2-PP-11

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025587

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO.
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 533 7612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 POTRERO GRANDE
City, State, Zip MONTEREY PARK CA.

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD067786949
Address 2210 S. AZUSA AVE.
City, State, Zip WEST COVINA, CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE MUD & WATER | NON | N/A | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 70
(7) EX. HAZ. WASTE PERMIT NO. N/A
(8) GENERATING PROCESS [redacted] STEAM CLEANER

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| A. MUD | 1 | | ☒ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. WATER | 99 | | ☒ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material 100 % | | | |

(10) WASTE PROPERTIES: pH 7 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-1-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 22330
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 110

(15) PICK-UP DATE 10-1-82
TIME ☐ AM ☐ PM

(16) P. Queens Driver — Signature of Authorized Agent and Title — 10-1-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME OPERATING IND Inc
EPA NO. CAT080012024
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☒ Landfill
☐ Injection Well ☒ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] — Signature of Authorized Agent and Title — 10-1-82 Date Accepted

TO GENERATOR

BOE-C6-0214513

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR.

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy-metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUR GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARE ESS TRANSFER PAPER.

BOE-C6-0214514

TANK #555

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025589

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO.
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 5337612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S AZUSA AVE
City, State, Zip WEST COVINA CA 91793

(4) Alternate TSD Facility
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 POTRERO GRANDE
City, State, Zip MONTEREY PARK CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE INK WASTE WATER | NON HAZARD. | N.O.S | 20 | BBLS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 40

(7) EX. HAZ. WASTE PERMIT NO. ~~3-2745~~ N/A

(8) GENERATING PROCESS PARTS INSPECTION

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. INK | 5 | | ☒ % ☐ ppm. |
| B. WATER | 95 | | ☒ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH [illegible] ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) [signature] Nac Eng. — Signature of Authorized Agent and Title — 10/4/82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 22311
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 12 TLR. NO. 12

(15) PICK-UP DATE 10-4-82
TIME ☐ AM ☐ PM

(16) [signature] DRIVER — Signature of Authorized Agent and Title — 10-4-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME [illegible]
EPA NO. CAT080012024
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ~~☐ Landfill~~
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) [signature] — Signature of Authorized Agent and Title — 10-[illegible]-82 Date Accepted

TO GENERATOR

BOE-C6-0214515

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

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6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

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The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSUF GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARE ESS TRANSFER PAPER.**

BOE-C6-0214516

2PP11, Steam Stch

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 024716

**GENERATOR** (Generator Must Complete)

(2) Name: Douglas Oil
EPA NO.: CAD 981651005
Address: 190 Normandie
City, State, Zip: Torrance, Ca
Phone No.:

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name: Operating Industries
EPA NO.: CAT080012024
Address: 900 Portrero Grande
City, State, Zip: Monterey Park, Ca

(4) Alternate TSD Facility
Name:
EPA NO.:
Address:
City, State, Zip:

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE Mud, Water | NON | | 100 | BBLS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY: 71
(7) EX. HAZ. WASTE PERMIT NO.:
(8) GENERATING PROCESS: Steam cleaner

(9) LIST COMPONENTS:

| | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|
| A. | Mud | 10 | 5 | ☑ % ☐ ppm. |
| B. | Water | 95 | 90 | ☑ % ☐ ppm. |
| C. | | | | ☐ % ☐ ppm. |
| D. | | | | ☐ % ☐ ppm. |
| E. | | | | ☐ % ☐ ppm. |
| F. | | | | ☐ % ☐ ppm. |
| G. | | | | ☐ % ☐ ppm. |

Non Hazardous Material ____ %

(10) WASTE PROPERTIES: pH 7.0 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☑ Other None

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — Date Shipped: 10-8-82

**TRANSPORTER** (HAULER MUST COMPLETE)

S.O.# 22486

(14) NAME: OIL PROCESS CO.
EPA NO.: CAD050806850
ADDRESS: 5756 Alba Street
PHONE NO.: (213) 585-5063
CITY, STATE, ZIP: Los Angeles, California 90058

TRUCK NO.: 17 TLR. NO.: 117

(15) PICK-UP DATE: 10-8-82
TIME: 830 ☐ AM ☐ PM

(16) Moussaint Driver — Signature of Authorized Agent and Title — Date: 10-8-82

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME: Operating Industries
EPA NO.: CAT080012024
PHONE NO.:

(18) QUANTITY (If Measured):
19 STATE FEE (If Any):

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME:
EPA NO.:

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) Signature of Authorized Agent and Title — Accepted: 10-8-82

TO GENERATOR

BOE-C6-0214517

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSURE L' SLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARBO S TRANSFER PAPER.**

BOE-C6-0214518

STEAM SLAB

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025594

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO
EPA NO. CAD0[illegible]
Address 1904 NORMANDIE Phone No. 533 7612
City, State, Zip TORRANCE, CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 POTRERO GRANDE
City, State, Zip MONTEREY PARK, CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD0677867 49
Address 2210 S. AZUSA AVE
City, State, Zip WEST COVINA CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE MUD + WATER | NON | NOS | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 71 (7) EX. HAZ. WASTE PERMIT NO. 3-2745 (8) GENERATING PROCESS PARTS CLEANING

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| A. MUD | 10 | 5 | ☑ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. WATER | 95 | 90 | ☑ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material 100 % | | | |

(10) WASTE PROPERTIES: pH 7.0 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☑ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-12-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

S.O.# 22161

(14) NAME OIL PROCESS CO.
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 110

(15) PICK-UP DATE 10-12-82
TIME 300 ☐ AM ☑ PM

(16) Goussaint, Driver — Signature of Authorized Agent and Title — 10-12-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME OPERATING IND INC
EPA NO. CAA0[illegible]
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO

(23) [signature] — Signature of Authorized Agent and Title — 10-[illegible]-82 Date Accepted

TO GENERATOR

BOE-C6-0214519

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below).

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUR[illegible]IBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARB[illegible]ESS TRANSFER PAPER.

BOE-C6-0214520

TANK #1

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025596

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT Co.
EPA NO. CAD086510005
Address 1901 NORMANDIE Phone No. 533-7612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 PITRERO GRANDE
City, State, Zip MONTEREY PARK CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S. AZUSA AVE.
City, State, Zip WEST COVINA CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE BIO-DEGRADABLE COLLANT | NON | NOS. | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 43 (7) EX. HAZ. WASTE PERMIT NO. 32745 (8) GENERATING PROCESS MACHINING PROCESS

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. BIO DEGRADABLE COLLANT | | 3 | ☒ % ☐ ppm. |
| B. WATER | 97 | | ☒ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-13-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. S/O# 22262
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 21 TLR. NO. 21

(15) PICK-UP DATE 10-13-82
TIME ☐ AM ☐ PM

(16) F. Mijares driver — Signature of Authorized Agent and Title — 10-13-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME [illegible]
EPA NO. CAT080012021
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☒ ~~Landfill~~
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] — Signature of Authorized Agent and Title — 10-14-82 Date Accepted

TO GENERATOR

BOE-C6-0214521

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

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ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

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## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

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The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS), Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUF EGIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CAR LESS TRANSFER PAPER.

BOE-C6-0214522

TANK #1

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025597

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO.
EPA NO. CAD 0065 10005
Address 190TH NORMANDIE Phone No. 5337612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT 08 00 12 024
Address 900 PETRERO GRANDE
City, State, Zip MONTEREY PARK CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD 0677 86 749
Address 2210 S. AZUSA AVE.
City, State, Zip WEST COVINA CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE BIO-DEGRADABLE COOLANT | NON | NOS. | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 43
(7) EX. HAZ. WASTE PERMIT NO. 32745
(8) GENERATING PROCESS MACHINING PROCESS

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. BIO DEGRADABLE COOLANT | | 3 | ☒ % ☐ ppm. |
| B. WATER | 97 | | ☒ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-13-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. S.O. 22163
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 11 TLR. NO. 111

(15) PICK-UP DATE 10-13-82
TIME 2:00 ☐ AM ☒ PM

(16) [signature] — Signature of Authorized Agent and Title — 10-13-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME Operating Ind Inc
EPA NO. CAT 08 00 12 024
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] — Signature of Authorized Agent and Title — 10-14-82 Date Accepted

TO GENERATOR

BOE-C6-0214523

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSU[illegible] [illegible]EGIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CAR[illegible] [illegible]LESS TRANSFER PAPER.

BOE-C6-0214524

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 024724

**GENERATOR** (Generator Must Complete)

(2) Name Douglas Aircraft
EPA NO. CAD086510005
Address 190 Th + Normandie Phone No. 533-7612
City, State, Zip Torrance Cal

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name Operating Ind.
EPA NO. CAT080012024
Address 900 Putrero Grande
City, State, Zip Monterey Park

(4) Alternate TSD Facility
Name
EPA NO.
Address
City, State, Zip

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE Water | None | N/A | 4200 | Gal |
| WASTE | | | | |

CONTAINERS NUMBER:
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☐ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY —
(7) EX. HAZ. WASTE PERMIT NO. 3-2745
(8) GENERATING PROCESS Wash Rack

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. Water | 100 | | ☑ % ☐ ppm. |
| B. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material ____ %

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☐ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☐ Other

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-13-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 50 22480
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058
TRUCK NO. 17 TLR. NO. 117
(15) PICK-UP DATE Same
TIME ____ ☐ AM ☐ PM
(16) Bill Valoff Driver — Signature of Authorized Agent and Title — 10-13-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME Operating Ind Inc
EPA NO. CAT080012024
PHONE NO.
18 QUANTITY (If Measured)
19 STATE FEE (If Any)
(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:
IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:
(22) NAME
EPA NO.

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ ~~Landfill~~
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) [signature] — Signature of Authorized Agent and Title — 10-14-82 Date

TO GENERATOR

BOE-C6-0214525

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSURE [illegible]NBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT [illegible] 3C [illegible]S TRANSFER PAPER.**

BOE-C6-0214526

TANK #1

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025598

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT Co.
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 533 7412
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 POTRERO GRANDE
City, State, Zip MONTEREY PARK CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S AZUSA AVE
City, State, Zip WEST COVINA CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE BIO DEGRADABLE COOLANT | NON | NNS | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 43 (7) EX. HAZ. WASTE PERMIT NO. 32745 (8) GENERATING PROCESS MACHINING PROCESS

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| A. BIO DEGRADABLE COOLANT | | 3 | ☒ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. WATER | 97 | | ☒ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material 100 % | | | |

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — Date Shipped 10-13-82

S.O. #

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO.
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 119

(15) PICK-UP DATE 10-13-82
TIME 2:30 ☐ AM ☒ PM

(16) Toussaint Driver — Signature of Authorized Agent and Title — Date 10-13-82

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME Operating Ind Inc
EPA NO. CAT080012024
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ~~☐ Landfill~~
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] — Signature of Authorized Agent and Title — Date 10-22-82

TO GENERATOR

BOE-C6-0214527

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: if you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSUR[illegible]EGIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CAR[illegible]LESS TRANSFER PAPER.**

BOE-C6-0214528

TANK #1

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025599

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT Co
EPA NO. CAD009151005
Address ROSECRANS/NORMANDIE Phone No. 5337/2
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 PARK GRANDE
City, State, Zip MONTEREY PARK CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S AZUSA AVE.
City, State, Zip WEST COVINA CA 91743

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE B.D. DEGRADABLE COOLANT | NON | N.O.S | 4200 | GALS. |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 43 (7) EX. HAZ. WASTE PERMIT NO. 32745 (8) GENERATING PROCESS MACHINING PROCESS

LIST COMPONENTS:

| | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|
| (9) A. | B.D. DEGRADABLE COOLANT | | 3 | ☒ % ☐ ppm. |
| B. | WATER | 97 | | ☒ % ☐ ppm. |
| C. | | | | ☐ % ☐ ppm. |
| D. | | | | ☐ % ☐ ppm. |
| E. | | | | ☐ % ☐ ppm. |
| F. | | | | ☐ % ☐ ppm. |
| G. | | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) [signature] Signature of Authorized Agent and Title — 10-14-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 22172
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 110

(15) PICK-UP DATE 10-14-82
TIME ☐ AM ☐ PM

(16) [signature] OLIVER Signature of Authorized Agent and Title — 10-14-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME [illegible]
EPA NO. [illegible]
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ~~☐ Landfill~~
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) [signature] Signature of Authorized Agent and Title — 10-14-82 Date Accepted

TO GENERATOR

BOE-C6-0214529

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

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5. Alkaline solution
6. Alkali solids
7. Alum sludge
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15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSURE LEGIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARBONLESS TRANSFER PAPER.**

BOE-C6-0214530

2-PP 11 + STRIPPER SCAB

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025455

**GENERATOR** (Generator Must Complete)

(2) Name: DOUGLAS AIRCRAFT CO
EPA NO.: CAD981,0005
Address: 4141 HARBOR
Phone No.: 533 2
City, State, Zip: TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name: OPERATING INDUSTRIES
EPA NO.: CAT080012024
Address: 900 PATRICIA GRANDE
City, State, Zip: MONTEREY PARK CA

(4) Alternate TSD Facility
Name: BKK LANDFILL
EPA NO.: CAD017786209
Address: 2210 S AZUSA AVE
City, State, Zip: WEST CONINA, CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE MUDY WATER | NON | N/A | 4200 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY: 70
(7) EX. HAZ. WASTE PERMIT NO.: N/A
(8) GENERATING PROCESS: STEAM CLEANING

LIST COMPONENTS:

| | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| (9) A. MUD | 5 | | ☑ % ☐ ppm. |
| B. WATER | 95 | | ☑ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH 7 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☑ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Hirt Buyer — Signature of Authorized Agent and Title — Date Shipped: 10-15-82

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME: OIL PROCESS CO. 22174
EPA NO.: CAD050806850
ADDRESS: 5756 Alba Street PHONE NO.: (213) 585-5063
CITY, STATE, ZIP: Los Angeles, California 90058
TRUCK NO.: 11 TLR. NO.: 9
(15) PICK-UP DATE: 10-15-82 TIME: ☐ AM ☐ PM
(16) P. Owen DRIVER — Signature of Authorized Agent and Title — Date: 10-15-82

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME: OPERATING IND
EPA NO.: CAT080012024
PHONE NO.:
18 QUANTITY (If Measured)
19 STATE FEE (If Any)
(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:
IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:
(22) NAME
EPA NO.

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) BHB — Signature of Authorized Agent and Title — Date: 10-15-82

TO GENERATOR

BOE-C6-0214531

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

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15. Blasting sand
16. Capacitors, PCB
17. Catalyst
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20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

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ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO IN[illegible] RE[illegible]IBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT[illegible]C[illegible]S TRANSFER PAPER.

BOE-C6-0214532

TANK #1

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025600

See reverse side for Instructions.
Please type or print clearly. Press Hard.

**GENERATOR** (Generator Must Complete)

(2) Name: DOUGLAS AIRCRAFT CO
EPA NO.: CAD082051000 5
Address: 19600 MAC ARTHUR BLVD Phone No.: 533-2122
City, State, Zip: TORRANCE CA 90509

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name: OPERATING INDUSTRIES
EPA NO.: CAT080012024
Address: 900 PATRIOT GRANDE
City, State, Zip: MONTEREY PARK CA

(4) Alternate TSD Facility
Name: BKK LANDFILL
EPA NO.: CAD007726749
Address: 2210 S AZUSA AVE
City, State, Zip: WEST COVINA CA 91793

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE Bio-Degradable Coolant | Non | N.O.S | 4200 | GALS. |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY: 43
(7) EX. HAZ. WASTE PERMIT NO.: 32745
(8) GENERATING PROCESS: MACHINING PROCESS

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. Bio-Degradable Coolant | | 3 | ☒ % ☐ ppm. |
| B. WATER | 97 | | ☒ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 100 %

(10) WASTE PROPERTIES: pH 8 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) X [signature] Signature of Authorized Agent and Title — 10-15-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME: OIL PROCESS CO. 22173
EPA NO.: CAD050806850
ADDRESS: 5756 Alba Street PHONE NO.: (213) 585-5063
CITY, STATE, ZIP: Los Angeles, California 90058

TRUCK NO.: 11 TLR. NO.: 9
(15) PICK-UP DATE: 10-15-82
TIME: ☐ AM ☐ PM

(16) [signature] Signature of Authorized Agent and Title — 10-15-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME: Operating Ind. Inc.
EPA NO.: CAT080012024
PHONE NO.:

18 QUANTITY (If Measured):
19 STATE FEE (If Any):

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] Signature of Authorized Agent and Title — 11-16-82 Date Accepted

TO GENERATOR

BOE-C6-0214533

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR.

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUR[illegible]GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CAR[illegible]ESS TRANSFER PAPER.

BOE-C6-0214534

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025457

**GENERATOR** (Generator Must Complete)

(2) Name
EPA NO.
Address Phone No.
City, State, Zip

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name
EPA NO.
Address
City, State, Zip

(4) Alternate TSD Facility
Name
EPA NO.
Address
City, State, Zip

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE | | | | |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 5 (7) EX. HAZ. WASTE PERMIT NO. (8) GENERATING PROCESS

LIST COMPONENTS:

| | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| (9) A. | | | ☐ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. | | | ☐ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material | | | % |

(10) WASTE PROPERTIES: pH ☐ Toxic ☐ Flammable ☒ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☒ Sludge ☒ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☒ Gloves ☒ Goggles ☐ Respirator ☒ Other

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Signature of Authorized Agent and Title — Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO.
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. TLR. NO.

(15) PICK-UP DATE
TIME ☐ AM ☐ PM

(16) Signature of Authorized Agent and Title — Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME
EPA NO.
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) Signature of Authorized Agent and Title — ☐ Accepted

BOE-C6-0214535

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

SCANNED

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

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The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed [illegible] (send photocopy to DOHS).

**TO INSURE L[illegible]BLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT [illegible] BON[illegible]S TRANSFER PAPER.**

BOE-C6-0214536

STEAM SLAB 4
2 PP 11

See reverse side for Instructions.
Please type or print clearly. Press Hard.

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025447

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 533-7612
City, State, Zip TORRANCE CA. 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name OPERATING INDUSTRIES
EPA NO. CAT080012024
Address 900 PETRERO GRANDE
City, State, Zip MONTEREY PARK CA

(4) Alternate TSD Facility
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S. AZUSA
City, State, Zip WEST COVINA CA.

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE MUD & WATER | NON | N/A | 4200 | GALS. |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 71
(7) EX. HAZ. WASTE PERMIT NO. N/A
(8) GENERATING PROCESS PARTS CLEANING

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| A. MUD | 10 | 5 | ☑ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. WATER | 95 | 90 | ☑ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material 100 % | | | |

(10) WASTE PROPERTIES: pH 7.0 ☑ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☑ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Bayer
Signature of Authorized Agent and Title
Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. SO # 22669
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 11 TLR. NO. 16

(15) PICK-UP DATE 10-22-82
TIME 7:30 ☑ AM ☐ PM

(16) Will Hiatt - Driver
Signature of Authorized Agent and Title
10-22-82
Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME Operating Ind Inc
EPA NO. CAT080012024
PHONE NO.

QUANTITY (If Measured)
19 STATE FEE (If Any)

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature]
Signature of Authorized Agent and Title
10-22-82
Date Accepted

TO GENERATOR

BOE-C6-0214537

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO IP[illegible]RE[illegible]IBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT [illegible]IC[illegible]S TRANSFER PAPER.

BOE-C6-0214538

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025926

**GENERATOR** (Generator Must Complete)

(2) Name Douglas Air Craft Co
EPA NO. CAD086510005
Address 140 Th & Normandie Phone No. 533-7612
City, State, Zip Torrance Ca 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name Operating Ind.
EPA NO. CAT
Address 900 Portrero Grande
City, State, Zip Monterey Park

(4) Alternate TSD Facility
Name BKK Landfill
EPA NO. CAD067786749
Address 2210 S Azusa Ave
City, State, Zip W. Covina Ca.

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE Mud & Water | NON | N/A | 4200 | Gal |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 77
(7) EX. HAZ. WASTE PERMIT NO. N/A
(8) GENERATING PROCESS Parts Wash

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|---|---|---|
| A. Mud | 5 | | ☐ % ☐ ppm. | E. | | | ☐ % ☐ ppm. |
| B. Water | 95 | | ☐ % ☐ ppm. | F. | | | ☐ % ☐ ppm. |
| C. | | | ☐ % ☐ ppm. | G. | | | ☐ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. | Non Hazardous Material 100 % | | | |

(10) WASTE PROPERTIES: pH 7.0 ☐ Toxic ☐ Flammable ☐ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☐ Sludge ☐ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☐ Other None

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10-29-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO.
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 17 TLR. NO. 117

(15) PICK-UP DATE 10-29-82
TIME 6:45 ☑ AM ☐ PM

(16) Will Hiatt — Signature of Authorized Agent and Title — 10-29-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME Operating Ind Inc
EPA NO. CAD080012029
PHONE NO.

(18) QUANTITY (If Measured)
(19) STATE FEE (If Any)

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☑ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) [signature] — Signature of Authorized Agent and Title — 10-29-82 Date Accepted

TO GENERATOR

BOE-C6-0214539

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR.

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

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2. Acid solution
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5. Alkaline solution
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7. Alum sludge
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12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

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## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

**TO INSUR[illegible]GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CAR[illegible]ESS TRANSFER PAPER.**

BOE-C6-0214540

CHROME DISTRUCT SYSTEM 1010

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025465

**GENERATOR** (Generator Must Complete)

(2) Name: DOUGLAS AIRCRAFT CO
EPA NO. CAD006510005
Address: 19001 NORMANDIE Phone No. 533-7612
City, State, Zip: TORRANCE, CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name: BKK LANDFILL
EPA NO. CAD067786749
Address: 22105 AZUSA AVE
City, State, Zip: WEST COVINA CA 91793

(4) Alternate TSD Facility
Name: KETTLEMEN HILLS
EPA NO. CAT000664117
Address: 4344 W. GALE
City, State, Zip: COALINGA CA.

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE ALKALINE SOLUTION | CORROSIVE | N.O.S. | 2140 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY: 5
(7) EX. HAZ. WASTE PERMIT NO. ~~32745~~ N/A
(8) GENERATING PROCESS: CLEAN CHROME SLUDGE

LIST COMPONENTS:

| | | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|---|
| (9) A. | CHROMIC HYDROXIDE | 25.0 | 25.0 | ☒ % ☐ ppm. |
| B. | ALUMINUM | 17.5 | 17.5 | ☒ % ☐ ppm. |
| C. | WATER | 57.5 | 57.5 | ☒ % ☐ ppm. |
| D. | | | | ☐ % ☐ ppm. |
| E. | | | | ☐ % ☐ ppm. |
| F. | | | | ☐ % ☐ ppm. |
| G. | | | | ☐ % ☐ ppm. |

Non Hazardous Material 57.5 %

(10) WASTE PROPERTIES: pH 9.5 ☐ Toxic ☐ Flammable ☒ Corrosive/~~Irritant~~ ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☒ Sludge ☒ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Timothy Stout Buyer — Signature of Authorized Agent and Title — Date Shipped 10-26-82

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME: OIL PROCESS CO. 22579
EPA NO. CAD050806850
ADDRESS: 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP: Los Angeles, California 90058

TRUCK NO. 12 TLR. NO. 12
(15) PICK-UP DATE 10-26-82
TIME ☐ AM ☐ PM

(16) P. Owens — Signature of Authorized Agent and Title — Date 10-26-82

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME: BKK
EPA NO. CAD067786749
PHONE NO.

18 QUANTITY (If Measured) 5.40
19 STATE FEE (If Any) 28.60

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA #

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☒ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) Signature of Authorized Agent and Title — Date Accepted 10-27-82

TO GENERATOR

BOE-C6-0214541

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

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21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

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## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g:, surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSURE [illegible]BLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARBO[illegible]S TRANSFER PAPER.

BOE-C6-0214542

CHROME DISTRICT

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025590

**GENERATOR** (Generator Must Complete)

(2) Name: DOUGLAS AIRCRAFT CO
EPA NO.: CAD 005710005
Address: 19011 NORMANDIE Phone No.: 533 7411
City, State, Zip: TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name: BKK LANDFILL
EPA NO.: CAD007786749
Address: 2210 S AZUSA AVE
City, State, Zip: WEST COVINA 91793

(4) Alternate TSD Facility
Name: KEMEN HILLS
EPA NO.: CAT000646117
Address: 4344 W. GALE
City, State, Zip: COALINGA CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE CHROMIC HYDROXIDE | CORROSIVE | N.O.S. | 2100 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY: 5
(7) EX. HAZ. WASTE PERMIT NO.: 32745
(8) GENERATING PROCESS: CLEAN CHROME SLUDGE

| (9) LIST COMPONENTS: | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. CHROMIC HYDROXIDE | 25.0 | 25 | ☑ % ☐ ppm. |
| B. ALUMINUM | 17.5 | 17.5 | ☑ % ☐ ppm. |
| C. WATER | 57.5 | 57.5 | ☑ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 57.5 %

(10) WASTE PROPERTIES: pH 9.5 ☐ Toxic ☐ Flammable ☑ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen
(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☑ Sludge ☑ Slurry ☐ Gas ☐ Other
(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☑ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Hirst Buyer — Signature of Authorized Agent and Title — 10-5-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME: OIL PROCESS CO. 22323
EPA NO.: CAD050806850
ADDRESS: 5756 Alba Street PHONE NO.: (213) 585-5063
CITY, STATE, ZIP: Los Angeles, California 90058

TRUCK NO.: 12 TLR. NO.: 12
(15) PICK-UP DATE: 10-5-82
TIME: ☐ AM ☐ PM

(16) P. [illegible] DRIVER — Signature of Authorized Agent and Title — 10-5-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME: BKK
EPA NO.: CAD007786749
PHONE NO.:

18 QUANTITY (If Measured): 5.51
19 STATE FEE (If Any): 22.04

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) D. [illegible] (60) — Signature of Authorized Agent and Title — 10/5/82 Date

TO GENERATOR

BOE-C6-0214543

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUR GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARE ESS TRANSFER PAPER.

BOE-C6-0214544

CHROME DISTRICT SYSTEM

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025593

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 533 7612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S AZUSA AVE
City, State, Zip WEST COVINA CA 91793

(4) Alternate TSD Facility
Name KETTLEMEN HILLS
EPA NO. CAT006646117
Address 4344 W. GALE
City, State, Zip COALINGA CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE CHROMIC HYDROXIDE | CORROSIVE | NOS. | 1260 | GALS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 5
(7) EX. HAZ. WASTE PERMIT NO. 32745
(8) GENERATING PROCESS CLEAN CHROME SLUDGE

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. CHROMIC HYDROXIDE | 25 | 25 | ☒ % ☐ ppm. |
| B. ALUMINUM | 17.5 | 17.5 | ☒ % ☐ ppm. |
| C. WATER | 57.5 | 57.5 | ☒ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 57.5 %

(10) WASTE PROPERTIES: pH 9.5 ☐ Toxic ☐ Flammable ☒ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☒ Sludge ☒ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) Dorothy Stout Buyer — Signature of Authorized Agent and Title — 10/12/82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. SO# 22314
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 13 TLR. NO. 13

(15) PICK-UP DATE 10/12/82
TIME ☐ AM ☐ PM

(16) P. Owens DRIVER — Signature of Authorized Agent and Title — 10/12/82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME BKK
EPA NO. CAD067786749
PHONE NO.

(18) QUANTITY (If Measured) 5.63
(19) STATE FEE (If Any) 22.52

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☒ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) [signature] — Signature of Authorized Agent and Title — 10/15/82 Date Accepted

BOE-C6-0214545

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transporter (send photocopy to DOHS).

TO INSUR' GIBLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARB ESS TRANSFER PAPER.

BOE-C6-0214546

TANK 206, 207 & 212 46180

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

(1) Manifest Number 227 - 025458

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO.
EPA NO. CAD086510005
Address 4024 NORMANDIE Phone No. 533-7-12
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S. AZUSA AVE.
City, State, Zip WEST COVINA CA 91793

(4) Alternate TSD Facility
Name CASMALIA
EPA NO. CAD020748125
Address 429 SAN YSIDRO ROAD
City, State, Zip CASMALIA CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE SODIUM HYDROXIDE SOLU | CORROSIVE | UN1824 | 80 | OBLS |
| WASTE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 5
(7) EX. HAZ. WASTE PERMIT NO. 32745
(8) GENERATING PROCESS SPENT ETCH RES. & CHEM MILL

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. SODIUM HYDROXIDE | 8 | | ☑ % ☐ ppm. |
| B. SODIUM ALUMINATE | 6 | | ☑ % ☐ ppm. |
| C. SULFUR | 6 | | ☑ % ☐ ppm. |
| D. WATER | 80 | | ☑ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 80 %

(10) WASTE PROPERTIES: pH 13.0 ☐ Toxic ☐ Flammable ☑ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☑ Sludge ☑ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☑ Gloves ☑ Goggles ☐ Respirator ☑ Other MAY CAUSE SEVERE BURNS

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) E R Shearrow — Signature of Authorized Agent and Title — 10/21/82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 5-0-23182
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 17 TLR. NO. 117

(15) PICK-UP DATE 10-21-82
TIME ☐ AM ☐ PM

(16) [signature] — Signature of Authorized Agent and Title — 10-21-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME BKK
EPA NO. CAD067786749
PHONE NO.

18 QUANTITY (If Measured) 15.22
19 STATE FEE (If Any) 60.88

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA

(23) [signature] (60) — Signature of Authorized Agent and Title — 10/25/82 Date Accepted

TO GENERATOR

BOE-C6-0214547

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transp[illegible]r (send photocopy to DOHS).

TO INSURE [illegible]BLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARBO[illegible] [illegible]S TRANSFER PAPER.

BOE-C6-0214548

TANK 206.2074212

# CALIFORNIA HAZARDOUS WASTE MANIFEST

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

See reverse side for Instructions.
Please type or print clearly. Press Hard.

44180

(1) Manifest Number 227 - 025459

**GENERATOR** (Generator Must Complete)

(2) Name DOUGLAS AIRCRAFT CO
EPA NO. CAD086510005
Address 190TH NORMANDIE Phone No. 533-7612
City, State, Zip TORRANCE CA 90502

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name BKK LANDFILL
EPA NO. CAD067786749
Address 2210 S AZUSA AVE
City, State, Zip WEST COVINA CA 91793

(4) Alternate TSD Facility
Name CASMALIA
EPA NO. CAD020748125
Address 429 SAN YSIDRO ROAD
City, State, Zip CASMALIA CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE SODIUM HYDROXIDE SOLU | CORROSIVE | UN1824 | 80 | GALS |
| WASTE | | | 3360 | GAL |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☑ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 5
(7) EX. HAZ. WASTE PERMIT NO. 32745 N/A
(8) GENERATING PROCESS SPENT OIL RES. & CHEM MILL

LIST COMPONENTS:

| | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| (9) A. SODIUM HYDROXIDE | 8 | | ☑ % ☐ ppm. |
| B. SODIUM ALUMINATE | 6 | | ☑ % ☐ ppm. |
| C. SULFUR | 6 | | ☑ % ☐ ppm. |
| D. WATER | 80 | | ☑ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 80 %

(10) WASTE PROPERTIES: pH 13.0 ☐ Toxic ☐ Flammable ☑ Corrosive/Irritant ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☑ Liquid ☑ Sludge ☑ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☑ Gloves ☑ Goggles ☐ Respirator ☑ Other MAY CAUSE SEVERE BURNS

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) [signature] Signature of Authorized Agent and Title — 10/21/82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 22483
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 110

(15) PICK-UP DATE 10/21/82
TIME ☐ AM ☐ PM

(16) [signature] DRIVER Signature of Authorized Agent and Title — 10/21/82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME BKK
EPA NO. CAD067786749
PHONE NO.

18 QUANTITY (If Measured) 13.05
19 STATE FEE (If Any) 52.20

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☑ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA NO.

(23) [signature] 60 Signature of Authorized Agent and Title — 10/21/82 Date Accepted

TO GENERATOR

BOE-C6-0214549

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

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7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catelyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

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The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by Transp[illegible]er (send photocopy to DOHS).

TO INSURE [illegible]BLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT CARBO[illegible]S TRANSFER PAPER.

BOE-C6-0214550

[illegible] DISTRICT SYSTEM

# CALIFORNIA HAZARDOUS WASTE MANIFEST

See reverse side for Instructions.
Please type or print clearly. Press Hard.

State Department of Health Services
HAZARDOUS MATERIALS MANAGEMENT SECTION
744 P Street, Sacramento, CA 95814

(1) Manifest Number 227 - 025456

**GENERATOR** (Generator Must Complete)

(2) Name [illegible]
EPA NO. [illegible]
Address [illegible] Phone No. [illegible]
City, State, Zip [illegible]

(3) Designated TSD Facility (Authorized to operate under an approved state program or federal program)
Name BKK LANDFILL
EPA NO. [illegible]
Address [illegible] AZUSA AVE.
City, State, Zip WEST COVINA CA [illegible]

(4) Alternate TSD Facility
Name KETTLEMEN HILLS
EPA NO. CAT[illegible]
Address 4344 W [illegible]
City, State, Zip [illegible] CA

| (5) U.S. DOT PROPER SHIPPING NAME | U.S. DOT HAZARD CLASS | UN/NA ID NO. | WEIGHT OR VOLUME | UNITS |
|---|---|---|---|---|
| WASTE [illegible] | [illegible] | N.O.S. | 1970 | GALS |
| WASTE ALKALINE SLUDGE | | | | |

CONTAINERS NUMBER: 1
TYPE: ☐ DRUMS ☐ BAGS ☐ CARTONS ☒ TANK TRUCK ☐ DUMP TRUCK ☐ OTHER

(6) WASTE CATEGORY 5
(7) EX. HAZ. WASTE PERMIT NO. ~~[illegible]~~ N/A
(8) GENERATING PROCESS [illegible]

LIST COMPONENTS:

| (9) | CONC. UPPER | RANGE LOWER | UNITS |
|---|---|---|---|
| A. [illegible] | 250 | 250 | ☒ % ☐ ppm. |
| B. [illegible] | 175 | 175 | ☒ % ☐ ppm. |
| C. WATER | 575 | 575 | ☒ % ☐ ppm. |
| D. | | | ☐ % ☐ ppm. |
| E. | | | ☐ % ☐ ppm. |
| F. | | | ☐ % ☐ ppm. |
| G. | | | ☐ % ☐ ppm. |

Non Hazardous Material 575 %

(10) WASTE PROPERTIES: pH 9.5 ☐ Toxic ☐ Flammable ☒ Corrosive/[redacted] ☐ Reactive ☐ Sensitizer ☐ Carcinogen/Mutagen

(11) PHYSICAL STATE: ☐ Solid ☒ Liquid ☒ Sludge ☐ Slurry ☐ Gas ☐ Other

(12) SPECIAL HANDLING INSTRUCTIONS: ☐ Gloves ☐ Goggles ☐ Respirator ☒ Other NONE

GENERATOR CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked, labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and EPA.

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD 1-800-424-8802

(13) [illegible] Signature of Authorized Agent and Title — 10-19-82 Date Shipped

**TRANSPORTER** (HAULER MUST COMPLETE)

(14) NAME OIL PROCESS CO. 22572
EPA NO. CAD050806850
ADDRESS 5756 Alba Street PHONE NO. (213) 585-5063
CITY, STATE, ZIP Los Angeles, California 90058

TRUCK NO. 9 TLR. NO. 110

(15) PICK-UP DATE 10-19-82
TIME ☐ AM ☐ PM

(16) [illegible] Signature of Authorized Agent and Title — 10-19-82 Date

**TSD FACILITY** (FACILITY-OPERATOR MUST COMPLETE)

(17) NAME
EPA NO.
PHONE NO.

18 QUANTITY (If Measured)
19 STATE FEE (If Any)

(20) INDICATE ANY SIGNIFICANT DISCREPANCIES BETWEEN MANIFEST AND SHIPMENT:

IF WASTE IS HELD FOR DELIVERY ELSEWHERE, SPECIFY THE DESIGNATED TSD FACILITY:

(22) NAME
EPA N

(21) HANDLING OR DISPOSAL METHOD:
☐ Surface Impoundment ☐ Landfill
☐ Injection Well ☐ Land Treatment
☐ Treatment (Specify)
☐ Recovery or Reuse ☐ Storage/Transfer

(23) Signature of Authorized Agent and Title — Date Accepted

BOE-C6-0214551

# INSTRUCTIONS FOR COMPLETING MANIFEST

Type or print clearly. Illegible or incomplete manifests will be returned to you by the State for clarification.

## GENERATOR:

ITEM (1) Before filling out the manifest, a unique manifest serial number shall be written or printed on the manifest. (Refer to TRANSPORTER item No. 1 below)

ITEMS (2)(3)(4) Provide the complete names, EPA I.D. numbers, addresses and telephone numbers of the generator and designated TSD Facilities.

ITEM (5) Provide all U.S. DOT required information. Refer to 49 CFR 172 for assistance. If not applicable write "none" in Item 5.

ITEM (6) Provide the most applicable industrial waste category number from the following list. In cases where a waste could be described by more than one category, select the most specific. (Example: If you generate a waste acid plating solution containing dissolved metal, select the category "Plating solution, acid" rather than "Acid solution" or "Heavy metal solution". If none of the listed categories adequately describe your waste, write the waste's category in Item 6.)

1. Acid sludge
2. Acid solution
3. Adhesive
4. Alkaline sludge
5. Alkaline solution
6. Alkali solids
7. Alum sludge
8. API separator sludge
9. Asbestos solids
10. Asbestos sludge
11. Ashes
12. ASD filter cake
13. Baghouse waste
14. Bilge water
15. Blasting sand
16. Capacitors, PCB
17. Catalyst
18. Chemicals, unused
19. Containers, empty
20. Contaminated equipment
21. Contaminated soil
22. Cyanides
23. Detergent
24. Distillation bottoms
25. Drilling mud
26. Drugs
27. FCC waste
28. Filter cake
29. Filters, spent
30. Flux
31. Fly ash
32. Gasoline and water
33. Glaze sludge
34. Glue
35. Hair pulp
36. Heavy metal solution
37. Heavy metal sludge
38. Ink and solvent
39. Ink sludge
40. Ink waste water
41. Laboratory chemicals
42. Lime sludge
43. Machine tool coolant
44. Machining waste
45. Metal dust
46. Oil
47. Oil sludge
48. Oil and water
49. Paint sludge
50. Pesticides
51. Pesticide containers
52. Pesticide rinse water
53. Phenolic waste
54. Photoprocessing waste
55. Plating sludge
56. Plating solution, acid
57. Plating solution, alkaline
58. Polychlorinated biphenyls
59. Resin waste
60. Scrubber sludge
61. Scrubber solution
62. Soap
63. Solvent, chlorinated
64. Solvent, hydrocarbon
65. Solvent, oxygenated
66. Solvent, mixed
67. Spill cleanup residue
68. Stretford solution
69. Sulfide sludge
70. Sump or lagoon sediment
71. Tank bottom sediment
72. Tanning sludge
73. Tetraethyl lead sludge
74. Transformers, PCB
75. Waste water treatment sludge

If waste not listed above, specify in Item 6 on manifest.

ITEM (7) If the waste is extremely hazardous, provide the State extremely hazardous permit number.

ITEM (8) Indicate the process, activity, or operation which generated the waste (Examples: aircraft cleaning, insulation, stripping, reactor cleaning, DDT production, alkylation, printed circuit board etching).

ITEM (9) INFORMATION MUST BE PROVIDED IN THIS ITEM 9, DO NOT LEAVE BLANK. Identify the major hazardous constituents in the waste along with probable upper and lower concentrations. (Examples: hydrochloric acid, lead oxide, phenol, PCB, cyanide, DDT, sodium hydroxide). Provide the approximate concentration of nonhazardous material.

ITEMS (10) (11) Check the appropriate boxes to show the hazardous properties and physical state of the waste. If a waste has more than one hazardous property (e.g., toxic and corrosive) check all appropriate properties (e.g., toxic and corrosive boxes). If the waste is an aqueous liquid, the pH must be reported in Item 11.

ITEM (12) Indicate by checking the appropriate boxes whether gloves, goggles, or respirators should be worn by persons handling the waste. Any special equipment, precautions or hazards should also be noted (Example: Sulfide solution will generate toxic gas if mixed with acids).

ITEM (13) Sign the manifest and provide your title and the date that the waste was removed from your facility. The person signing Item 13 shall be knowledgeable about the chemical and physical properties of the waste and shall be authorized by the management of the generating establishment to sign the manifest. IT IS UNLAWFUL FOR A TRANSPORTER WHO IS NOT THE GENERATOR TO SIGN ITEM 13.

## TRANSPORTER:

ITEM (1) Provide the serial number of the manifest. The first three digits shall be your State hazardous waste hauler number. The six last digits may be any convenient combination of digits (e.g., sequential or chronological). For example, if your registration number is 899, the number of your one thousandth load would be 899-001000. The complete nine digit manifest number shall be unique for any five year period (Example: If you use manifest number 899-001000 on May 31, 1981, it shall not be used on a manifest again before June 1, 1986).

ITEM (14) Enter company name, EPA I.D. number, address and telephone number.

ITEM (15) Indicate the date and exact time the waste was removed from the generator's facility.

ITEM (16) Sign the manifest upon receipt of the shipment and indicate the date signed. The driver shall carry this manifest in a location prescribed in 49 CFR 177.817(e).

## TSD FACILITY OPERATOR:

ITEM (17) Provide the TSD facility name and EPA I.D. number.

ITEM (18) If the quantity of waste is measured or estimated at the TSD facility (e.g., weighed), indicate the quantity.

ITEM (19) If the waste is applied to the land (e.g., surface impoundment, landfill, injection well, or land treatment area), the State hazardous waste fee must be sent to DOHS. Indicate the fee in Item 19.

ITEM (20) Write in any discrepancies noted between the manifest information provided by the generator or transporter and that found when the shipment was delivered to the facility. (Examples: differences in quantity or character of waste, container type, or vehicle type). Some significant discrepancies are described in 40 CFR 264.72.

ITEM (21) Check the box(es) to indicate the method(s) used to handle or dispose of the waste at the hazardous waste facility. If the waste is treated prior to, or instead of, land disposal write in the treatment method (Examples: neutralization, incineration, oxidation).

ITEM (22) If the waste is held at the TSD facility prior to eventual shipment to another facility for treatment, storage, or disposal, provide the name of the designated final TSD facility and its EPA I.D. number. In such cases, you, as the facility operator (transfer station), shall fill out a new master manifest indicating your facility as the generator of the waste and describing all the wastes in the shipment. Completed copies of all original manifests associated with the original waste shipments accepted by you shall be attached to the master manifests.

ITEM (23) Sign the manifest, provide your title within the organization and indicate the date that the shipment was accepted at your facility.

The facility operator shall send a copy of the completed manifest to the DOHS, on a monthly basis, or as otherwise required. If wastes are received from transfer facilities, the final TSD facility shall send copy number 1 of each master manifest to DOHS with copies of all original manifests STAPLED to it.

Transfer facilities shall send only one set of copies to DOHS to satisfy the manifest submission requirements for generators and TSD facilitity operators.

DISTRIBUTION OF MANIFEST COPIES: Copy No. 1 (Original): TSDF keeps - (send photocopy to DOHS); Copy No. 2: To Transporter after signed by TSDF; Copy No. 3: To Generator from TSDF; Copy No. 4: Generator keeps after signed by transporter (send photocopy to DOHS).

TO IN[illegible]ABLE COPIES USE ONLY BLACK CARBON INSERTS OR BLACK PRINT C[illegible]ON[illegible]S TRANSFER PAPER.

BOE-C6-0214552

OCT 29 1982

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

# MATERIAL SAFETY DATA SHEET

DPM 5094-1

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

## SECTION I

| | |
|---|---|
| MANUFACTURER'S NAME: KOLENE CORPORATION | EMERGENCY TELEPHONE NO.: (313) 273-9220 |
| ADDRESS (Number, Street, City, State, and ZIP Code): 12890 Westwood Avenue, Detroit, Michigan 48223 | |
| CHEMICAL NAME AND SYNONYMS: Cleaning chemicals | TRADE NAME AND SYNONYMS: Alko |
| CHEMICAL FAMILY: Caustic alkali | FORMULA: KOH, $KNO_3$, $H_2O$ |

## SECTION II - HAZARDOUS INGREDIENTS

| PAINTS, PRESERVATIVES, & SOLVENTS | % | TLV (Units) | ALLOYS AND METALLIC COATINGS | % | TLV (Units) |
|---|---|---|---|---|---|
| PIGMENTS | | | BASE METAL | | |
| CATALYST | | | ALLOYS | | |
| VEHICLE | | | METALLIC COATINGS | | |
| SOLVENTS | | | FILLER METAL PLUS COATING OR CORE FLUX | | |
| ADDITIVES | | | OTHERS | | |
| OTHERS | | | | | |

NOT APPLICABLE

NOT APPLICABLE

| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES | | % | TLV (Units) |
|---|---|---|---|
| Potassium Hydroxide | 65-85% Wt. | | |
| Potassium nitrate | 10-20% Wt. | | |
| Water | 5-15% Wt. | | |
| | | | |

## SECTION III - PHYSICAL DATA

| | | | |
|---|---|---|---|
| BOILING POINT (°F.) | 585 | SPECIFIC GRAVITY ($H_2O$=1) | 2 |
| VAPOR PRESSURE (mm Hg.) | 0 | PERCENT, VOLATILE BY VOLUME (%) | 0 |
| VAPOR DENSITY (AIR=1) | N.A. | EVAPORATION RATE (_____ =1) | N.A. |
| SOLUBILITY IN WATER | Complete | | |
| APPEARANCE AND ODOR | White Granular odorless solid | | |

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

| FLASH POINT (Method used) | FLAMMABLE LIMITS | Lel | Uel |
|---|---|---|---|
| None | N.A. | N.A. | N.A. |

EXTINGUISHING MEDIA
Carbon dioxide and dry powders in vicinity of molten salts.

SPECIAL FIRE FIGHTING PROCEDURES
Avoid vaporizing liquids, water, and acid compounds in salt baths.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Water or volatile liquids in molten salt baths may cause explosive formation of steam.



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## SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE
2 mg/m$^3$ of air.

EFFECTS OF OVEREXPOSURE
Effects of contact rnage from irritation to severe destruction of tissues.

EMERGENCY AND FIRST AID PROCEDURES
Flood affected surfaces with warm water for at least 15 minutes and contact a physician.

## SECTION VI - REACTIVITY DATA

| STABILITY | | | CONDITIONS TO AVOID |
|---|---|---|---|
| | UNSTABLE | | |
| | STABLE | X | Overheating above 1000°F. |

INCOMPATABILITY *(Materials to avoid)*
Water, acids, reducing agents.

HAZARDOUS DECOMPOSITION PRODUCTS
None likely below 1000°F. Nitrogen oxides possible above this temperature.

| HAZARDOUS POLYMERIZATION | | | CONDITIONS TO AVOID |
|---|---|---|---|
| | MAY OCCUR | | |
| | WILL NOT OCCUR | X | N.A. |

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Sweep or shovel solid material into metal containers.
Avoid personal contact. Rinse or hose area well.

WASTE DISPOSAL METHOD
Dissolve in cold water and neutralize with acid.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*
Dust mask when handling solid salt.

| VENTILATION | LOCAL EXHAUST | SPECIAL |
|---|---|---|
| | Forced exhaust over salt bath | |
| | MECHANICAL *(General)* | OTHER |
| | Required | |

| PROTECTIVE GLOVES | EYE PROTECTION |
|---|---|
| Rubber for solid salt | Face shield |

OTHER PROTECTIVE EQUIPMENT
Heat-proof gloves and appropriate apparel for molten salt.

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Store in a dry area. Avoid contact of salt with acids..
Keep drums closed when not in use.

OTHER PRECAUTIONS
Avoid bodily contact.



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