State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-96)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

3-6-96 ✓ 200624

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. CAD099110095 Manifest Document No. 07 5 2
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, Ct-290 (11-11) Attn: Rob Tuch
2855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 595-3101

A. State Manifest Document Number 07 5 2
B. State Generator's ID HA1429010090
C. State Transporter's ID 6 7 2 0 5
D. Transporter's Phone (310) 834-1761

5. Transporter 1 Company Name: IT Corporation
6. US EPA ID Number: CAD000057760

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
Envco West, Inc.
1737 East Denni Street
Wilmington, CA 90744

10. US EPA ID Number: CAD044429835

G. State Facility's ID CAD044429835
H. Facility's Phone (310) 835-8000

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 corrosive solid, basic, inorganic, n.o.s., 8, UN3262, PG III	001	DF	00013	P	State / EPA/Other
b. Waste ammonium nitrate, 5.1, UN1942, PG III	001	DM	00011	P	State / EPA/Other
c. Waste toxic liquid, organic, n.o.s., 6.1, UN2810, PG III	001	DF	00012	P	State / EPA/Other
d. Lab pack Non-RCRA hazardous waste liquid	001	DM	00016	P	State / EPA/Other

J. Additional Descriptions for Materials Listed Above
11a. Lab pack CPT11645
11b. Lab pack CPT11647
11c. Lab pack CPT11646
11d. Lab pack CPT11648

K. Handling Codes for Wastes Listed Above
a. 07 b. 07
c. 07 d. 07

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec).
DOT ERG# 11a)60 b)43 c)55 d)31
Site address: 19003 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.

Printed/Typed Name	Signature	Month	Day	Year
Joe A Mataya	[signature]	02	16	96

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Juan Armenta	[signature]	02	16	96

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
Kat Choomngern	[signature]	02	16	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.)

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

9571075 2

DTSC 8022A (1/95)
EPA 8700—22

BOE-C6-0186392

State of California—Environmental Protection Agency
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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. CAD099810993 Manifest Document No. 107 5 2
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, C1-990/111-11 Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846
4. Generator's Phone (310) 496-6007 or (310) 593-3101

A. State Manifest Document Number 9571752
B. State Generator's ID 194103400591
C. State Transporter's ID 4775
D. Transporter's Phone (310) 636-1701

5. Transporter 1 Company Name: IT Corporation
6. US EPA ID Number: CAD000057760
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
Envco Waste, Inc.
1737 East Dennis Street
Wilmington, CA 90744
10. US EPA ID Number: CAD044429835

G. State Facility's ID
H. Facility's Phone (310) 537-9571

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 corrosive solid, basic, inorganic, n.o.s., 8, UN3262, PG III	001	DF	00013	P	State / EPA/Other
b. Waste ammonium nitrate, 5.1, UN1942, PG III	001	DM	00011	P	State / EPA/Other
c. Waste toxic liquid, organic, n.o.s., 6.1, UN2810, PG III	001	DF	00012	P	State / EPA/Other
d. Lab pack Non-RCRA hazardous waste liquid	001	DM	00016	P	State / EPA/Other

J. Additional Descriptions for Materials Listed Above
1 ea. Lab pack, DM1 16gal
1 ea. Lab pack, DF1 16gal
1 ea. Lab pack, DF2 16gal
1 ea. Lab pack, DM2 16gal

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,90 b145 c255 e311
Site address: 18500 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.

Printed/Typed Name: Joe A Montoya | Signature: [signature] | Month 02 Day 16 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Juan Arancta | Signature: [signature] | Month 02 Day 16 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.

GENERATOR

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

9571752

DTSC 8022A (1/95)
EPA 8700—22

Yellow: GENERATOR RETAINS

BOE-C6-0186393

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

Generator Name: Douglas Aircraft Company Manifest No.: 10751/9571075 1

WMDS	Wastewater	Non-wastewater	Waste Codes *, Subcategories and Hazardous Constituents	Special Conditions
B858203	☐	☒	F001	
520467	☐	☒	F001	
520575	☐	☒	D007, D008	
520576	☐	☒	F002, F003, F005, D007	
520853	☐	☒	D008	
520466	☐	☒	N/R	
520465	☐	☒	N/R	
524431	☐	☒	D018	
	☐	☐		

*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, 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. 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 [illegible] Title Env Tech Date 2-16-96

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.

Universal Treatment Standards 40 CFR 268.48

☒ For WMDS 520576, the Underlying Constituents have been identified by marking the box to the left of each constituent.

MANIFEST 10751/95710757

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

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ Acenaphthylene	0.059	3.4
☐ Acenaphthene	0.059	3.4
☐ **Acetone***	0.28	160
☐ Acetonitrile	5.6	1.8
☐ Acetophenone	0.010	9.7
☐ 2-Acetylaminofluorene	0.059	140
☐ Acrolein	0.29	NA
☐ Acrylamide	19	23
☐ Acrylonitrile	0.24	84
☐ Aldrin	0.021	0.066
☐ 4-Aminobiphenyl	0.13	NA
☐ Aniline	0.81	14
☐ Anthracene	0.059	3.4
☐ Aramite	0.36	NA
☐ Alpha-BHC	0.00014	0.066
☐ Beta-BHC	0.00014	0.066
☐ Delta-BHC	0.023	0.066
☐ Gamma-BHC	0.0017	0.066
☐ **Benzene***	0.14	10
☐ Benz(A)Anthracene	0.059	3.4
☐ Benzal Chloride+	0.055	6.0
☐ 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
☐ Bromodichloromethane	0.35	15
☐ Methyl Bromide (Bromomethane)	0.11	15
☐ 4-Bromophenyl Phenyl Ether	0.055	15
☐ **N-Butyl Alcohol***	5.6	2.6
☐ Butyl Benzyl Phthalate	0.017	28
☐ 2-Sec-Butyl-4,6-Dinitrophenol (Dinoseb)	0.066	2.5
☐ **Carbon Disulfide***	3.8	4.8 mg/l
☐ **Carbon Tetrachloride***	0.057	6.0
☐ 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
☐ Chloroform	0.046	6.0
☐ Bis(2-Chloroisopropyl)Ether	0.055	7.2
☐ P-Chloro-M-Cresol	0.018	14
☐ 2-Chloroethyl Vinyl Ether	0.062	NA
☐ 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
☐ **Cyclohexanone***	0.36	0.75 mg/l
☐ 1,2-Dibromo-3-Chloropropane	0.11	15
☐ Ethylene Dibromide (1,2-Dibromoethane)	0.028	15
☐ Dibromomethane	0.11	15
☐ 2,4-D (2,4-Dichlorophenoxyacetic Acid)	0.72	10
☐ 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
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

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ 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
☐ 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
☐ 2-4-Dimethyl Phenol	0.036	14
☐ Dimethyl Phthalate	0.047	28
☐ 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
☐ P-Dimethylaminoazobenzene+	0.13	NA
☐ Di-N-Propylnitrosamine	0.40	14
☐ 1,4-Dioxane	NA	170
☐ Diphenylamine	0.92	13
☐ Diphenylnitrosamine	0.92	13
☐ 1,2-Diphenylhydrazine	0.087	NA
☐ Disulfoton	0.017	6.2
☐ 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
☐ **Ethyl Acetate***	0.34	33
☐ **Ethyl Cyanide (Propanenitrile)**	0.24	360
☐ **Ethyl Benzene***	0.057	10
☐ **Ethyl Ether***	0.12	160
☐ Bis(2-Ethylhexyl) Phthalate	0.28	28
☐ Ethyl Methacrylate	0.14	160
☐ Ethylene Oxide	0.12	NA
☐ Famphur	0.017	15
☐ Fluoranthene	0.068	3.4
☐ Fluorene	0.059	3.4
☐ 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
☐ HXCDDs (All Hexachlorodibenzo-P-Dioxins)	0.000063	0.001
☐ HXCDFs (All Hexachlorodibenzofurans)	0.000063	0.001
☐ Hexachloroethane	0.055	30
☐ Hexachloropropylene	0.035	30
☐ Indeno (1,2,3-C,D) Pyrene	0.0055	3.4
☐ Iodomethane	0.19	65
☐ **Isobutyl Alcohol***	5.6	170
☐ Isodrin	0.021	0.066
☐ 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
☐ Methoxychlor	0.25	0.18
☐ 3-Methylcholanthrene	0.0055	15
☐ 4,4-Methylene Bis(2-Chloroaniline)	0.50	30
☐ **Methylene Chloride***	0.089	30
☒ **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
☐ Naphthalene	0.059	5.6
☐ 2-Naphthylamine	0.52	NA
☐ O-Nitroaniline+	0.27	14
☐ P-Nitroaniline	0.028	28

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ **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
☐ Parathion	0.014	4.6
☐ Total PCBs	0.10	10
☐ 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
☐ Phorate	0.021	4.6
☐ Phthalic Acid	0.055	28
☐ Phthalic Anhydride	0.055	28
☐ Pronamide	0.093	1.5
☐ Pyrene	0.067	8.2
☐ Pyridine*	0.014	16
☐ Safrole	0.081	22
☐ Silvex (2,4,5-Tp)	0.72	7.9
☐ 2,4,5-T (2,4,5-Trichlorophenoxyacetic Acid)	0.72	7.9
☐ 1,2,4,5-Tetrachlorobenzene	0.055	14
☐ TCDDs (All Tetrachlorodibenzo-P-Dioxins)	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
☒ **Toluene***	0.080	10
☐ Toxaphene	0.0095	2.6
☐ Bromoform (Tribromomethane)	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
☐ 1,2,3-Trichloropropane	0.85	30
☐ **1,1,2-Trichloro-1,2,2-Trifluoroethane***	0.057	30
☐ Tris-(2,3-Dibromopropyl) Phosphate	0.11	0.10
☐ Vinyl Chloride	0.27	6.0
☒ **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/l
☐ 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

Regulated Hazardous Constituents for F001-F005 are indicated with (*).
Regulated Hazardous Constituents for F039 include all of those listed above except those indicated with (+).

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

Generator Name: Douglas Aircraft Company Manifest No.: 10752 / 95710752

WMDS	Wastewater	Non-wastewater	Waste Codes *, Subcategories and Hazardous Constituents	Special Conditions
655016	☐	☒	D001	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, 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. 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 [illegible] Title Env Tech Date 2-16-96

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 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.

WMDS	Wastewater	Non-wastewater	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.
☐ Acenaphthylene	0.059	3.4
☐ Acenaphthene	0.059	3.4
☐ **Acetone***	0.28	160
☐ Acetonitrile	5.6	1.8
☐ Acetophenone	0.010	9.7
☐ 2-Acetylaminofluorene	0.059	140
☐ Acrolein	0.29	NA
☐ Acrylamide	19	23
☐ Acrylonitrile	0.24	84
☐ Aldrin	0.021	0.066
☐ 4-Aminobiphenyl	0.13	NA
☐ Aniline	0.81	14
☐ Anthracene	0.059	3.4
☐ Aramite	0.36	NA
☐ Alpha-BHC	0.00014	0.066
☐ Beta-BHC	0.00014	0.066
☐ Delta-BHC	0.023	0.066
☐ Gamma-BHC	0.0017	0.066
☐ **Benzene***	0.14	10
☐ Benz(A)Anthracene	0.059	3.4
☐ Benzal Chloride+	0.055	6.0
☐ 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
☐ Bromodichloromethane	0.35	15
☐ Methyl Bromide (Bromomethane)	0.11	15
☐ 4-Bromophenyl Phenyl Ether	0.055	15
☐ **N-Butyl Alcohol***	5.6	2.6
☐ Butyl Benzyl Phthalate	0.017	28
☐ 2-Sec-Butyl-4,6-Dinitrophenol (Dinoseb)	0.066	2.5
☐ **Carbon Disulfide***	3.8	4.8 mg/l
☐ **Carbon Tetrachloride***	0.057	6.0
☐ 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
☐ Chloroform	0.046	6.0
☐ Bis(2-Chloroisopropyl)Ether	0.055	7.2
☐ P-Chloro-M-Cresol	0.018	14
☐ 2-Chloroethyl Vinyl Ether	0.062	NA
☐ 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
☐ **Cyclohexanone***	0.36	0.75 mg/l
☐ 1,2-Dibromo-3-Chloropropane	0.11	15
☐ Ethylene Dibromide (1,2-Dibromoethane)	0.028	15
☐ Dibromomethane	0.11	15
☐ 2,4-D (2,4-Dichlorophenoxyacetic Acid)	0.72	10
☐ 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
☐ -Dichlorobenzene	0.036	6.0
☐ **-Dichlorobenzene***	0.088	6.0
☐ P-Dichlorobenzene	0.090	6.0
☐ Dichlorodifluoromethane	0.23	7.2
☐ 1,1-Dichloroethane	0.059	6.0

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ 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
☐ 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
☐ 2-4-Dimethyl Phenol	0.036	14
☐ Dimethyl Phthalate	0.047	28
☐ 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
☐ P-Dimethylaminoazobenzene+	0.13	NA
☐ Di-N-Propylnitrosamine	0.40	14
☐ 1,4-Dioxane	NA	170
☐ Diphenylamine	0.92	13
☐ Diphenylnitrosamine	0.92	13
☐ 1,2-Diphenylhydrazine	0.087	NA
☐ Disulfoton	0.017	6.2
☐ 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
☐ **Ethyl Acetate***	0.34	33
☐ Ethyl Cyanide (Propanenitrile)	0.24	360
☐ **Ethyl Benzene***	0.057	10
☐ **Ethyl Ether***	0.12	160
☐ Bis(2-Ethylhexyl) Phthalate	0.28	28
☐ Ethyl Methacrylate	0.14	160
☐ Ethylene Oxide	0.12	NA
☐ Famphur	0.017	15
☐ Fluoranthene	0.068	3.4
☐ Fluorene	0.059	3.4
☐ 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
☐ HXCDDs (All Hexachlorodibenzo-P-Dioxins)	0.000063	0.001
☐ HXCDFs (All Hexachlorodibenzofurans)	0.000063	0.001
☐ Hexachloroethane	0.055	30
☐ Hexachloropropylene	0.035	30
☐ Indeno (1,2,3-C,D) Pyrene	0.0055	3.4
☐ Iodomethane	0.19	65
☐ **Isobutyl Alcohol***	5.6	170
☐ Isodrin	0.021	0.066
☐ 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
☐ Methoxychlor	0.25	0.18
☐ 3-Methylcholanthrene	0.0055	15
☐ 4,4-Methylene Bis(2-Chloroaniline)	0.50	30
☐ **Methylene Chloride***	0.089	30
☐ **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
☐ Naphthalene	0.059	5.6
☐ 2-Naphthylamine	0.52	NA
☐ O-Nitroaniline+	0.27	14
☐ P-Nitroaniline	0.028	28

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ **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
☐ Parathion	0.014	4.6
☐ Total PCBs	0.10	10
☐ 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
☐ Phorate	0.021	4.6
☐ Phthalic Acid	0.055	28
☐ Phthalic Anhydride	0.055	28
☐ Pronamide	0.093	1.5
☐ Pyrene	0.067	8.2
☐ **Pyridine***	0.014	16
☐ Safrole	0.081	22
☐ Silvex (2,4,5-Tp)	0.72	7.9
☐ 2,4,5-T (2,4,5-Trichlorophenoxyacetic Acid)	0.72	7.9
☐ 1,2,4,5-Tetrachlorobenzene	0.055	14
☐ TCDDs (All Tetrachlorodibenzo-P-Dioxins)	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
☐ **Toluene***	0.080	10
☐ Toxaphene	0.0095	2.6
☐ Bromoform (Tribromomethane)	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
☐ 1,2,3-Trichloropropane	0.85	30
☐ **1,1,2-Trichloro-1,2,2-Trifluoroethane***	0.057	30
☐ Tris-(2,3-Dibromopropyl) Phosphate	0.11	0.10
☐ Vinyl Chloride	0.27	6.0
☐ **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/l
☐ 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

Regulated Hazardous Constituents for F001-F005 are indicated with (*).
Regulated Hazardous Constituents for F039 include all of those listed above except those indicated with (+).

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)(INCIN):

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

INTERNATIONAL TECHNOLOGY CORPORATION

DRUM INVENTORY SHEET

Page 1 of 1

Customer: DAC - TOKR	Job Number: 210917	Chemist: FW	Date: 1/16/96
DOT Shipping Name: Alkali Corrosive Solid, basic, inorganic, n.o.s.	Hazard Class: 8	UN/NA ID#: UN1862	Packing Group: III
Disposal Facility: EWI	Profile #: 655016		

Drum #: DL11645
Drum Type: 5gal PL
Drum Wt.: 13 lbs
Drum Full: ☐
Cal. Waste Code: 331

No.		Material	Qty	EPA CODE	EH	Additional Info
1		Aerosol cans, contents: Grease + Potassium	4 Kozz	N/R		
2		hydroxide				
3						
4						
5						
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INTERNATIONAL TECHNOLOGY CORPORATION

DRUM INVENTORY SHEET

Page 1 of 1

Chemist	FJ
Drum #	DR 11647
Drum Type	Spol Mold
Drum Wt.	11 lbs
Drum Full	☐
Customer	DOE-TOEC
Job Number	20917
Date	1/16/96
DOT Shipping Name	Waste Ammonium Nitrate
Hazard Class	5.1
UN/NA ID#	UN1942
Packing Group	III
Disposal Facility	EWI
Profile #	055016
Cal. Waste Code	141

No.		Material	Qty	EPA CODE	EH	Additional Info
1		Ammonium Nitrate Fertilizer 99%	1KG	D001		
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INTERNATIONAL TECHNOLOGY CORPORATION

DRUM INVENTORY SHEET

Page 1 of 1			
Chemist: FW			Drum #: DR11646
Customer: DL - Tower	Job Number: 210917	Date: 1/16/96	Drum Type: 5gal poly
DOT Shipping Name: Note Toxic liquids, organic nos	Hazard Class: 6.1	UN/NA ID#: UN2810	Packing Group: III
			Drum Wt.: 12 lbs
			Drum Full: ☐
Disposal Facility: EWI	Profile #: 655016		Cal. Waste Code: 331

No.		Material	Qty	EPA CODE	EH	Additional Info
1		Strip X - Contains: Methylene Chloride and phenol	10x2oz			
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INTERNATIONAL TECHNOLOGY CORPORATION

DRUM INVENTORY SHEET

Page 1 of 1

Customer: DAC - TORC	Job Number: 20917	Chemist: FW	Date: 1/16/96
DOT Shipping Name: Non-RCRA Hazardous waste liquid	Hazard Class: N/A	UN/NA ID#: N/A	Packing Group: N/A
Disposal Facility: EWI	Profile #: 655016		Cal. Waste Code: 331

Drum # DR 11618

Drum Type 5gal metal

Drum Wt. 16 lbs

Drum Full ☐

No.		Material	Qty	EPA CODE	EH	Additional Info
1		Cow Clean Contain: Abrasive additives	2x1pt	N/R		
2						
3		INDCO 201: Contain latex, benzin	2x 6oz	N/R		
4			1x 3oz	N/R		
5						
6		Magic Cleaner: Contain: Alcohol, surfactants,	1x 5oz	N/R		
7		and water				
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