002)	002	DF	01000	P	State 181 / EPA/Other D001,D002
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
a)OP13942. Well development water.
b)OP13190. Kolene.

K. Handling Codes for Wastes Listed Above
a. 15/H b. 15/H c. d.

15. Special Handling Instructions and Additional Information
a)previously manifested on manifest # 92120619 - 1 drum only.
In caseof accident contact Chemtrec at 800-424-9300. Weights are approximate.
DOT ERG #'s a)N/A b)29 Reservation # 4850.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of the 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 federal, state and international laws.

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: Daniel Palacios Signature: Daniel Palacios Month 09 Day 11 Year 92

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Carlo Cabana Signature: Carlo Cabana Month 09 Day 11 Year 92

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

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: Darryl M. McCullers Signature: Darryl M McCullers Month 09 Day 11 Year 92

GENERATOR
TRANSPORTER
FACILITY

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

92120071

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 (12/91)
EPA 8700—22

BOE-C6-0193476

ROLLINS OPC INC.

Date:

Dear Customer:

Under conditions of our operating permit, Rollins OPC Inc. is required to inform you that we have all the appropriate permits required to manage your waste stream number OP-13942.

Thank you for allowing us to fill your waste management needs.

Ronald M. Reed
President

5756 Alba Street • Los Angeles, CA 90058 • (213) 585-5063 • FAX (213) 585-9214

ROLLINS OPC INC.

Date:

Dear Customer:

Under conditions of our operating permit, Rollins OPC Inc. is required to inform you that we have all the appropriate permits required to manage your waste stream number OP-13190.

Thank you for allowing us to fill your waste management needs.

Ronald M. Reed
President

5756 Alba Street • Los Angeles, CA 90058 • (213) 585-5063 • FAX (213) 585-9214

State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-94)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

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. CAD086510005 Manifest Document No. 92151
2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Douglas Aircraft Company Attn: R. Tuell M/S C6-59
19503 S. Normandie Avenue, Torrance, CA 90502

4. Generator's Phone (310) 533-7926 or (310) 533-7231

A. State Manifest Document Number 92120071
B. State Generator's ID HAN03000898

5. Transporter 1 Company Name: United Pumping Service
6. US EPA ID Number: CAD072953771
C. State Transporter's ID
D. Transporter's Phone (818) 961-9326

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
Oil Process Company
5756 Alba Street
Los Angeles, CA 90058
10. US EPA ID Number: CAD050086850
G. State Facility's ID
H. Facility's Phone (213) 585-5063

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. Non-RCRA Hazardous Waste Liquid	003	DM	00900	P	State 214 / EPA/Other N/R
b. RQ, Waste, Oxidizer, Corrosive Solid, N.O.S. (Potassium Nitrate,Potassium Hydroxide) Oxidizer, NA9194 (D001,D002)	002	DF	01000	P	State 181 / EPA/Other D001,D002
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
a)OP13942. Well development water.
b)OP13190. Kolene.

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

15. Special Handling Instructions and Additional Information
a)previously manifested on manifest # 92120619 - 1 drum only.
In caseof accident contact Chemtrec at 800-424-9300. Weights are approximate.
DOT ERG #'s a)N/A b)29 Reservation # 4850.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of the 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 federal, state and international laws.

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: DANIEL PALACIOS Signature: Daniel Palacios Month 09 Day 11 Year 92

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CARLO CABANA Signature: Carlo Cabana Month 9 Day 11 Year 92

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

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

GENERATOR
TRANSPORTER
FACILITY

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

92120071

DO NOT WRITE BELOW THIS LINE.

DTSC 8022A (12/91)
EPA 8700—22

Yellow: GENERATOR RETAINS

UNITED PUMPING SERVICE, INC. FIELD WORK ORDER

22840

14016 EAST VALLEY BOULEVARD
CITY OF INDUSTRY, CALIFORNIA 91746
PHONE: (818) 961-9326
FAX (818) 336-7734

PAGE ____ OF ____

CUSTOMER/ADDRESS: Douglas Aircraft Co
19503 So. Normandie Ave.
Torrance, Ca.

PHONE NO.: (310) 533 7926 CONTACT: Rob Tuell

LOCATION: Haz/waste yard Bldg #45

DATE WORK PERFORMED: 9/11/92

DATE OF THIS REPORT: 9/11/92

TIME CALL RECEIVED:

CONTRACT NO.:

LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK:

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
22 ft Truck	50	CABANA	830	845	930				

PERSONNEL: NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
CARLO CABANA								
	TECH/DRIVER							

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
92120071	DOUGLAS AIRCRAFT CO.	5	

COMSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:

SIGNED: José Sandoval 09/11/92

CUSTOMER COPY

BOE-C6-0193480

WEIGHT TICKET

VENDOR: United Pumping

GROSS 12 330 LB.

TRUCK #: 50.

TARE 10,490 lb.

DATE: 09/11/92

NET 1 840 LB.

CONTENTS: pick up (3 Drums well Development water. 2 Drums Kolene.

DISPOSAL FACILITY: oil process company

DRUM COUNT 5

DRIVER: Carlos Cabana

GALLONS 140 appx.

STATE MANIFEST DOCUMENT NUMBER: 92120071

ROLLINS
ENVIRONMENTAL SERVICES

LAND DISPOSAL RESTRICTION NOTIFICATION (per 40 CFR 268.7)

INSTRUCTION: Complete Part I. Check and complete Part II or Part III. Complete and sign Part IV.

PART I: Generator, Reference and Manifest Information

1. Generator Name: Douglas Aircraft Co EPA I.D. #: CAD008610005
2. Address: 19503 S. Normandie Ave
3. City: Torrance State: CA Zip: 90502
4. RES Reference # (BR/HO/L/W/MO/OP): OP 13942 Manifest #: 92120071
5. EPA Waste Codes (list ALL codes for this stream and all relevant subcategories--see reverse side of this form): D001, D002

6. This stream is (check one) a _____ wastewater (<1% total organic carbon and <1% total suspended solids) X nonwastewater
If wastewater, consult with your Sales or Customer Service Representative.

PART II: Wastes Subject to Land Disposal Restrictions (If the waste is non-hazardous or a "newly listed waste" identified in Part III below, complete Part III rather than Part II.)

_____ Pursuant to 40 CFR 268.7, I am notifying ___ RES(LA); ___ RES(NJ); ___ RES(TX); ___ RES of LA; X OPC; ___ TET that under the above RES Reference and manifest numbers, I am shipping to you a waste identified by the EPA waste code(s) and subcategory(ies) listed in Part I above, which is subject to the EPA Land Disposal Restrictions, as checked below.

A. Check line 1, 2, 3 and/or 4, as applicable

_____ 1. Treatment standard, as checked by me in Attachment 1, which I am enclosing, for ____ F001; ____ F002; ____ F003; ____ F004; ____ F005; ____ F039.

_____ 2. Numerical treatment standard(s) specified in 40 CFR 268.41(a) (Table CCWE), per Attachment 3.

X 3. Treatment standard(s) expressed as specified technology(ies) in 40 CFR 268.42(a), for which the required technology, per Attachment 3, is ____ INCIN; X DEACT; ____ ADGAS fb NEUTR; ____ IMERC; ____ STABL; or, for PCBs, ____ Incineration in a TOSCA-permitted incinerator (RES(TX) only).

_____ 4. Numerical treatment standard(s) specified in 40 CFR 268.43(a) (Table CCW), per Attachment 3.

B. Also check one or more of the following lines if applicable

X 5. A D001-D011 waste which (a) ____ does (b) X does not meet the definition of a "California List" waste (see definition below). If (a), I have also checked the "California List" section of Attachment 1, which I am enclosing.

_____ 6. Treatment standard(s) with a "capacity variance" until _____ 199__, per Attachment 3, as I have checked on the enclosed Attachment 2. The waste (a) ____ does (b) ____ does not meet the definition of a "California List" waste (see definition below). If (a), I have also checked the "California List section of Attachment 1, which I am enclosing.

_____ 7. A nickel or thallium "Calfornia List" waste (see definition below). I have checked the "Calfornia List" section of Attachment 1, which I am enclosing.

_____ 8. A specific extension or variance (other than a "capacity variance"), as I have checked on Line H or I of Attachment 2, which I am enclosing.

_____ 9. The waste already meets all relevant treatment standards. I have signed the required certification on page 2 of Attachment 2, which I am enclosing.

_____ 10. This waste is a lab pack. If it is an "Appendix IV lab pack" or an "Appendix V lab pack", I have signed the required certification on page 2 of Attachment 2, which I am enclosing.

PART III: Wastes NOT Subject to Land Disposal Restrictions

_____ Pursuant to 40 CFR 268.7, I am notifying ___ RES(LA); ___ RES(NJ); ___ RES(TX); ___ RES of LA; ___ OPC; ___ TET that, under the above reference and manifest numbers, I am shipping to you a waste which is non-hazardous and/or identified by the EPA waste code(s) listed in Part I above. The waste is not subject to the Land Disposal Restrictions because the waste is non-hazardous and/or consists only of one or more of the following EPA waste codes listed since November 8, 1984: D018-43, K064-66, K088, K090-91, K117-18, K123-26, K131-32, K136, U328, U353, U359.

PART IV: Authorized Representative

Signature Daniel Palacios Date 9/11/92

Print or Type Name DANIEL PALACIOS

Title TECHNICAL SPECIALIST - ENVIRONMENTAL COMPLIANCE

NOTE: A "California List" waste is (a) a hazardous waste containing Halogenated Organic Compounds at a concentration of 1000 mg/kg or mg/l, or greater; or (b) a liquid hazardous waste (including free liquids) having a pH equal to or less than 2.0 or containing any of the following materials at a concentration equal to or greater than specified: PCB's, 50 ppm; or (in mg/l) free cyanides, 1000; As, 500; Cd, 100; Cr, 500; Pb, 500; Hg, 20; Ni, 134; Se, 100; Tl, 130.

RES-50-423 8/90

LAND DISPOSAL RESTRICTION

TREATMENT SUBCATEGORIES

EPA WASTE CODE	SUBCATEGORIES	COMMENT
D001	Ignitable liquids 10 % TOC or >	Per 261.21 (a)(1)
	Ignitable liquids < 10 % TOC	Per 261.21 (a)(1)
	Ignitable compressed gases	Per 261.21 (a)(3)
	Ignitable reactives	Per 261.21 (a)(2)
	Oxidizer	Per 261.21 (a)(4)
D002	Steel corrosives	SAE 1020 steel corrosion rate < 6.35 mm/yr
	Alkaline	Per 262.22 (a)(1)
	Acid	Per 262.22 (a)(1)
D003	Explosives	Per 261.23 (a)(6),(7),(8)
	Water reactives	Per 261.23 (a)(2),(3),(4)
	Reactive sulfides	Per 261.23 (a)(5)
	Reactive cyanides	Per 261.23 (a)(1),(4)
	Other reactives	Per 261.23 (a)(1)
D006	Cadmium-containing batteries	
	Other	
D008	Lead acid batteries	
	Other	
D009	Low mercury	< 260 mg/kg Hg
	High mercury	260 mg/kg Hg or >
	High mercury, containing organics (not incinerator residues)	260 mg/kg Hg or >
	High mercury, containing inorganics (including incinerator or RMERC residues)	260 mg/kg Hg or >
F025	Light ends	
	Spent filters/aids and desiccants	
K061	Low zinc	< 15% total zinc
	High zinc	15% total zinc or >
K069	Calcium sulfate	
	Non-calcium sulfate	
K071	Low mercury	< 16 mg/kg Hg
	High mercury	16 mg/kg Hg or >
K106	Low mercury	< 260 mg/kg Hg
	High mercury	260 mg/kg Hg or >
P065	Low mercury -- residues from RMERC	Original P065 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	Original P065 less than 260 mg/kg Hg
	Mercury fulminate, high mercury -- incinerator or RMERC residues	260 mg/kg Hg or >
	Mercury fulminate, nonwastewaters -- not incinerator or RMERC residues	Original P065 less than 260 mg/kg Hg
P092	Low mercury -- residues from RMERC	Original P092 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	Original P092 less than 260 mg/kg Hg
	Phenyl mercury acetate, high mercury -- incinerator or RMERC residues	260 mg/kg Hg or >
	Phenyl mercury acetate, nonwastewaters -- not incinerator or RMERC residues	
U151	High mercury	260 mg/kg Hg or >
	Low mercury -- residues from RMERC	Original U151 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	260 mg/kg Hg 260 mg/kg Hg or >

NOTE: TOC = total organic carbon; RMERC = mercury retorting

CONTINUATION OF PART I

Use these lines for additional EPA waste codes and subcategories, if necessary : _____

BOE-C6-0193483

ADDITIONAL NOTIFICATION FOR F001-F005, F039 AND CALIFORNIA LIST WASTES

For Part II, Line 1 of the LDR Notification (F001-F005, F039)

This waste must be treated to meet the following treatment standards (check the appropriate line):

____ F001 ____ F002 ____ F003 ____ F004 ____ F005

WASTE CODE	REGULATED HAZARDOUS CONSTITUENT	WASTEWATERS CONCENTRATION (mg/l)	NONWASTEWATERS CONCENTRATION (mg/l)
		TABLE	CCWE
F001 - F005 spent solvents	Acetone	0.05	0.59
	n-Butyl alcohol	5.0	5.0
	Carbon disulfide	1.05	4.81
	Carbon tetrachloride	0.05	0.96
	Chlorobenzene	0.15	0.05
	Cresols (and cresylic acid)	2.82	0.75
	Cyclohexanone	0.125	0.75
	1, 2 - Dichlorobenzene	0.65	0.125
	Ethyl acetate	0.05	0.75
	Ethylbenzene	0.05	0.053
	Ethyl ether	0.05	0.75
	Isobutanol	5.0	5.0
	Methanol	0.25	0.75
	Methylene chloride	0.2	0.96
	Methyl ethyl ketone	0.05	0.75
	Methyl isobutyl ketone	0.05	0.33
	Nitrobenzene	0.66	0.125
	Pyridine	1.12	0.33
	Tetrachloroethylene	0.079	0.05
	Toluene	1.12	0.33
	1, 1, 1, - Trichloroethane	1.05	0.41
	1, 1, 2 - Trichloro-1, 2, 2 - Trifluorethane	1.05	0.96
	Trichloroethylene	0.062	0.091
	Trichlorofluoromethane	0.05	0.96
	Xylene	0.05	0.15
		TABLE	CCW
F001 - F005 spent solvents	1, 1, 2, Trichloroethane	0.030	7.80
	Benzene	0.070	3.70
F001 - F005 spent solvents (Pharmaceutical Industry Wastewater Subcategory)	Methylene chloride	0.44	NA
		REQUIRED	METHOD
F005	2-Nitropropane	INCIN	INCIN
F005	2-Ethoxyethanol	INCIN	INCIN

____ For F039, as indicated on the reverse side of this Attachment

For Part II, Line 5, 6, or 7 of the LDR Notification (California List)

This waste must be treated as indicated below if it is (a) a D001, D002, D003, D004, D005, D006, D007, D008, D009, D010, D011, or subject to a "capacity variance", -- and meets the definition of a "California List" waste; or (b) a liquid hazardous waste $\geq$ 50 ppm PCBs, or $\geq$ 134 mg/l Ni, or $\geq$ 130 mg/l Tl. Check the appropriate line below.

____ HOC $\geq$ 1000 ppm: incinerate in a RCRA incinerator

____ liquids, PBC $\geq$ 50 ppm or: incinerate in a TOSCA/RCRA incinerator

____ liquid, pH $\leq$ 2: Neutralize

____ liquid, free cyanides $\geq$ 1000 ppm: *

____ liquid, As $\geq$ 500 mg/l: *

____ liquid, Cd $\geq$ 100 mg/l: *

____ liquid, Cr $\geq$ 500 mg/l: *

____ liquid, Pb $\geq$ 500 mg/l: *

____ liquid, Hg $\geq$ 120 mg/l: *

____ liquid, Ni $\geq$ 134 mg/l: *

____ liquid, Se $\geq$ 100 mg/l: *

____ liquid, Tl $\geq$ 130 mg/l: *

* Treat to below California List concentration, or to non-liquid form.

TREATMENT STANDARDS FOR F039

CONSTUTIENT CONCENTRATIONS IN WASTE EXTRACT

Antimony	0.23
Arsenic	5.0
Barium	52
Cadmium	0.066
Chromium (Total)	5.2
Lead	0.51
Mercury	0.025
Nickel	0.32
Selenium	5.7
Silver	0.072

CONSTITUENT CONCENTRATIONS IN WASTES

Acetone	* 160
Acenaphtalene	* 3.4
Acenaphthene	* 4.0
Acetonitrile	NA
Acetophenone	* 9.7
2-Acetylaminofluorene	* 140
Acrylonitrile	* 84
Aldrin	* 0.066
4-Aminobiphenyl	NA
Aniline	* 14
Anthracene	* 4.0
Aroclor 1016	* 0.92
Aroclor 1221	* 0.92
Aroclor 1232	* 0.92
Aroclor 1242	* 0.92
Aroclor 1248	* 0.92
Aroclor 1254	* 1.8
Aroclor 1260	* 1.8
alpha-BHC	* 0.066
beta-BHC	* 0.066
delta-BHC	* 0.066
gam[illegible] BHC	* 0.066
Be[illegible]	* 36
Ben[illegible]alanthracene	* 8.2
Benzo(b)fluoranthene	* 3.4
Benzo(k)fluoranthene	* 3.4
Benzo(g,h,i)perylene	* 1.5
Benzo(a)pyrene	* 8.2
Bromodichloromethane	* 15
Bromoform	* 15
Bromomethane (methyl bromide)	* 15
4-Bromophenyl phenyl ether	* 15
n-Butyl alcohol	* 2.6
Butyl benzyl phthalate	* 7.9
2-sec-Butyl-4,6-dinitrophenol	* 2.5
Carbon tetrachloride	* 5.6
Carbon disulfide	NA
Chlordane	* 0.13
p-Chloroaniline	* 16
Chlorobenzene	* 5.7
Chlorobenzilate	* NA
Chlorodibromomethane	* 15
Chloroethane	* 6.0
bis(2-Chloroethoxy) methane	* 7.2
bis(2-Chloroethyl) ether	* 7.2
2-Chloroethyl vinyl ether	NA
Chloroform	* 5.6
bis(2-Chloroisopropyl) ether	* 7.2
p-Chloro-m-cresol	* 14
Chloromethane (Methyl chloride)	* 33
2-Chloronaphthalene	* 5.6
2-Chlorophenol	* 5.7
3-Chloropropene	* 28
Chrysene	* 8.2
o-Cresol	* 5.6
Cresol (m- and p-isomers)	* 3.2
Cyclohexanone	NA
1,2-Dibromo-3-chloropropane	* 15
1,2-Dibromoethane (Ethylene dibromide).	* 15
Di[illegible]methane	* 15
2,4[illegible]rophenoxyacetic acid (2,4-D)	* 10
o,p'-DDD	* 0.087
p,p'-DDD	* 0.087
o,p'-DDE	* 0.087
p,p'-DDE	* 0.087
o,p'-DDT	* 0.087
p,p'-DDT	* 0.087
Dibenzo(a,h)anthracene	* 8.2
m-Dichlorobenzene	* 6.2
o-Dichlorobenzene	* 6.2
p-Dichlorobenzene	* 6.2
Dichlorodifluoromethane	* 7.2
1,1-Dichloroethane	* 7.2
1,2-Dichloroethane	* 7.2
1,1-Dichloroethylene	* 33
trans-1,2-Dichloroethene	* 33
2,4-Dichlorophenol	* 14
2,6-Dichlorophenol	* 14
1,2-Dichloropropane	* 18
cis-1,3-Dichloropropene	* 18
trans-1,3-Dichloropropene	* 18
Dieldrin	* 0.13
Diethyl phthalate	* 28
p-Dimethylaminoazobenzene	NA
2,4-Dimethyl phenol	* 14
Dimethyl phthalate	* 28
Di-n-butyl phthalate	* 28
1,4-Dinitrobenzene	* 2.3
4,6-Dinitro-o-cresol	* 160
2,4-Dinitrophenol	* 160
2,4-Dinitrotoluene	* 140
2,6-Dinitrotoluene	* 28
Di-n-octyl phthalate	* 28
Di-n-propylnitrosoamine	* 14
1,2-Diphenyl hydrazine	NA
1,4-Dioxane	* 170
Disulfoton	* 6.2
Endosulfan I	* 0.066
Endosulfan II	* 0.13
Endosulfan sulfate	* 0.13
Endrin	* 0.13
Endrin aldehyde	* 0.13
Ethyl acetate	* 33
Ethyl cyanide	NA
Ethyl benzene	* 6.0
Ethyl ether	* 160
bis(2-Ethylhexyl) phthalate	* 28
Ethyl methacrylate	* 160
Ethylene oxide	NA
Famphur	* 15
Fluoranthene	* 8.2
Fluorene	* 4.0
Fluorotrichloromethane	* 33
Heptachlor	* 0.066
Heptachlor epoxide	* 0.066
Hexachlorobenzene	* 37
Hexachlorobutadiene	* 28
Hexachlorocyclopentadiene	* 3.6
Hexachlorodibenzo-furans	* 0.001
Hexachlorodibenzo-p-dioxins	* 0.001
Hexachloroethane	* 28
Hexachloropropene	* 28
Indeno(1,2,3,-c,d)pyrene	* 8.2
Iodomethane	* 65
Isobutanol	* 170
Isodrin	* 0.066
Isosafrole	* 2.6
Kepone	* 0.13
Methacrylonitrile	* 84
Methapyrilene	* 1.5
Methoxychlor	* 0.18
3-Methylcholanthrene	* 15
4,4-Methylene-bis-(2-chloroaniline)	* 35
Methylene chloride	* 33
Methyl ethyl ketone	* 36
Methyl isobutyl ketone	* 33
Methyl methacrylate	* 160
Methyl methansulfonate	NA
Methyl parathion	* 4.6
Naphthalene	* 3.1
2-Naphthylamine	NA
p-Nitroaniline	* 28
Nitrobenzene	* 14
5-Nitro-o-toluidine	* 28
4-Nitrophenol	* 29
N-Nitrosodiethylamine	* 29
N-Nitrosodimethylamine	NA
N-Nitroso-di-n-butylamine	* 17
N-Nitrosomethylethylamine	* 2.3
N-Nitrosomorpholine	* 2.3
N-Nitrosopiperidine	* 35
N-Nitrosopyrrolidine	* 35
Parathion	* 4.6
Pentachlorobenzene	* 37
Pentachlorodibenzo-furans	* 0.001
Pentachlorodibenzo-p-dioxins	* 0.001
Pentachloronitrobenzene	* 4.8
Pentachlorophenol	* 7.4
Phenacetin	* 16
Phenanthrene	* 3.1
Phenol	* 6.2
Phorate	* 4.6
Propanenitrile (ethyl cyanide)	* 360
Pronamide	* 1.5
Pyrene	* 8.2
Pyridine	* 16
Safrole	* 22
Silvex (2,4,5-TP)	* 7.9
2,4,5-T	* 7.9
1,2,4,5,-Tetrachlorobenzene	* 19
Tetrachlorodibenzo-furans	* 0.001
Tetrachlorodibenzo-p-dioxins	* 0.001
2,3,7,8-Tetrachlorodibenzo-p-dioxin	NA
1,1,1,2-Tetrachloroethane	* 42
1,1,2,2-Tetrachloroethane	* 42
Tetrachloroethene	* 5.6
2,3,4,6-Tetrachlorophenol	* 37
Toluene	* 28
Toxaphene	* 1.3
1,2,4-Trichlorobenzene	* 19
1,1,1-Trichloroethane	* 5.6
1,1,2-Trichloroethane	* 5.6
Trichloroethylene	* 5.6
2,4,5-Trichlorophenol	* 37
2,4,6-Trichlorophenol	* 37
1,2,3-Trichloropropane	* 28
1,1,2-Trichloro-1,2,2-trifluoro-ethane	* 28
Vinyl chloride	* 33
Xylene(s)	* 28
Cyanides (Total)	* 1.8
Cyanides (Amenable)	NA
Fluoride	NA
Sulfide	NA
Antimony	NA
Arsenic	NA
Barium	NA
Beryllium	NA
Cadmium	NA
Chromium (Total)	NA
Copper	NA
Lead	NA
Mercury	NA
Nickel	NA
Selenium	NA
Silver	NA
Vanadium	NA
Naphthalene	* 1.5

LAND DISPOSAL RESTRICTION NOTIFICATION

EXTENSIONS, VARIANCES, EXCEPTIONS

For Part II, Line B-6 of the Notification Form This waste is (check one):

___A. Soil or debris contaminated only with solvents and/or California List wastes, from the following Superfund Site:

_____
(this variance valid until November 8, 1990)

___B. Soil or debris, contaminated only with solvents and/or California List wastes, from RCRA corrective action order or permit requirement (attach a copy of relevant EPA order or permit provision) signed by_____on _____ (this variance valid until November 8, 1990)

___C. Soil or debris contaminated with waste specified in 268.33 or 268.34 for which the treatment standard is based on incineration, per Attachment 3 (this variance valid until August 8, 1990 for such wastes in 268.33 and until June 8, 1991 for such wastes in 268.34).

___D. Soil or debris contaminated with wastes specified in 268.35 for which the treatment standard is based on incineration, mercury retorting, vitrification or wet-air oxidation, per Attachment 3 (variance valid until May 8, 1992)

___E. A waste specified in 268.35 (a) -- per Attachment 3 -- or K071 (variance valid until August 8, 1990).

F. K048, K049, K050, K051 or K052 (variance valid until November 8, 1990)

___G. A waste specified in 268.35 (c) -- per Attachment 3 -- (variance valid until May 8, 1992)

For Part II, Line B-8 of the Notification Form. This waste is:

___H. Subject to a case-by-case extension, pursuant to 40 CFR 268.5, granted by _____on _____ (attach copy)

___I. Subject to a treatability variance, pursuant to 40 CFR 268.44, granted by _____ on _____ (attach copy)

For generators or treaters who have checked Part II, Line B-9 of the Notification Form:

Instruction:

Check Line 1, 2, or 3 below. If checking Line 1 or 2 below, attach supporting analytical results. If checking Line 2, and if appropriate, also check Line 4. Sign and date below.

1. For generators who have determined that their waste meets treatment standards (268.7(a)(2)(ii)):

_____ 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 40 CFR 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.

2. For treatment facilities which have treated the waste so that it meets the required numerical treatment standards (268.7(b)(5)(i)):

_____ I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

3. For treatment facilities which have treated the waste with the required treatment technology specified in 268.42 (certification per 268.7(b)(5)(ii)):

_____ I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

4. If the certification in Line 2 above is based in whole or part on the "analytical detection limit alternative" (268.3(c)), check the following certification:

_____ I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR Part 264 Subpart O or Part 265 Subpart O, or by combustion in fuel substitution units operating in accordance with applicable technical requirements, and I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

For Appendix IV or Appendix V lab pack, as checked on Part II, Line B-10 of Notification Form:

Instruction: Check appropriate line or lines below. Sign and date.

Appendix IV lab pack:

_____ I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in Appendix IV to Part 268 or solid wastes not subject to regulation under Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Appendix V lab pack:

_____ 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 and that the lab pack contains only organic waste specified in Appendix V to Part 268 or solid wastes not subject to regulation under Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature_____ Date _____

Print or Type Name _____

Title_____

BOE-C6-0193487

TREATMENT STANDARD REFERENCE TABLE
Nonwastewaters Only

ATTACHMENT 3

TABLE LEGEND

EPA WASTE CODE SUFFIX:

A = Anhydrous
ALK = Alkaline
C = Corrosive
= Cadmium Battery
= Calcium Sulfate Subcategory
= Explosives
= Hydrated
= High Mercury (>=260 mg/kg)
HZ = High Zn (>15%) Subcategory
LB = Lead Acid Battery
LA = Low Arsenic (<1%) Subcategory
LIQ = Liquid
LM = Low Mercury (<260 mg/kg) Subcategory
LZ = Low Zinc (<15%)
NASH = No Ash Subcategory
NCS = Non-Calcium Sulfate Subcategory
NWW = Nonwastewater
OX = Oxidizer
R = Reactive
RC = Reactive Cyanides Subcategory
RS = Reactive Sulfides Subcategory
S = Solid
WR = Water Reactive
X = Numerical Treatment Standard

TECHNOLOGY CODES AND DEFINITIONS OF TECHNOLOGY BASED STANDARDS:

ADGAS fb NEUTR = Venting of Compressed Gases followed by neutralization, (INCIN Acceptable Technology)
DEACT = Deactivation of Hazardous Characteristics (INCIN Acceptable Technology)
IMERC = Incineration of Organics and Mercury Contaminated Wastes
INCIN = Incineration
STABL = Stabilization

COLUMN HEADING DESCRIPTIONS

COLUMN 1 = EPA Waste Code Number and Suffix (if applicable)
COLUMN 2 = Waste has Numerical Treatment Standards Expressed as Concentrations in Waste Extract
COLUMN 3 = Specified Technology Based Standards
COLUMN 4 = Waste has Numerical Treatment Standards Expressed as Waste Concentrations
COLUMN 5 = Deferred Effective Dates of Surface Disposed Wastes Regulated in the Land Disposal Regulations (LDR)

NOTE: 1. Refer to last page of Attachment 3 for "capacity variance date" on soil and debris wastes.
2. Radioactive hazardous mixed wastes not referenced (RES not permitted).
3. Waste newly listed since November 8, 1984 and not in the table below are currently not regulated under LDR.

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D001 GAS		DEACT		8/8/90
D001LIQ <10% TOC		DEACT		8/8/90
D001LIQ >10% TOC		INCIN		8/8/90
D001OX		DEACT		8/8/90
D001R		DEACT		8/8/90
D002ACID		DEACT		8/8/90
D002ALK		DEACT		8/8/90
D002C		DEACT		8/8/90
D003E	DO NOT ACCEPT			
D003R		DEACT		8/8/90
D003RC			X	8/8/90
D003RS		DEACT		8/8/90
D0[illegible]		DEACT		8/8/90
D0[illegible]	X		X	5/8/92

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D005	X			8/8/90
D006	X			8/8/90
D006CB	DO NOT ACCEPT			
D007	X			8/8/90
D008LB	DO NOT ACCEPT			
D008	X			8/8/90
D009HM	DO NOT ACCEPT			
D009LM	X			5/8/92
D010	X			8/8/90
D011	X			8/8/90
D012			X	8/8/90
D013			X	8/8/90
D014			X	8/8/90
D015			X	8/8/90
D016			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D017			X	8/8/90
F001	X		X	
F002	X		X	
F003	X		X	
F004	X		X	
F005	X	INCIN*	X	
F006	X		X	
F007	X		X	
F008	X		X	
F009	X		X	
F010			X	
F011	X		X	
F012	X		X	
F019	X		X	8/8/90
F020	DO NOT ACCEPT			
F021	DO NOT ACCEPT			
F022	DO NOT ACCEPT			
F023	DO NOT ACCEPT			
F024	X	INCIN	X	
F025			X	
F026	DO NOT ACCEPT			
F027	DO NOT ACCEPT			
F028	DO NOT ACCEPT			
F039	X		X	5/8/92
K001	X		X	
K002	X			8/8/90
K00[illegible]	X			8/8/90
K0[illegible]	X			
K005	X			
K006A	X			8/8/90
K006H	X			8/8/90
K007	X			
K008	X			
K009			X	

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K010			X	
K011			X	
K013			X	
K014			X	
K015	X		X	
K016			X	
K017			X	8/8/90
K018			X	
K019			X	
K020			X	
K021	X		X	
K022	X		X	
K023			X	
K024			X	
K025		INCIN		
K026		INCIN		8/8/90
K027		INCIN		
K028	X		X	
K029			X	
K030			X	
K031	X			5/8/92
K032			X	8/8/90
K033			X	8/8/90
K034			X	8/8/90
K035			X	8/8/90
K036			X	
K037			X	
K038			X	
K039		INCIN		
K040			X	
K041			X	8/8/90
K042			X	8/8/90
K043	DO NOT ACCEPT			
K044		DEACT		

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K045		DEACT		
K046	X			
K047		DEACT		
K048	X		X	11/8/90
K049	X		X	11/8/90
K050	X		X	11/8/90
K051	X		X	11/8/90
K052	X		X	11/8/90
K060			X	
K061HZ	DO NOT ACCEPT			
K061LZ	X			
K062	X			
K069CS	X			
K069NCS	DO NOT ACCEPT			
K071HM	DO NOT ACCEPT			
K071LM	X			8/8/90
K073			X	8/8/90
K083	X		X	
K084	X			5/8/92
K085			X	
K086	X		X	
K087	X		X	
K093			X	
K094			X	
K095			X	
K096			X	
K097			X	8/8/90
K098			X	8/8/90
K099	DO NOT ACCEPT			
K100	X			
K101	X		X	5/8/92
K102	X		X	5/8/92
K103			X	
K104			X	
K105			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K106HM	DO NOT ACCEPT			
K106LM	X			5/8/92
K113		INCIN		
K114		INCIN		
K115	X	INCIN		
K116		INCIN		
P001		INCIN		8/8/90
P002		INCIN		8/8/90
P003		INCIN		8/8/90
P004			X	8/8/90
P005		INCIN		8/8/90
P006		INCIN		8/8/90
P007		INCIN		8/8/90
P008		INCIN		8/8/90
P009		INCIN		8/8/90
P010	X			5/8/92
P011	X			5/8/92
P012	X			5/8/92
P013	X		X	
P014		INCIN		8/8/90
P015	DO NOT ACCEPT AFTER 8/8/90			
P016		INCIN		8/8/90
P017		INCIN		8/8/90
P018		INCIN		
P019				
P020			X	8/8/90
P021			X	
P022		INCIN		8/8/90
P023		INCIN		8/8/90
P024			X	8/8/90
P026		INCIN		
P027		INCIN		8/8/90
P028		INCIN		8/8/90
P029			X	
P030			X	

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P031		INCIN		8/8/90
P033		INCIN		8/8/90
P034		INCIN		8/8/90
P036	X			5/8/92
P037			X	8/8/90
P038	X			5/8/92
P039			X	
P040		INCIN		
P041		INCIN		
P042		INCIN		8/8/90
P043		INCIN		
P044		INCIN		
P045		INCIN		8/8/90
P046		INCIN		8/8/90
P047		INCIN	X	8/8/90
P048			X	8/8/90
P049		INCIN		8/8/90
P050			X	8/8/90
P051			X	8/8/90
P054		INCIN		8/8/90
P056		ADGAS		8/8/90
P057		INCIN		8/8/90
P058		INCIN		8/8/90
P059			X	8/8/90
P060			X	8/8/90
P062		INCIN		
P063			X	
P064		INCIN		8/8/90
P065HM	DO NOT ACCEPT			
P065LM	X	IMERC		5/8/92
P066		INCIN		8/8/90
P067		INCIN		8/8/90
P068		INCIN		8/8/90
P069		INCIN		8/8/90
P070		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P071			X	
P072		INCIN		8/8/90
P073	X			8/8/90
P074	X		X	
P075		INCIN		8/8/90
P076		ADGAS		
P077			X	8/8/90
P078		ADGAS		
P081		INCIN		8/8/90
P082		INCIN		8/8/90
P084		INCIN		8/8/90
P085		INCIN		
P087	DO NOT ACCEPT AFTER 5/8/92			
P088		INCIN		8/8/90
P089			X	
P092HM	DO NOT ACCEPT			
P092LM	X	IMERC		5/8/92
P093		INCIN		8/8/90
P094			X	
P095		INCIN		8/8/90
P096		INCIN		8/8/90
P097			X	
P098			X	
P099	X		X	
P101			X	8/8/90
P102		INCIN		8/8/90
P103	X			8/8/90
P104	X		X	
P105		INCIN		8/8/90
P106			X	
P107				
P108		INCIN		8/8/90
P109		INCIN		8/8/90
P110	X			8/8/90
P111				

* Technology Only For 2-Nitropropane, 2-Ethoxyethanol

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P112		INCIN		8/8/90
P113		STABL		8/8/90
P114	X			8/8/90
[illegible]		STABL		8/8/90
[illegible]		INCIN		8/8/90
P118		INCIN		8/8/90
P119		STABL		8/8/90
P120		STABL		8/8/90
P121			X	
P122		INCIN		8/8/90
P123			X	8/8/90
U001		INCIN		8/8/90
U002			X	8/8/90
U003		INCIN		8/8/90
U004			X	8/8/90
U005			X	8/8/90
U006		INCIN		8/8/90
U007		INCIN		8/8/90
U008		INCIN		8/8/90
U009			X	8/8/90
U010		INCIN		8/8/90
U011		INCIN		8/8/90
U012			X	8/8/90
U014		INCIN		8/8/90
U015		INCIN		8/8/90
U016		INCIN		8/8/90
U017		INCIN		8/8/90
U018			X	8/8/90
U019			X	8/8/90
U020		INCIN		8/8/90
U021		INCIN		8/8/90
U022			X	8/8/90
U023		INCIN		8/8/90
U024			X	8/8/90
U025			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U026		INCIN		8/8/90
U027			X	8/8/90
U028			X	8/8/90
U029			X	8/8/90
U030			X	8/8/90
U031			X	8/8/90
U032	X			8/8/90
U033		INCIN		8/8/90
U034		INCIN		8/8/90
U035		INCIN		8/8/90
U036			X	8/8/90
U037			X	8/8/90
U038		INCIN		8/8/90
U039			X	8/8/90
U041		INCIN		8/8/90
U042		INCIN		8/8/90
U043			X	8/8/90
U044			X	8/8/90
U045			X	8/8/90
U046		INCIN		8/8/90
U047			X	8/8/90
U048			X	8/8/90
U049		INCIN		8/8/90
U050			X	8/8/90
U051	X		X	8/8/90
U052			X	8/8/90
U053		INCIN		8/8/90
U055		INCIN		8/8/90
U056		INCIN		8/8/90
U057		INCIN		8/8/90
U058		INCIN		
U059		INCIN		8/8/90
U060			X	8/8/90
U061			X	8/8/90
U062		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U137			X	8/8/90
U138			X	8/8/90
U140			X	8/8/90
U141			X	8/8/90
U142			X	8/8/90
U143		INCIN		8/8/90
U144	X			8/8/90
U145	X			8/8/90
U146	X			8/8/90
U147		INCIN		8/8/90
U148		INCIN		8/8/90
U149		INCIN		8/8/90
U150		INCIN		8/8/90
U151HM	DO NOT ACCEPT			
U151LM	X			5/8/92
U152			X	8/8/90
U153		INCIN		8/8/90
U154		INCIN		8/8/90
U155			X	8/8/90
U156		INCIN		8/8/90
U157			X	8/8/90
U158			X	8/8/90
U159			X	8/8/90
U160		INCIN		8/8/90
U161			X	8/8/90
U162			X	8/8/90
U163		INCIN		8/8/90
U164		INCIN		8/8/90
U165			X	8/8/90
U166		INCIN		8/8/90
U167		INCIN		8/8/90
U168		INCIN		8/8/90
U169			X	8/8/90
U170			X	8/8/90
U171		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U172			X	8/8/90
U173		INCIN		8/8/90
U174			X	8/8/90
U176		INCIN		8/8/90
U177		INCIN		8/8/90
U178		INCIN		8/8/90
U179			X	8/8/90
U180			X	8/8/90
U181			X	8/8/90
U182		INCIN		8/8/90
U183			X	8/8/90
U184		INCIN		8/8/90
U185			X	8/8/90
U186		INCIN		8/8/90
U187			X	8/8/90
U188			X	8/8/90
U189		INCIN		8/8/90
U190			X	
U191		INCIN		8/8/90
U192			X	8/8/90
U193		INCIN		8/8/90
U194		INCIN		8/8/90
U196			X	8/8/90
U197		INCIN		8/8/90
U200		INCIN		8/8/90
U201		INCIN		8/8/90
U202		INCIN		8/8/90
U203			X	8/8/90
U204	X			8/8/90
U205	X			8/8/90
U206		INCIN		8/8/90
U207			X	8/8/90
U208			X	8/8/90
U209			X	8/8/90
U210			X	8/8/90

EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U063			X	8/8/90
U064		INCIN		8/8/90
U066			X	8/8/90
U067			X	8/8/90
U068			X	8/8/90
U069			X	8/8/90
U070			X	8/8/90
U071			X	8/8/90
U072			X	8/8/90
U073		INCIN		8/8/90
U074		INCIN		8/8/90
U075			X	8/8/90
U076			X	8/8/90
U077			X	8/8/90
U078			X	8/8/90
U079			X	8/8/90
U080			X	8/8/90
U081			X	8/8/90
U082			X	8/8/90
U083			X	8/8/90
U084			X	8/8/90
U085		INCIN		8/8/90
U086		INCIN		8/8/90
U087		INCIN		
U088			X	
U089		INCIN		8/8/90
U090		INCIN		8/8/90
U091		INCIN		8/8/90
U092		INCIN		8/8/90
U[illegible]		INCIN		8/8/90
[illegible]		INCIN		8/8/90
U[illegible]		INCIN		8/8/90
U096		INCIN		8/8/90
U097		INCIN		8/8/90
U098		INCIN		8/8/90
U099		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U101			X	8/8/90
U102			X	
U103		INCIN		8/8/90
U105			X	8/8/90
U106			X	8/8/90
U107			X	
U108			X	8/8/90
U109		INCIN		8/8/90
U110		INCIN		8/8/90
U111			X	8/8/90
U112			X	8/8/90
U113		INCIN		8/8/90
U114		INCIN		8/8/90
U115		INCIN		8/8/90
U116		INCIN		8/8/90
U117			X	8/8/90
U118			X	8/8/90
U119		INCIN		8/8/90
U120			X	
U121			X	8/8/90
U122		INCIN		8/8/90
U123		INCIN		8/8/90
U124		INCIN		8/8/90
U125		INCIN		8/8/90
U126		INCIN		8/8/90
U127			X	8/8/90
U128			X	8/8/90
U129			X	8/8/90
U130			X	8/8/90
U131			X	8/8/90
U132		INCIN		8/8/90
U133		INCIN		8/8/90
U134		ADGAS		8/8/90
U135		INCIN		8/8/90
U136	X			5/8/92

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U211			X	8/8/90
U212				
U213		INCIN		8/8/90
U214		STABL		8/8/90
U215		STABL		8/8/90
U216		STABL		8/8/90
U217		STABL		8/8/90
U218		INCIN		8/8/90
U219		INCIN		8/8/90
U220			X	8/8/90
U221		INCIN		
U222		INCIN		8/8/90
U223		INCIN		
U225			X	8/8/90
U226			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U227			X	8/8/90
U228			X	8/8/90
U234		INCIN		8/8/90
U235			X	
U236		INCIN		8/8/90
U237		INCIN		8/8/90
U238		INCIN		8/8/90
U239			X	8/8/90
U240		INCIN	X	8/8/90
U243			X	8/8/90
U244		INCIN		8/8/90
U246		INCIN		8/8/90
U247			X	8/8/90
U248		INCIN		8/8/90
U249		INCIN		8/8/90

CAPACITY VARIANCE DEFERRED EFFECTIVE DATES FOR "SOILS & DEBRIS" CONTAMINATED WITH:

August 8, 1990: K001 K016 K018 K019 K020 K022 K024 K030 K037 K087 K103 K104

November 8, 1990: These variances are only for soil or debris from RCRA Corrective Actions or Superfund sites:

F001 F002 F003 F004 F005

June 8, 1991: F010, K009 K010 K011 K013 K014 K023 K027 K028 K029 K038 K039 K040 K093 K094 K095 K096 K113 K114 K115 K116 P039 P040 P041 P043 P044 P062 P071 P085 P089 P094 P097 P109 P111 U028 U069 U087 U088 U102 U107 U190 U221 U223 U235

May 8, 1992: D004* D005* D006* D007* D008* D009* D010* D011* P093 P095 P108 P116 P118 U003 U006 U007 U010 U011 U014 U015 U017 U020 U021 U026 U033 U034 U035 U038 U041 U042 U046 U049 U058 U059 U060 U061 U062 U073 U074 U091 U092 U093 U095 U097 U110 U114 U116 U119 U130 U132 U143 U148 U149 U150 U151 U153 U156 U163 U164 U167 U168 U171 U173 U176 U177 U178 U184 U191 U193 U194 U200 U202 U206 U218 U219 U222 U234 U236 U237 U238 U240 U244

* Variance Applies Only To Inorganic Solid Debris

ROLLINS
ENVIRONMENTAL SERVICES

LAND DISPOSAL RESTRICTION NOTIFICATION (per 40 CFR 268.7)

TRUCTION: Complete Part I. Check and complete Part II or Part III. Complete and sign Part IV.

PART I: Generator, Reference and Manifest Information

1. Generator Name: Douglas Aircraft Co EPA I.D. #: CAD008651000
2. Address: 19503 S. Normandie Ave
3. City: Torrance State: CA Zip: 90502
4. RES Reference # (BR/HO/L/W/MO/OP): OP 13942 Manifest #: 92120071
5. EPA Waste Codes (list ALL codes for this stream and all relevant subcategories--see reverse side of this form): D001, D002

6. This stream is (check one) a _____ wastewater (<1% total organic carbon and <1% total suspended solids) X nonwastewater
If wastewater, consult with your Sales or Customer Service Representative.

PART II: Wastes Subject to Land Disposal Restrictions (If the waste is non-hazardous or a "newly listed waste" identified in Part III below, complete Part III rather than Part II.)

_____ Pursuant to 40 CFR 268.7, I am notifying ___RES(LA); ___RES(NJ); ___RES(TX); ___RES of LA; X OPC; ___TET that under the above RES Reference and manifest numbers, I am shipping to you a waste identified by the EPA waste code(s) and subcategory(ies) listed in Part I above, which is subject to the EPA Land Disposal Restrictions, as checked below.

A. Check line 1, 2, 3 and/or 4, as applicable

_____ 1. Treatment standard, as checked by me in Attachment 1, which I am enclosing, for ____ F001; ____ F002; ____ F003; ____ F004; ____ F005; ____ F039.

_____ 2. Numerical treatment standard(s) specified in 40 CFR 268.41(a) (Table CCWE), per Attachment 3.

X 3. Treatment standard(s) expressed as specified technology(ies) in 40 CFR 268.42(a), for which the required technology, per Attachment 3, is ____ INCIN; X DEACT; ____ ADGAS fb NEUTR; ____ IMERC; ____ STABL; or, for PCBs, ____ Incineration in a TOSCA-permitted incinerator (RES(TX) only).

_____ 4. Numerical treatment standard(s) specified in 40 CFR 268.43(a) (Table CCW), per Attachment 3.

B. Also check one or more of the following lines if applicable

X 5. A D001-D011 waste which (a) ____ does (b) X does not meet the definition of a "California List" waste (see definition below). If (a), I have also checked the "California List" section of Attachment 1, which I am enclosing.

_____ 6. Treatment standard(s) with a "capacity variance" until _____ 199__, per Attachment 3, as I have checked on the enclosed Attachment 2. The waste (a) ____ does (b) ____ does not meet the definition of a "California List" waste (see definition below). If (a), I have also checked the "California List section of Attachment 1, which I am enclosing.

_____ 7. A nickel or thallium "Calfornia List" waste (see definition below). I have checked the "Calfornia List" section of Attachment 1, which I am enclosing.

_____ 8. A specific extension or variance (other than a "capacity variance"), as I have checked on Line H or I of Attachment 2, which I am enclosing.

_____ 9. The waste already meets all relevant treatment standards. I have signed the required certification on page 2 of Attachment 2, which I am enclosing.

_____ 10. This waste is a lab pack. If it is an "Appendix IV lab pack" or an "Appendix V lab pack", I have signed the required certification on page 2 of Attachment 2, which I am enclosing.

PART III: Wastes NOT Subject to Land Disposal Restrictions

_____ Pursuant to 40 CFR 268.7, I am notifying ___RES(LA); ___RES(NJ); ___RES(TX); ___RES of LA; ___OPC; ___TET that, under the above reference and manifest numbers, I am shipping to you a waste which is non-hazardous and/or identified by the EPA waste code(s) listed in Part I above. The waste is not subject to the Land Disposal Restrictions because the waste is non-hazardous and/or consists only of one or more of the following EPA waste codes listed since November 8, 1984: D018-43, K064-66, K088, K090-91, K117-18, K123-26, K131-32, K136, U328, U353, U359.

PART IV: Authorized Representative

Signature Daniel Palacios Date 9/11/92

Print or Type Name DANIEL PALACIOS

Title TECHNICAL SPECIALIST - ENVIRONMENTAL COMPLIANCE

NOTE: A "California List" waste is (a) a hazardous waste containing Halogenated Organic Compounds at a concentration of 1000 mg/kg or mg/l, or greater; or (b) a liquid hazardous waste (including free liquids) having a pH equal to or less than 2.0 or containing any of the following materials at a concentration equal to or greater than specified: PCB's, 50 ppm; or (in mg/l) free cyanides, 1000; As, 500; Cd, 100; Cr, 500; Pb, 500; Hg, 20; Ni, 134; Se, 100; Tl, 130.

RES-50-423 8/90

LAND DISPOSAL RESTRICTION

TREATMENT SUBCATEGORIES

EPA WASTE CODE	SUBCATEGORIES	COMMENT
D001	Ignitable liquids 10 % TOC or >	Per 261.21 (a)(1)
	Ignitable liquids < 10 % TOC	Per 261.21 (a)(1)
	Ignitable compressed gases	Per 261.21 (a)(3)
	Ignitable reactives	Per 261.21 (a)(2)
	Oxidizer	Per 261.21 (a)(4)
D002	Steel corrosives	SAE 1020 steel corrosion rate < 6.35 mm/yr
	Alkaline	Per 262.22 (a)(1)
	Acid	Per 262.22 (a)(1)
D003	Explosives	Per 261.23 (a)(6),(7),(8)
	Water reactives	Per 261.23 (a)(2),(3),(4)
	Reactive sulfides	Per 261.23 (a)(5)
	Reactive cyanides	Per 261.23 (a)(1),(4)
	Other reactives	Per 261.23 (a)(1)
D006	Cadmium-containing batteries	
	Other	
D008	Lead acid batteries	
	Other	
D009	Low mercury	< 260 mg/kg Hg
	High mercury	260 mg/kg Hg or >
	High mercury, containing organics (not incinerator residues)	260 mg/kg Hg or >
	High mercury, containing inorganics (including incinerator or RMERC residues)	260 mg/kg Hg or >
F025	Light ends	
	Spent filters/aids and desiccants	
K061	Low zinc	< 15% total zinc
	High zinc	15% total zinc or >
K069	Calcium sulfate	
	Non-calcium sulfate	
K071	Low mercury	< 16 mg/kg Hg
	High mercury	16 mg/kg Hg or >
K106	Low mercury	< 260 mg/kg Hg
	High mercury	260 mg/kg Hg or >
P065	Low mercury -- residues from RMERC	Original P065 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	Original P065 less than 260 mg/kg Hg
	Mercury fulminate, high mercury -- incinerator or RMERC residues	260 mg/kg Hg or >
	Mercury fulminate, nonwastewaters -- not incinerator or RMERC residues	Original P065 less than 260 mg/kg Hg
P092	Low mercury -- residues from RMERC	Original P092 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	Original P092 less than 260 mg/kg Hg
	Phenyl mercury acetate, high mercury -- incinerator or RMERC residues	260 mg/kg Hg or >
	Phenyl mercury acetate, nonwastewaters -- not incinerator or RMERC residues	
U151	High mercury	260 mg/kg Hg or >
	Low mercury -- residues from RMERC	Original U151 less than 260 mg/kg Hg
	Low mercury -- residues from incineration	260 mg/kg Hg 260 mg/kg Hg or >

NOTE: TOC = total organic carbon; RMERC = mercury retorting

CONTINUATION OF PART I

Use these lines for additional EPA waste codes and subcategories, if necessary : _____

BOE-C6-0193491

ADDITIONAL NOTIFICATION FOR F001-F005, F039 AND CALIFORNIA LIST WASTES

For Part II, Line 1 of the LDR Notification (F001-F005, F039)

This waste must be treated to meet the following treatment standards (check the appropriate line):

____ F001 ____ F002 ____ F003 ____ F004 ____ F005

WASTE CODE	REGULATED HAZARDOUS CONSTITUENT	WASTEWATERS CONCENTRATION (mg/l)	NONWASTEWATERS CONCENTRATION (mg/l)
	TABLE CCWE		
F001 - F005 spent solvents	Acetone	0.05	0.59
	n-Butyl alcohol	5.0	5.0
	Carbon disulfide	1.05	4.81
	Carbon tetrachloride	0.05	0.96
	Chlorobenzene	0.15	0.05
	Cresols (and cresylic acid)	2.82	0.75
	Cyclohexanone	0.125	0.75
	1, 2 - Dichlorobenzene	0.65	0.125
	Ethyl acetate	0.05	0.75
	Ethylbenzene	0.05	0.053
	Ethyl ether	0.05	0.75
	Isobutanol	5.0	5.0
	Methanol	0.25	0.75
	Methylene chloride	0.2	0.96
	Methyl ethyl ketone	0.05	0.75
	Methyl isobutyl ketone	0.05	0.33
	Nitrobenzene	0.66	0.125
	Pyridine	1.12	0.33
	Tetrachloroethylene	0.079	0.05
	Toluene	1.12	0.33
	1, 1, 1, - Trichloroethane	1.05	0.41
	1, 1, 2 - Trichloro-1, 2, 2 - Trifluorethane	1.05	0.96
	Trichloroethylene	0.062	0.091
	Trichlorofluoromethane	0.05	0.96
	Xylene	0.05	0.15
	TABLE CCW		
F001 - F005 spent solvents	1, 1, 2, Trichloroethane	0.030	7.80
	Benzene	0.070	3.70
F001 - F005 spent solvents (Pharmaceutical Industry Wastewater Subcategory)	Methylene chloride	0.44	NA
		REQUIRED	METHOD
F005	2-Nitropropane	INCIN	INCIN
F005	2-Ethoxyethanol	INCIN	INCIN

____ For F039, as indicated on the reverse side of this Attachment

For Part II, Line 5, 6, or 7 of the LDR Notification (California List)

This waste must be treated as indicated below if it is (a) a D001, D002, D003, D004, D005, D006, D007, D008, D009, D010, D011, or subject to a "capacity variance", -- and meets the definition of a "California List" waste; or (b) a liquid hazardous waste $\geq$ 50 ppm PCBs, or $\geq$ 134 mg/l Ni, or $\geq$ 130 mg/l Tl. Check the appropriate line below.

____ HOC $\geq$ 1000 ppm: incinerate in a RCRA incinerator

____ liquids, PBC $\geq$ 50 ppm or: incinerate in a TOSCA/RCRA incinerator

____ liquid, pH $\leq$ 2: Neutralize

____ liquid, free cyanides $\geq$ 1000 ppm: *

____ liquid, As $\geq$ 500 mg/l: *

____ liquid, Cd $\geq$ 100 mg/l: *

____ liquid, Cr $\geq$ 500 mg/l: *

____ liquid, Pb $\geq$ 500 mg/l: *

____ liquid, Hg $\geq$ 120 mg/l: *

____ liquid, Ni $\geq$ 134 mg/l: *

____ liquid, Se $\geq$ 100 mg/l: *

____ liquid, Tl $\geq$ 130 mg/l: *

* Treat to below California List concentration, or to non-liquid form.

TREATMENT STANDARDS FOR F039

CONSTUTIENT CONCENTRATIONS IN WASTE EXTRACT

Antimony	0.23
Arsenic	5.0
Barium	52
Cadmium	0.066
Chromium (Total)	5.2
Lead	0.51
Mercury	0.025
Nickel	0.32
Selenium	5.7
Silver	0.072

CONSTITUENT CONCENTRATIONS IN WASTES

Acetone	160
Acenaphtalene	3.4
Acenaphthene	4.0
Acetonitrile	NA
Acetophenone	9.7
2-Acetylaminofluorene	140
Acrylonitrile	84
Aldrin	0.066
4-Aminobiphenyl	NA
Aniline	14
Anthracene	4.0
Aroclor 1016	0.92
Aroclor 1221	0.92
Aroclor 1232	0.92
Aroclor 1242	0.92
Aroclor 1248	0.92
Aroclor 1254	1.8
Aroclor 1260	1.8
alpha-BHC	0.066
beta-BHC	0.066
delta-BHC	0.066
[illegible]ma-BHC	0.063
[illegible]ine	36
[illegible]o(a)anthracene	8.2
Benzo(b)fluoranthene	3.4
Benzo(k)fluoranthene	3.4
Benzo(g,h,i)perylene	1.5
Benzo(a)pyrene	8.2
Bromodichloromethane	15
Bromoform	15
Bromomethane (methyl bromide)	15
4-Bromophenyl phenyl ether	15
n-Butyl alcohol	2.6
Butyl benzyl phthalate	7.9
2-sec-Butyl-4,6-dinitrophenol	2.5
Carbon tetrachloride	5.6
Carbon disulfide	NA
Chlordane	0.13
p-Chloroaniline	16
Chlorobenzene	5.7
Chlorobenzilate	NA
Chlorodibromomethane	16
Chloroethene	6.0
bis(2-Chloroethoxy) methane	7.2
bis(2-Chloroethyl) ether	7.2
2-Chloroethyl vinyl ether	NA
Chloroform	5.6
bis(2-Chloroisopropyl) ether	7.2
p-Chloro-m-cresol	14
Chloromethane (Methyl chloride)	33
2-Chloronaphthalene	5.6
2-Chlorophenol	5.7
3-Chloropropene	28
Chrysene	8.2
o-Cresol	5.6
Cresol (m- and p-isomers)	3.2
Cyclohexanone	NA
1,2-Dibromo-3-chloropropane	15
1,2-Dibromoethane (Ethylene dibromide).	15
[illegible]romomethane	15
[illegible] chlorophenoxyacetic acid (2,4-	10
o,p'-DDD	0.087
p,p'-DDD	0.087
o,p'-DDE	0.087
p,p'-DDE	0.087
o,p'-DDT	0.087
p,p'-DDT	0.087
Dibenzo(a,h)anthracene	8.2
m-Dichlorobenzene	6.2
o-Dichlorobenzene	6.2
p-Dichlorobenzene	6.2
Dichlorodifluoromethane	7.2
1,1-Dichloroethane	7.2
1,2-Dichloroethane	7.2
1,1-Dichloroethylene	33
trans-1,2-Dichloroethene	33
2,4-Dichlorophenol	14
2,6-Dichlorophenol	14
1,2-Dichloropropane	18
cis-1,3-Dichloropropene	18
trans-1,3-Dichloropropene	18
Dieldrin	0.13
Diethyl phthalate	28
p-Dimethylaminoazobenzene	NA
2,4-Dimethyl phenol	14
Dimethyl phthalate	28
Di-n-butyl phthalate	28
1,4-Dinitrobenzene	2.3
4,6-Dinitro-o-cresol	160
2,4-Dinitrophenol	160
2,4-Dinitrotoluene	140
2,6-Dinitrotoluene	28
Di-n-octyl phthalate	28
Di-n-propylnitrosoamine	14
1,2-Diphenyl hydrazine	NA
1,4-Dioxane	170
Disulfoton	6.2
Endosulfan I	0.066
Endosulfan II	0.13
Endosulfan sulfate	0.13
Endrin	0.13
Endrin aldehyde	0.13
Ethyl acetate	33
Ethyl cyanide	NA
Ethyl benzene	6.0
Ethyl ether	160
bis(2-Ethylhexyl) phthalate	28
Ethyl methacrylate	160
Ethylene oxide	NA
Famphur	15
Fluoranthene	8.2
Fluorene	4.0
Fluorotrichloromethane	33
Heptachlor	0.066
Heptachlor epoxide	0.066
Hexachlorobenzene	37
Hexachlorobutadiene	28
Hexachlorocyclopentadiene	3.6
Hexachlorodibenzo-furans	0.001
Hexachlorodibenzo-p-dioxins	0.001
Hexachloroethane	28
Hexachloropropene	28
Indeno(1,2,3,-c,d)pyrene	8.2
Iodomethane	65
Isobutanol	170
Isodrin	0.066
Isosafrole	2.6
Kepone	0.13
Methacrylonitrile	84
Methapyrilene	1.5
Methoxychlor	0.18
3-Methylcholanthrene	15
4,4-Methylene-bis-(2-chloroaniline)	35
Methylene chloride	33
Methyl ethyl ketone	36
Methyl isobutyl ketone	33
Methyl methacrylate	160
Methyl methansulfonate	NA
Methyl parathion	4.6
Naphthalene	3.1
2-Naphtylamine	NA
p-Nitroaniline	28
Nitrobenzene	14
5-Nitro-o-toluidine	28
4-Nitrophenol	29
N-Nitrosodiethylamine	28
N-Nitrosodimethylamine	NA
N-Nitroso-di-n-butylamine	17
N-Nitrosomethylethylamine	2.3
N-Nitrosomorpholine	2.3
N-Nitrosopiperidine	35
N-Nitrosopyrrolidine	35
Parathion	4.6
Pentachlorobenzene	37
Pentachlorodibenzo-furans	0.001
Pentachlorodibenzo-p-dioxins	0.001
Pentachloronitrobenzene	4.8
Pentachlorophenol	7.4
Phenacetin	16
Phenanthrene	3.1
Phenol	6.2
Phorate	4.6
Propanenitrile (ethyl cyanide)	360
Pronamide	1.5
Pyrene	8.2
Pyridine	16
Safrole	22
Silvex (2,4,5-TP)	7.9
2,4,5-T	7.9
1,2,4,5,-Tetrachlorobenzene	19
Tetrachlorodibenzo-furans	0.001
Tetrachlorodibenzo-p-dioxins	0.001
2,3,7,8-Tetrachlorodibenzo-p-dioxin	NA
1,1,1,2-Tetrachloroethane	42
1,1,2,2-Tetrachloroethane	42
Tetrachloroethene	5.6
2,3,4,6-Tetrachlorophenol	37
Toluene	28
Toxaphene	1.3
1,2,4-Trichlorobenzene	19
1,1,1-Trichloroethane	5.6
1,1,2-Trichloroethane	5.6
Trichloroethylene	5.6
2,4,5-Trichlorophenol	37
2,4,6-Trichlorophenol	37
1,2,3-Trichloropropane	28
1,1,2-Trichloro-1,2,2-trifluoro-ethane	28
Vinyl chloride	33
Xylene(s)	28
Cyanides (Total)	1.8
Cyanides (Amenable)	NA
Fluoride	NA
Sulfide	NA
Antimony	NA
Arsenic	NA
Barium	NA
Beryllium	NA
Cadmium	NA
Chromium (Total)	NA
Copper	NA
Lead	NA
Mercury	NA
Nickel	NA
Selenium	NA
Silver	NA
Vanadium	NA
Naphthalene	1.5

LAND DISPOSAL RESTRICTION NOTIFICATION

EXTENSIONS, VARIANCES, EXCEPTIONS

For Part II, Line B-6 of the Notification Form This waste is (check one):

___A. Soil or debris contaminated only with solvents and/or California List wastes, from the following Superfund Site:

_____
(this variance valid until November 8, 1990)

___B. Soil or debris, contaminated only with solvents and/or California List wastes, from RCRA corrective action order or permit requirement (attach a copy of relevant EPA order or permit provision) signed by_____on _____ (this variance valid until November 8, 1990)

___C. Soil or debris contaminated with waste specified in 268.33 or 268.34 for which the treatment standard is based on incineration, per Attachment 3 (this variance valid until August 8, 1990 for such wastes in 268.33 and until June 8, 1991 for such wastes in 268.34).

___D. Soil or debris contaminated with wastes specified in 268.35 for which the treatment standard is based on incineration, mercury retorting, vitrification or wet-air oxidation, per Attachment 3 (variance valid until May 8, 1992)

___E. A waste specified in 268.35 (a) -- per Attachment 3 -- or K071 (variance valid until August 8, 1990).

_F. K048, K049, K050, K051 or K052 (variance valid until November 8, 1990)

___G. A waste specified in 268.35 (c) -- per Attachment 3 -- (variance valid until May 8, 1992)

For Part II, Line B-8 of the Notification Form. This waste is:

___H. Subject to a case-by-case extension, pursuant to 40 CFR 268.5, granted by _____on _____
(attach copy)

___I. Subject to a treatability variance, pursuant to 40 CFR 268.44, granted by _____ on _____
(attach copy)

For generators or treaters who have checked Part II, Line B-9 of the Notification Form:

Instruction:

Check Line 1, 2, or 3 below. If checking Line 1 or 2 below, attach supporting analytical results. If checking Line 2, and if appropriate, also check Line 4. Sign and date below.

1. For generators who have determined that their waste meets treatment standards (268.7(a)(2)(ii)):

_____ 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 40 CFR 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.

2. For treatment facilities which have treated the waste so that it meets the required numerical treatment standards (268.7(b)(5)(i)):

_____ I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

3. For treatment facilities which have treated the waste with the required treatment technology specified in 268.42 (certification per 268.7(b)(5)(ii)):

_____ I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

4. If the certification in Line 2 above is based in whole or part on the "analytical detection limit alternative" (268.3(c)), check the following certification:

_____ I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR Part 264 Subpart O or Part 265 Subpart O, or by combustion in fuel substitution units operating in accordance with applicable technical requirements, and I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

For Appendix IV or Appendix V lab pack, as checked on Part II, Line B-10 of Notification Form:

Instruction: Check appropriate line or lines below. Sign and date.

Appendix IV lab pack:

_____ I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in Appendix IV to Part 268 or solid wastes not subject to regulation under Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Appendix V lab pack:

_____ 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 and that the lab pack contains only organic waste specified in Appendix V to Part 268 or solid wastes not subject to regulation under Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature_____ Date _____

Print or Type Name _____

Title_____

BOE-C6-0193495

TREATMENT STANDARD REFERENCE TABLE
Nonwastewaters Only

ATTACHMENT 3

TABLE LEGEND

EPA WASTE CODE SUFFIX:

A = Anhydrous
ALK = Alkaline
C = Corrosive
B = Cadmium Battery
S = Calcium Sulfate Subcategory
E = Explosives
H = Hydrated
HM = High Mercury (>=260 mg/kg)
HZ = High Zn (>15%) Subcategory
LB = Lead Acid Battery
LA = Low Arsenic (<1%) Subcategory
LIQ = Liquid
LM = Low Mercury (<260 mg/kg) Subcategory
LZ = Low Zinc (<15%)
NASH = No Ash Subcategory
NCS = Non-Calcium Sulfate Subcategory
NWW = Nonwastewater
OX = Oxidizer
R = Reactive
RC = Reactive Cyanides Subcategory
RS = Reactive Sulfides Subcategory
S = Solid
WR = Water Reactive
X = Numerical Treatment Standard

TECHNOLOGY CODES AND DEFINITIONS OF TECHNOLOGY BASED STANDARDS:

ADGAS fb NEUTR = Venting of Compressed Gases followed by neutralization, (INCIN Acceptable Technology)
DEACT = Deactivation of Hazardous Characteristics (INCIN Acceptable Technology)
IMERC = Incineration of Organics and Mercury Contaminated Wastes
INCIN = Incineration
STABL = Stabilization

COLUMN HEADING DESCRIPTIONS

COLUMN 1 = EPA Waste Code Number and Suffix (if applicable)
COLUMN 2 = Waste has Numerical Treatment Standards Expressed as Concentrations in Waste Extract
COLUMN 3 = Specified Technology Based Standards
COLUMN 4 = Waste has Numerical Treatment Standards Expressed as Waste Concentrations
COLUMN 5 = Deferred Effective Dates of Surface Disposed Wastes Regulated in the Land Disposal Regulations (LDR)

NOTE:
1. Refer to last page of Attachment 3 for "capacity variance date" on soil and debris wastes.
2. Radioactive hazardous mixed wastes not referenced (RES not permitted).
3. Waste newly listed since November 8, 1984 and not in the table below are currently not regulated under LDR.

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D001 GAS		DEACT		8/8/90
D001LIQ <10% TOC		DEACT		8/8/90
D001LIQ >10% TOC		INCIN		8/8/90
D001OX		DEACT		8/8/90
D001R		DEACT		8/8/90
D002ACID		DEACT		8/8/90
D002ALK		DEACT		8/8/90
D002C		DEACT		8/8/90
D003E	DO NOT ACCEPT			
D003R		DEACT		8/8/90
D003RC			X	8/8/90
D003RS		DEACT		8/8/90
[illegible]R		DEACT		8/8/90
[illegible]	X		X	5/8/92

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D005	X			8/8/90
D006	X			8/8/90
D006CB	DO NOT ACCEPT			
D007	X			8/8/90
D008LB	DO NOT ACCEPT			
D008	X			8/8/90
D009HM	DO NOT ACCEPT			
D009LM	X			5/8/92
D010	X			8/8/90
D011	X			8/8/90
D012			X	8/8/90
D013			X	8/8/90
D014			X	8/8/90
D015			X	8/8/90
D016			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
D017			X	8/8/90
F001	X		X	
F002	X		X	
F003	X		X	
F004	X		X	
F005	X	INCIN*	X	
F006	X		X	
F007	X		X	
F008	X		X	
F009	X		X	
F010			X	
F011	X		X	
F012	X		X	
F019	X		X	8/8/90
F020	DO NOT ACCEPT			
F021	DO NOT ACCEPT			
F022	DO NOT ACCEPT			
F023	DO NOT ACCEPT			
F024	X	INCIN	X	
F025			X	
F026	DO NOT ACCEPT			
F027	DO NOT ACCEPT			
F028	DO NOT ACCEPT			
F039	X		X	5/8/92
K001	X		X	
K002	X			8/8/90
K003	X			8/8/90
[illegible]	X			
[illegible]	X			
K006A	X			8/8/90
K006H	X			8/8/90
K007	X			
K008	X			
K009			X	

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K010			X	
K011			X	
K013			X	
K014			X	
K015	X		X	
K016			X	
K017			X	8/8/90
K018			X	
K019			X	
K020			X	
K021	X		X	
K022	X		X	
K023			X	
K024			X	
K025		INCIN		
K026		INCIN		8/8/90
K027		INCIN		
K028	X		X	
K029			X	
K030			X	
K031	X			5/8/92
K032			X	8/8/90
K033			X	8/8/90
K034			X	8/8/90
K035			X	8/8/90
K036			X	
K037			X	
K038			X	
K039		INCIN		
K040			X	
K041			X	8/8/90
K042			X	8/8/90
K043	DO NOT ACCEPT			
K044		DEACT		

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K045		DEACT		
K046	X			
K047		DEACT		
K048	X		X	11/8/90
K049	X		X	11/8/90
K050	X		X	11/8/90
K051	X		X	11/8/90
K052	X		X	11/8/90
K060			X	
K061HZ	DO NOT ACCEPT			
K061LZ	X			
K062	X			
K069NCS	X			
K069NCS	DO NOT ACCEPT			
K071HM	DO NOT ACCEPT			
K071LM	X			8/8/90
K073			X	8/8/90
K083	X		X	
K084	X			5/8/92
K085			X	
K086	X		X	
K087	X		X	
K093			X	
K094			X	
K095			X	
K096			X	
K097			X	8/8/90
K098			X	8/8/90
K099	DO NOT ACCEPT			
K100	X			
K101	X		X	5/8/92
K102	X		X	5/8/92
K103			X	
K104			X	
K105			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
K106HM	DO NOT ACCEPT			
K106LM	X			5/8/92
K113		INCIN		
K114		INCIN		
K115	X	INCIN		
K116		INCIN		
P001		INCIN		8/8/90
P002		INCIN		8/8/90
P003		INCIN		8/8/90
P004			X	8/8/90
P005		INCIN		8/8/90
P006		INCIN		8/8/90
P007		INCIN		8/8/90
P008		INCIN		8/8/90
P009		INCIN		8/8/90
P010	X			5/8/92
P011	X			5/8/92
P012	X			5/8/92
P013	X		X	
P014		INCIN		8/8/90
P015	DO NOT ACCEPT AFTER 8/8/90			
P016		INCIN		8/8/90
P017		INCIN		8/8/90
P018		INCIN		
P019				
P020			X	8/8/90
P021			X	
P022		INCIN		8/8/90
P023		INCIN		8/8/90
P024			X	8/8/90
P026		INCIN		
P027		INCIN		8/8/90
P028		INCIN		8/8/90
P029			X	
P030			X	

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P031		INCIN		8/8/90
P033		INCIN		8/8/90
P034		INCIN		8/8/90
P036	X			5/8/92
P037			X	8/8/90
P038	X			5/8/92
P039			X	
P040		INCIN		
P041		INCIN		
P042		INCIN		8/8/90
P043		INCIN		
P044		INCIN		
P045		INCIN		8/8/90
P046		INCIN		8/8/90
P047		INCIN	X	8/8/90
P048			X	8/8/90
P049		INCIN		8/8/90
P050			X	8/8/90
P051			X	8/8/90
P054		INCIN		8/8/90
P056		ADGAS		8/8/90
P057		INCIN		8/8/90
P058		INCIN		8/8/90
P059			X	8/8/90
P060			X	8/8/90
P062		INCIN		
P063			X	
P064		INCIN		8/8/90
P065HM	DO NOT ACCEPT			
P065LM	X	IMERC		5/8/92
P066		INCIN		8/8/90
P067		INCIN		8/8/90
P068		INCIN		8/8/90
P069		INCIN		8/8/90
P070		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P071			X	
P072		INCIN		8/8/90
P073	X			8/8/90
P074	X		X	
P075		INCIN		8/8/90
P076		ADGAS		
P077			X	8/8/90
P078		ADGAS		
P081		INCIN		8/8/90
P082		INCIN		8/8/90
P084		INCIN		8/8/90
P085		INCIN		
P087	DO NOT ACCEPT AFTER 5/8/92			
P088		INCIN		8/8/90
P089			X	
P092HM	DO NOT ACCEPT			
P092LM	X	IMERC		5/8/92
P093		INCIN		8/8/90
P094			X	
P095		INCIN		8/8/90
P096		INCIN		8/8/90
P097			X	
P098			X	
P099	X		X	
P101			X	8/8/90
P102		INCIN		8/8/90
P103	X			8/8/90
P104	X		X	
P105		INCIN		8/8/90
P106			X	
P107				
P108		INCIN		8/8/90
P109		INCIN		8/8/90
P110	X			8/8/90
P111				

* Technology Only For 2-Nitropropane, 2-Ethoxyethanol

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
P112		INCIN		8/8/90
P113		STABL		8/8/90
14	X			8/8/90
115		STABL		8/8/90
P116		INCIN		8/8/90
P118		INCIN		8/8/90
P119		STABL		8/8/90
P120		STABL		8/8/90
P121			X	
P122		INCIN		8/8/90
P123			X	8/8/90
U001		INCIN		8/8/90
U002			X	8/8/90
U003		INCIN		8/8/90
U004			X	8/8/90
U005			X	8/8/90
U006		INCIN		8/8/90
U007		INCIN		8/8/90
U008		INCIN		8/8/90
U009			X	8/8/90
U010		INCIN		8/8/90
U011		INCIN		8/8/90
U012			X	8/8/90
U014		INCIN		8/8/90
U015		INCIN		8/8/90
U016		INCIN		8/8/90
U017		INCIN		8/8/90
U018			X	8/8/90
U019			X	8/8/90
U020		INCIN		8/8/90
U021		INCIN		8/8/90
U022			X	8/8/90
U023		INCIN		8/8/90
U024			X	8/8/90
U025			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U026		INCIN		8/8/90
U027			X	8/8/90
U028			X	8/8/90
U029			X	8/8/90
U030			X	8/8/90
U031			X	8/8/90
U032	X			8/8/90
U033		INCIN		8/8/90
U034		INCIN		8/8/90
U035		INCIN		8/8/90
U036			X	8/8/90
U037			X	8/8/90
U038		INCIN		8/8/90
U039			X	8/8/90
U041		INCIN		8/8/90
U042		INCIN		8/8/90
U043			X	8/8/90
U044			X	8/8/90
U045			X	8/8/90
U046		INCIN		8/8/90
U047			X	8/8/90
U048			X	8/8/90
U049		INCIN		8/8/90
U050			X	8/8/90
U051	X		X	8/8/90
U052			X	8/8/90
U053		INCIN		8/8/90
U055		INCIN		8/8/90
U056		INCIN		8/8/90
U057		INCIN		8/8/90
U058		INCIN		
U059		INCIN		8/8/90
U060			X	8/8/90
U061			X	8/8/90
U062		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U137			X	8/8/90
U138			X	8/8/90
U140			X	8/8/90
U141			X	8/8/90
U142			X	8/8/90
U143		INCIN		8/8/90
U144	X			8/8/90
U145	X			8/8/90
U146	X			8/8/90
U147		INCIN		8/8/90
U148		INCIN		8/8/90
U149		INCIN		8/8/90
U150		INCIN		8/8/90
U151HM	DO NOT ACCEPT			
U151LM	X			5/8/92
U152			X	8/8/90
U153		INCIN		8/8/90
U154		INCIN		8/8/90
U155			X	8/8/90
U156		INCIN		8/8/90
U157			X	8/8/90
U158			X	8/8/90
U159			X	8/8/90
U160		INCIN		8/8/90
U161			X	8/8/90
U162			X	8/8/90
U163		INCIN		8/8/90
U164		INCIN		8/8/90
U165			X	8/8/90
U166		INCIN		8/8/90
U167		INCIN		8/8/90
U168		INCIN		8/8/90
U169			X	8/8/90
U170			X	8/8/90
U171		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U172			X	8/8/90
U173		INCIN		8/8/90
U174			X	8/8/90
U176		INCIN		8/8/90
U177		INCIN		8/8/90
U178		INCIN		8/8/90
U179			X	8/8/90
U180			X	8/8/90
U181			X	8/8/90
U182		INCIN		8/8/90
U183			X	8/8/90
U184		INCIN		8/8/90
U185			X	8/8/90
U186		INCIN		8/8/90
U187			X	8/8/90
U188			X	8/8/90
U189		INCIN		8/8/90
U190			X	
U191		INCIN		8/8/90
U192			X	8/8/90
U193		INCIN		8/8/90
U194		INCIN		8/8/90
U196			X	8/8/90
U197		INCIN		8/8/90
U200		INCIN		8/8/90
U201		INCIN		8/8/90
U202		INCIN		8/8/90
U203			X	8/8/90
U204	X			8/8/90
U205	X			8/8/90
U206		INCIN		8/8/90
U207			X	8/8/90
U208			X	8/8/90
U209			X	8/8/90
U210			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U063			X	8/8/90
U064		INCIN		8/8/90
U066			X	8/8/90
U067			X	8/8/90
U068			X	8/8/90
U069			X	8/8/90
U070			X	8/8/90
U071			X	8/8/90
U072			X	8/8/90
U073		INCIN		8/8/90
U074		INCIN		8/8/90
U075			X	8/8/90
U076			X	8/8/90
U077			X	8/8/90
U078			X	8/8/90
U079			X	8/8/90
U080			X	8/8/90
U081			X	8/8/90
U082			X	8/8/90
U083			X	8/8/90
U084			X	8/8/90
U085		INCIN		8/8/90
U086		INCIN		8/8/90
U087		INCIN		
U088			X	
U089		INCIN		8/8/90
U090		INCIN		8/8/90
U091		INCIN		8/8/90
U092		INCIN		8/8/90
093		INCIN		8/8/90
4		INCIN		8/8/90
095		INCIN		8/8/90
U096		INCIN		8/8/90
U097		INCIN		8/8/90
U098		INCIN		8/8/90
U099		INCIN		8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U101			X	8/8/90
U102			X	
U103		INCIN		8/8/90
U105			X	8/8/90
U106			X	8/8/90
U107			X	
U108			X	8/8/90
U109		INCIN		8/8/90
U110		INCIN		8/8/90
U111			X	8/8/90
U112			X	8/8/90
U113		INCIN		8/8/90
U114		INCIN		8/8/90
U115		INCIN		8/8/90
U116		INCIN		8/8/90
U117			X	8/8/90
U118			X	8/8/90
U119		INCIN		8/8/90
U120			X	
U121			X	8/8/90
U122		INCIN		8/8/90
U123		INCIN		8/8/90
U124		INCIN		8/8/90
U125		INCIN		8/8/90
U126		INCIN		8/8/90
U127			X	8/8/90
U128			X	8/8/90
U129			X	8/8/90
U130			X	8/8/90
U131			X	8/8/90
U132		INCIN		8/8/90
U133		INCIN		8/8/90
U134		ADGAS		8/8/90
U135		INCIN		8/8/90
U136	X			5/8/92

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U211			X	8/8/90
U212				
U213		INCIN		8/8/90
U214		STABL		8/8/90
U215		STABL		8/8/90
U216		STABL		8/8/90
U217		STABL		8/8/90
U218		INCIN		8/8/90
U219		INCIN		8/8/90
U220			X	8/8/90
U221		INCIN		
U222		INCIN		8/8/90
U223		INCIN		
U225			X	8/8/90
U226			X	8/8/90

(1) EPA CODE NUMBER	(2) 40 CFR 268.41 (CCWE)	(3) 40 CFR 268.42 TECH	(4) 40 CFR 268.43 (CCW)	(5) CAPACITY VARIANCE DEFERRED EFF. DATE
U227			X	8/8/90
U228			X	8/8/90
U234		INCIN		8/8/90
U235			X	
U236		INCIN		8/8/90
U237		INCIN		8/8/90
U238		INCIN		8/8/90
U239			X	8/8/90
U240		INCIN	X	8/8/90
U243			X	8/8/90
U244		INCIN		8/8/90
U246		INCIN		8/8/90
U247			X	8/8/90
U248		INCIN		8/8/90
U249		INCIN		8/8/90

CAPACITY VARIANCE DEFERRED EFFECTIVE DATES FOR "SOILS & DEBRIS" CONTAMINATED WITH:

August 8, 1990: K001 K016 K018 K019 K020 K022 K024 K030 K037 K087 K103 K104

November 8, 1990: These variances are only for soil or debris from RCRA Corective Actions or Superfund sites:

F001 F002 F003 F004 F005

June 8, 1991: F010, K009 K010 K011 K013 K014 K023 K027 K028 K029 K038 K039 K040 K093 K094 K095 K096 K113 K114 K115 K116 P039 P040 P041 P043 P044 P062 P071 P085 P089 P094 P097 P109 P111 U028 U069 U087 U088 U102 U107 U190 U221 U223 U235

May 8, 1992: D004* D005* D006* D007* D008* D009* D010* D011* P093 P095 P108 P116 P118 U003 U006 U007 U010 U011 U014 U015 U017 U020 U021 U026 U033 U034 U035 U038 U041 U042 U046 U049 U058 U059 U060 U061 U062 U073 U074 U091 U092 U093 U095 U097 U110 U114 U116 U119 U130 U132 U143 U148 U149 U150 U151 U153 U156 U163 U164 U167 U168 U171 U173 U176 U177 U178 U184 U191 U193 U194 U200 U202 U206 U218 U219 U222 U234 U236 U237 U238 U240 U244

* Variance Applies Only To Inorganic Solid Debris