LDWSF
12.3.4.12.1
12-30-94

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 44685 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-87 XXX

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.: WAD044036747
Manifest Document No: 10998
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (acetone, xylene). 3, UN1993. PGII (D001) | | 6 | DM | 330 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone). 3, UN1993. PGII (D001) | | 6 | DM | 330 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, Total halides - 120-B
b)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, -

K. Handling Codes for Wastes Listed Above
ab) S01c S02TT S07

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 1/4/94. Load #6848.

16. **GENERATOR'S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR — Printed/Typed Name: Tom Venegas — Signature: Tom Venegas — Month 1 Day 4 Year 94

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: PHILLIP SOROS — Signature: Phillip Soros — Month 1 Day 4 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: ~~Tom Venegas~~ TV — Signature — Month Day Year

FACILITY — 19. Discrepancy Indication Space

USEPA SF
1410142

07985

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: WILLIAM M. GRASGOW — Signature — Month 1 Day 4 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_00999

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 44685 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044096747 | Manifest Document No. 10998

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) | | 6 | DM | 330 | G | F003 F005 D001 D035 D002 D018 |
| b. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) | | 6 | DM | 330 | G | F003 F005 D001 D035 D002 D018 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
[illegible]

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 10/4/94. Load #8949

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: Tom Kerrigan | Signature: Tom Kerrigan | Month 1 Day 4 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILLIP SOROS | Signature: [signature] | Month 1 Day 4 Year 94

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

FACILITY

19. Discrepancy Indication Space
07987

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

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete

GENERATOR COPY

LP_01000

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION
EFFECTIVE NOV. 9, 1992, FORM #10/93



Generator Name: Long Painting EPA ID #: WAD044036747 Manifest #: 10998

Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. If yes, NWES cannot accept

Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW | | __WW or X NW | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| | 51307 1a | | 51308 1b | | | | | |
| RCRA WASTE NUMBER | F003 | | F003 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | F005 | | F005 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | D001 | | D001 | | | | | |
| SUB CATEGORY | ignitable liquid (High TOC) | | ignitable liquid (High TOC) | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest EnviroService, Inc. | F003 F005 D001 | see Attached 268.42 F-table | F003 F005 D001 | see Attached 268.42 F-table | | | | |
| 2.____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of:_____. Write in waste codes. | | | | | | | | |
| 3.____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4.____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5.____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

"I certify all information is complete and accurate to the best of my knowledge"

07989

Signature [signature] Title Hazardous Waste Foreman Date 1/4/94

LP_01001

MANIFEST NUMBER: 16998

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. **Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;
**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;
D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07990

MANIFEST NUMBER: 10598

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| F001-F005 Spent Solvent Constituents | Treatment Standards Wastewater (mg/l) | Treatment Standards Non Wastewater(mg/l) |
|---|---|---|
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07991

MANIFEST NUMBER: 10998

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

____Arsenic 500 ppm
____Mercury 20 ppm
____Nickel 134 ppm
____Thallium 130 ppm
____Selenium 100 ppm
____Cadmium 100 ppm
____Chromium VI 500 ppm
____Lead 500 ppm

07992

# WASTE STREAM STATUS FOR D002 AND D001 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

_____ _____ _____

PRINTED NAME SIGNATURE DATE 07993

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1-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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovria | *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 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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[1] |
| Chromium (Total) | NA |
| Copper | NA |
| Lead | NA |
| Mercury | NA |
| Nickel | NA |
| Selenium | NA |
| Silver | NA |
| Vanadium | NA |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07994

MANIFEST NUMBER: 10998

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07995

MANIFEST NUMBER: 10798

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07996

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 *** 793

JOB# 44836 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-XX-XX

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 11053 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | 2 | DM | 110 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 7 | DM | 385 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)
b)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, -

K. Handling Codes for Wastes Listed Above
a) S01 c S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 1/14/94. Load #6861.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR

Printed/Typed Name: Tom Veneges | Signature: Tom Kenyon | Month 1 Day 14 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILLIP SOROS | Signature: Phillip Soros | Month 1 Day 14 Year 94

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

FACILITY

19. Discrepancy Indication Space
07964

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: JASON CAULFIELD | Signature: Jason Caulfield | Month 1 Day 16 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01009

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 44836 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD004406797 | Manifest Document No. 13053 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Land Pacific Inc.
9025 Tacoma Avenue S. Tacoma, WA 98108-4268

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest Environmental Inc. | 6. US EPA ID Number: WAD059367192

C. State Transporter's ID

D. Transporter's Phone (206) 878-1091

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: Rhone-Poulenc Inc. Environmental Services
1500 Alaska Way Northwest
Seattle, WA 98107-5000 | 10. US EPA ID Number: WAD059367192

G. State Facility's ID

H. Facility's Phone (206) 782-1000

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | NA Waste flammable liquids, n.o.s. (acetone, xylene) 9, UN1993 PGII (D001) F003 | | 2 | DM | 110 | G | F003 F005 D001 D035 WA02 WT01 |
| b. | NA Waste flammable liquids, n.o.s. (acetone, xylene, methyl ethyl ketone) 9, UN1993 PGII (D001) F003 | | 7 | DM | 385 | G | F003 F005 D001 D035 WA02 WT01 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

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: Tom Vergeres | Signature | Month 1 Day 14 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: PHILLIP SORDS | Signature | Month 1 Day 14 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

07966

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

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

GENERATOR COPY

LP_01010

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION
EFFECTIVE NOV. 9, 1992, FORM #10/93



Generator Name: Long Painting EPA ID #: WAD044036747 Manifest #: 11053

Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. If yes, NWES cannot accept

Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW<br>51307 1a | | __WW or X NW<br>51308 1b | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| RCRA WASTE NUMBER | F003 | | F003 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | F005 | | F005 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | D001 | | D001 | | | | | |
| SUB CATEGORY | ignitible liquid (High TOC) | | ignitible liquid (High TOC) | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| 1. X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest Enviroservice, Inc. | F003 F005 D001 | See Attached 268.42 FSub D | F003 F005 D001 | See Attached 268.42 FSub D | | | | |
| 2. ____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of_____. Write in waste codes. | | | | | | | | |
| 3. ____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4. ____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5. ____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

"I certify all information is complete and accurate to the best of my knowledge"

07968

Tom Long — Hazardous waste Handler — 1/14/94

Signature — Title — Date

LP_01011

MANIFEST NUMBER: 11053

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. **Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;
**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;
D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07969

MANIFEST NUMBER: 11053

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X. The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| F001-F005 Spent Solvent Constituents | Treatment Standards Wastewater (mg/l) | Treatment Standards Non Wastewater(mg/l) |
|---|---|---|
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07970

MANIFEST NUMBER: 11053

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

____Arsenic 500 ppm
____Mercury 20 ppm
____Nickel 134 ppm
____Thallium 130 ppm
____Selenium 100 ppm
____Cadmium 100 ppm
____Chromium VI 500 ppm
____Lead 500 ppm

07971

# WASTE STREAM STATUS FOR D002 AND D001 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'**underlying hazardous constituent**' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07972

PRINTED NAME _____ SIGNATURE _____ DATE _____

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1 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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovrin | *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 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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 |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07973

MANIFEST NUMBER: 11053

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07974

MANIFEST NUMBER: 11053

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07975

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 44836 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747
Manifest Document No. 11053
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S., Seattle, WA 98108-2498
4. Generator's Phone

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058357152
C. State Transporter's ID
D. Transporter's Phone: (206)622-1090

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
Northwest Environmental Services, Inc.
1500 Airport Way S., Seattle, WA 98134
10. US EPA ID Number: WAD058357152
G. State Facility's ID
H. Facility's Phone: (206)622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PG II (D001) [27] | | 2 | DM | 110 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PG II (D001) [27] | | 1 | DM | 385 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
Waste paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene - PG-II (D001)
Waste paint waste and paint sludge with acetone, methyl ethyl ketone, xylene, methanol, methyl isobutyl ketone, toluene and xylene.

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery date to arrive on 10/14/94 (Long #586)

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: Tom Veracins
Signature: Tom V.
Month 1 Day 14 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILLIP SOROS
Signature: Phillip Soros
Month 1 Day 14 Year 94

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

FACILITY

19. Discrepancy Indication Space
07976

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

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

GENERATOR COPY

LP_01019

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION 
EFFECTIVE NOV. 9, 1992, FORM #10/93

Generator Name: Long Painting EPA ID #: WAD044036747 Manifest #: 11053
Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. If yes, NWES cannot accept
Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW | | __WW or X NW | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| | 51307 | 19 | 51308 | 15 | | | | |
| RCRA WASTE NUMBER | F003 | | F003 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | F005 | | F005 | | | | | |
| SUB CATEGORY | none | | none | | | | | |
| RCRA WASTE NUMBER | D001 | | D001 | | | | | |
| SUB CATEGORY | ignitible liquid (High TOC) | | ignitible liquid (High TOC) | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| 1. X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest Enviroservice, Inc. | F003 F005 D001 | See Attached 268.42 FSub0 | F003 F005 D001 | See Attached 268.42 FSub0 | | | | |
| 2. ____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of:_____. Write in waste codes. | | | | | | | | |
| 3. ____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4. ____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5. ____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

"I certify all information is complete and accurate to the best of my knowledge"

07977

Tom Long — Hazardous waste Handler — 1/14/94
Signature — Title — Date

LP_01020

MANIFEST NUMBER: 11053

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems. **Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class I SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;
**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class I SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;
D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| MERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| NCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07978

MANIFEST NUMBER: 11053

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X. The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| F001-F005 Spent Solvent Constituents | Treatment Standards Wastewater (mg/l) | Non Wastewater(mg/l) |
|---|---|---|
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07979

MANIFEST NUMBER: 11053

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

____Arsenic 500 ppm
____Mercury 20 ppm
____Nickel 134 ppm
____Thallium 130 ppm
____Selenium 100 ppm
____Cadmium 100 ppm
____Chromium VI 500 ppm
____Lead 500 ppm

07980

# WASTE STREAM STATUS FOR D002 AND D001 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07981

PRINTED NAME _____ SIGNATURE _____ DATE _____

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1 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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovrin | *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 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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 |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07982

MANIFEST NUMBER: 11053

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07983

MANIFEST NUMBER: 11053

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07984

JAN 2 8 1994

-1-181-01

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) LONG PAINTING CO. Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 59196
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C-81436 1037 S ELMGROVE
SEATTLE WA 98108-4427
4. Generator's Phone ( 206 )763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD 984908282
WAD 000712059
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

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
SAFETY-KLEEN CORP.
3210 C STREET NE
AUBURN, WA 98002
10. US EPA ID Number
1-181-01
UNIT G
WAD 000712059
G. State Facility's ID
H. Facility's Phone
206 939-2022

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ WASTE COMPOUNDS,CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII (D002)(ERG#60) | | 1 | DM | 6 | G | D002 D016* |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
I(A) D029 D040 AWA WP02 WC02 Foo1, Foo3, Foo5
(A) D007 D008 D021 D027
RECEIVED

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 9404 63976377 059196 1-181-01-2920 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-888-4660 24HR.
SKDOT# A: 566 B: C: D:

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: Cory Wente
Signature: [signature]
Date: Month 1 Day 26 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 1 Day 26 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: 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: Brenda R Davis
Signature: Brenda R Davis
Date: Month 1 Day 26 Year 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07767 90290 6

ORIGINAL-RETURN TO GENERATOR

GENERATOR

TRANSPORTER

FACILITY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01028

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044038767 | Manifest Document No. 99196 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C-81435 1037 S ELMGROVE
SEATTLE WA 98108-4427

4. Generator's Phone ( 206 ) 763-4056

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984 [illegible]

C. State Transporter's ID

D. Transporter's Phone 206 939-2022

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
SAFETY-KLEEN CORP.
3216 C STREET NE
AUBURN, WA 98002

10. US EPA ID Number
1-181-01
UNIT 4
WAD 000712099

G. State Facility's ID

H. Facility's Phone 206 939-2022

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | | NQ WASTE COMPOUNDS,CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PG III (D002)(EPG#60) | | DM | | G | D002 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
1(A) D035 D040 NA 4002 #002
(A) D007 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 0404 03476377 099196 1-181-01-2920 01
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE:706-882-4000 24HR.
SKOOT# A: 006 B: C: D:

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 | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: 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 | Date: Month Day Year

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

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GENERATOR COPY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01029

1-181-01

Safety-Kleen

# NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP. (DESIGNATED FACILITY)

EPA ID NO. WAD000712059 (DESIGNATED FACILITY)

ADDRESS: 3210 C STREET NE UNIT G AUBURN, WA 98002

Under manifest/sales service number 59196, the generator noted below is shipping to you a waste determined to be restricted under 40 CFR Part 268. In accordance with 40 CFR Part 268.7, the generator hereby provides notice that the waste is restricted from land disposal. A copy of this form must be kept by the generator and facility for five (5) years from the date of waste shipment.

PLEASE CHECK THE APPROPRIATE BOXES

| ✓ | WASTE NAME | EPA * WASTE CODE | THE WASTE MAY CONTAIN THE FOLLOWING RESTRICTED CONSTITUENTS | TREATMENT STANDARD (mg/l) OR METHOD (FOR NON-WASTE WATER) |
|---|---|---|---|---|
| | ☐ Waste Petroleum Naphtha | D001,<br><br><br>D018,<br>D039, | Ignitable Liquid (High TOC Subcategory)<br>Halogenated Organic Compounds (HOC's) ≥ 1000 mg/l<br><br>Benzene<br>Tetrachloroethylene | Incineration (INCIN), fuel substitution (FSUBS) or recovery (RORGS) (40 CFR 268.42) (non-waste water)<br>INCIN (40 CFR 268.42) (non-waste water)<br>Not Established<br>Not Established |
| | ☐ Waste Petroleum Naphtha | D001, | Ignitable Liquid (High TOC Subcategory) | INCIN, FSUBS, or RORGS (40 CFR 268.42) (non-waste water) |
| | ☐ Waste Petroleum Naphtha (sludges from Safety-Kleen Service Center Operations) | D001,<br>D006,<br>D008,<br>D039, | All of the above, plus:<br>Cadmium<br>Lead<br>Tetrachloroethylene | <br>1.0 (non-waste water)<br>5.0 (non-waste Water)<br>Not Established |
| | ☑ Waste Compound Cleaning Liquid/ Immersion cleaner 699 | <br>D008,<br>D007,<br>D006,<br>D018,<br>D021,<br>D027,<br>D039,<br>D040, | HOC's ≥ 1000 mg/l<br>Cadmium<br>Chromium<br>Lead<br>Benzene<br>Chlorobenzene<br>1, 4-Dichlorobenzene<br>Tetrachloroethylene<br>Trichloroethylene | INCIN (40 CFR 268.42) (non-waste water)<br>1.0 (non-waste water)<br>5.0 (non-waste water)<br>5.0 (non-waste Water<br>Not Established<br>Not Established<br>Not Established<br>Not Established<br>Not Established |
| | ☐ Waste Perchloroethylene | F002, | Tetrachloroethylene | 5.6 (non-waste water) |
| | ☐ Waste Perc. Filters This hazardous debris is subject to the alternative treatment standards of 40CFR 268.45. | F002, | Tetrachloroethylene | 5.6 (non-waste water) |
| | ☐ Waste Trichlorotrifluoroethane | F002, | Trichlorotrifluoroethane | 26.0 (non-waste water) |
| | ☐ Waste 1,1,1 Trichloroethane | F002, | 1, 1, 1 Trichloroethane | 5.6 (non-waste water) |
| | ☐ Waste Petroleum Naphtha (Dry Cleaning) | D001,<br>D039, | Ignitable Liquid (High TOC Subcategory)<br>Tetrachloroethylene | INCIN, FSUBS, or RORGS (40 CFR 268.42) (non-waste water)<br>Not Established |
| | ☐ Waste Paint Related Material | F003,<br>F005,<br>F003,<br>F005,<br>F003,<br>F003,<br>D001,<br>D006,<br>D007,<br>D008, | Acetone<br>Methyl Ethyl Ketone<br>Methyl Isobutyl Ketone<br>Toluene<br>Xylene<br>Methanol<br>Ignitable Liquid (High TOC Subcategory)<br>Cadmium<br>Chromium<br>Lead (TOC Subcategory) | 160.0 (non-waste water)<br>36.0 (non-waste water)<br>33.0 (non-waste water)<br>28.0 (non-waste water)<br>28.0 (non-waste water)<br>0.75(non-waste water)<br>INCIN, FSUBS, or RORGS (40 CFR 268.42) (non-waste water)<br>1.0 (non-waste water)<br>5.0 (non-waste water)<br>5.0 (non-waste water) |
| | ☐ Waste Antifreeze | D008,<br>D039, | Lead<br>Tetrachloroethylene | 5.0 (non-waste water)<br>Not Established |

The constituent composition is based on knowledge of the waste (via Material Safety Data Sheets for the chemical(s) used, and the process which created the waste).
*These treatment standards do not preclude reclamation prior to final disposition.

9404 1-181-01-2920 21 059196

Generator Company: LONG CO

EPA ID NO.: WAD044036747

MANF DOC: 59196

Generator's Signature X [signature]

Date: 1-26-94

Printed Name and Title of Generator: Gary Lewis Production Coordinator

Safety-Kleen Corp. manages the above waste through its recycling and fuels programs in accordance with all applicable elements of the land disposal restrictions.

07769

Part No. 1328 (11/93)

GENERATOR

printed on recycled paper

LP_01030

# Safety-Kleen Corp.

**State Of Washington**
**RECYCLING CREDIT PERCENTAGES**
**(WASTES GENERATED IN 1993)**

| Generator | TSD Facility |
|---|---|
| Name: | Name: Safety-Kleen Corp. |
| Address: | Address: 3210 C Street N.E. |
| City: State: Zip: | City: Auburn State WA Zip: 98002 |
| EPA/State ID#: | EPA/State ID#: WAD000712059 |

| Product | Waste Description | Designation | Recycle % |
|---|---|---|---|
| 105/150 Solvent | Mineral Spirits, Xylene, Tetrachloroethylene (>70mg/l)), 1-1-1 Trichloroethane (<1%), Toluene, Ethyl Benzene. D001, D039, F001, F003, F005, WP02, WC02. | EHW | 95% |
| 699 Immersion Cleaner | Heavy Aromatic Naptha, Methylene Chloride (<1mg/l), Toluene, Xylene, 1-4 Dichlorobenzene (<750 mg/l), Cadmium (<100 mg/l), Lead (<500 mg/l), F001, F003 F005, D006, D008, D027, WC02, WP02. | DW | 85% |
| Paint Solvent | Paint related waste, Isopropanol, Toluene, M.E.K. (<20,000 mg/l), Acetone, Xylene, F003, F005, D035, D001, WT02. | DW | 55% |
| Dry Clean Perc | Percholorethylene. F002, D039. | EHW | 44% |
| Dry Clean Naptha | Mineral Spirits, Perchloroethylene from Dry Cleaning. D001, D039, WT02. | EHW | 44% |
| Trichlor/Freon | Trichlorotrifloroethane/Freon from Dry Cleaning. F002 | EHW | 9% |
| Antifreeze | Waste Antifreeze, Ethylene Glycol (<50%), W002, WT02 **(does not require annual reporting)** | DW | 99% |

**Certification**

I hereby swear and affirm that I am an official of the above named TSD and that I have the knowledge and authority to make the above statements relating to the percentages of materials recycled by my firm and that the statements are true to the best of my ability to determine.

Name DAN KONTCH Signature D Kontch Date 1-20-94

Revised 1/20/94 #5

07770

1-181-01

JAN 28 1994

LONG PAINTING CO.

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.: WAD 044036747
Manifest Document No.: 59384
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98108
4. Generator's Phone ( 206 ) 763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD 984 908 302
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

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
SAFETY-KLEEN CORP.
3210 C STREET NE
AUBURN, WA 98002
10. US EPA ID Number
1-181-01
UNIT 6
WAD 000712059
G. State Facility's ID
H. Facility's Phone
206 939-2022

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | | RQ WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII (D006)(ERG#60) | 1 | DM | 6 | G | D006 D018 |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 AWA WP02 WC02 Fool foos foos
(A) D007 D008 D021 D027
RECEIVED

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
9404 03976898 059384 1-181-01-8203 21
IF UNDELIVERABLE, RETURN TO GENERATOR. FOR RECYCLE
EMERGENCY RESPONSE 206-888-4660 24HR.
SKDOTR A: 566 B: C: D:

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: GARY GORTNER
Signature: Gary Gortner
Date: Month 1 Day 26 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 1 Day 26 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: 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: Brenda R Davis
Signature: Brenda R Davis
Date: Month 1 Day 26 Year 94

GENERATOR
TRANSPORTER
FACILITY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

07765 95290 6

ORIGINAL-RETURN TO GENERATOR

LP_01032

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044032747
Manifest Document No. 89384
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81436 1037 S ELMGROVE
SEATTLE WA 98106
4. Generator's Phone ( 206 ) 763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
WAD 000712099
C. State Transporter's ID
D. Transporter's Phone 206 839-2022

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
SAFETY-KLEEN CORP.
3210 C STREET NE
AUBURN, WA 98002
10. US EPA ID Number
1-101-01
UNIT 6
WAD 000712099
G. State Facility's ID
H. Facility's Phone
206 839-2022

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ WASTE COMPOUND,CLEANING LIQUID (MONOETHANOLAMINE) 9 NA3082 PGIII (D006)(D035) | | 1 | DM | 6 | G | D006 D035 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1(A) D035 D040 RMA WF02 WC02 Tool Cl Tool
1(A) D007 D006 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 9404 03070896 009364 1-101-01-8203 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE:704-888-4600 24HR.
SKDOTN A: 006 D: C: D:

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.

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Printed/Typed Name: Gary Forquer
Signature: Gary Forquer
Date: Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Sackson
Signature: Al Sackson
Date: Month / Day / Year

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

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.
07766 90290 6

GENERATOR COPY

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INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01033

MAR 29 1994

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 46736 9-30-94

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

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

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 11471 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | HM RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 15 | DM | 2250 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)
b)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, -

K. Handling Codes for Wastes Listed Above
a) S01 C S02T T S0T b

15. Special Handling Instructions and Additional Information
Load #8061 to arrive 03/23/94

16. **GENERATOR'S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR

Printed/Typed Name: Tom Venegas | Signature: Tom V | Month Day Year: 3 23 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Marty Wagoner | Signature: Marty Wagoner | Month Day Year: 3 23 94

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

FACILITY

19. Discrepancy Indication Space
07944

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William M Glasgow | Signature | Month Day Year: 3 25 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01034

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 46726 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044035747

Manifest Document No. 11471

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S., P.O. Box 9814, Seattle, WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
Northwest EnviroService, Inc.

6. US EPA ID Number WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206) 622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste Flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PGII (D001) [27]. | | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste Flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PGII (D001) [27]. | | 15 | DM | 2350 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1. WP02108 Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene. (TSER: 1978)
2. WP02108 Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene.

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Load about to arrive 03.23.94

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.

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Printed/Typed Name: Tim Kenagas | Signature: [signature] | Month 3 Day 23 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Marty Wagoner | Signature: Marty Wagoner | Month 3 Day 23 Year 94

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

FACILITY

19. Discrepancy Indication Space
07946

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

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

GENERATOR COPY

LP_01035

CUSTOMER COPY

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION
EFFECTIVE NOV. 9, 1992, FORM #10/93



Generator Name: Long Painting EPA ID #: WAD 044 036 747 Manifest #: 11471

Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. If yes, NWES cannot accept

Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW<br>51307 (1a) | | __WW or X NW<br>51308 (1b) | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| RCRA WASTE NUMBER | D001 | F003 | D001 | F003 | | | | |
| SUB CATEGORY | Ignitable liquid non-CWA | None | Ignitable liquid non-CWA | None | | | | |
| RCRA WASTE NUMBER | F005 | | F005 | | | | | |
| SUB CATEGORY | None | | None | | | | | |
| RCRA WASTE NUMBER | | | | | | | | |
| SUB CATEGORY | | | | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| 1. X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest EnviroService, Inc. | D001<br>F003<br>F005 | 268.42 FSUBS<br>} Please see attached | D001<br>F003<br>F005 | 268.42 FSUBS<br>} Please see attached | | | | |
| 2. ____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of:_____. Write in waste codes. | | | | | | | | |
| 3. ____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4. ____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5. ____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

"I certify all information is complete and accurate to the best of my knowledge"

07947

Tom Vey — Signature

Hazardous Waste Handler — Title

3/23/97 — Date

MANIFEST NUMBER: 11471

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. **Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;
**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;
D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07948

MANIFEST NUMBER: 11471

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X. The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| | Treatment Standards | |
|---|---|---|
| F001-F005 Spent Solvent Constituents | Wastewater (mg/l) | Non Wastewater(mg/l) |
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07949

MANIFEST NUMBER: 11471

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

_____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

_____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

_____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

_____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

_____Arsenic 500 ppm

_____Mercury 20 ppm

_____Nickel 134 ppm

_____Thallium 130 ppm

_____Selenium 100 ppm

_____Cadmium 100 ppm

_____Chromium VI 500 ppm

_____Lead 500 ppm

07950

# WASTE STREAM STATUS FOR D002 AND D001 UNDERLYING HAZARDOUS CONSTITUENTS

N/A

MANIFEST NUMBER 11471 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07951

PRINTED NAME _____ SIGNATURE _____ DATE _____

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1 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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovrin | *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 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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 |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07952

MANIFEST NUMBER: 11471

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07953

MANIFEST NUMBER: 11471

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07954

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 46736 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747

Manifest Document No 11471

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-874, Seattle, WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
Northwest EnviroService, Inc.

6. US EPA ID Number WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206) 622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PGII (D001) [27]. | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PGII (D001) [27]. | 15 | DM | 2250 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WP051307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene. - FSEP- (S13)
b)WP051308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene. -

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Load #8061 to arrive 03/23/94

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 |
|---|---|---|---|---|
| Tim Venegas | Tim Venegas | 3 | 23 | 94 |

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

| Printed/Typed Name | Signature | Month | Day | Year |
|---|---|---|---|---|
| Marty Wagoner | Marty Wagoner | 3 | 23 | 94 |

18. Transporter 2 Acknowledgement of Receipt of Materials

| Printed/Typed Name | Signature | Month | Day | Year |
|---|---|---|---|---|
| | | | | |

FACILITY

19. Discrepancy Indication Space
IF YOU MARKED A, B, C, PLEASE REFER TO CONTRACT

07955

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 |
|---|---|---|---|---|
| | | | | |

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

GENERATOR COPY

LP_01044

CUSTOMER - COPY

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION 
EFFECTIVE NOV. 9, 1992, FORM #10/93

Generator Name: Long Painting EPA ID #: WAD 044 036747 Manifest #: 11471
Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. If yes, NWES cannot accept
Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW | | __WW or X NW | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| | 51307 (1a) | | 51308 (1b) | | | | | |
| RCRA WASTE NUMBER | D001 | F003 | D001 | F003 | | | | |
| SUB CATEGORY | Ignitible liquid non-CWA | None | Ignitible liquid non-CWA | None | | | | |
| RCRA WASTE NUMBER | F005 | | F005 | | | | | |
| SUB CATEGORY | None | | None | | | | | |
| RCRA WASTE NUMBER | | | | | | | | |
| SUB CATEGORY | | | | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| 1. X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest EnviroService, Inc. | D001 F003 F005 | 268.42 FSUBS } please see attached | D001 F003 F005 | 268.42 FSUBS } please see attached | | | | |
| 2. ____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of:_____. Write in waste codes. | | | | | | | | |
| 3. ____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4. ____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5. ____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

"I certify all information is complete and accurate to the best of my knowledge"

07956

Tom Vogt — Signature
Alexander - Waste Reader — Title
3/23/97

LP_01045

D001 (268.42)All descriptions based on 40 CFR 261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT, and meet F039, or FSUBS, RORGS, or INCIN, **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;

**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;

**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;

**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;

**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;
D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

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CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07957

MANIFEST NUMBER: 11471

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X. The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| | Treatment Standards | |
|---|---|---|
| F001-F005 Spent Solvent Constituents | Wastewater (mg/l) | Non Wastewater(mg/l) |
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07958

MANIFEST NUMBER: 11471

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

____Arsenic 500 ppm
____Mercury 20 ppm
____Nickel 134 ppm
____Thallium 130 ppm
____Selenium 100 ppm
____Cadmium 100 ppm
____Chromium VI 500 ppm
____Lead 500 ppm

07959

# WASTE STREAM STATUS FOR D002 AND D001
# UNDERLYING HAZARDOUS CONSTITUENTS

N/A

MANIFEST NUMBER 11471 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07960

PRINTED NAME _____ SIGNATURE _____ DATE _____

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1 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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovrin | *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 methanzulfonate | NA |
| Methyl parathion | *4.6 |
| Naphthalene | *3.1 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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 |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07961

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This dispose of contaminated debris as defined in 40 CFR 268.45(b) and/or comply with EPA's waste code

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

_____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

_____Toxicity Characteristics (D004-D043)_____

_____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07962

MANIFEST NUMBER: 11471

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07963

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48080 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-XXX

H8

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No 11640

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 5 | DM | 250 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)
b)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, -

K. Handling Codes for Wastes Listed Above
a) S01 C S02 T T50T

15. Special Handling Instructions and Additional Information
To arrive at NWES 4/15/94. Load # 8214.

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: Tom Veneges | Signature: Tom Veneges | Month Day Year: 4 15 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEYERMANN | Signature: Bruce D. Weyermann | Month Day Year: 04 15 94

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

FACILITY

19. Discrepancy Indication Space
07932

20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: WILLIAM M. GASSOW | Signature: William M. Gassow | Month Day Year: 4 15 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01053

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48080 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-97

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 11640 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
9025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4495

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206) 622-1090

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
Northwest EnviroService, Inc.
3500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | | NA waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PGII (D001) [27]. | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 W14 |
| b. | | NA waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PGII (D001) [27]. | 5/2 | DM | 250 | G | F003 F005 D001 D035 WP02 W14 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a. WP02.101 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, FSEP-, (3rd)
b. WP02.108 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene,

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Arrive at NWES 9/30/94. Load # 6314

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: Tom Venegas | Signature: Tom Venegas | Month 9 Day 15 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bill D. Weyermann | Signature: Bill D. Weyermann | Month 09 Day 15 Year 94

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

FACILITY

19. Discrepancy Indication Space
07934

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

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

GENERATOR COPY

LP_01054

NORTHWEST ENVIROSERVICE, INC. LAND DISPOSAL RESTRICTION NOTIFICATION
EFFECTIVE NOV. 9, 1992, FORM #10/93



Generator Name: Long Painting EPA ID #: LOAD044036747 Manifest #: 11640

Is this waste subject to NESHAPS (benzene) Subpart FF? ____Yes; X No. **If yes, NWES cannot accept**

Is this waste a soil and/or debris? ____Yes, soil (WPQ#_____); ____Yes, debris (WPQ#_____); ____Yes, both (WPQ #_____); X No, neither.

List all RCRA waste codes that apply to your waste. Wastewater(WW) / Non-Wastewater(NW): EPA defines wastewater as wastes that contain less than one percent total organic constituent (TOC) and less than one percent total suspended solids (Total Filterable Solids). Check all waste management categories that apply. Use additional sheets if necessary.

| WPQ NUMBER | __WW or X NW 51308 1b. 51307 1a | | __WW or __ / | | __WW or __NW | | __WW or __NW | |
|---|---|---|---|---|---|---|---|---|
| RCRA WASTE NUMBER | D001 | | | | | | | |
| SUB CATEGORY | Ignitible Liquid (High Cal) | | | | | | | |
| RCRA WASTE NUMBER | F003 | | | | | | | |
| SUB CATEGORY | none | | | | | | | |
| RCRA WASTE NUMBER | F005 | | | | | | | |
| SUB CATEGORY | none | | | | | | | |

| * SUBCATEGORIES & CFR REFERENCES LISTED ON THE BACK | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. | RCRA CODE(S) | CFR REF. |
|---|---|---|---|---|---|---|---|---|
| 1. X Waste requires additional treatment as outlined in 40CFR268 Subpart D. (Solvent, California list, Schedule Waste). Write in waste codes and/or California characteristics (PCBs, HOCs, Acid). All treatment standards maintained at Northwest EnviroService, Inc. | D001 F003 F005 | 268.42 F Sub 65 see Attached | | | | | | |
| 2. ____Restricted waste with a national capacity variance. Material can be landfilled in a unit that meets minimum technological requirements until expiration date of:_____. Write in waste codes. | | | | | | | | |
| 3. ____Restricted waste treated to performance standards. Write in waste codes. | | | | | | | | |
| 4. ____Restricted waste which is expressed as specific technology where the specific technology has been performed. Write in waste codes. | | | | | | | | |
| 5. ____Restricted waste that meets standards without further treatment. Write in waste codes. | | | | | | | | |

NOTE: IF YOU MARKED 3, 4, OR 5, PLEASE SEE PAGE 8 FOR REQUIRED SIGNATURES.

07936

"I certify all information is complete and accurate to the best of my knowledge"

Tom Kay — Signature

Hazardous Waste tech — Title

4/15/94 — Date

LP_01055

MANIFEST NUMBER: 11640

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. **Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; **Non-Wastewaters** - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
**EXAMPLE: Oxidizer non-CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Oxidizer CWA unit**

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: **Wastewaters** - NA; **Non-Wastewaters** - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: **Wastewaters** - DEACT and meet F039; **Non-Wastewaters** - DEACT and meet F039;
**EXAMPLE: Acid non-CWA unit**

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;
**EXAMPLE: Alkaline CWA unit**

D003: (268.42)Reactive sulfides based on 261.23(a)(5): **Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment; **Non-Wastewaters** - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): **Wastewaters** - NA; **Non-Wastewaters** - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): **Wastewaters** - DEACT; **Non-Wastewaters** - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): **Wastewaters** - NA; **Non-Wastewaters** - 268.43;

D006: (268.42)Cadmium containing batteries: **Wastewaters** - NA; **Non-Wastewaters** - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: **Wastewaters** - NA; **Non-Wastewaters** - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): **Wastewaters** - NA; **Non-Wastewaters** - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: **Wastewaters** - NA; **Non-Wastewaters** - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: **Wastewaters** - NA; **Non-Wastewaters** - 268.41;

D009: (268.43)Low mercury: **Wastewaters** - 268.43; **Non-Wastewaters** - NA;

F001, F002, F003, F004, F005: (268.41,42,43)**Wastewaters** - Pharmaceutical or Non-Pharmaceutical; **Non-Wastewaters** - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07937

MANIFEST NUMBER: 11640

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The above numbered manifest includes the following restricted waste (codes): F001____, F002____, F003 X, F004____, F005 X. The applicable standards for these restricted wastes are circled below:

40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| | Treatment Standards | |
|---|---|---|
| ~~F001-F005~~ Spent Solvent Constituents | Wastewater (mg/l) | Non Wastewater(mg/l) |
| Acetone (F003) | 0.28 | 160 |
| Benzene (F005) | 0.070 | 3.7 |
| n-Butyl alcohol (F003) | 5.6 | 2.6 |
| Carbon tetrachloride (F001) | 0.057 | 5.6 |
| Chlorobenzene (F002) | 0.057 | 5.7 |
| Cresol (m- and p- isomers) & cresylic acid (F004) | 0.77 | 3.2 |
| o-Cresol (F004) | 0.11 | 5.6 |
| 1,2-Dichlorobenzene (F002) | 0.088 | 6.2 |
| Ethyl acetate (F003) | 0.34 | 33 |
| Ethyl benzene (F003) | 0.057 | 6.0 |
| Ethyl ether (F003) | 0.12 | 160 |
| Isobutyl alcohol (F005) | 5.6 | 170 |
| Methylene chloride (F001, F002) | 0.089 | 33 |
| Methyl ethyl ketone (F005) | 0.28 | 36 |
| Methyl isobutyl ketone (F003) | 0.14 | 33 |
| Nitrobenzene (F004) | 0.068 | 14 |
| Pyridine (F005) | 0.014 | 16 |
| Tetrachloroethylene (F001, F002) | 0.056 | 5.6 |
| Toluene (F005) | 0.08 | 28 |
| 1,1,1-Trichloroethane (F001, F002) | 0.054 | 5.6 |
| 1,1,2-Trichloroethane (F002) | 0.030 | 7.6 |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | 28 |
| Trichloroethylene (F001, F002) | 0.054 | 5.6 |
| Trichlorofluoromethane (F002) | 0.02 | 33 |
| Xylenes (F003) | 0.32 | 28 |

07938

MANIFEST NUMBER: 11640

40 CFR PART 268.42 SPECIFIED TECHNOLOGIES

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater |
|---|---|---|
| 2-Ethoxyethanol (F005) (also called ethylene glycol monoethyl ether) | INCIN or BIODG | INCIN |
| 2-Nitropropane (F005) | [WETOX or CHOXD followed by CARBN] or INCIN | INCIN |

40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

| F001-F005 Spent Solvent Constituents | Treatment Standards: Wastewater | Treatment Standards: Non Wastewater (mg/l) |
|---|---|---|
| Carbon disulfide | NA | 4.8 |
| Cyclohexanone | NA | 0.75 |
| Methanol | NA | 0.75 |

==========

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

(A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List Restrictions)

Please mark applicable numbers:

_____Liquid wastes containing polychlorinated biphenyls greater than or equal to 50 ppm.
Treatment Standard: 40 CFR 268.42(a)(1) - INCIN or FSUBS.

_____Liquid or non-liquid wastes containing halogenated organic compounds listed in 40 CFR 268, Appendix III in total concentration greater than or equal to 1,000 ppm.
Treatment Standard: 40 CFR 268.42(a)(2) - INCIN unless subject to specific treatment standards under Subpart D.

_____Liquid wastes containing free cyanides (amenable to chlorination) at concentrations greater than or equal to 1,000 ppm.
Treatment Standard: RCRA Section 3004(d).

_____Liquid wastes containing metals greater than or equal to those specified below:
Treatment Standard: RCRA Section 3004(d).

_____Arsenic 500 ppm
_____Mercury 20 ppm
_____Nickel 134 ppm
_____Thallium 130 ppm
_____Selenium 100 ppm
_____Cadmium 100 ppm
_____Chromium VI 500 ppm
_____Lead 500 ppm

07939

# WASTE STREAM STATUS FOR D002 AND D001 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07940

PRINTED NAME _____ SIGNATURE _____ DATE _____

# F039 CODE CONSTITUENTS

| Constituent | mg/l |
|---|---|
| (Table CCWE in 268.41) | |
| 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 |
| (Table CCW in 268.43) | |
| 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 |
| gamma-BHC | *0.066 |
| Benzene | *38 |
| Benzo(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 | *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 |
| 1 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 |
| Dibromomethane | *15 |
| 2,4-Dichlorophenoxyacetic acid (2,4-D) | *10 |
| o,p'-DDD | *0.087 |
| p,p'-DDD | *0.087 |
| o,p' trans-DDE | *0.087 |

| Constituent | mg/l |
|---|---|
| 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 |
| Fluoroanthene | *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 |
| Isovin | *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 |
| Naphtylamine | NA |
| p-Nitroaniline | *28 |

| Constituent | mg/l |
|---|---|
| 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 |
| Silver | *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-trifluoroethane | *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 |

- Based on Analysis of Composite Samples

* Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR Part 264 Subpart O or Part 265 Subpart O; or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

07941

MANIFEST NUMBER: 116CD

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

(Check where appropriate)

| | Waste Code | Effective Date |
|---|---|---|
| ____ | F037 | June 30, 1993 |
| ____ | F038 | June 30, 1993 |
| ____ | F037 Debris | June 30, 1994 |
| ____ | F038 Debris | June 30, 1994 |
| ____ | Debris contaminated with a newly listed waste (specify code(s)) _____ _____ _____ | June 30, 1994 |
| ____ | _____ Debris | May 8, 1994 |
| ____ | _____ Other | _____ |

07942

MANIFEST NUMBER: 11640

## CERTIFICATION STATEMENTS IF YOU MARKED 3, 4, OR 5 ON FRONT PAGE:

3. "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 upon 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 dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

4. "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."

Signature: _____ Date: _____

5. I have determined that the waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore can be land disposed without further treatment.

"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 false certification, including the possibility of a fine and imprisonment."

Signature: _____ Date: _____

## FOR ORGANIC OR INORGANIC LABPACKS:

"I certify under penalty of law that to support this certification 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 those constituents specified in Appendix V to Part 268 (for inorganics) or Appendix IV to Part 268 (for organics). I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature: _____ Date: _____

07943

MAY 0 3 1994

1-181-01

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Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 92461
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C-81435 1037 S ELMGROVE
SEATTLE WA 98108-4427
4. Generator's Phone ( 206 )763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number ILD 984908202
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

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 118101
SAFETY-KLEEN CORP.
3210 C STREET NE UNIT G
AUBURN, WA 98002
10. US EPA ID Number WAD 000712059
G. State Facility's ID
H. Facility's Phone 206 939-2022

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | RQ WASTE COMPOUNDS,CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII ERG#60 (D006,D007,D008,D018,D021,D027,D039D040) | | 1 | DM | 6 | G | D006 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

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J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 *WA WP02 WC02 Foot Foot Foot
(A) D007 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 9416 66905324 992461 1-181-01-2920 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-888-4660 24HR.
A-CRABBE 404-634-2300 SKDOT# A: 566 B: C: D:

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: Ray Moore
Signature: Ray Moore
Date: Month 4 Day 22 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 4 Day 22 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: 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: Brenda R Davis
Signature: Brenda R Davis
Date: Month 4 Day 26 Year 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07773 90290 6

ORIGINAL-RETURN TO GENERATOR

GENERATOR

TRANSPORTER

FACILITY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01063

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Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044036747 | Manifest Document No. 72461

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C-81435 1037 S ELMGROVE
SEATTLE WA 98108-4427

4. Generator's Phone ( 206 ) 763-9050

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.

6. US EPA ID Number: TLD 984308202

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address 118101
SAFETY-KLEEN CORP.
3210 C STREET NE UNIT 3
AUBURN, WA 98002

10. US EPA ID Number: WAD 000712069

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 206 939-2022

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone 206 939-2022

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII ERG#80 (D006,D007,D008,D018,D021,D027,D039-D040) | | | DM | 6 | G | D006 D018 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1(A) D029 D040 NRA WP02 NCV2 Fool Fool Fool
(A) D007 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information X416 69903324 972461 1-101-01-2920 21
IF UNDELIVERABLE,RETURN TO GENERATOR,FOR RECYCLE
EMERGENCY RESPONSE#708-868-4680 24HR.
# CHARGE ACCT#714-2200 ROUTE A: 566 B: C: D:

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: Ray Moore | Signature: Ray Moore | Date: Month 4 Day 23 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Al Jackson | Signature: Al Jackson | Date: Month 4 Day 23 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: 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 | Date: Month Day Year

EPA Form 8700-22 (Rev. 9-86) previous editions obsolete

SAFETY-KLEEN CORP.

07774 90290 6

GENERATOR COPY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01064

1-181-01

MAY 03 1994

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Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.: WAD 044036747
Manifest Document No.: 92640
2. Page 1 of 1

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

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98108
4. Generator's Phone ( 206 ) 763-8050

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

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984908202
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

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 118101
SAFETY-KLEEN CORP.
3210 C STREET NE UNIT G
AUBURN, WA 98002
10. US EPA ID Number: WAD 000712059
G. State Facility's ID
H. Facility's Phone 206 939-2022

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII ERG#60 (D006, D007, D008, D018, D021, D027, D039D040) | | 1 | DM | 6 | G | D006 D018 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

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J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 *WA WP02 WC02 Foo1 Foo3 Foo5
(A) D007 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 9416 66905860 992640 1-181-01-8203 21
IF UNDELIVERABLE, RETURN TO GENERATOR. FOR RECYCLE
EMERGENCY RESPONSE 708-888-4660 24HR.
~~R-GRABBS 404-534-2200~~ SKDOT# A: 566 B: C: D:

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: Cory Wentz
Signature
Date: Month 4 Day 22 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature
Date: Month 4 Day 22 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: 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: Brenda R Davis
Signature: Brenda R Davis
Date: Month 4 Day 22 Year 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07771 90290

6

ORIGINAL-RETURN TO GENERATOR

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01065

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Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 92640
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81438 1037 S ELMGROVE
SEATTLE WA 98108
4. Generator's Phone ( 206 ) 763-0060

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD 006290202
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

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 110101
SAFETY-KLEEN CORP.
3210 C STREET NE UNIT 2
AUBURN, WA 98002
10. US EPA ID Number
WAD 000712099
G. State Facility's ID
H. Facility's Phone
206 939-2022

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) 9 NA1760 PGIII ERG#60 (D006,D007,D008,D010,D021,D027,D039D040) | | 1 | DM | 6 | G | D006 D010 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1(A) D039 D040 ***A WPUZ WCD2
(H) D007 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information 9416 66903560 992640 1-161-01-0203 21
IF UNDELIVERABLE,RETURN TO GENERATOR,FOR RECYCLE
EMERGENCY RESPONSE 800-468-4660 24HR.
T-TRANSPORT-ACA-CIA-2300 2KDUT# A1 966 B1 C1 D1

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: Cary Wentz
Signature
Date: Month 11 Day 12 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: A. Jacka
Signature
Date: Month 4 Day 22 Year 94

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

GENERATOR

TRANSPORTER

FACILITY

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.
90290 6

GENERATOR COPY

07772

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01066

MAY 27 1994

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

LONG PAINTING CO.

JOB# 48663 9-30-94

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Form Approved. OMB No. 2050-0039. Expires 9-XX-XX

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747

Manifest Document No 11945

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 6 | DM | 330 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | 4 | DM | 220 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS) ;;;b)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)

K. Handling Codes for Wastes Listed Above
ab) S01C S02T T50T

15. Special Handling Instructions and Additional Information
Due to arrive 05\20\94. Load #8314.

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: Tom Venegas — Signature: Tom Venegas — Month 5 Day 20 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: LeRoy Noble — Signature: LeRoy Noble — Month 5 Day 20 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

07920

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: STEVE DRUMHELLER — Signature: Steve Drumheller — Month 5 Day 20 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01067

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48663 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 11945 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4496

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1900 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ, Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PGII (D001) [27]. | | 5 | DM | 330 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ, Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PGII (D001) [27]. | | 4 | DM | 220 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1)WP251306 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene. - F003F005 (315) 2)WP251307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene. - F003F005 (315)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Load to arrive 05/20/94 load #8214.

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: Tom Lenegan | Signature: [signature] | Month 5 Day 20 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: LeRoy Noble | Signature: [signature] | Month 5 Day 20 Year 94

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

FACILITY

19. Discrepancy Indication Space
07922

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

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

GENERATOR COPY

LP_01068

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

GENERATOR NAME: Long Painting MANIFEST #: 48663

GENERATOR EPA ID #: WA D044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 51308 | F003 | NONE | X | | X | | | | | A |
| | | F005 | " | X | | X | | | | | A |
| | | D001 | ignitible Liquid High TOC | | | | | | Fuel Subs | | A |
| B | 51307 | F003 | NONE | X | | X | | | | | A |
| | | F005 | NONE | X | | X | | | | | A |
| | | D001 | ignitible Liquid High TOC | | | X | | | FSUBS | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
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**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature [signature] Title Hazardous Waste Tech Date 5/20/94

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

07924

Signature _____ Title _____ Date _____

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07925

# LAND DISPOSAL RESTRICTION NOTIFICATION SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #:_____

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07926

MANIFEST NUMBER: 11945

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachloroethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylene (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWH CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F001,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| ✓ | Methanol (F003) | N/A | | 0.75 | ✓ |

07927

MANIFEST NUMBER 11945

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07928

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

n/A

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

PRINTED NAME _____ SIGNATURE _____ DATE _____ 07929

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07930

MANIFEST # 11945

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07931

See reverse side for additional listings

JUN 1 0 1994

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48838 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-XXX

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12038 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | | 4 | DM | 200 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | | 2 5 | DM | 250 | G | F003 F005 D001 D035 WP02 WT01 |
| c. Non RCRA hazardous waste solid. | | 1 | DM | 400 | P | WP02 |
| d. | | | | | | |

TV

J. Additional Descriptions for Materials Listed Above
a)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS) !!!b)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)

RECEIVED

K. Handling Codes for Wastes Listed Above
a)S01 c S02 T T S01
c)S01 T21T

15. Special Handling Instructions and Additional Information
c)WPQ68299 - Sand granules with halogenated organic compounds
Delivery due to arrive on 6/3/94. Load #8343.

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: Tom Venegas | Signature | Month Day Year: 06 03 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bruce D. Weyermann | Signature | Month Day Year: 06 03 94

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

19. Discrepancy Indication Space
07908

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William M. Grasgal | Signature | Month Day Year: 6 4 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01077

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 522-1090 ***

JOB# 48838 2-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No 12038 | 2 Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Lone Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4398
(206) 763-8050

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 522-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | Hazardous waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993, PGII (D001) [27]. | | 4 | DM | 200 | G | F003 F005 D001 D035 NOC WT/O |
| b. | Hazardous waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993, PGII (D001) [27]. TV 5 | | 5 | DM | 250 | G | F003 F005 D001 D035 NOC WT/O |
| c. | Non RCRA hazardous waste solid. | | 1 | DM | 400 | P | NOC |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
1. WP05130 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene. - FIFR (TV5) 2. WP05130 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene. - FIFR (TV5)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Paperwork - sand granules with halogenated organic compounds
Delivery due to arrive on 6/3/94 Load #8143

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: Tom Venegas | Signature: [signature] | Month Day Year: 06 03 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVE D. WEYERMANN | Signature: [signature] | Month Day Year: 06 03 94

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

FACILITY

19. Discrepancy Indication Space
07910

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

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

FILE COPY OR STATE COPY

LP_01078

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12038

GENERATOR EPA ID #: WAD044038747

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| \| | \| | F005 | | ✓ | | ✓ | | ✓ | | | A |
| \| | \| | D001 | ignitable liquid (High Tox) | | | ✓ | | | F-SUBS | | A |
| B | 51307 | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | F003 | | ✓ | | ✓ | ✓ | ✓ | | | A |
| | | D001 | ignitable liquid (High Tox) | | | ✓ | | | F SUBS | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

A. RESTRICTED WASTE REQUIRES TREATMENT
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
The treatment process meets 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.

C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.

D. RESTRICTED WASTE SUBJECT TO A VARIANCE
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature [illegible] Title [illegible] Date 6/3/94

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

07912

Signature _____ Title _____ Date _____

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 68.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 68.42 | specified technology | PRECP | chemical precipitation |
| DGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| ARBN | carbon absorption | RMERC | recovery of mercury |
| HOXD | chemical oxidation | RORGS | recovery of organics |
| HRED | chemical reduction | RTHRM | thermal recovery of metals |
| EACT | deactivation | STABI | stabilization |
| SUBS | fuel substitution | SSTRP | steam stripping |
| MERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| ICIN | incineration | WTRRX | control reaction with water |
| EUTR | neutralization | 268.43 | waste concentrations (CCW) |

07913

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #: 12038

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07914

MANIFEST NUMBER: 12038

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWII-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| ✓ | Methanol (F003) | N/A | | 0.75 | ✓ |

07915

MANIFEST NUMBER 12038

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000 ppm) liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07916

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

NA

MANIFEST NUMBER_____ PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a ewa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07917

PRINTED NAME _____ SIGNATURE _____ DATE _____

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits.

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07918

MANIFEST # 12038

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|
| Ethyl cyanide | 0.24 | 360 | [] | Pentachlorophenol | 0.089 | 7.4 |
| Ethyl ether | 0.12 | 160 | [] | Phenacetin | 0.081 | 16 |
| bis(2-Ethylhexyl) phthalate | 0.28 | 28 | [] | Phenanthrene | 0.059 | 3.1 |
| Ethyl methacrylate | 0.14 | 160 | [] | Phenol | 0.039 | 6.2 |
| Ethylene Oxide | 0.12 | NA | [] | Phorate | 0.021 | 4.6 |
| Famphur | 0.017 | 15 | [] | Phthalic anhydride | 0.069 | NA |
| Fluoranthene | 0.068 | 8.2 | [] | Pronamide | 0.093 | 1.5 |
| Fluorene | 0.059 | 4 | [] | Pyrene | 0.067 | 8.2 |
| Fluorothrichloromenthane | 0.02 | 33 | [] | Pyridine | 0.014 | 16 |
| Heptachlor | 0.0012 | 0.066 | [] | Safrole | 0.081 | 22 |
| Heptachlor epoxide | 0.016 | 0.066 | [] | Silvex (2,4,5-TP) | 0.72 | 7.9 |
| Hexachlorobenzene | 0.055 | 37 | [] | 2,4,5-T | 0.72 | 7.9 |
| Hexachlorobutadiene | 0.055 | 28 | [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| Hexachlorocyclopentadiene | 0.057 | 3.6 | [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| Hexachlorodibenzo-furans | 0.000063 | 0.001 | [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 | [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| Hexachloroethane | 0.055 | 28 | [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| Hexachloropropene | 0.035 | 28 | [] | Tetrachloroethylene | .056 | 5.6 |
| Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 | [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| Iodomethane | 0.19 | 65 | [] | Toluene | 0.08 | 28 |
| Isobutyl alcohol (Isobutanol) | 5.6 | 170 | [] | Toxaphene | 0.0095 | 1.3 |
| Isodrin | 0.021 | 0.066 | [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| Isosafrole | 0.081 | 2.6 | [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| Kepone | 0.0011 | 0.13 | [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| Methacrylonitrile | 0.24 | 84 | [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| Methanol | 5.6 | NA | [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| Methapyrilene | 0.081 | 1.5 | [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| Methoxychlor | 0.25 | 0.18 | [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| 3-METHYLCHOLANTHRENE | 0.0055 | 15 | [] | Trichloroethylene | 0.054 | 5.6 |
| 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 | [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| Methylene chloride | 0.089 | 33 | [] | Vinyl chloride | 0.27 | 33 |
| Methyl ethyl ketone | 0.28 | 36 | [] | Xylenes (Total) | 0.32 | 28 |
| Methyl isobutyl ketone | 0.14 | 33 | [] | Cyanides (Total) | 1.2 | 1.8 |
| Methyl methacrylate | 0.14 | 160 | [] | Floride | 35 | NA |
| Methyl methansulfonate | 0.018 | NA | [] | Sulfide | 14 | NA |
| Methyl parathion | 0.014 | 4.6 | | | | |
| Naphthalene | 0.059 | 3.1 | | | | |
| 2-NAPHTHYLAMINE | 0.52 | NA | | | | |
| p-Nitroaniline | 0.028 | 28 | | | | |
| Nitrobenzene | 0.068 | 14 | | | | |
| 5-NITRO-O-TOLUIDINE | 0.32 | 28 | | | | |
| 4-NITROPHENOL | 0.12 | 29 | | | | |
| N-Nitrosodiethylamine | 0.4 | 28 | | | | |
| N-Nitrosodimethylamine | 0.4 | NA | | | | |
| N-Nitroso-di-n-butylamine | 0.4 | 17 | | | | |
| N-Nitrosomethylethylamine | 0.4 | 2.3 | | | | |
| N-Nitrosomorpholine | 0.4 | 2.3 | | | | |
| N-Nitrosopiperidine | 0.013 | 35 | | | | |
| N-Nitrosopyrrolidine | 0.013 | 35 | | | | |
| Parathion | 0.014 | 4.6 | | | | |
| Pentachlorobenzene | 0.055 | 37 | | | | |
| Pentachlorodibenzo-furans | 0.000063 | 0.001 | | | | |
| Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 | | | | |
| Pentachloronitrobenzene | 0.055 | 4.8 | | | | |

| | | | Table CCWE NWW (mg/L) |
|---|---|---|---|
| Antimony | 1.9 | NA | 0.23 |
| Arsenic | 1.4 | NA | 5.0 |
| Barium | 1.2 | NA | 52 |
| Beryllium | 0.82 | NA | NA |
| Cadmium | 0.2 | NA | 0.066 |
| Chromium (total) | 0.37 | NA | 5.2 |
| Copper | 1.3 | NA | NA |
| Lead | 0.28 | NA | 0.51 |
| Mercury | 0.15 | NA | 0.025 |
| Nickel | 0.55 | NA | 0.32 |
| Selenium | 0.82 | NA | 5.7 |
| Silver | 0.29 | NA | 0.072 |
| Thallium | 1.4 | NA | NA |
| Vanadium | 0.042 | NA | NA |
| Zinc | 1.0 | NA | NA |

07919

See reverse side for additional listings

JUN 24 1994

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48994 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-XX

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12138 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | ~~X~~ 12 | DM | 600 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)

K. Handling Codes for Wastes Listed Above
a) S01C S02T T50T
b) S01C, S02T, T50T

15. Special Handling Instructions and Additional Information
To arrive at NWES 6/17/94. Load #8345.

16. **GENERATOR'S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR — Printed/Typed Name: Tom Veneges | Signature: Tom V | Month Day Year: 6 17 94

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Marty Wagoner | Signature: Marty Wagoner | Month Day Year: 6 17 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Veneges | Signature: Tom V | Month Day Year: 6 17 94

FACILITY — 19. Discrepancy Indication Space Box 12a is 11 DM. Box 13a is 550, Line 16 is: "Waste flammable liquids, n.o.s. (acetone, xylene), 3, UN1993, PGII." Waste codes include F003, F005, D001, D035, WP02, WT01. WPQ is 51307. Box 13b is 1 DM. Box 13b and 14b: 50 G.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEVE DRUMHELLER | Signature: Steve Drumheller | Month Day Year: 6 17 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL – RETURN TO GENERATOR

07894

LP_01087

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12138

GENERATOR EPA ID #: WAD044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| a | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| | | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | D001 | Ignitable Liquid (High BTU) | | | ✓ | | | F-Subo | | A |
| | | | | | | | | | | | |
| b | 51307 | D001 | Ignitable Liquid with PCB | | | ✓ | | | F-Subo | | A (W) |
| | | F003 | | ✓ | | ✓ | | | | | A |
| | | F005 | | ✓ | | ✓ | | | | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature Tom Title Hazardous Waste Tech Date 6/17/94

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

07896

MANIFEST NUMBER: 12138

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWR CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| ✓ | Methanol (F003) | N/A | | 0.75 | ✓ |

07897

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 48994 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-91

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747
Manifest Document No. 12138
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-814, Seattle, WA 98108 4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 12 | DM | 600 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WP02S13UE - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, - FSEB-, (SYS)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
To arrive at NWES 6/17/94. Load #8345.

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: Tom Veneges
Signature: Tom [signature]
Month Day Year: 6 17 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Marty Wagoner
Signature: Marty Wagoner
Month Day Year: 6 17 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Veneges
Signature: [signature]
Month Day Year: 6 17 94

19. Discrepancy Indication Space
07898

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

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

GENERATOR COPY

LP_01090

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12138

GENERATOR EPA ID #: WAD044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| a | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| | | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | D001 | Ignitable Liquid (High BTU) | | | ✓ | | | F-Subo | | A |
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**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature Tom Kingsley Title Hazardous Waste Tech Date 6/17/94

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

07900

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07901

# LAND DISPOSAL RESTRICTION NOTIFICATION SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #: 12138

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
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07902

MANIFEST NUMBER: 12138

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachloroethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWR CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| | Methanol (F003) | N/A | | 0.75 | |

07903

MANIFEST NUMBER 12138

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm)
____Nickel (134 ppm) liquid wastes
____PCB's (>=50 ppm) liquid wastes
____Thallium (130 ppm) liquid wastes
____HOC(>1000 ppm)liquid/ non-liquid wastes

==========

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07904

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

NA

MANIFEST NUMBER 12138 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

PRINTED NAME _____ SIGNATURE _____ DATE _____

07905

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPITHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07906

MANIFEST # 12138

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | WW | NWW | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07907

See reverse side for additional listings

ON # 793

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 50233 9-30-94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-XX-XX

A

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 — Manifest Document No. 12255

RECEIVED JUL 13 1994 LONG BEACH

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-8141, Seattle, WA 98108-4498

4. Generator's Phone (206) 763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | 5 | DM | 250 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | |
| d. | | | | | |

J. Additional Descriptions for Materials Listed Above
a)WPQ51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS) !!!b)WPQ51307 - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene, - FSER-, (SYS)

K. Handling Codes for Wastes Listed Above
a)S01C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 7/6/94. Load #8473.

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: Brian T. Vance — Signature: Brian T Vance — Month Day Year: 7 6 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEHRMANN — Signature: Bruce D. Wehrmann — Month Day Year: 07 06 94

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

FACILITY

19. Discrepancy Indication Space
07882

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEVE DRUMHELLER — Signature: Steve Drumheller — Month Day Year: 7 7 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete. ORIGINAL – RETURN TO GENERATOR

LP_01099

*** FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090 ***

JOB# 50233 9-30-94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747
Manifest Document No. 12255
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box 0-814, Seattle, WA 98108-4498
4. Generator's Phone (206) 763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3, UN1993. PGII (D001) [27]. | | 2 | DM | 250 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3, UN1993. PGII (D001) [27]. | | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a.WP05130 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol, methyl isobutyl ketone, toluene and xylene. - FSEP-, (SYS) b.WP05130T - Paint waste with methanol, acetone, methyl ethyl ketone, methyl isobutyl ketone, toluene and xylene. - FSEP-, (SYS)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 7/6/94. Load #8473.

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: Brian T. Vance
Signature: Brian Vance
Month Day Year: 7 6 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEHERMANN
Signature: Bruce D. Wehermann
Month Day Year: 07 06 94

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

FACILITY

19. Discrepancy Indication Space
07884
07892

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

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

GENERATOR COPY

LP_01100

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12255

GENERATOR EPA ID #: WAD044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1a | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| | | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | D001 | Ignitible liquid (High TOC) | | | ✓ | | | F-Subc | | A |
| | | | | | | | | | | | |
| 1b | 51307 | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | F003 | | ✓ | | ✓ | ✓ | ✓ | | | A |
| | | D001 | Ignitible liquid (High TOC) | | | ✓ | | | F-Subc | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

A. RESTRICTED WASTE REQUIRES TREATMENT
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
The treatment process meets 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.

C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.

D. RESTRICTED WASTE SUBJECT TO A VARIANCE
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature Brian Vance Title Fac Manager Date 7/6/94

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

07886

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07887

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #: 12255

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07888

MANIFEST NUMBER: 12255

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWR CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F001,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| ✓ | Methanol (F003) | N/A | | 0.75 | ✓ |

07889

MANIFEST NUMBER 12255

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm)
____Nickel (134 ppm) liquid wastes
____PCB's (>=50 ppm) liquid wastes
____Thallium (130 ppm) liquid wastes
____HOC(>1000 ppm) liquid/ non-liquid wastes

==========

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07890

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

n/A

MANIFEST NUMBER 12255 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

| PRINTED NAME | SIGNATURE | DATE |
|---|---|---|
| | | |

07891

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits.

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2,4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07892

MANIFEST # 12255

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07893

See reverse side for additional listings

1-181-01

AUG 1 1994

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 02116
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C-81435 1037 S ELMGROVE
SEATTLE WA 98108-4427
4. Generator's Phone ( 206 )763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD 984908202
C. State Transporter's ID
D. Transporter's Phone 206 939-2022

7. Transporter 2 Company Name
SLT Express
8. US EPA ID Number
UTD981552425
E. State Transporter's ID
F. Transporter's Phone 800 627 3047

9. Designated Facility Name and Site Address 000789
SAFETY-KLEEN CORP.
16540 SE 130TH AVE BLDG B
CLACKAMAS OR 97015
10. US EPA ID Number
ORD 981766124
G. State Facility's ID
H. Facility's Phone
503 657-7033

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | WASTE COMPOUNDS,CLEANING LIQUID (MONOETHANOLAMINE)8 NA 760 PGIII(ERG860) (D006,D008,D018,D021,D027,D035,D039D040) | | 1 | DM | 6 | G | D006 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 F001,F003,F005 wpd w cd*
(A) D035 D008 D021 D027
RECEIVED

K. Handling Codes for Wastes Listed Above
70884705

15. Special Handling Instructions and Additional Information 9428 69958486 902116 1-181-01-2920 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-888-4660 24HR.
SKDOT# A: 566 B: C: D:

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: Crystal Christian
Signature: Crystal Christian
Date: Month 07 Day 11 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 7 Day 11 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Todd Chambers
Signature: [illegible]
Date: Month 07 Day 13 Year 94

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: Laurie Stoien
Signature: [illegible]
Date: Month 7 Day 14 Year 94

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

07775 90290 6

ORIGINAL-RETURN TO GENERATOR

GENERATOR

TRANSPORTER

FACILITY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40 PART 262.20

LP_01109

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. [illegible]
Manifest Document No. [illegible]
2. Page 1 of
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LOAD CO
PO BOX [illegible]
SEATTLE WA [illegible]
4. Generator's Phone ( 206 ) 763-[illegible]

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD 984908208
C. State Transporter's ID
D. Transporter's Phone [illegible]

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
SAFETY-KLEEN CORP.
16240 SE 130TH AVE BLDG B
CLACKAMAS OR 97015
10. US EPA ID Number
ORD 981746124
G. State Facility's ID
H. Facility's Phone
503 657-7033

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | WASTE COMPOUND, CLEANING LIQUID (NONCETHANOLAMINES NA 7[illegible] PG III ERG[illegible]) [illegible] | | 1 | DM | 6 | G | D006 D018 |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
[illegible] F001,F003,F005
[illegible]

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
[illegible] 1-161-01-2820 21
IF UNDELIVERABLE,RETURN TO GENERATOR,FOR RECYCLE
EMERGENCY RESPONSE[illegible]-800-[illegible]-4555 24HR
[illegible] 566 H1 C1 01

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 | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: M. Jackson | Signature: [signature] | Date: Month Day Year

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

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

07776 90290 6

GENERATOR COPY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, [illegible] minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes [illegible] for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40 PART 262.20

LP_01110

RECEIVED

1-181-01

AUG 1 1994

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044035741 LONG PA
Manifest Document No. 902275

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98108

4. Generator's Phone ( 206 ) 763-805

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.

6. US EPA ID Number
ILD 984908202

C. State Transporter's ID

D. Transporter's Phone 206 939-2022

7. Transporter 2 Company Name
SCT Express

8. US EPA ID Number
UTD981553435

E. State Transporter's ID

F. Transporter's Phone 800 6273047

9. Designated Facility Name and Site Address 000769
SAFETY-KLEEN CORP.
16540 SE 130TH AVE BLDG 8
CLACKAMAS OR 97015

10. US EPA ID Number
ORD 981766124

G. State Facility's ID

H. Facility's Phone
503 657-7033

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | WASTE COMPOUNDS,CLEANING LIQUID (MONOETHANOLAMINE)8 NA1760 PGIII(ERG#60) (D006,D008,D018,D021,D027,D035,D039D040) | D039 | 1 | DM | 6 | G | D006 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 F001,F003,F005 wpo 2
(A) D035 D008 D021 D027

K. Handling Codes for Wastes Listed Above
70884671

15. Special Handling Instructions and Additional Information 9428 69958973 902275 1-181-01-8203 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-888-4660 24HR.
SKDOT# A: 566 B: C: D:

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.

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Printed/Typed Name: James Larson
Signature: James Larson
Date: Month 7 Day 11 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 7 Day 11 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Todd Chambers
Signature: Todd Chambers
Date: Month 07 Day 12 Year 94

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: Laurie Skoven
Signature: L Skoven
Date: Month 7 Day 14 Year 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07777 90290

6

ORIGINAL-RETURN TO GENERATOR

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

PRINTING AND COMPLETION OF THIS FORM REFER CODE OF FEDERAL REGULATIONS 40, PART 262.20

LP_01111

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. [illegible]
Manifest Document No. [illegible]
2. Page 1 of
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX [illegible] ELMONOW
SEATTLE WA [illegible]
4. Generator's Phone ( 206 ) [illegible]

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number
ILD [illegible]
C. State Transporter's ID
D. Transporter's Phone [illegible]

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
SAFETY-KLEEN CORP.
[illegible] SE [illegible] AVE BLDG N
CLACKAMAS OR [illegible]
10. US EPA ID Number
ORD [illegible]
G. State Facility's ID
H. Facility's Phone
503 [illegible]

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. WASTE COMPOUNDS, CLEANING LIQUID (NONREGULATED) NA1760 PG III (RQ) (D004, D006, D007, D008, D009, D035, D040) | | 1 | DM | 6 | G | D006 D018 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
[illegible] F001, F003, F005
[illegible]

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
[illegible] 1-181-C1-0203 [illegible]
IF UNDELIVERABLE, RETURN TO GENERATOR FOR RECYCLE
EMERGENCY RESPONSE 800-468-4600 24HR.
[illegible] C1 D1

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.

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Printed/Typed Name | Signature | Date: Month 7 Day 11 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] | Signature: [illegible] | Date: Month 7 Day 11 Year 94

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

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

07778 90290 6

GENERATOR COPY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

WHITE: TO ACCOMPANY SHIPMENT. RETAIN COPY FOR 3 YEARS AS REQUIRED BY 40 CFR 262.40

LP_01112

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50556 07/28/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Exp. 10-31-91

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12397 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone 2066221090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | RQ | Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | 3 | DM | 165 | G | F003 F005 D001 D035 NP02 NT01 |
| b. | RQ | Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | 4 | DM | 220 | G | F003 F005 D001 D035 NP02 NT01 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) NPQ 51308 - FSERSY> - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSER- (SYS) (1) b) NPQ 51307 - FSERSY> - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above
a b) S01C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 7/29/94. Load #8591.

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.

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Printed/Typed Name: Tom Venegas | Signature: Tom Venegas | Month 7 Day 28 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILIP SOROS | Signature: Philip Soros | Month 7 Day 28 Year 94

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

FACILITY

19. Discrepancy Indication Space
07869

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William M. Grasegg | Signature | Month 7 Day 29 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01113

MANIFEST NUMBER: 12397

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWE CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| ✓ | Methanol (F003) | N/A | | 0.75 | ✓ |

07871

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50556 07/28/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747 Manifest Document No. 12397

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone: 2066221090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone: (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | 3 | DM | 165 | G | F003 F005 D001 D035 HP02 HT01 |
| b. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | 4 | DM | 220 | G | F003 F005 D001 D035 HP02 HT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPG 51308 - PSERST - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - PSER (STS) (1) b) WPG 51307 - PSERST - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - PSER (STS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 7/25/94. Load #8591.

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.

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Printed/Typed Name: Tom Vera-Cruz | Signature | Month 7 Day 28 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Phillip Sorg | Signature | Month 7 Day 28 Year 94

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 07872 | Month Day Year

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

GENERATOR COPY

LP_01115

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12397

GENERATOR EPA ID #: WAD044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| | | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | D001 | Ignitable Liquid (High TOC) | | | ✓ | | | F-Subs | | A |
| | | | | | | | | | | | |
| | 51307 | F003 | | ✓ | | ✓ | | ✓ | | | A |
| | | F005 | | ✓ | | ✓ | | ✓ | | | A |
| | | D001 | Ignitable Liquid (High TOC) | | | ✓ | | | F-Subs | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature [signature] Title [illegible] Date 7/29/94

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

07874

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 68.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 68.42 | specified technology | PRECP | chemical precipitation |
| DGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| ARBN | carbon absorption | RMERC | recovery of mercury |
| HOXD | chemical oxidation | RORGS | recovery of organics |
| HRED | chemical reduction | RTHRM | thermal recovery of metals |
| EACT | deactivation | STABI | stabilization |
| SUBS | fuel substitution | SSTRP | steam stripping |
| MERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| NCIN | incineration | WTRRX | control reaction with water |
| EUTR | neutralization | 268.43 | waste concentrations (CCW) |

07875

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME: ______________________ MANIFEST #: 12397

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07876

MANIFEST NUMBER: 12397

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| ✓ | Acetone (F003) | .28 | | 160.0 | ✓ |
| | Benzene (F005) | 0.070 | | 3.7 | |
| ✓ | n-Butyl alcohol (F003) | 5.6 | | 2.6 | ✓ |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| ✓ | Methyl ethyl ketone (F005) | 0.28 | | 36 | ✓ |
| ✓ | Methyl isobutyl ketone (F003) | 0.14 | | 33 | ✓ |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| ✓ | Toluene (F005) | 0.08 | | 28 | ✓ |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| ✓ | Xylenes (F003) | 0.32 | | 28 | ✓ |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F003 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWII CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| | Methanol (F003) | N/A | | 0.75 | |

07877

MANIFEST NUMBER 12397

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000 ppm)liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07878

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

N/A

MANIFEST NUMBER 12397 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a ewa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

PRINTED NAME _____ SIGNATURE _____ DATE _____

07879

MANIFEST # 12397

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07880

See reverse side for additional listings

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2,4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07881

AUG 8 1994

LONG PAINTING CO.

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

COMMERCIAL 50583 08/01/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Ex[illegible]-91

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12406 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone 2066221090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | zinc dust 4.3 UN1436 PG111 (1000 lbs) [60] | RQ | 5 | DM | 7,500 | P | NT01 |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) NFQ 070075 - ST22(F) - Zinc Dust - ST 22 (F) (1)

K. Handling Codes for Wastes Listed Above
a) S01C T38C

RECEIVED

15. Special Handling Instructions and Additional Information
Delivery due to arrive 8/1/94. Load #0575.

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: Tom Uenegas | Signature | Month 8 Day 1 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILLIP SOROS | Signature | Month 8 Day 1 Year 94

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

FACILITY

19. Discrepancy Indication Space
07865

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEVE DRUMHELLER | Signature | Month 8 Day 1 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01124

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50583 08/01/94

9/30/94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 — Manifest Document No. 12406
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498

4. Generator's Phone

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone: 206622 1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone: (206) 622-1090

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. Zinc Dust 4.3 UN1436 PG III (1000 lbs) [40] | RQ | 5 | DM | 7,500 | P | D001 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) NFG 070015 - 5122(P) Zinc Dust - 49 77 (P) (1)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive 8/1/94. Load #8575.

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: Tom Ucicgas — Signature — Month 8 Day 1 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILIP SOROS — Signature — Month 8 Day 1 Year 94

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

FACILITY

19. Discrepancy Indication Space
07867

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

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

GENERATOR COPY

LP_01125

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50695 08/12/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.: WAD044036747
Manifest Document No.: 12475
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498
4. Generator's Phone

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone: 2066221090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone: (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | RQ | 7 | DM | 350 | G | F003 F005 D001 D035 HP02 HT01 |
| b. | Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | X | 2 | DM | 100 | G | F003 F005 D001 D035 HP02 HT01 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPQ 51300 - FSERST> - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSER- (STS) (1) b) WPQ 51307 - FSERST> - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSER- (STS) (2)

K. Handling Codes for Wastes Listed Above
ab) S01C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 8/12/94. Load #8593.

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: Tom Kenegas
Signature: Tom Kenegas
Month Day Year: 8 12 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: LeRoy Noble
Signature: LeRoy Noble
Month Day Year: 8 12 94

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

FACILITY

19. Discrepancy Indication Space
07852

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William K Denike
Signature
Month Day Year: 08 12 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL—RETURN TO GENERATOR

LP_01126

MANIFEST NUMBER: 12475

## RESTRICTED WASTE NOTIFICATION

ation is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| X | n-Butyl alcohol (F003) | 5.6 | | 2.6 | X |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachloroethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F003 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWH-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| X | Methanol (F003) | N/A | | 0.75 | X |

07854

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50695 08/12/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12475 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. Seattle WA 98108-4498

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone 2066221090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PG II (D001) (27) | RQ | 7 | DM | 350 | G | F003 F005 D001 D035 U159 U191 |
| b. | Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PG II (D001) (27) | X | 2 | DM | 100 | G | F003 F005 D001 D035 U002 U101 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) NPG 51308 - F003U37 - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - F003 (375) (1) b) NPG 51307 - F003U37 - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,1 - F003 (375) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 8/12/94. Load #8543.

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: Tom Venegas | Signature: Tom Venegas | Month 8 Day 12 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: LeRoy Noble | Signature: LeRoy Noble | Month 8 Day 12 Year 94

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

FACILITY

19. Discrepancy Indication Space
07855

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

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

GENERATOR COPY

LP_01128

* Generator Copy



# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 15475

GENERATOR EPA ID #: WAD 044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 51308 | F003 | | ✓ | | ✓ | | ✓ | | | |
| | | F005 | | ✓ | | ✓ | | ✓ | | | |
| | | D001 | Ignitable liquid (High BTU) | | | ✓ | | | F-SLDS | | A |
| | | | | | | | | | | | |
| B | 51307 | F003 | | ✓ | | | | ✓ | | | |
| | | F005 | | ✓ | | | | ✓ | | | |
| | | D001 | Ignitable liquid (High BTU) | | | ✓ | | | F-SLDS | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

A. RESTRICTED WASTE REQUIRES TREATMENT
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
The treatment process meets 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.

C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.

D. RESTRICTED WASTE SUBJECT TO A VARIANCE
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

X Signature [signature] Title Hazardous waste tech Date 8/12/94

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

07857

Signature _____ Title _____ Date _____

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;
D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 26[illegible] | waste concentrations (CCW) |

07858

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF ____)

(count only supplemental pages)

GENERATOR NAME: ______________________ MANIFEST #: 12475

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07859

MANIFEST NUMBER: 12475

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below;

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| X | n-Butyl alcohol (F003) | 5.6 | | 2.6 | X |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F005) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachloroethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWH CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| | Methanol (F003) | N/A | | 0.75 | |

07860

MANIFEST NUMBER 12475

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000ppm)liquid/
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes non-liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07861

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

N/A

MANIFEST NUMBER 12475 PAGE _____ LINE _____

WPQ NUMBER _____ GENERATOR _____

WASTE CODES _____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

PRINTED NAME _____ SIGNATURE _____ DATE 07862

MANIFEST # 12475

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07863

See reverse side for additional listings

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEAC

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2,4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07864

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50996 09/02/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires ~~9-30-97~~

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 — Manifest Document No. 12672
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134

10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | RQ | 4 | DM | 200 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | RQ | 3 | DM | 150 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | | |
| d. | | | | | | | |

TV

J. Additional Descriptions for Materials Listed Above
a) WPQ 51307 - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSER- (SYS) (1) b) WPQ 51308 - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above
ab) S01C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 9/6/94. Load #8649.

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: Tom Venegas — Signature: [signature] — Month 9 Day 6 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEIERMANN — Signature: [signature] — Month 09 Day 06 Year 94

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

FACILITY

19. Discrepancy Indication Space
07840

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEVE DRUMHELLER — Signature: [signature] — Month 9 Day 7 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL – RETURN TO GENERATOR

LP_01137

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
COMMERCIAL 50996 09/02/94

9/30/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-94

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 12672 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4496

4. Generator's Phone (206)763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | HM RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | 4 | DM | 200 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | HM RQ Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] TV | 3 | DM | 150 | G | F005 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPG 51307 - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSER- (SYS) (1) b) WPG 51308 - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 9/6/94. Load #8649.

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: Tom Venegas | Signature: Tom V | Month 9 Day 6 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Dave D. Weiermann | Signature: [signature] | Month 09 Day 06 Year 94

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

FACILITY

19. Discrepancy Indication Space
87842
~~87842~~

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

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

GENERATOR COPY

LP_01138

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

GENERATOR NAME: Long Painting MANIFEST #: 12672

GENERATOR EPA ID #: WAD 044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1a | 51307 | F003 | | X | | X | X | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | ignitable liquid (high TOC) | | | X | | | F-Subs | | A. |
| | | | | | | | | | | | |
| 1b | 51308 | F003 | | X | | X | | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | ignitable liquid (high TOC) | | | X | | | F-Subs | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

X Signature Tom Kay Title Hazardous Waste Tech Date 9/6/94

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

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Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Clas 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

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## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

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# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #: 12672

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
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MANIFEST NUMBER: 12672

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| X | n-Butyl alcohol (F003) | 5.6 | | 2.6 | X |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWH-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| X | Methanol (F003) | N/A | | 0.75 | X |

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MANIFEST NUMBER 12672

CALIFORNIA LIST TREATMENT STANDARDS – 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000 ppm) liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

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# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

n/A

MANIFEST NUMBER 12672 PAGE _____ LINE _____

WPQ NUMBER _____ GENERATOR _____

WASTE CODES _____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

_____ _____ _____

PRINTED NAME SIGNATURE DATE

07849

MANIFEST # 12672

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

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See reverse side for additional listings

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07851

#793

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

51256 09/28/94

9/30/94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-97

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747

Manifest Document No. 12811

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] | RQ | 6 | DM | 300 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPQ 51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol,methyl - FSER- (SYS) (1)

K. Handling Codes for Wastes Listed Above
a) S01C S02T T50T

15. Special Handling Instructions and Additional Information
On Thursday, September 29, 1994, load #8729.

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: Tom Veneges | Signature: Tom Veneges | Month Day Year: 9 28 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEYERMANN | Signature: Bruce D. Weyermann | Month Day Year: 09 29 94

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

FACILITY

19. Discrepancy Indication Space
07828

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: WILLIAM M. GLASGOW | Signature | Month Day Year: 9 29 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL – RETURN TO GENERATOR

LP_01147

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
51256 09/28/94

9/30/94

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD046036747
Manifest Document No. 12811
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
5025 Tenth Ave. S., P.O. Box C 61435
Seattle WA 98108-4498
4. Generator's Phone (206)763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | NO | Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) (2/) | 6 | DM | 300 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPO 51308 - Paint waste and paint sludge with acetone, methyl ethyl ketone, n-butanol,methyl - PSLR (SYS) (1)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
On Thursday, September 29, 1994, load #8729.

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: Tom Venegas
Signature: Tom Venegas
Month Day Year: 9 28 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Steve D. Weyermann
Signature: Steve D. Weyermann
Month Day Year: 09 29 94

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

FACILITY

19. Discrepancy Indication Space
07830

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

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

GENERATOR COPY

LP_01148

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

GENERATOR NAME: Long Painting MANIFEST #: 12811

GENERATOR EPA ID #: WA D044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 | 51308 | F003 | | X | | X | | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | Ignitable liquid (High Btu) | | | X | | | F-Subs | | A |
| | | | | | | | | | | | |
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A. RESTRICTED WASTE REQUIRES TREATMENT
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
The treatment process meets 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.

C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.

D. RESTRICTED WASTE SUBJECT TO A VARIANCE
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

X Signature Tom Kenyon Title Hazardous Waste Tech Date 7/26/94

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

07832

Signature _____ Title _____ Date _____

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF ____)

(count only supplemental pages)

GENERATOR NAME: ______________________ MANIFEST #: 12811

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
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07833

MANIFEST NUMBER: 12811

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| X | n-Butyl alcohol (F003) | 5.6 | | 2.6 | X |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

*(applies if only one or both of these constituents are present)*

| CHECK | F003 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWH-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

*(applies if only one, two, or all three of these constituents are present)*

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| | Methanol (F003) | N/A | | 0.75 | |

07831

MANIFEST NUMBER 15811

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000ppm)liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07835

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

N/A

MANIFEST NUMBER 12811 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

PRINTED NAME _____ SIGNATURE _____ DATE _____

07836

MANIFEST # 12811

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | WW | NWW |
|---|---|---|
| [] Ethyl cyanide | 0.24 | 360 |
| [] 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 | 8.2 |
| [] Fluorene | 0.059 | 4 |
| [] Fluorotrichloromethane | 0.02 | 33 |
| [] Heptachlor | 0.0012 | 0.066 |
| [] Heptachlor epoxide | 0.016 | 0.066 |
| [] Hexachlorobenzene | 0.055 | 37 |
| [] Hexachlorobutadiene | 0.055 | 28 |
| [] Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] Hexachloroethane | 0.055 | 28 |
| [] Hexachloropropene | 0.035 | 28 |
| [] Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] Iodomethane | 0.19 | 65 |
| [] Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] Methapyrilene | 0.081 | 1.5 |
| [] Methoxychlor | 0.25 | 0.18 |
| [] 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] Methylene chloride | 0.089 | 33 |
| [] 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 | 3.1 |
| [] 2-NAPHTHYLAMINE | 0.52 | NA |
| [] 2-Nitroaniline | 0.028 | 28 |
| [] Nitrobenzene | 0.068 | 14 |
| [] 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] 4-NITROPHENOL | 0.12 | 29 |
| [] N-Nitrosodiethylamine | 0.4 | 28 |
| [] N-Nitrosodimethylamine | 0.4 | NA |
| [] N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] N-Nitrosomorpholine | 0.4 | 2.3 |
| [] N-Nitrosopiperidine | 0.013 | 35 |
| [] N-Nitrosopyrrolidine | 0.013 | 35 |
| [] Parathion | 0.014 | 4.6 |
| [] Pentachlorobenzene | 0.055 | 37 |
| [] Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] Pentachlorohitrobenzene | 0.055 | 4.8 |

| | WW | NWW |
|---|---|---|
| [] Pentachlorophenol | 0.089 | 7.4 |
| [] Phenacetin | 0.081 | 16 |
| [] Phenanthrene | 0.059 | 3.1 |
| [] Phenol | 0.039 | 6.2 |
| [] Phorate | 0.021 | 4.6 |
| [] Phthalic anhydride | 0.069 | NA |
| [] 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 | 0.72 | 7.9 |
| [] 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] Tetrachloroethylene | .056 | 5.6 |
| [] 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] Toluene | 0.08 | 28 |
| [] Toxaphene | 0.0095 | 1.3 |
| [] 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] 1,2,3-Trichloropropane | 0.85 | 28 |
| [] 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] Trichloroethylene | 0.054 | 5.6 |
| [] Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] Vinyl chloride | 0.27 | 33 |
| [] Xylenes (Total) | 0.32 | 28 |
| [] Cyanides (Total) | 1.2 | 1.8 |
| [] Floride | 35 | NA |
| [] Sulfide | 14 | NA |

| | WW | NWW | Table CCWE NWW (mg/L) |
|---|---|---|---|
| [] Antimony | 1.9 | NA | 0.23 |
| [] Arsenic | 1.4 | NA | 5.0 |
| [] Barium | 1.2 | NA | 52 |
| [] Beryllium | 0.82 | NA | NA |
| [] Cadmium | 0.2 | NA | 0.066 |
| [] Chromium (total) | 0.37 | NA | 5.2 |
| [] Copper | 1.3 | NA | NA |
| [] Lead | 0.28 | NA | [illegible] |
| [] Mercury | 0.15 | NA | 0.025 |
| [] Nickel | 0.55 | NA | [illegible] |
| [] Selenium | 0.82 | NA | 5.7 |
| [] Silver | 0.29 | NA | [illegible] |
| [] Thallium | 1.4 | NA | NA |
| [] Vanadium | 0.042 | NA | [illegible] |
| [] Zinc | 1.0 | NA | [illegible] |

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See reverse side for additional [illegible]

These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

(268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

(268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class I SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

(268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

(268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

(268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class I SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

(268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment
(268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT
(268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT
(268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;
(268.42)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

(268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;
(268.41)NONE;

(268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;
(268.41)NONE;

(268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;
(268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;
(268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;
(268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

---

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF"

| | | | |
|---|---|---|---|
| 268.4 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| DGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARB | carbon absorption | RMERC | recovery of mercury |
| HCOD | chemical oxidation | RORGS | recovery of organics |
| HRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEAC | deactivation | STABI | stabilization |
| SUBS | fuel substitution | SSTRP | steam stripping |
| AEOX | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUT | neutralization | 268.43 | waste concentrations (CCW) |

07838

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits.

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW |
|---|---|---|---|
| ☐ | Acetone | 0.28 | 160 |
| ☐ | Acenaphthalene | 0.059 | 3.4 |
| ☐ | Acenaphthene | 0.059 | 4 |
| ☐ | Acetonitrile | 0.17 | NA |
| ☐ | Acetophenone | 0.01 | 9.7 |
| ☐ | 2-ACETYLAMINOFLUORENE | 0.059 | 140 |
| ☐ | Acrolein | 0.29 | NA |
| ☐ | Acrylonitrile | 0.24 | 84 |
| ☐ | Aldrin | 0.021 | 0.066 |
| ☐ | 4-AMINO-BIPHENYL | 0.13 | NA |
| ☐ | Aniline | 0.81 | 14 |
| ☐ | Anthracene | 0.059 | 4 |
| ☐ | Aramite | 0.36 | NA |
| ☐ | Aroclor 1016 | 0.013 | 0.92 |
| ☐ | Aroclor 1221 | 0.014 | 0.92 |
| ☐ | Aroclor 1232 | 0.013 | 0.92 |
| ☐ | Aroclor 1242 | 0.017 | 0.92 |
| ☐ | Aroclor 1248 | 0.013 | 0.92 |
| ☐ | Aroclor 1254 | 0.014 | 1.8 |
| ☐ | Aroclor 1260 | 0.014 | 1.8 |
| ☐ | 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 | 36 |
| ☐ | Benz(a)anthracene | 0.059 | 8.2 |
| ☐ | Benzo(b)-fluoranthene | 0.055 | 3.4 |
| ☐ | Benzo(k)-floranthene | 0.059 | 3.4 |
| ☐ | Benzo(g,h,i)-perylene | 0.0055 | 1.5 |
| ☐ | Benzo(a)pyrene | 0.061 | 8.2 |
| ☐ | Bromodichloromethane | 0.35 | 15 |
| ☐ | Bromoform (Tribromomethane) | 0.63 | 15 |
| ☐ | Bromomethane (methyl bromide) | 0.11 | 15 |
| ☐ | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 |
| ☐ | n-Butyl alcohol | 5.6 | 2.6 |
| ☐ | Butyl benzyl phthalate | 0.017 | 7.9 |
| ☐ | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 |
| ☐ | Carbon disulfide | 0.014 | N/A |
| ☐ | Carbon tetrachloride | 0.057 | 5.6 |
| ☐ | Chlordane | 0.0033 | 0.13 |
| ☐ | p-Chloroaniline | 0.46 | 16 |
| ☐ | Chlorobenzene | 0.057 | 5.7 |
| ☐ | Chlorobenzilate | 0.1 | NA |
| ☐ | 2-Chloro-1,3-butadiene | 0.057 | NA |
| ☐ | Chlorodibromomethane | 0.057 | 15 |
| ☐ | Chlorocthane | 0.27 | 6 |
| ☐ | bis(2-Chloroethoxy) methane | 0.036 | 7.2 |
| ☐ | bis(2-Chlorocthyl) ether | 0.033 | 7.2 |
| ☐ | Chloroform | 0.046 | 5.6 |
| ☐ | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 |
| ☐ | p-Chloro-m-cresol | 0.018 | 14 |
| ☐ | Chloromethane (Methyl Chloride) | 0.19 | 33 |
| ☐ | 2-CHLORONAPHTHALENE | 0.055 | 5.6 |
| ☐ | 2-CHLOROPHENOL | 0.044 | 5.7 |

| | | WW | NWW |
|---|---|---|---|
| ☐ | 3-CHLOROPROPYLENE | 0.016 | 28 |
| ☐ | Chrysene | 0.059 | 8.2 |
| ☐ | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| ☐ | O-cresol | 0.11 | 5.6 |
| ☐ | Cyclohexanone | 0.36 | NA |
| ☐ | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| ☐ | 1,2-Dibromoethane | 0.028 | 15 |
| ☐ | Dibromoethane | 0.11 | 15 |
| ☐ | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| ☐ | o,p'-DDD | 0.021 | 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 | 0.0021 | 0.087 |
| ☐ | p,p'-DDT | 0.0023 | 0.087 |
| ☐ | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| ☐ | Dibenzo(a,e) pyrene | 0.061 | NA |
| ☐ | m-Dichlorobenzene | 0.036 | 6.2 |
| ☐ | o-Dichlorobenzene | 0.088 | 6.2 |
| ☐ | p-Dichlorobenzene | 0.090 | 6.2 |
| ☐ | Dichlorodifluoromethane | 0.23 | 7.2 |
| ☐ | 1,1-Dichloroethane | 0.059 | 7.2 |
| ☐ | 1,2-Dichloroethane | 0.21 | 7.2 |
| ☐ | 1,1-Dichloroethylene | 0.025 | 33 |
| ☐ | trans-1,2-Dichloroethylene | 0.054 | 33 |
| ☐ | 2,4-Dichlorophenol | 0.044 | 14 |
| ☐ | 2,6-Dichlorophenol | 0.044 | 14 |
| ☐ | 1,2-Dichloropropane | 0.85 | 18 |
| ☐ | cis-1,3-Dichloropropene | 0.036 | 18 |
| ☐ | trans-1,3-Dichloropropene | 0.036 | 18 |
| ☐ | Dieldrin | 0.017 | 0.13 |
| ☐ | Diethyl phthalate | 0.2 | 28 |
| ☐ | 2,4-Dimethyl phenol | 0.032 | 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-Dintirotoluene | 0.55 | 28 |
| ☐ | Di-n-octyl phthalate | 0.017 | 28 |
| ☐ | Di-n-propylnitrosoamine | 0.4 | 14 |
| ☐ | Diphenylamine | 0.52 | NA |
| ☐ | 1,2-Diphenyl hydrazine | 0.087 | NA |
| ☐ | Diphenyl nitrosamine | 0.4 | NA |
| ☐ | 1,4-Dioxane | 0.12 | 170 |
| ☐ | Disulfoton | 0.017 | 2.7 |
| ☐ | Endosulfan I | 0.023 | 0.066 |
| ☐ | Endosulfan II | 0.029 | 0.13 |
| ☐ | Endosulfan sulfate | 0.029 | 0.13 |
| ☐ | Endrin | 0.0038 | 0.13 |
| ☐ | Endrin aldehyde | 0.025 | 0.13 |
| ☐ | Ethyl acetate | 0.28 | [illegible] |
| ☐ | Ethyl benzene | 0.057 | [illegible] |

07839

LP_01156

1-181-01

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 67696
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98108
4. Generator's Phone ( 206 ) 763-8050

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

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.
6. US EPA ID Number ILD 984908202
C. State Transporter's ID 206 937 2021
D. Transporter's Phone ~~859-627-3040~~

7. Transporter 2 Company Name
S L T EXPRESS
8. US EPA ID Number UTD 981552425
E. State Transporter's ID
F. Transporter's Phone 801 627 3047

9. Designated Facility Name and Site Address 000789
SAFETY-KLEEN CORP.
16540 SE 130TH AVE BLDG B
CLACKAMAS OR 97015
10. US EPA ID Number ORD 981766124
G. State Facility's ID
H. Facility's Phone 503 657-7033

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) 8 NA1760 PGIII(ERG#60) (D006,D008,D018,D021,D027,D035,D039D040) | X | 1 | DM | 12 | G | D006 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

RECEIVED OCT 26 1994 LONG PAINT INC. CO.

J. Additional Descriptions for Materials Listed Above
I(A) D039 D040 F001,F003,F005,WP02,WC02
(A) D035 D008 D021 D027

K. Handling Codes for Wastes Listed Above
14066622

15. Special Handling Instructions and Additional Information 9440 72916562 767696 1-181-01-8203 21
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-888-4660 24HR.
SKDOT# A: 566 B: C: D:

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: Crystal Christian
Signature: Crystal Christian
Date: Month 10 Day 4 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Jackson
Signature: Al Jackson
Date: Month 10 Day 4 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Al Bonds
Signature: Al Bonds
Date: Month 10 Day 11 Year 94

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: Sherry Sanford
Signature: Sherry Sanford
Date: Month 10 Day 12 Year 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07779 90290

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ORIGINAL-RETURN TO GENERATOR

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01157

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044036747 — Manifest Document No. 67696

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98105

4. Generator's Phone ( 206 ) 763-6050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.

6. US EPA ID Number: ILD 984609208

C. State Transporter's ID

D. Transporter's Phone 800 827-3247

7. Transporter 2 Company Name: S L T EXPRESS

8. US EPA ID Number: UTD 981952429

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
SAFETY-KLEEN CORP.
16540 SE 130TH AVE BLDG 3
CLACKAMAS OR 97015

10. US EPA ID Number: ORD 991768128

G. State Facility's ID

H. Facility's Phone 503 657-7233

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE) NA1760 PG III (ERG 60) (D006, D008, D018, D021, D027, D035, D039, D040) | X | 5 | DM | | G | D006 D018 |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
1(a) D039 D040 F001,F003,F005,UF004,U002
(A) D035 D008 D021 D027

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
9440 72916562 767696 1-161-01-6203 21
IF UNDELIVERABLE,RETURN TO GENERATOR,FOR RECYCLE
EMERGENCY RESPONSE:706-882-4660 24HR.
EXPORTS A: B: C: D:

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 | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: 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 | Date: Month Day Year

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

90290

6

07780

GENERATOR COPY

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01158

#791

OCT 24 1994

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

LONG PAINTING CO.

51481 10/18/94

9/30/96

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

Form Approved. OMB No. 2050-0039. Expires ~~8-30-91~~

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747

Manifest Document No. 12939

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | HM RQ Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | 18 | DM | 440 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | HM RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | 3 | DM | 160 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPQ 51308 - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSER- (SYS) (1) b) WPQ 51307 - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSER- (SYS) (2)

RECEIVED

K. Handling Codes for Wastes Listed Above
ab) S01c S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 10/19/94. Load #8805.

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: Tom Veneges | Signature: [signature] | Month 10 Day 19 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: GARY TUGGLE | Signature: [signature] | Month 10 Day 19 Year 94

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

FACILITY

19. Discrepancy Indication Space

07816

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William K DeNike | Signature: [signature] | Month 10 Day 19 Year 94

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

ORIGINAL – RETURN TO GENERATOR

LP_01159

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***
51481 10/18/94
9/30/96

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Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747
Manifest Document No. 12939
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498
4. Generator's Phone (206)763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | RQ | Waste flammable liquids, n.o.s. (xylene, methylethyl ketone) 3 UN1993 PGII (D001) [27] | 1 | DM | 440 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ | Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | 3 | DM | 160 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPG 51308 - Paint waste and paint sludge with acetone, methylethyl ketone, n-butanol, methyl - FSEP- (SYS) (1) b) WPG 51307 - Paint waste with methanol, acetone, methyl ethylketone, methyl isobutyl ketone,t - FSEP- (SYS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 10/19/94. Load #8005.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR

Printed/Typed Name: Tom Venegas
Signature: [signature]
Month 10 Day 19 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: GARY TUGGLE
Signature: [signature]
Month 10 Day 19 Year 94

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

FACILITY

19. Discrepancy Indication Space
07818

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

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

GENERATOR COPY

LP_01160

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 12939

GENERATOR EPA ID #: WAD 044036247

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1a | 51308 | F003 | | X | | X | | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | ignitible (High Btu) | | | X | | | F-Subs | | A |
| | | | | | | | | | | | |
| 1b | 51307 | F003 | | X | | X | | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | ignitible (High Btu) | | | X | | | F-Subs | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

X Signature Tom Kay Title Hazardous Waste Tech Date 10/12/94

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

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Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Clas 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07821

# LAND DISPOSAL RESTRICTION NOTIFICATION SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #:_____

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07822

MANIFEST NUMBER: 12939

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| X | n-Butyl alcohol (F003) | 5.6 | | 2.6 | X |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

*(applies if only one or both of these constituents are present)*

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWE-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

*(applies if only one, two, or all three of these constituents are present)*

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| | Methanol (F003) | N/A | | 0.75 | |

07823

MANIFEST NUMBER 12939

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000 ppm) liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07824

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

n/A

MANIFEST NUMBER 12939 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

07825

| PRINTED NAME | SIGNATURE | DATE |
|---|---|---|

MANIFEST # 12939

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW |
|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 |
| [] | 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 | 8.2 |
| [] | Fluorene | 0.059 | 4 |
| [] | Fluorothrichloromenthane | 0.02 | 33 |
| [] | Heptachlor | 0.0012 | 0.066 |
| [] | Heptachlor epoxide | 0.016 | 0.066 |
| [] | Hexachlorobenzene | 0.055 | 37 |
| [] | Hexachlorobutadiene | 0.055 | 28 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachloroethane | 0.055 | 28 |
| [] | Hexachloropropene | 0.035 | 28 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 |
| [] | Iodomethane | 0.19 | 65 |
| [] | Isobutyl alcohol (Isobutanol) | 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 | NA |
| [] | Methapyrilene | 0.081 | 1.5 |
| [] | Methoxychlor | 0.25 | 0.18 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 |
| [] | Methylene chloride | 0.089 | 33 |
| [] | 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 | 3.1 |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA |
| [] | p-Nitroaniline | 0.028 | 28 |
| [] | Nitrobenzene | 0.068 | 14 |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 |
| [] | 4-NITROPHENOL | 0.12 | 29 |
| [] | N-Nitrosodiethylamine | 0.4 | 28 |
| [] | N-Nitrosodimethylamine | 0.4 | NA |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 |
| [] | N-Nitrosopiperidine | 0.013 | 35 |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 |
| [] | Parathion | 0.014 | 4.6 |
| [] | Pentachlorobenzene | 0.055 | 37 |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 |

| | | WW | NWW |
|---|---|---|---|
| [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Phenacetin | 0.081 | 16 |
| [] | Phenanthrene | 0.059 | 3.1 |
| [] | Phenol | 0.039 | 6.2 |
| [] | Phorate | 0.021 | 4.6 |
| [] | Phthalic anhydride | 0.069 | NA |
| [] | 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 | 0.72 | 7.9 |
| [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Tetrachloroethylene | .056 | 5.6 |
| [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Toluene | 0.08 | 28 |
| [] | Toxaphene | 0.0095 | 1.3 |
| [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | Trichloroethylene | 0.054 | 5.6 |
| [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Vinyl chloride | 0.27 | 33 |
| [] | Xylenes (Total) | 0.32 | 28 |
| [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Floride | 35 | NA |
| [] | Sulfide | 14 | NA |

| | | | | Table CCWE NWW (mg/L) |
|---|---|---|---|---|
| [] | Antimony | 1.9 | NA | 0.23 |
| [] | Arsenic | 1.4 | NA | 5.0 |
| [] | Barium | 1.2 | NA | 52 |
| [] | Beryllium | 0.82 | NA | NA |
| [] | Cadmium | 0.2 | NA | 0.066 |
| [] | Chromium (total) | 0.37 | NA | 5.2 |
| [] | Copper | 1.3 | NA | NA |
| [] | Lead | 0.28 | NA | 0.51 |
| [] | Mercury | 0.15 | NA | 0.025 |
| [] | Nickel | 0.55 | NA | 0.32 |
| [] | Selenium | 0.82 | NA | 5.7 |
| [] | Silver | 0.29 | NA | 0.072 |
| [] | Thallium | 1.4 | NA | NA |
| [] | Vanadium | 0.042 | NA | NA |
| [] | Zinc | 1.0 | NA | NA |

07826

See reverse side for additional listings

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dintirotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07827

PO # 132018

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

51694 11/07/94

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires ~~9-30-91~~ 9/30/96

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 — Manifest Document No. 13080 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.
6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | RQ | 2 | DM | 100 | G | F003 F005 D001 D035 WP02 WT01 |
| b. Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] | RQ | 4 | DM | 200 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPQ 51307 - Paint waste and solvents with methanol, acetone, MEK, MIBK, toluene and xylene,t - FSER- (SYS) (1) b) WPQ 51308 - Waste paint, solvents and paint sludge with acetone, MEK, n-butanol, MIBK,toluen - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above
ab) S02C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 11/7/94. Load #8842.

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: Tom Venegas — Signature: Tom Venegas — Month 11 Day 7 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WEYERMANN — Signature: Bruce D. Weyermann — Month 11 Day 07 Year 94

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

FACILITY

19. Discrepancy Indication Space
07806

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: WILLIAM M. GLASGOW — Signature: Will M Glasgow — Month 11 Day 7 Year 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete — ORIGINAL – RETURN TO GENERATOR

LP_01169

PO # 13201X

FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090xxx

51694 11/07/94

9/30/96

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036747 | Manifest Document No. 3080 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
3025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc.

6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] | | 2 | DM | 100 | G | F003 F005 D001 D035 WP02 WT01 |
| b. RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] | | 4 | DM | 200 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPO 51307 - Paint waste and solvents with methanol, acetone, MEK, MIBK, toluene and xylene,t - FSER- (SYS) (1) b) WPO 51308 - Waste paint, solvents and paint sludge with acetone, MEK, n-butanol, MIBK,toluene - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 11/7/94. Load #8842.

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: Tom Venegas | Signature: Tom Venegas | Month 11 Day 7 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BRUCE D. WATERMAN | Signature: Bruce D. Waterman | Month 11 Day 7 Year 94

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

FACILITY

19. Discrepancy Indication Space
07807

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

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

GENERATOR COPY

LP_01170

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

GENERATOR NAME: Long Painting MANIFEST #: 13080

GENERATOR EPA ID #: WA D044036747.

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1a | 51307 | F003 | | X | | X | X | X | | | A |
| | ↓ | F005 | | X | | X | | X | | | A |
| | | D001 | ignitable liquid (High BOC) | | | X | | | F · Subs | | A |
| | | | | | | | | | | | |
| 1b | 51308 | F003 | | X | | X | | X | | | A |
| | | F005 | | X | | X | | X | | | A |
| | | D001 | ignitable liquid (High BOC) | | | X | | | F · Subs | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

A. RESTRICTED WASTE REQUIRES TREATMENT
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS
The treatment process meets 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.

C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.

D. RESTRICTED WASTE SUBJECT TO A VARIANCE
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

X Signature Tom K[illegible] Title Hazardous Waste Mgr Date 11/2/92

ORGANIC OR INORGANIC LABPACK CERTIFICATION

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

07808

Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class 1 SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class 1 SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class 1 SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;

D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;

D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;

D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;

D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;

D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;

D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;

D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 268.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 268.42 | specified technology | PRECP | chemical precipitation |
| ADGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| CARBN | carbon absorption | RMERC | recovery of mercury |
| CHOXD | chemical oxidation | RORGS | recovery of organics |
| CHRED | chemical reduction | RTHRM | thermal recovery of metals |
| DEACT | deactivation | STABI | stabilization |
| FSUBS | fuel substitution | SSTRP | steam stripping |
| IMERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| INCIN | incineration | WTRRX | control reaction with water |
| NEUTR | neutralization | 268.43 | waste concentrations (CCW) |

07809

# LAND DISPOSAL RESTRICTION NOTIFICATION
## SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME: _____ MANIFEST #: 13080

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07810

MANIFEST NUMBER: 13080

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | |
| | Benzene (F005) | 0.070 | | 3.7 | |
| | n-Butyl alcohol (F003) | 5.6 | | 2.6 | |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F005 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWS-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| X | Methanol (F003) | N/A | | 0.75 | X |

07811

MANIFEST NUMBER 13080

CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32,
40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes X HOC(>1000 ppm) liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | --- |

Please list the applicable newly listed waste codes:_____

07812

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER 13080 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

| PRINTED NAME | SIGNATURE | DATE |
|---|---|---|
| | | |

07813

MANIFEST # 13080

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Ethyl cyanide | 0.24 | 360 | [] | Pentachlorophenol | 0.089 | 7.4 |
| [] | Ethyl ether | 0.12 | 160 | [] | Phenacetin | 0.081 | 16 |
| [] | bis(2-Ethylhexyl) phthalate | 0.28 | 28 | [] | Phenanthrene | 0.059 | 3.1 |
| [] | Ethyl methacrylate | 0.14 | 160 | [] | Phenol | 0.039 | 6.2 |
| [] | Ethylene Oxide | 0.12 | NA | [] | Phorate | 0.021 | 4.6 |
| [] | Famphur | 0.017 | 15 | [] | Phthalic anhydride | 0.069 | NA |
| [] | Fluoranthene | 0.068 | 8.2 | [] | Pronamide | 0.093 | 1.5 |
| [] | Fluorene | 0.059 | 4 | [] | Pyrene | 0.067 | 8.2 |
| [] | Fluorothrichloromenthane | 0.02 | 33 | [] | Pyridine | 0.014 | 16 |
| [] | Heptachlor | 0.0012 | 0.066 | [] | Safrole | 0.081 | 22 |
| [] | Heptachlor epoxide | 0.016 | 0.066 | [] | Silvex (2,4,5-TP) | 0.72 | 7.9 |
| [] | Hexachlorobenzene | 0.055 | 37 | [] | 2,4,5-T | 0.72 | 7.9 |
| [] | Hexachlorobutadiene | 0.055 | 28 | [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| [] | Hexachlorocyclopentadiene | 0.057 | 3.6 | [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-furans | 0.000063 | 0.001 | [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| [] | Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 | [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| [] | Hexachloroethane | 0.055 | 28 | [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| [] | Hexachloropropene | 0.035 | 28 | [] | Tetrachloroethylene | .056 | 5.6 |
| [] | Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 | [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| [] | Iodomethane | 0.19 | 65 | [] | Toluene | 0.08 | 28 |
| [] | Isobutyl alcohol (Isobutanol) | 5.6 | 170 | [] | Toxaphene | 0.0095 | 1.3 |
| [] | Isodrin | 0.021 | 0.066 | [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| [] | Isosafrole | 0.081 | 2.6 | [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| [] | Kepone | 0.0011 | 0.13 | [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| [] | Methacrylonitrile | 0.24 | 84 | [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| [] | Methanol | 5.6 | NA | [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| [] | Methapyrilene | 0.081 | 1.5 | [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| [] | Methoxychlor | 0.25 | 0.18 | [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| [] | 3-METHYLCHOLANTHRENE | 0.0055 | 15 | [] | Trichloroethylene | 0.054 | 5.6 |
| [] | 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 | [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| [] | Methylene chloride | 0.089 | 33 | [] | Vinyl chloride | 0.27 | 33 |
| [] | Methyl ethyl ketone | 0.28 | 36 | [] | Xylenes (Total) | 0.32 | 28 |
| [] | Methyl isobutyl ketone | 0.14 | 33 | [] | Cyanides (Total) | 1.2 | 1.8 |
| [] | Methyl methacrylate | 0.14 | 160 | [] | Floride | 35 | NA |
| [] | Methyl methansulfonate | 0.018 | NA | [] | Sulfide | 14 | NA |
| [] | Methyl parathion | 0.014 | 4.6 | | | | |
| [] | Naphthalene | 0.059 | 3.1 | | | | |
| [] | 2-NAPHTHYLAMINE | 0.52 | NA | | | | |
| [] | p-Nitroaniline | 0.028 | 28 | | | | |
| [] | Nitrobenzene | 0.068 | 14 | | | | |
| [] | 5-NITRO-O-TOLUIDINE | 0.32 | 28 | | | | |
| [] | 4-NITROPHENOL | 0.12 | 29 | | | | |
| [] | N-Nitrosodiethylamine | 0.4 | 28 | | | | |
| [] | N-Nitrosodimethylamine | 0.4 | NA | | | | |
| [] | N-Nitroso-di-n-butylamine | 0.4 | 17 | | | | |
| [] | N-Nitrosomethylethylamine | 0.4 | 2.3 | | | | |
| [] | N-Nitrosomorpholine | 0.4 | 2.3 | | | | |
| [] | N-Nitrosopiperidine | 0.013 | 35 | | | | |
| [] | N-Nitrosopyrrolidine | 0.013 | 35 | | | | |
| [] | Parathion | 0.014 | 4.6 | | | | |
| [] | Pentachlorobenzene | 0.055 | 37 | | | | |
| [] | Pentachlorodibenzo-furans | 0.000063 | 0.001 | | | | |
| [] | Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 | | | | |
| [] | Pentachloronitrobenzene | 0.055 | 4.8 | | | | |

| | | | Table CCWE NWW (mg/L) |
|---|---|---|---|
| [] | Antimony | 1.9 | NA 0.23 |
| [] | Arsenic | 1.4 | NA 5.0 |
| [] | Barium | 1.2 | NA 52 |
| [] | Beryllium | 0.82 | NA NA |
| [] | Cadmium | 0.2 | NA 0.066 |
| [] | Chromium (total) | 0.37 | NA 5.2 |
| [] | Copper | 1.3 | NA NA |
| [] | Lead | 0.28 | NA 0.51 |
| [] | Mercury | 0.15 | NA 0.025 |
| [] | Nickel | 0.55 | NA 0.32 |
| [] | Selenium | 0.82 | NA 5.7 |
| [] | Silver | 0.29 | NA 0.072 |
| [] | Thallium | 1.4 | NA NA |
| [] | Vanadium | 0.092 | NA NA |
| [] | Zinc | 1.0 | NA NA |

07814

See reverse side for additional listings

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits,

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2.4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dinitrotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07815

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

51959 11/30/94

9/30/96

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires ~~9-30-91~~

H

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. WAD044036747 — Manifest Document No 13254 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc. — 6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] (TV) | 6/5 | DM | 300 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] (TV) | 2/5 | DM | 100 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPQ 51308 - Waste paint, solvents and paint sludge with acetone, MEK, n-butanol, MIBK,toluen - FSER- (SYS) (1) b) WPQ 51307 - Paint waste and solvents with methanol, acetone, MEK, MIBK, toluene and xylene,t - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above
ab) S01C S02T T50T

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 12/1/94. Load #8857.

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: Tom Venegas — Signature: [signature] — Month Day Year: 12 1 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Brian D. Wegermann — Signature: [signature] — Month Day Year: 12 1 94

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

FACILITY

19. Discrepancy Indication Space
07794

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William M. Grasgow — Signature: [signature] — Month Day Year: 12 2 94

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete — ORIGINAL – RETURN TO GENERATOR

LP_01179

xxxFOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090xxx
51959 11/30/94
9/30/96

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD044036242 — Manifest Document No. 13254 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
8025 Tenth Ave. S. P.O. Box C-61435
Seattle WA 98108-4498

4. Generator's Phone (206)763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest EnviroService, Inc. — 6. US EPA ID Number: WAD058367152

C. State Transporter's ID

D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WAD058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] TV | RQ | 0 | DM | | G | F003 F005 D001 D035 WP02 WT01 |
| b. Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] TV | RQ | 2 | DM | | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPG 51308 - Waste paint, solvents and paint sludge with acetone, MEK, n-butanol, MIBK,toluen - FSER- (SYS) (1) b) WPG 51307 - Paint waste and solvents with methanol, acetone, MEK, MIBK, toluene and xylene,t - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 12/1/94. Load #8857.

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: Tom Venegas — Signature: Tom — Month 12 Day 1 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bruce D. Weyermann — Signature: Bruce D. Weyermann — Month 12 Day 1 Year 94

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

FACILITY

19. Discrepancy Indication Space
07796

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

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete

GENERATOR COPY

# NORTHWEST ENVIROSERVICE, INC.
# LAND DISPOSAL RESTRICTION NOTIFICATION

==========

GENERATOR NAME: Long Painting MANIFEST #: 13254

GENERATOR EPA ID #: WAD044036747

| line item # | NWES profile number | EPA waste codes | subcategory | none | W W | N W W | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | labpack appendix | How must the waste be managed? (enter from below) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1a | 51308 | F003 | | X | | | X | X | | | A |
| | | F005 | | X | | | | X | | | A |
| | | D001 | ignitable liquids (High BTUs) | | | X | | | F SUBS | | A |
| | | | | | | | | | | | |
| 1b | 51307 | F003 | | X | | X | X | X | | | A |
| | | F005 | | X | | | | X | | | A |
| | | D001 | ignitable liquids (High BTUs) | | | X | | | F SUBS | | A |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

**A. RESTRICTED WASTE REQUIRES TREATMENT**
This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

**B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
The treatment process meets 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.

**C. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY.**

**D. RESTRICTED WASTE SUBJECT TO A VARIANCE**
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the expiration date above.

**E. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
The waste complies with the treatment standards of 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d).

==========

"I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information."

Signature Tom Vang Title Hazardous Waste Tech Date 12/1/97

**ORGANIC OR INORGANIC LABPACK CERTIFICATION**

"I certify under penalty of law that to support this certification I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste, and that the labpack contains only those constituents specified in Appendix IV (organics) or Appendix V (inorganics) to Part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine or imprisonment."

Signature _____ Title _____ Date _____

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Note: These SUBCATEGORIES are for quick-reference only. Please refer to proper regulations for complete listings.

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in non-CWA/non-CWA equivalent/non-Class I SDWA systems. Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN; Non-Wastewaters - DEACT, and meet F039; or FSUBS; RORGS; or INCIN;
EXAMPLE: Oxidizer non-CWA unit

D001: (268.42)All descriptions based on 40CFR261.21: Ignitible liquid waste water, Ignitible compressed gas, Ignitible reactive, oxidizer--except for the 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class I SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Oxidizer CWA unit

D001: (268.42)All descriptions based on 40CFR261.21(a)(1) High TOC Ignitable Liquids Subcategory - Greater than or equal to 10% total organic carbon: Wastewaters - NA; Non-Wastewaters - FSUBS; RORGS; or INCIN;

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems: Wastewaters - DEACT and meet F039; Non-Wastewaters - DEACT and meet F039;
EXAMPLE: Acid non-CWA unit

D002: (268.42)Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class I SDWA systems: Wastewaters - DEACT; Non-Wastewaters - DEACT;
EXAMPLE: Alkaline CWA unit

D003: (268.42)Reactive sulfides based on 261.23(a)(5): Wastewaters - DEACT but not including dilution as a substitute for adequate treatment; Non-Wastewaters - DEACT but not including dilution as a substitute for adequate treatment;
D003: (268.42)Explosives based on 261.23(a)(6),(7), and (8): Wastewaters - DEACT; Non-Wastewaters - DEACT;
D003: (268.42)Water reactives based on 261.23(a)(2),(3), and (4): Wastewaters - NA; Non-Wastewaters - DEACT;
D003: (268.42)Other reactives based on 261.23(a)(1): Wastewaters - DEACT; Non-Wastewaters - DEACT;
D003: (268.43)Reactive cyanides based on 261.23(a)(5): Wastewaters - NA; Non-Wastewaters - 268.43;

D006: (268.42)Cadmium containing batteries: Wastewaters - NA; Non-Wastewaters - RTHRM;
D006: (268.41)NONE;

D008: (268.42)Lead acid batteries: Wastewaters - NA; Non-Wastewaters - RLEAD;
D008: (268.41)NONE;

D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, contains mercury and organics and are not incinerator residues): Wastewaters - NA; Non-Wastewaters - IMERC; or RMERC;
D009: (268.42)Mercury (High mercury subcategory ≥260mg/kg total mercury, inorganics, including incinerator residues and residues from RMERC: Wastewaters - NA; Non-Wastewaters - RMERC;
D009: (268.41)Low mercury subcategory, <260mg/kg mercury: Wastewaters - NA; Non-Wastewaters - 268.41;
D009: (268.43)Low mercury: Wastewaters - 268.43; Non-Wastewaters - NA;

F001, F002, F003, F004, F005: (268.41,42,43)Wastewaters - Pharmaceutical or Non-Pharmaceutical; Non-Wastewaters - NONE
*The treatment standards for the constituents in F001-F005 which are listed in 268.41 Table CCWE only apply to wastes which contain one, two, or all three of these constituents. If the waste contains any of these three constituents along with any of the other 26 constituents found in F001-F005, then only the treatment standards in 268.43 Table CCW are required.

==========

## CFR REFERENCES

ONE OF THESE 5 DIGIT CODES MUST BE PUT IN THE COLUMN "CFR REF."

| | | | |
|---|---|---|---|
| 3.41 | waste concentrations (CCWE) | NLDBR | no land disposal ban based on recycling |
| 3.42 | specified technology | PRECP | chemical precipitation |
| XGAS | venting of compressed gas | RLEAD | thermal recovery of lead |
| RBN | carbon absorption | RMERC | recovery of mercury |
| OXD | chemical oxidation | RORGS | recovery of organics |
| RED | chemical reduction | RTHRM | thermal recovery of metals |
| ACT | deactivation | STABI | stabilization |
| JBS | fuel substitution | SSTRP | steam stripping |
| ERC | INCIN of organics and mercury - 265, SubPart O | WETOX | wet air oxidation |
| CIN | incineration | WTRRX | control reaction with water |
| UTR | neutralization | 268.43 | waste concentrations (CCW) |

07799

# LAND DISPOSAL RESTRICTION NOTIFICATION SUPPLEMENTAL PAGE (PAGE 1 OF _____)

(count only supplemental pages)

GENERATOR NAME:_____ MANIFEST #: 13254

| line item # | NWES profile number | EPA waste codes | subcategory | none | WW | NWW | 40 CFR Treatment Standard 268.41(a) | 268.43(a) | 40 CFR Table 2 268.42(a) 5 letter code | How must the waste be managed? (enter from page 1) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
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07800

MANIFEST NUMBER: 13554

## RESTRICTED WASTE NOTIFICATION

This notification is provided in accordance with 40 CFR 268.7(a)(1). The applicable standards for these restricted wastes are checked below:

### 40 CFR PART 268.43 CCW-CONSTITUENT CONCENTRATIONS IN WASTE

| CHECK | F001-F005 Spent Solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| X | Acetone (F003) | .28 | | 160.0 | X |
| | Benzene (F005) | 0.070 | | 3.7 | |
| | n-Butyl alcohol (F003) | 5.6 | | 2.6 | |
| | Carbon tetrachloride (F001) | 0.057 | | 5.6 | |
| | Chlorobenzene (F002) | 0.057 | | 5.7 | |
| | Cresol (m- & p- isomers) (F004) | 0.77 | | 3.2 | |
| | o-Cresol (F004) | 0.11 | | 5.6 | |
| | 1,2-Dichlorobenzene (F002) | 0.088 | | 6.2 | |
| | Ethyl acetate (F003) | 0.34 | | 33 | |
| | Ethyl benzene (F003) | 0.057 | | 6.0 | |
| | Ethyl ether (F003) | 0.12 | | 160 | |
| | Isobutyl alcohol (F005) | 5.6 | | 170 | |
| | Methylene chloride (F001,F002) | 0.089 | | 33 | |
| X | Methyl ethyl ketone (F005) | 0.28 | | 36 | X |
| X | Methyl isobutyl ketone (F003) | 0.14 | | 33 | X |
| | Nitrobenzene (F004) | 0.068 | | 14 | |
| | Pyridine (F005) | 0.014 | | 16 | |
| | Tetrachlorethylene (F001,F002) | 0.056 | | 5.6 | |
| X | Toluene (F005) | 0.08 | | 28 | X |
| | 1,1,1-Trichloroethane (F001,F002) | 0.054 | | 5.6 | |
| | 1,1,2-Trichloroethane (F002) | 0.054 | | 7.6 | |
| | 1,1,2-Trichloro-1,2,2-trifluoroethane (F002) | 0.057 | | 28 | |
| | Trichloroethylene (F001,F002) | 0.054 | | 5.6 | |
| | Trichlorofluoromethane (F002) | 0.02 | | 33 | |
| X | Xylenes (F003) | 0.32 | | 28 | X |

### 40 CFR PART 268.42 SPECIFIED TECHNOLOGIES STANDARDS

(applies if only one or both of these constituents are present)

| CHECK | F003 Spent solvents | TOTAL CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | 2-Nitropropane | (WETOX OR CHOXD followed by CARBN) or INCIN | | INCIN | |
| | 2-Ethoxyethanol | BIODG or INCIN | | INCIN | |

### 40 CFR PART 268.41 CCWII-CONSTITUENT CONCENTRATION IN WASTE EXTRACT

(applies if only one, two, or all three of these constituents are present)

| CHECK | F003,F005 Spent Solvents | TCLP CONCENTRATION (mg/l) | | | |
|---|---|---|---|---|---|
| | | Wastewater | CHECK | Non-wastewater | CHECK |
| | Carbon Disulfide (F005) | N/A | | 4.8 | |
| | Cyclohexanone (F003) | N/A | | 0.75 | |
| X | Methanol (F003) | N/A | | 0.75 | X |

07801

MANIFEST NUMBER 13254

## CALIFORNIA LIST TREATMENT STANDARDS -- 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(d)

____Cyanides (>=500 ppm) ____PCB's (>=50 ppm) liquid wastes ____HOC(>1000ppm)liquid/ non-liquid wastes
____Nickel (134 ppm) liquid wastes ____Thallium (130 ppm) liquid wastes

==========

## HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to US EPA waste codes:

_____

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

____Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.

____Toxicity Characteristics (D004-D043)_____

____Reactive sulfide or cyanide.

==========

## WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE

| CHECK ONE | WASTE CODE | EFFECTIVE DATE |
|---|---|---|
| | F037 DEBRIS | JUNE 30, 1994 |
| | F038 DEBRIS | JUNE 30, 1994 |
| | OTHER | ---- |

Please list the applicable newly listed waste codes:_____

07802

# WASTE STREAM STATUS FOR D001 AND D002 UNDERLYING HAZARDOUS CONSTITUENTS

MANIFEST NUMBER 13254 PAGE_____ LINE_____

WPQ NUMBER_____ GENERATOR_____

WASTE CODES_____

At the initial point of generation as a waste, prior to any treatment, this waste exhibited the characteristic of corrosivity or ignitability (except high TOC). In accordance with 58 FR 29860 on May 24, 1993, only the box(es) checked below applies [per 40 CFR 268.2(i)]. "'underlying hazardous constituent' means any regulated constituent present at levels above the F039 constituent-specific treatment standard at the point of generation of the hazardous waste."

1. NO UNDERLYING HAZARDOUS CONSTITUENTS OF CONCERN

a. ___ The deactivation treatment has been performed in a cwa unit or equivalent and therefore none of the treatment standards mentioned below from F039 apply.

OR

b. ___ I have reviewed the list of F039 treatment standards under 40 CFR 268.41 & 268.43, and per 40 CFR 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

2. UNDERLYING HAZARDOUS CONSTITUENT(S) ARE EXPECTED TO BE PRESENT

a. ___ I have reviewed the list of F039 treatment standards and the waste has been treated to the standards for the following list of underlying hazardous constituents, per 40 CFR 268.7(a):

_____

_____

AND/OR

b. ___ I have reviewed the list of F039 standards and the waste must be treated to standards for the following list of underlying hazardous constituents per 40 CFR 268.7(a):

_____

_____

CHECK ALL THAT APPLY BELOW:

___ Knowledge of the waste and/or,

___ Testing

CERTIFICATION

I certify 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. I certify that as an authorized representative of the generator named above, all information submitted in this notification is true and correct to the best of my knowledge.

| PRINTED NAME | SIGNATURE | DATE |
|---|---|---|
| | | |

07803

MANIFEST # 13254

# Multisource Leachate, Corrosive and Ignitable DEACT
# F039, D002 and D001 DEACT

**Check the box of each underlying constituent known to be present above the regulatory limits.**

(CONTINUED ON BACK)

| | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|
| Ethyl cyanide | 0.24 | 360 | [] | Pentachlorophenol | 0.089 | 7.4 |
| Ethyl ether | 0.12 | 160 | [] | Phenacetin | 0.081 | 16 |
| bis(2-Ethylhexyl) phthalate | 0.28 | 28 | [] | Phenanthrene | 0.059 | 5.1 |
| Ethyl methacrylate | 0.14 | 160 | [] | Phenol | 0.039 | 6.2 |
| Ethylene Oxide | 0.12 | NA | [] | Phorate | 0.021 | 4.6 |
| Famphur | 0.017 | 15 | [] | Phthalic anhydride | 0.069 | NA |
| Fluoranthene | 0.068 | 8.2 | [] | Pronamide | 0.093 | 1.5 |
| Fluorene | 0.059 | 4 | [] | Pyrene | 0.067 | 8.2 |
| Fluorothrichloromethane | 0.02 | 33 | [] | Pyridine | 0.014 | 16 |
| Heptachlor | 0.0012 | 0.066 | [] | Safrole | 0.081 | 22 |
| Heptachlor epoxide | [illegible] | 0.066 | [] | Silvex (2,4,5-TP) | 0.72 | 7.9 |
| Hexachlorobenzene | 0.055 | 37 | [] | 2,4,5-T | 0.72 | 7.9 |
| Hexachlorobutadiene | 0.055 | 28 | [] | 1,2,4,5,-Tetrachlorobenzene | 0.055 | 19 |
| Hexachlorocyclopentadiene | 0.057 | 3.6 | [] | Tetrachlorodibenzo-furans | 0.000063 | 0.001 |
| Hexachlorodibenzo-furans | 0.000063 | 0.001 | [] | Tetrachlorodibenzo-p-dioxins | 0.000063 | 0.001 |
| Hexachlorodibenzo-p-dioxins | 0.000063 | 0.001 | [] | 1,1,1,2-Tetrachloroethane | 0.057 | 42 |
| Hexachloroethane | 0.055 | 28 | [] | 1,1,2,2-Tetrachloroethane | 0.057 | 42 |
| Hexachloropropene | 0.035 | 28 | [] | Tetrachloroethylene | 0.056 | 5.6 |
| Indeno(1,2,3-c,d)pyrene | 0.0055 | 8.2 | [] | 2,3,4,6-Tetrachlorophenol | 0.03 | 37 |
| Iodomethane | 0.19 | 65 | [] | Toluene | 0.08 | 28 |
| Isobutyl alcohol (Isobutanol) | 5.6 | 170 | [] | Toxaphene | 0.0095 | 2.3 |
| Isodrin | 0.021 | 0.066 | [] | 1,2,4-Trichlorobenzene | 0.055 | 19 |
| Isosafrole | 0.081 | 2.6 | [] | 1,1,1-Trichloroethane | 0.054 | 5.6 |
| Kepone | 0.0011 | 0.13 | [] | 1,1,2-Trichloroethane | 0.054 | 5.6 |
| Methacrylonitrile | 0.24 | 84 | [] | 2,4,5-Trichlorophenol | 0.18 | 37 |
| Methanol | 5.6 | NA | [] | 2,4,6-Trichlorophenol | 0.035 | 37 |
| Methapyrilene | 0.081 | 1.5 | [] | 1,2,3-Trichloropropane | 0.85 | 28 |
| Methoxychlor | 0.25 | 0.18 | [] | 1,1,2-Trichloro-1,2,2Trifluoroethane | 0.057 | 28 |
| 3-METHYLCHOLANTHRENE | 0.0055 | 15 | [] | Trichloroethylene | 0.054 | 5.6 |
| 4,4-Methylene-bis-(2-chloro-aniline) | 0.5 | 35 | [] | Tris(2,3-dibromopropyl) phosphate | 0.11 | NA |
| Methylene chloride | 0.089 | 33 | [] | Vinyl chloride | 0.27 | 33 |
| Methyl ethyl ketone | 0.28 | 36 | [] | Xylenes (Total) | 0.32 | 28 |
| Methyl isobutyl ketone | 0.14 | 33 | [] | Cyanides (Total) | 1.2 | 1.8 |
| Methyl methacrylate | 0.14 | 160 | [] | Floride | 35 | NA |
| Methyl methansulfonate | 0.018 | NA | [] | Sulfide | 14 | NA |
| Methyl parathion | 0.014 | 4.6 | | | | |
| Naphthalene | 0.059 | 3.1 | | | | |
| 2-NAPHTHYLAMINE | 0.52 | NA | | | | |
| p-Nitroaniline | 0.028 | 28 | | | | |
| Nitrobenzene | 0.068 | 14 | | | | |
| 5-NITRO-O-TOLUIDINE | 0.32 | 28 | | | | |
| 4-NITROPHENOL | 0.12 | 29 | | | | |
| N-Nitrosodiethylamine | 0.4 | 28 | | | | |
| N-Nitrosodimethylamine | 0.4 | NA | | | | |
| N-Nitroso-di-n-butylamine | 0.4 | 17 | | | | |
| N-Nitrosomethylethylamine | 0.4 | 2.3 | | | | |
| N-Nitrosomorpholine | 0.4 | 2.3 | | | | |
| N-Nitrosopiperidine | 0.013 | 35 | | | | |
| N-Nitrosopyrrolidine | 0.013 | 35 | | | | |
| Parathion | 0.014 | 4.6 | | | | |
| Pentachlorobenzene | 0.055 | 37 | | | | |
| Pentachlorodibenzo-furans | 0.000063 | 0.001 | | | | |
| Pentachlordibenzo-p-dioxins | 0.000063 | 0.001 | | | | |
| Pentachloronitrobenzene | 0.055 | 4.8 | | | | |

| | | | Table CCWE NWW (mg/L) |
|---|---|---|---|
| [] Antimony | 1.9 | NA | 0.23 |
| [] Arsenic | 1.4 | NA | 5.0 |
| [] Barium | 1.2 | NA | 52 |
| [] Beryllium | 0.82 | NA | NA |
| [] Cadmium | 0.2 | NA | 0.066 |
| [] Chromium (total) | 0.37 | NA | 5.2 |
| [] Copper | 1.3 | NA | NA |
| [] Lead | 0.28 | NA | 0.51 |
| [] Mercury | 0.15 | NA | 0.025 |
| [] Nickel | 0.55 | NA | 0.32 |
| [] Selenium | 0.82 | NA | 5.7 |
| [] Silver | 0.29 | NA | 0.072 |
| [] Thallium | 1.4 | NA | NA |
| [] Vanadium | 0.042 | NA | NA |
| [] Zinc | 1.0 | NA | NA |

See reverse side for additional listings

07804

# Multisource Leachate ☐F039, Corrosive ☐D002, and Ignitable ☐D001 DEACT

☐ None of the listed Constituents are known to be present above the regulatory limits.

Check the box of each underlying constituent known to be present above the regulatory limits.

(If this table is applicable to your waste stream, you need to complete one form per WMDS #)

(Multiple WMDS's with none of the listed constituents can be documented on one form)

| | | WW | NWW | | | WW | NWW |
|---|---|---|---|---|---|---|---|
| [] | Acetone | 0.28 | 160 | [] | 3-CHLOROPROPYLENE | 0.036 | 28 |
| [] | Acenaphthalene | 0.059 | 3.4 | [] | Chrysene | 0.059 | 8.2 |
| [] | Acenaphthene | 0.059 | 4 | [] | Cresols (m- and p- isomers) | 0.77 | 3.2 |
| [] | Acetonitrile | 0.17 | NA | [] | O-cresol | 0.11 | 5.6 |
| [] | Acetophenone | 0.01 | 9.7 | [] | Cyclohexanone | 0.36 | NA |
| [] | 2-ACETYLAMINOFLUORENE | 0.059 | 140 | [] | 1,2-Dibromo-3-chloropropane | 0.11 | 15 |
| [] | Acrolein | 0.29 | NA | [] | 1,2-Dibromoethane | 0.028 | 15 |
| [] | Acrylonitrile | 0.24 | 84 | [] | Dibromoethane | 0.11 | 15 |
| [] | Aldrin | 0.021 | 0.066 | [] | 2,4-Dichlorophenoxyacetic acid | 0.72 | 10 |
| [] | 4-AMINO-BIPHENYL | 0.13 | NA | [] | o,p'-DDD | 0.023 | 0.087 |
| [] | Aniline | 0.81 | 14 | [] | p,p'-DDD | 0.023 | 0.087 |
| [] | Anthracene | 0.059 | 4 | [] | o,p'-DDE | 0.031 | 0.087 |
| [] | Aramite | 0.36 | NA | [] | p,p'-DDE | 0.031 | 0.087 |
| [] | Aroclor 1016 | 0.013 | 0.92 | [] | o,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1221 | 0.014 | 0.92 | [] | p,p'-DDT | 0.0039 | 0.087 |
| [] | Aroclor 1232 | 0.013 | 0.92 | [] | Dibenz(a,h) anthracene | 0.055 | 8.2 |
| [] | Aroclor 1242 | 0.017 | 0.92 | [] | Dibenzo(a,e) pyrene | 0.061 | NA |
| [] | Aroclor 1248 | 0.013 | 0.92 | [] | m-Dichlorobenzene | 0.036 | 6.2 |
| [] | Aroclor 1254 | 0.014 | 1.8 | [] | o-Dichlorobenzene | 0.088 | 6.2 |
| [] | Aroclor 1260 | 0.014 | 1.8 | [] | p-Dichlorobenzene | 0.09 | 6.2 |
| [] | alpha-BHC | 0.00014 | 0.066 | [] | Dichlorodifluoromethane | 0.23 | 7.2 |
| [] | beta-BHC | 0.00014 | 0.066 | [] | 1,1-Dichloroethane | 0.059 | 7.2 |
| [] | delta-BHC | 0.023 | 0.066 | [] | 1,2-Dichloroethane | 0.21 | 7.2 |
| [] | gamma-BHC | 0.0017 | 0.066 | [] | 1,1-Dichloroethylene | 0.025 | 33 |
| [] | Benzene | 0.14 | 36 | [] | trans-1,2-Dichloroethylene | 0.054 | 33 |
| [] | Benz(a)anthracene | 0.059 | 8.2 | [] | 2,4-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(b)-fluoranthene | 0.055 | 3.4 | [] | 2,6-Dichlorophenol | 0.044 | 14 |
| [] | Benzo(k)-floranthene | 0.059 | 3.4 | [] | 1,2-Dichloropropane | 0.85 | 18 |
| [] | Benzo(g,h,i)-perylene | 0.0055 | 1.5 | [] | cis-1,3-Dichloropropene | 0.036 | 18 |
| [] | Benzo(a)pyrene | 0.061 | 8.2 | [] | trans-1,3-Dichloropropene | 0.036 | 18 |
| [] | Bromodichloromethane | 0.35 | 15 | [] | Dieldrin | 0.017 | 0.13 |
| [] | Bromoform (Tribromomethane) | 0.63 | 15 | [] | Diethyl phthalate | 0.2 | 28 |
| [] | Bromomethane (methyl bromide) | 0.11 | 15 | [] | 2,4-Dimethyl phenol | 0.036 | 14 |
| [] | 4-BROMOPHENYL PHENYL ETHER | 0.055 | 15 | [] | Dimethyl phthalate | 0.047 | 28 |
| [] | n-Butyl alcohol | 5.6 | 2.6 | [] | Di-n-butyl phthalate | 0.057 | 28 |
| [] | Butyl benzyl phthalate | 0.017 | 7.9 | [] | 1,4-Dinitrobenzene | 0.32 | 2.3 |
| [] | 2-sec-Butyl-4,6-dinitrophenol | 0.066 | 2.5 | [] | 4,6-Dinitro-o-cresol | 0.28 | 160 |
| [] | Carbon disulfide | 0.014 | N/A | [] | 2,4-Dinitrophenol | 0.12 | 160 |
| [] | Carbon tetrachloride | 0.057 | 5.6 | [] | 2,4-DINITROTOLUENE | 0.32 | 140 |
| [] | Chlordane | 0.0033 | 0.13 | [] | 2,6-Dinitrotoluene | 0.55 | 28 |
| [] | p-Chloroaniline | 0.46 | 16 | [] | Di-n-octyl phthalate | 0.017 | 28 |
| [] | Chlorobenzene | 0.057 | 5.7 | [] | Di-n-propylnitrosoamine | 0.4 | 14 |
| [] | Chlorobenzilate | 0.1 | NA | [] | Diphenylamine | 0.52 | NA |
| [] | 2-Chloro-1,3-butadiene | 0.057 | NA | [] | 1,2-Diphenyl hydrazine | 0.087 | NA |
| [] | Chlorodibromomethane | 0.057 | 15 | [] | Diphenyl nitrosamine | 0.4 | NA |
| [] | Chloroethane | 0.27 | 6 | [] | 1,4-Dioxane | 0.12 | 170 |
| [] | bis(2-Chloroethoxy) methane | 0.036 | 7.2 | [] | Disulfoton | 0.017 | 6.2 |
| [] | bis(2-Chloroethyl) ether | 0.033 | 7.2 | [] | Endosulfan I | 0.023 | 0.066 |
| [] | Chloroform | 0.046 | 5.6 | [] | Endosulfan II | 0.029 | 0.13 |
| [] | bis(2-Chloroisopropyl) ether | 0.055 | 7.2 | [] | Endosulfan sulfate | 0.029 | 0.13 |
| [] | p-Chloro-m-cresol | 0.018 | 14 | [] | Endrin | 0.0028 | 0.13 |
| [] | Chloromethane (Methyl Chloride) | 0.19 | 33 | [] | Endrin aldehyde | 0.025 | 0.13 |
| [] | 2-CHLORONAPHTHALENE | 0.055 | 5.6 | [] | Ethyl acetate | 0.34 | 33 |
| [] | 2-CHLOROPHENOL | 0.044 | 5.7 | [] | Ethyl benzene | 0.057 | 6 |

07805

RECEIVED
FEB 24 1995
LONG PAINTING CO.

12-28-94 AJ

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090***

52211 12/21/94

9/30/96

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-91

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No: WAD044036747 — Manifest Document No: 3424 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Long Painting
1025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4498
4. Generator's Phone (206)763-8050

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

5. Transporter 1 Company Name: Northwest EnviroService, Inc. — 6. US EPA ID Number: WAD058367152
C. State Transporter's ID
D. Transporter's Phone (206)622-1090

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
Northwest EnviroService, Inc.
1500 Airport Way South
Seattle , WA 98134
10. US EPA ID Number: WAD058367152
G. State Facility's ID
H. Facility's Phone (206) 622-1090

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | RQ Waste flammable liquids, n.o.s. (acetone, xylene) 3 UN1993 PGII (D001) [27] 4-83959-4-83962 SUBSTITUTED | 4 | DM | 220 | G | F003 F005 D001 D035 WP02 WT01 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, methyl ethyl ketone) 3 UN1993 PGII (D001) [27] 4-83963-4-83968 SUBSTITUTED | 6 | DM | 330 | G | F003 F005 D001 D035 WP02 WT01 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
a) WPO 51307 - Paint waste and solvents with methanol, acetone, MEK, MIBK, toluene and xylene,t - FSER- (SYS) (1) b) WPO 51308 - Waste paint, solvents and paint sludge with acetone, MEK, n-bulanol, MIBK,Toluen - FSER- (SYS) (2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 12/27/94. Load #8931.

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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

GENERATOR — Printed/Typed Name: Tom Venegas — Signature: Tom Venegas — Month Day Year: 12 27 94

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Danny R. Bumphree — Signature: [illegible] — Month Day Year: 12 27 94

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

FACILITY — 19. Discrepancy Indication Space
07788

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: William M. Grabow — Signature: [illegible] — Month Day Year: 12 28 94

LP_01189

FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 622-1090

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

Form Approved. OMB No. 2050-0039. Expires 9-30-91

H

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WA0054036747 — Manifest Document No. 5424 — 2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Lone Painting
4025 Tenth Ave. S. P.O. Box C-81435
Seattle WA 98108-4490

4. Generator's Phone (206)763-8030

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Northwest Enviroservice, Inc. — 6. US EPA ID Number: WA0058367152

C. State Transporter's ID

D. Transporter's Phone

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
Northwest Enviroservice, Inc.
1500 Airport Way South
Seattle, WA 98134

10. US EPA ID Number: WA0058367152

G. State Facility's ID

H. Facility's Phone (206) 622-1090

GENERATOR

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|
| a. | HM RQ Waste flammable liquids, n.o.s. (acetone, xylene) 9 UN1993 PGII (D001) (27) | TV 4 DM | | 220 | G | D001 D002 D040 |
| b. | RQ Waste flammable liquids, n.o.s. (xylene, ethyl ether) UN1993 PGII (D001) (27) | TV 6 DM | | 330 | G | D001 D002 D040 |
| c. | | | | | | |
| d. | | | | | | |

J. Additional Descriptions for Materials Listed Above
#1 DOT 49 CFR - Waste paint solvents with methanol, acetone, MEK, MIBK, toluene and xylene, 1 - FSCR- (SYS)(1) 6) WA 31303 - Waste paint, solvents and paint sludge with acetone, MEK, n-butanol, MIBK, toluene - FSER- (SYS)(2)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Delivery due to arrive on 12/27/94. Load #8931.

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: Tom Veneggas — Signature: [signature] — Month 12 Day 27 Year 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Danny P Burghart — Signature: [signature] — Month 12 Day 27 Year 94

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

FACILITY

19. Discrepancy Indication Space
07789

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

EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete

GENERATOR COPY

LP_01190

*RCRA Land Disposal Restriction Notification Form*

*This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.*

Generator: Long Painting U.S. EPA I.D. #: WAD044036747

Profile #'s 51307, 51308 Manifest #: 13424

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☐ Nonwastewater

*(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)*

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
*(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)*

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☒ D001 High TOC Ignitable (greater than 10% total organic carbon)

☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
*(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)*

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

*If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):*

| | | |
|---|---|---|
| ☐ D012 Endrin | ☐ D023 *o*-Cresol | ☐ D033 Hexachlorobutadiene |
| ☐ D013 Lindane | ☐ D024 *m*-Cresol | ☐ D034 Hexachloroethane |
| ☐ D014 Methoxychlor | ☐ D025 *p*-Cresol | ☐ D035 Methyl ethyl ketone |
| ☐ D015 Toxaphene | ☐ D026 Cresols (Total) | ☐ D036 Nitrobenzene |
| ☐ D016 2,4-D | ☐ D027 *p*-Dichlorobenzene | ☐ D037 Pentachlorophenol |
| ☐ D017 2,4,5-TP (Silvex) | ☐ D028 1,2-Dichloroethane | ☐ D038 Pyridine |
| ☐ D018 Benzene | ☐ D029 1,1-Dichloroethylene | ☐ D039 Tetrachloroethylene |
| ☐ D019 Carbon tetrachloride | ☐ D030 2,4-Dinitrotoluene | ☐ D040 Trichloroethylene |
| ☐ D020 Chlordane | ☐ D031 Heptachlor | ☐ D041 2,4,5-Trichlorophenol |
| ☐ D021 Chlorobenzene | ☐ D032 Hexachlorobenzene | ☐ D042 2,4,6-Trichlorophenol |
| ☐ D022 Chloroform | | ☐ D043 Vinyl chloride |

In addition, the following wastes are included in this shipment:

☒ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

| EPA Waste Code | Subcategory (if applicable) | EPA Waste Code | Subcategory (if applicable) |
|---|---|---|---|
| 1a. D001 | | | |
| 1b. D001 | | | |
| | | | |
| | | | |
| | | | |

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

Signature Tom Kay Title Hazardous Waste Tech Date 12/27/94

07790

LP_01191

*LDR Notification Continuation Sheet*

*This form provides additional space to identify listed wastes subject to the land disposal restrictions of 40 CFR Part 268.*

| EPA Waste Code | Subcategory (if applicable) | EPA Waste Code | Subcategory (if applicable) |
|---|---|---|---|
| | | | |

Revised 12/94

07791

F001-F005 Spent Solvents

*Check the box(es) that applies; identify the individual constituents likely to be present.*

| Hazardous waste description | Regulated hazardous constituents | |
|---|---|---|
| ☐ F001 Spent halogenated solvents used in degreasing | Carbon tetrachloride<br>Tetrachloroethylene<br>Trichloroethylene<br>Trichlorotrifluoromethane | Methylene chloride<br>1,1,1-Trichloroethane<br>1,1,2-Trichloro-1,2,2-trifluoroethane |
| ☐ F002 Spent halogenated solvents | Chlorobenzene<br>Methylene chloride<br>1,1,1-Trichloroethane<br>Trichloroethylene<br>Trichlorotrifluoromethane | o-Dichlorobenzene<br>Tetrachloroethylene<br>1,1,2-Trichloroethane<br>1,1,2-Trichloro-1,2,2-trifluoroethane |
| ☒ F003 Spent non-halogenated solvents | Acetone<br>Cyclohexanone*<br>Ethyl benzene<br>Methanol*<br>Xylenes (total) | n-Butyl alcohol<br>Ethyl acetate<br>Ethyl ether<br>Methyl isobutyl ketone |
| ☐ F004 Spent non-halogenated solvents | m-Cresol<br>p-Cresol<br>Nitrobenzene | o-Cresol<br>Cresol-mixed isomers (cresylic acid) |
| ☒ F005 Spent non-halogenated solvents | Benzene<br>2-Ethoxyethanol<br>Methyl ethyl ketone<br>Pyridine | Carbon disulfide*<br>Isobutyl alcohol<br>2-Nitropropane<br>Toluene |

**The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.*

---

California List Wastes

*Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.*

- ☐ Liquid wastes containing Nickel at >134 mg/L
- ☐ Liquid wastes containing PCBs at ≥50 ppm
- ☐ Liquid wastes containing Thallium at >130 mg/L
- ☐ Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids)

---

Hazardous Debris

*The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.*

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).
- ☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

| EPA Waste Code | Subcategory | Contaminants subject to treatment | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

07792

Revised 12/94

N/A

## RCRA Land Disposal Restriction Notification Form-UC

*In accordance with 40 CFR 268.7(a), the underlying hazardous constituents likely to be present in this waste are identified below. "Underlying hazard constituents" are defined in 40 CFR 268.2(i). Refer to* LDR *(attached) for the waste code(s), treatability group, and subcategory applicable to this waste. Circle or otherwise identify the appropriate constituents. This form may also be used to identify F039 constituents.*

Generator: _____ U.S. EPA I.D. #: _____

Profile #'s: _____ Manifest #: 13424

| Constituent | Constituent | Constituent | Constituent |
|---|---|---|---|
| Acenapthene | Chrysene | Endosulfan sulfate | N-Nitrosopyrrolidine |
| Acenaphthylene | o-Cresol | Endrin | Parathion |
| Acetone | m-Cresol | Endrin aldehyde | PCBs(total) |
| Acetonitrile | p-Cresol | Ethyl acetate | Pentachlorobenzene |
| Acetophenone | Cyclohexanone | Ethyl benzene | Pentachlorodibenzo-p-dioxins |
| 2-Acetylaminofluorene | o,p'-DDD | Ethyl ether | Pentachlorodibenzofurans |
| Acrolein | p,p'-DDD | Ethyl methacrylate | Pentachloroethane* |
| Acrylamide | o,p'-DDE | Ethylene oxide | Pentachloronitrobenzene |
| Acrylonitrile | p,p'-DDE | Famphur | Pentachlorophenol |
| Aldrin | o,p'-DDT | Fluoranthene | Phenacetin |
| 4-Aminobiphenyl | p,p'-DDT | Fluorene | Phenanthrene |
| Aniline | Dibenz(a,h)anthracene | Heptachlor | Phenol |
| Anthracene | Dibenzo(a,e)pyrene | Heptachlor epoxide | Phorate |
| Aramite | 1,2-Dibromo-3-chloropropane | Hexachlorobenzene | Phthalic acid* |
| alpha-BHC | 1,2-Dibromoethane (ethylene dibromide) | Hexachlorobutadiene | Phthalic anhydride |
| beta-BHC | Dibromomethane | Hexachlorocyclopentadiene | Pronamide |
| delta-BHC | m-Dichlorobenzene | Hexachlorodibenzo-p-dioxins | Propanenitrile (ethyl cyanide) |
| Benz(a)anthracene | o-Dichlorobenzene | Hexachlorodibenzofurans | Pyrene |
| Benzal chloride* | p-Dichlorobenzene | Hexachloroethane | Pyridine |
| Benzene | Dichlorodifluoromethane | Hexachloropropylene | Safrole |
| Benzo(a)pyrene | 1,1-Dichloroethane | Indeno(1,2,3-c,d)pyrene | Silvex (2,4,5-TP) |
| Benzo(b)fluoranthene | 1,2-Dichloroethane | Iodomethane | 1,2,4,5-Tetrachlorobenzene |
| Benzo(k)fluoranthene | 1,1-Dichloroethylene | Isobutyl alcohol | Tetrachlorodibenzo-p-dioxins |
| Benzo(g,h,i)perylene | trans-1,2-Dichloroethylene | Isodrin | Tetrachlorodibenzofurans |
| Bis(2-chloroethoxy)methane | 2,4-Dichlorophenol | Isosafrole | 1,1,1,2-Tetrachloroethane |
| Bis(2-chloroethyl)ether | 2,6-Dichlorophenol | Kepone | 1,1,2,2-Tetrachloroethane |
| Bis(2-chloroisopropyl)ether | 2,4-Dichlorophenoxyacetic acid (2,4-D) | Methacrylonitrile | Tetrachloroethylene |
| Bis(2-ethylhexyl)phthalate | 1,2-Dichloropropane | Methanol | 2,3,4,6-Tetrachlorophenol |
| Bromodichloromethane | cis-1,3-Dichloropropylene | Methapyrilene | Toluene |
| Bromomethane (methyl bromide) | trans-1,3-Dichloropropylene | Methoxychlor | Toxaphene |
| 4-Bromophenyl phenyl ether | Dieldrin | 3-Methylcholanthrene | Tribromomethane (bromoform) |
| n-butyl alcohol | Diethyl phthalate | 4,4-Methylene-bis(2-chloroaniline) | 1,2,4-Trichlorobenzene |
| Butyl benzyl phthalate | p-Dimethylaminoazobenzene* | Methylene chloride | 1,1,1-Trichloroethane |
| 2-sec-Butyl-4,6-dinitrophenol (Dinoseb) | 2,4-Dimethyl phenol | Methyl ethyl ketone | 1,1,2-Trichloroethane |
| Carbon disulfide | Dimethyl phthalate | Methyl isobutyl ketone | Trichloroethylene |
| Carbon tetrachloride | Di-n-butyl phthalate | Methyl methacrylate | Trichloromonofluoromethane |
| Chlordane (alpha and gamma isomers) | 1,4-Dinitrobenzene | Methyl methansulfonate | 2,4,5-Trichlorophenol |
| p-Chloroaniline | 4,6-Dinitro-o-cresol | Methyl parathion | 2,4,6-Trichlorophenol |
| Chlorobenzene | 2,4-Dinitrophenol | Naphthalene | 2,4,5-Trichlorophenoxyacetic acid (2,4,5-T) |
| Chlorobenzilate | 2,4-Dinitrotoluene | 2-Naphthylamine | 1,2,3-Trichloropropane |
| 2-Chloro-1,3-butadiene | 2,6-Dinitrotoluene | o-Nitroaniline* | 1,1,2-Trichloro-1,2,2-trifluoroe |
| Chlorodibromomethane | Di-n-octyl phthalate | p-Nitroaniline | Tris(2,3-dibromopropyl)phosp |
| Chloroethane | Di-n-propylnitrosamine | Nitrobenzene | Vinyl chloride / Xylenes (t |
| Chloroform | 1,4-Dioxane | 5-Nitro-o-toluidine | Antimony / Arsenic |
| p-Chloro-m-cresol | Diphenylamine | o-Nitrophenol | Barium / Beryllium |
| 2-Chloroethyl vinyl ether* | Diphenylnitrosamine | p-Nitrophenol | Cadmium / Chromium |
| Chloromethane (methyl chloride) | 1,2-Diphenyl hydrazine | N-Nitrosodiethylamine | Cyanide (tot.) / Cyanide (a |
| 2-Chloronaphthalene | Disulfoton | N-Nitrosodimethylamine | Fluoride / Lead |
| 2-Chlorophenol | Endosulfan I | N-Nitrosodi-n-butylamine | Nickel / Selenium |
| 3-Chloropropylene | Endosulfan II | N-Nitrosomethylethylamine | Silver / Sulfide |
| | | N-Nitrosomorpholine | Thallium / Vanadium |
| | | N-Nitrosopiperidine | Mercury (retort residues)* |
| | | | Mercury (all others) |

*This constituent is not a regulated hazardous constituent in F039

07793

LP_01194

1-181-01

LONG PAINTING CO

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

Form Approved. OMB No. 2050-0039. Expires 9-30-94

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WAD 044036747
Manifest Document No. 32319
2. Page 1 of 1

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

3. Generator's Name and Mailing Address
LONG CO
PO BOX C 81435 1037 S ELMGROVE
SEATTLE WA 98108

4. Generator's Phone ( 206 )763-8050

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
SAFETY-KLEEN CORP.

6. US EPA ID Number
ILD 984908202

C. State Transporter's ID

D. Transporter's Phone 206 939-2022

7. Transporter 2 Company Name
S L T EXPRESS

8. US EPA ID Number
UTD 981552425

E. State Transporter's ID

F. Transporter's Phone 800 627-3047

9. Designated Facility Name and Site Address 000789
SAFETY-KLEEN CORP.
16540 SE 130TH AVE BLDG B
CLACKAMAS OR 97015

10. US EPA ID Number
ORD 981766124

G. State Facility's ID

H. Facility's Phone
503 657-7033

| | 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | HM | 12. Containers No. | Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. |
|---|---|---|---|---|---|---|---|
| a. | WASTE COMPOUNDS, CLEANING LIQUID (MONOETHANOLAMINE)8 NA1760 PGIII(ERG#60) (D006,D008,D018,D021,D027,D035,D039D040) | X | 2 | DM | 12 | G | D006 D018* |
| b. | | | | | | | |
| c. | | | | | | | |
| d. | | | | | | | |

J. Additional Descriptions for Materials Listed Above
X1(A) D039 D040 F001,F003,F005,WP02,WC02
RECEIVED
(A) D035 D008 D021 D027

K. Handling Codes for Wastes Listed Above
76847268

15. Special Handling Instructions and Additional Information 9452 75999649 632319 1-181-01-8203 22
IF UNDELIVERABLE,RETURN TO GENERATOR.FOR RECYCLE
EMERGENCY RESPONSE#708-886-4660 24HR.
SKDOT# A: 566 B: C: D:

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: Terry W Fessenden
Signature: [signature]
Date: Month Day Year 12 28 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Carl T. Evrard
Signature: Carl T. Evrard
Date: Month Day Year 12 28 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: B. Jason
Signature: B. Jason
Date: Month Day Year 12 30 94

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: Laura Skoren
Signature: [signature]
Date: Month Day Year 12 30 94

SAFETY-KLEEN CORP.

EPA Form 8700-22 (Rev. 9-88) previous editions obsolete

07781 90290 6

ORIGINAL-RETURN TO GENERATOR

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

INSTRUCTIONS FOR COMPLETION OF THIS FORM, REFER CODE OF FEDERAL REGULATIONS, 40, PART 262.20.

LP_01195

LAND DISPOSAL RESTRICTION AND WASTE ANALYSIS CRITERIA FORM

safety-kleen.

PHASE II LDR NOTICE: GENERATOR NOT REQUIRED TO LIST UNDERLYING CONSTITUENT BECAUSE TREATER WILL MONITOR FOR THE CONSTITUENTS BEFORE LAND DISPOSAL.

TO: SAFETY-KLEEN CORP. (DESIGNATED FACILITY) EPA ID NO. ORD981766124 (DESIGNATED FACILITY)

1-181-01-8203 22 632319 9452
MANF DOC: 32319

ADDRESS: 16540 SE 130TH AVE BLDG B CLACKAMAS OR 97015

Under manifest / sales service number 32319 the generator noted below is shipping to you a waste determined to be restricted under 40 CFR Part 268. In accordance with 40 CFR Part 268.7, the generator hereby provides notice that the waste is restricted from land disposal. A copy of this form must be kept by the generator and facility for five (5) years from the date of waste shipment.

PLEASE ✓ THE APPROPRIATE BOXES

| WASTE NAME (FOR NON-WASTE WATER) | WASTE CODE | THE WASTE MAY CONTAIN THE FOLLOWING RESTRICTED CONSTITUENTS | TREATMENT STANDARD (mg/l) OR METHOD |
|---|---|---|---|
| ☐ Waste Petroleum Naphtha 105 | D001, | Ignitable Liquid (High TOC Subcategory) Halogenated Organic Compounds (HOC's) ≥ 1000 mg/l | Incineration (INCIN), fuel substitution (FSUBS) or recovery (RORGS) (40 CFR 268.42) (non-waste water) INCIN (40 CFR 268.42)(non-waste water) |
| | D006, | Cadmium | 1.0 (non-waste water) |
| | D008, | Lead | 5.0 (non-waste water) |
| | D018, | Benzene | 10 (NON-WASTE WATER) Not Established |
| | D035, | Methyl Ethyl Ketone | 36 (NON-WASTE WATER) Not Established |
| | D039, | Tetrachloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| | D040, | Trichloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| ☐ Waste Petroleum Naphtha 140 | D001, | Ignitable Liquid (High TOC Subcategory) | INCIN, FSUBS, or RORGS (40 CFR 268.42)(non-waste water) |
| | D006, | Cadmium | 1.0 (non-waste water) |
| | D006, | Lead | 5.0 (non-waste water) |
| | D018, | Benzene | 10 (NON-WASTE WATER) Not Established |
| | D039, | Tetrachloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| ☐ Cyclonic, 150 Premium Solvent OR Actrel Solvent (If customer specific TCLP is not available) | D006, | Cadmium | 1.0 (non-waste water) |
| | D008, | Lead | 5.0 (non-waste water) |
| | D016, | Benzene | 10 (NON-WASTE WATER) Not Established |
| | D039, | Tetrachloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| | D040, | Trichloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| ☐ Waste Petroleum Naphtha (sludges from Safety-Kleen Service Center Operations) | D001, | Ignitable Liquid (High TOC Subcategory) | INCIN, FSUBS, or RORGS (40 CFR 268.42)(non-waste water) |
| | D006, | Cadmium | 1.0 (non-waste water) |
| | D008, | Lead | 5.0 (non-waste water) |
| | D018, | Benzene | 10 (NON-WASTE WATER) Not Established |
| | D039, | Tetrachloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| ☒ Waste Compound Cleaning Liquid/ Immersion cleaner 699 | D006, | Cadmium | 1.0 (non-waste water) |
| | D008, | Lead | 5.0 (non-waste water) |
| | D018, | Benzene | 10 (NON-WASTE WATER) Not Established |
| | D021, | Chlorobenzene | 6.0 (NON-WASTE WATER) Not Established |
| | D027, | 1, 4-Dichlorobenzene | 6.0 (NON-WASTE WATER) Not Established |
| | D035, | Methyl Ethyl Ketone | 36 (NON-WASTE WATER) Not Established |
| | D039, | Tetrachloroethylene | 6.0 (NON-WASTE WATER) Not Established |
| | D040, | Trichloroethylene | 6.0 (NON-WASTE WATER) Not Established |

OPTIONAL STATE INFO

| MACHINE NUMBER | SPECIFIC GRAVITY | EXCESS FLUID IN DRUM? (MS-2/3)(IC-1/3)(Y/N) | OFF - COLOR? (Y/N) | MORE THAN 30% SOLIDS?(Y/N) | UNUSUAL ODOR? (Y/N) | UNUSUAL MATERIALS INCLUDED/ADDED? (Y/N) |
|---|---|---|---|---|---|---|
| 110-13419 | | | | | | |
| 110-24329 | | | | | | |
| SPECIFIC GRAVITY ACCEPTANCE GUIDELINES | | | | | | |

SALES REPRESENTATIVE SIGNATURE 07782

The constituent composition is based on knowledge of the waste (via Material Safety Data Sheets for the chemical(s) used, and the process which created the waste).
*These treatment standards do not preclude reclamation prior to final disposition.

Generator Company: LONG CO EPA ID NO.: WAD044036747

Safety-Kleen Corp. manages the above waste through its recycling and fuels programs in accordance with all applicable elements of the land disposal restrictions. printed on recycled paper

GENERATOR

FORM 1339 (10/94)

LP_01196