Act# 912470

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

11-3-95

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

95710409

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7

GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD086510005
Manifest Document No.: 10409
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company Attn: Rob Tuell ~~C6-50~~ RBS 10-18-95 C1-Q6C (11-11)
~~19503 South Normandie Avenue Torrance, CA 90502~~ RBS 10-18-95
3855 Lakewood Blvd., Long Beach, CA 90846

4. Generator's Phone (~~[illegible]~~) ~~[illegible]~~ RBS 10-18-95 (310) 496-6287 OR (310) 593-3101

A. State Manifest Document Number: 95710409
B. State Generator's ID: HAHQ36005698
C. State Transporter's ID: 608878
D. Transporter's Phone: (310) 518-4700
E. State Transporter's ID:
F. Transporter's Phone:
G. State Facility's ID: CAD050806850
H. Facility's Phone: (213) 595-1871

5. Transporter 1 Company Name: Laidlaw Environmental Services of CA, Inc.
6. US EPA ID Number: CAD000083121
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address
Rollins OPC, Inc.
5756 Alba Street
Los Angeles, CA 90058
10. US EPA ID Number: CAD050806850

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls)	002	DM	00066	K	State 261; EPA/Other PCB1
b.					State; EPA/Other
c.					State; EPA/Other
d.					State; EPA/Other

J. Additional Descriptions for Materials Listed Above
11a. OP20027. PCB Contaminated debris. ~~577~~

K. Handling Codes for Wastes Listed Above
a. 14
b.
c.
d. 12078

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 31 12140
Site Address: 19503 South Normandie Avenue, Torrance, CA 90502

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

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

Printed/Typed Name	Signature	Month	Day	Year
Robert G. Tuell, Jr.	Robert G. Tuell, Jr.	10	18	95

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
James Jennings	James Jennings	10	18	95

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

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

Printed/Typed Name	Signature	Month	Day	Year
[illegible]	[illegible]	10	24	95

DO NOT WRITE BELOW THIS LINE.

~~10-11-95~~ 03093

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

DTSC-8022A (1/95)
EPA 8700—22

12140

BOE-C6-0213567

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

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD086510005 Manifest Document No. 104 09
2. Page 1 of 1

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

3. Generator's Name and Mailing Address
Douglas Aircraft Company Attn: Rob Tuell ~~C1-~~ C1-Q6C (11-11) ~~Rob 10-18-95~~
~~3855 Lakewood Blvd., Long Beach, CA 90846~~ ~~Rob 10-18-95~~

4. Generator's Phone (~~310~~) ~~(310) 496-6235~~ (310) 593-3101

A. State Manifest Document Number: 95710409
B. State Generator's ID: HAH099999999

5. Transporter 1 Company Name: Laidlaw Environmental Services of CA, Inc.
6. US EPA ID Number: CAD000083121
C. State Transporter's ID: 603878
D. Transporter's Phone: (310) 518-4700

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Rollins OPC, Inc.
5756 Alba Street
Los Angeles, CA 90058
10. US EPA ID Number: CAD050806850
G. State Facility's ID
H. Facility's Phone: (213) 585-1871

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls)	002	DM	00066	K	State 201; EPA/Other PCB01
b.					State; EPA/Other
c.					State; EPA/Other
d.					State; EPA/Other

J. Additional Descriptions for Materials Listed Above
11a. OP20027 PCB Contaminated debris.

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

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 31
Site Address: 19503 South Normandie Avenue, Torrance, CA 90502

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

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

Printed/Typed Name: Robert G. Tuell, Jr. Signature: Robert G. Tuell, Jr. Month 10 Day 18 Year 95

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James Jennings Signature: James Jennings Month 10 Day 18 Year 95

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

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

DO NOT WRITE BELOW THIS LINE.

GENERATOR — TRANSPORTER — FACILITY

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7.

95710409

DTSC-8022A (1/95)
EPA 8700—22

Yellow: GENERATOR RETAINS

BOE-C6-0213568

PCB CONTINUATION SHEET

STATE MANIFEST DOCUMENT NO: 10409 | 95710409 **PAGE** 1 **OF** 1

GENERAL INFORMATION

This format has been prepared and offered ***ONLY*** as a convenience for our customers. However, the information required is mandatory to be in compliance with EPA Regulations and Rollins OPC policy. (Regulatory Reference: 40 CFR-Part 761)

The PCB Continuation Sheet, if necessary, must accompany the Manifest. (Note: The required information should be indicated in Section 15 of the Manifest, if space permits).

State Manifest Document Number is indicated on the Manifest in Item 4 (8 digits). Please reference this number at the top of each continuation sheet.

COLUMN 1: Indicate Rollins OPC Stream Number (OP-XXXXX-XX) as indicated in Manifest Section 15.

COLUMN 2: Indicate Unique Identifying No. (Maximum of 10 Alpha-Numeric digits) as assigned by generator to ***each*** PCB article or container and as indicated on each PCB article or container via RES provided label.

COLUMN 3: Indicate type of PCB waste, i.e., transformer, capacitor, oil, debris, etc.

COLUMN 4: Indicate the Date of Removal from service for disposal as indicated on each PCB article or container.

COLUMN 5: Indicate the weight of each PCB article or container in ***kilograms*** only.

COLUMN 6: Indicate the proper PCB Waste Code, i.e., PCB 1 defined as PCB Articles, transformers, capacitors, etc. and PCB 2 defined as PCB Containers. (Optional)

(1) Rollins OPC STREAM NUMBER	(2) GENERATOR'S "UNIQUE IDENTIFYING NO." (MAXIMUM 10-DIGITS)	(3) TYPE OF PCB WASTE	(4) DATE OF REMOVAL FROM SERVICE FOR DISPOSAL	(5) WEIGHT KILOGRAMS	(6) PCB WASTE CODE
OP20627	DR11184	PCB Contaminated Debris	9-19-95	39 Kg.	PCB 1
OP20627	DR11180	PCB Contaminated Debris	9-14-95	27 Kg.	PCB 1

10/92

LDR NOTIFICATION

ROLLINS ENVIRONMENTAL SERVICE

CUSTOMER INSTRUCTIONS

1. This Land Disposal Restriction (LDR) Notification form applies to EPA RCRA Hazardous Wastes as either a wastewater or non-wastewater (including labpacks not regulated under 40CFR§268.42[c]) or a hazardous debris not meeting relevant LDR treatment standards. Should you have labpacks regulated under §268.42(c) or a waste already meeting the LDR treatment standard, please contact us for the additional or alternate certification form.
2. ***Complete Sections A, B, C and D.*** ***Complete Section E only*** when instructed by either Section B below or Section D: EPA Hazardous Waste Code Tables.
3. This form shall be completed in ink or typewritten. Originals can be obtained from all RES offices.

SECTION A. GENERATOR INFORMATION

1. Generator Douglas Aircraft Company
2. EPA I.D. No. CAD086510005
3. Manifest No. 10409/95710409
4. RES Waste Stream No. AP20627

SECTION B. GENERATOR LDR NOTIFICATION (40 CFR § 268.7)

1. Notifying (Check One): ☐ RES (NJ) ☐ RES (LA) ☐ RES (TX) ☒ OPC ☐ RES of LA ☐ TET
2. Under the above RES Waste Stream No., I am shipping to you a hazardous waste as identified below under Waste Category & California List Notifications: TOSCA REGULATED WASTE

WASTE CATEGORY & CALIFORNIA LIST NOTIFICATIONS

Check either a, b, or c. ***Waste Category***

☑ a. A wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☒ b. A non-wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☐ c. A hazardous debris identified by the EPA Waste Code/subcategory that I have checked in Section D. (See EPA Definitions & Subcategory Legend below).

If applicable, check d, e, and f. ***California List Notifications***

☐ d. A D003-D011 waste containing halogenated organic compounds (HOCs) ≥1000 ppm (40 CFR § 268, Appendix III). Additionally, D018-D043 apply if a wastewater.

☐ e. A liquid hazardous waste containing polychlorinated biphenyls (PCBs) ≥50 ppm.

☐ f. A D003-D011 liquid waste containing ≥134 mg/l Nickel and/or ≥130 mg/l Thallium. Additionally, D018-D043 apply if a wastewater.

Note: If any of the above California List Notifications were checked, identify ALL UNDERLYING HAZARDOUS CONSTITUENTS in Section E. which can reasonably be expected to be present in the waste at a concentration above the constituent - specific treatment standard listed in 40 CFR § 268.48.

SECTION C. GENERATOR CERTIFICATION (Authorized Representative)

I hereby certify and warrant that all the information supplied on this form and all associated documents represents a complete and accurate identification of this waste material.

1. Print or Type Name: Robert G. Tuell, Jr.
2. Date: 10 / 18 / 95
3. Signature: Robert G. Tuell, Jr.
4. Title: Senior Plant Engineer

EPA DEFINITIONS & SUBCATEGORY LEGEND

AC	= Acidic (≤2 pH)	HY	= Hydrated	RS	= Reactive Sulfide
AK	= Alkaline (≥12.5 pH)	LB	= Lead Acid Battery	RX	= Other Reactives
AN	= Anhydrous	LM	= Low Mercury (<260 mg/kg)	TOC	= Total Organic Carbon
CO	= Corrosive (>6.35 mm/yr)	LQ	= Liquid	WR	= Water Reactive
CB	= Cadmium Battery	NC	= Non Calcium Sulfate	WW	= Wastewater (<1% TOC and <1% Total Suspended Solids)
CS	= Calcium Sulfate	OX	= Oxidizer		
HM	= High Mercury (≥ 260 mg/kg)	RC	= Reactive Cyanide		

Hazardous Debris = A solid material exceeding a 60 mm particle size (i.e., = 2⅜") that is intended for disposal. The following materials are not debris: cadmium/lead acid batteries, process residuals such as smelter slag and residues from the treatment of waste, wastewater, sludges, or air emission residues; and intact containers of hazardous waste that are not ruptured and that retain at least 75% of their original volume (40 CFR § 268.2[g]).

RES-50-423 Rev. 12/94

JUL 05'95 12:16 588 P02

SECTION D: EPA HAZARDOUS WASTE CODE TABLES

RES Waste Stream No. _____

Check All Applicable Waste Codes

"D" CHARACTERISTIC CODES

Check All Applicable Waste Codes

☐ D001 GAS	* ☐ D002 AK	☐ D006	* ☐ D014	* ☐ D022	* ☐ D030	* ☐ D038
☐ D001 LQ ≥10% TOC	* ☐ D002 CO	☐ D007	* ☐ D015	* ☐ D023	* ☐ D031	* ☐ D039
	☐ D003 RX	☐ D008	* ☐ D016	* ☐ D024	* ☐ D032	* ☐ D040
☐ D001 LQ <10% TOC	☐ D003 RC	☐ D009 LM	* ☐ D017	* ☐ D025	* ☐ D033	* ☐ D041
	☐ D003 RS	☐ D010	* ☐ D018	* ☐ D026	* ☐ D034	* ☐ D042
☐ D001 OX	☐ D003 WR	☐ D011	* ☐ D019	* ☐ D027	* ☐ D035	* ☐ D043
☐ D001 RX	☐ D004	* ☐ D012	* ☐ D020	* ☐ D028	* ☐ D036	
* ☐ D002 AC	☐ D005	* ☐ D013	* ☐ D021	* ☐ D029	* ☐ D037	

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

Note: Following "D" Codes acceptable only for Off-Site, Transfer & Disposal: (Unacceptable for Incineration) ☐D006CB ☐D008LB ☐D009HM

Check All Applicable Waste Codes

"F" LISTED CODES

Check All Applicable Waste Codes

** ☐ F001	** ☐ F004	☐ F007	☐ F010	☐ F019	☐ F032	☐ F037
** ☐ F002	** ☐ F005	☐ F008	☐ F011	☐ F024	☐ F034	☐ F038
** ☐ F003	☐ F006	☐ F009	☐ F012	☐ F025	☐ F035	* ☐ F039

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

** Check in SECTION E. ALL F001 - F005 HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48. (** = F001-F005 constituents in Section E.)

Check All Applicable Waste Codes

"K" LISTED CODES

Check All Applicable Waste Codes

☐ K001	☐ K017	☐ K033	☐ K049	☐ K086	☐ K104	☐ K124
☐ K002	☐ K018	☐ K034	☐ K050	☐ K087	☐ K105	☐ K125
☐ K003	☐ K019	☐ K035	☐ K051	☐ K088	☐ K106 LM	☐ K126
☐ K004	☐ K020	☐ K036	☐ K052	☐ K090	☐ K107	☐ K131
☐ K005	☐ K021	☐ K037	☐ K060	☐ K091	☐ K108	☐ K132
☐ K006 AN	☐ K022	☐ K038	☐ K061	☐ K093	☐ K109	☐ K136
☐ K006 HY	☐ K023	☐ K039	☐ K062	☐ K094	☐ K110	☐ K141
☐ K007	☐ K024	☐ K040	☐ K064	☐ K095	☐ K111	☐ K142
☐ K008	☐ K025	☐ K041	☐ K065	☐ K096	☐ K112	☐ K143
☐ K009	☐ K026	☐ K042	☐ K066	☐ K097	☐ K113	☐ K144
☐ K010	☐ K027	☐ K043 (INJ only)	☐ K069 CS	☐ K098	☐ K114	☐ K145
☐ K011	☐ K028	☐ K044	☐ K071	☐ K099 (INJ only)	☐ K115	☐ K147
☐ K013	☐ K029	☐ K045	☐ K073	☐ K100	☐ K116	☐ K148
☐ K014	☐ K030	☐ K046	☐ K083	☐ K101	☐ K117	☐ K149
☐ K015	☐ K031	☐ K047	☐ K084	☐ K102	☐ K118	☐ K150
☐ K016	☐ K032	☐ K048	☐ K085	☐ K103	☐ K123	☐ K151

Note: Following "K" Codes Acceptable only for Off-Site Transfer and Disposal (Unacceptable for Incineration): ☐ K069NC ☐ K106HM

Check All Applicable Waste Codes

"P" LISTED CODES

Check All Applicable Waste Codes

☐ P001	☐ P012	☐ P026	☐ P039	☐ P050	☐ P065 LM	☐ P077
☐ P002	☐ P013	☐ P027	☐ P040	☐ P051	☐ P066	☐ P081
☐ P003	☐ P014	☐ P028	☐ P041	☐ P054	☐ P067	☐ P082
☐ P004	☐ P016	☐ P029	☐ P042	☐ P056	☐ P068	☐ P084
☐ P005	☐ P017	☐ P030	☐ P043	☐ P057	☐ P069	☐ P085
☐ P006	☐ P018	☐ P031	☐ P044	☐ P058	☐ P070	☐ P088
☐ P007	☐ P020	☐ P033	☐ P045	☐ P059	☐ P071	☐ P089
☐ P008	☐ P021	☐ P034	☐ P046	☐ P060	☐ P072	☐ P092 LM
☐ P009	☐ P022	☐ P036	☐ P047	☐ P062	☐ P073	☐ P093
☐ P010	☐ P023	☐ P037	☐ P048	☐ P063	☐ P074	☐ P094
☐ P011	☐ P024	☐ P038	☐ P049	☐ P064	☐ P075	☐ P095

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SECTION D. (Continued)

RES Waste Stream No. _____

☐ P096	☐ P101	☐ P105	☐ P110	☐ P114	☐ P119	☐ P123
☐ P097	☐ P102	☐ P106	☐ P111	☐ P115	☐ P120	
☐ P098	☐ P103	☐ P108	☐ P112	☐ P116	☐ P121	
☐ P099	☐ P104	☐ P109	☐ P113	☐ P118	☐ P122	

Note: Following "P" Codes Acceptable only for Off-Site Transfer and Disposal: ☐ P015 ☐ P065 HM P076 ☐ P078 ☐ P087 ☐ P092 HM

Check All Applicable Waste Codes

"U" LISTED CODES

Check All Applicable Waste Codes

☐ U001	☐ U037	☐ U075	☐ U112	☐ U148	☐ U184	☐ U223
☐ U002	☐ U038	☐ U076	☐ U113	☐ U149	☐ U185	☐ U225
☐ U003	☐ U039	☐ U077	☐ U114	☐ U150	☐ U186	☐ U226
☐ U004	☐ U041	☐ U078	☐ U115	☐ U151 LM	☐ U187	☐ U227
☐ U005	☐ U042	☐ U079	☐ U116	☐ U152	☐ U188	☐ U228
☐ U006	☐ U043	☐ U080	☐ U117	☐ U153	☐ U189	☐ U234
☐ U007	☐ U044	☐ U081	☐ U118	☐ U154	☐ U190	☐ U235 (NJ only)
☐ U008	☐ U045	☐ U082	☐ U119	☐ U155	☐ U191	☐ U236
☐ U009	☐ U046	☐ U083	☐ U120	☐ U156	☐ U192	☐ U237
☐ U010	☐ U047	☐ U084	☐ U121	☐ U157	☐ U193	☐ U238
☐ U011	☐ U048	☐ U085	☐ U122	☐ U158	☐ U194	☐ U239
☐ U012	☐ U049	☐ U086	☐ U123	☐ U159	☐ U196	☐ U240
☐ U014	☐ U050	☐ U087	☐ U124	☐ U160	☐ U197	☐ U243
☐ U015	☐ U051	☐ U088	☐ U125	☐ U161	☐ U200	☐ U244
☐ U016	☐ U052	☐ U089	☐ U126	☐ U162	☐ U201	☐ U246
☐ U017	☐ U053	☐ U090	☐ U127	☐ U163	☐ U202	☐ U247
☐ U018	☐ U055	☐ U091	☐ U128	☐ U164	☐ U203	☐ U248
☐ U019	☐ U056	☐ U092	☐ U129	☐ U165	☐ U204	☐ U249
☐ U020	☐ U057	☐ U093	☐ U130	☐ U166	☐ U205	☐ U328
☐ U021	☐ U058	☐ U094	☐ U131	☐ U167	☐ U206	☐ U353
☐ U022	☐ U059	☐ U095	☐ U132	☐ U168	☐ U207	☐ U359
☐ U023	☐ U060	☐ U096	☐ U133	☐ U169	☐ U208	
☐ U024	☐ U061	☐ U097	☐ U134	☐ U170	☐ U209	
☐ U025	☐ U062	☐ U098	☐ U135	☐ U171	☐ U210	
☐ U026	☐ U063	☐ U099	☐ U136	☐ U172	☐ U211	
☐ U027	☐ U064	☐ U101	☐ U137	☐ U173	☐ U213	
☐ U028	☐ U066	☐ U102	☐ U138	☐ U174	☐ U214	
☐ U029	☐ U067	☐ U103	☐ U140	☐ U176	☐ U215	
☐ U030	☐ U068	☐ U105	☐ U141	☐ U177	☐ U216	
☐ U031	☐ U069	☐ U106	☐ U142	☐ U178	☐ U217	
☐ U032	☐ U070	☐ U107	☐ U143	☐ U179	☐ U218	
☐ U033	☐ U071	☐ U108	☐ U144	☐ U180	☐ U219	
☐ U034	☐ U072	☐ U109	☐ U145	☐ U181	☐ U220	
☐ U035	☐ U073	☐ U110	☐ U146	☐ U182	☐ U221	
☐ U036	☐ U074	☐ U111	☐ U147	☐ U183	☐ U222	

Note: Following "U" Code Acceptable only for Off-Site Transfer and Disposal (Unacceptable for incineration): ☐ U151 HM

OTHER RES INCINERATION UNACCEPTABLES

Unacceptable EPA Waste Codes (Permit Restricted)

- D003 Explosives
- D002, D004-D011 (High level radioactive wastes from processing of fuel rods).
- The following "F" Listed Dioxin Waste Codes:
  - F020
  - F021
  - F022
  - F023
  - F026
  - F027
  - F028

Unacceptable Hazardous Constituents

The following Dioxins constituents are unacceptable above the LDR treatment standard:

- All HxCDDs
- All HxCDFs
- All PeCDDs
- All PeCDFs
- All TCDDs
- All TCDFs

- Kepone in any concentration is unacceptable at RES (NJ).

Note: Acceptance of the Dioxin constituents in non-listed Dioxin Wastes are on a case-by-case basis.

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SECTION E. UNDERLYING HAZARDOUS CONSTITUENTS

(40 CFR§268.48) *RES Waste Stream No.* _____

INORGANIC CONSTITUENTS

Check all Applicable Constituents

- ☐ Antimony
- ☐ Arsenic
- ☐ **BARIUM**
- ☐ **BERYLLIUM**
- ☐ Cadmium
- ☐ Chromium
- ☐ Cyanides (Total)
- ☐ Cyanides (Amenable)
- ☐ Fluoride
- ☐ Lead
- ☐ Mercury
- ☐ Nickel
- ☐ **SELENIUM**
- ☐ Silver
- ☐ Sulfide
- ☐ **THALLIUM**
- ☐ **VANADIUM**

ORGANIC ACCEPTABLE CONSTITUENTS

Check all Applicable Constituents

- ☐ Acenaphthylene
- ☐ Acenaphthene
- ** ☐ *Acetone*
- ☐ Acetonitrile
- ☐ Acetophenone
- ☐ 2-Acetylaminofluorene
- ☐ Acrolein
- ☐ Acrylamide
- ☐ Acrylonitrile
- ☐ Aldrin
- ☐ 4-Aminobiphenyl
- ☐ Aniline
- ☐ Anthracene
- ☐ Aramite
- ☐ alpha-BHC
- ☐ beta-BHC
- ☐ delta-BHC
- ☐ gamma-BHC
- ** ☐ *Benzene*
- ☐ Benz(a)anthracene
- ☐ Benzal chloride
- ☐ Benzo(b)fluoranthene
- ☐ Benzo(k)fluoranthene
- ☐ Benzo(g,h,i)perylene
- ☐ Benzo(a)pyrene
- ☐ Bromodichloromethane
- ☐ Methyl bromide (Bromomethane)
- ☐ 4-Bromophenyl phenyl ether
- ** ☐ *n-Butyl alcohol*
- ☐ Butyl benzyl phthalate
- ☐ 2-sec-Butyl-4,6-dinitrophenol (Dinoseb)
- ** ☐ ***CARBON DISULFIDE***
- ** ☐ *Carbon tetrachloride*
- ☐ Chlordane(alpha & gamma isomers)
- ☐ p-Chloroaniline
- ** ☐ *Chlorobenzene*
- ☐ Chlorobenzilate
- ☐ 2-Chloro-1,3-butadiene
- ☐ Chlorodibromethane
- ☐ Chloroethane
- ☐ bis(2-Chloroethoxy)methane
- ☐ bis(2-chloroethyl)ether
- ☐ Chloroform
- ☐ bis(2-Chloroisopropyl)ether
- ☐ p-Chloro-m-cresol
- ☐ 2-Chloroethyl vinyl ether
- ☐ Chloromethane (Methyl chloride)
- ☐ 2-Chloronaphthalene
- ☐ 2-Chlorophenol
- ☐ 3-Chloropropylene
- ☐ Chrysene
- ** ☐ *o-Cresol*
- ** ☐ *m-Cresol*
- ** ☐ *p-Cresol*
- ** ☐ ***CYCLOHEXANONE***
- ☐ 1,2-Dibromo-3-chloropropane
- ☐ Ethylene dibromide (1,2-Dibromoethane)
- ☐ Dibromomethane
- ☐ 2,4,D (2-4-Dichlorophenoxyacetic acid)
- ☐ o,p'-DDD
- ☐ p,p'-DDD
- ☐ o,p'-DDE
- ☐ p,p'-DDE
- ☐ o,p'-DDT
- ☐ p,p'-DDT
- ☐ Dibenz(a,h)anthracene
- ☐ Dibenz(a,e)pyrene
- ☐ m-Dichlorobenzene
- ** ☐ *o-Dichlorobenzene*
- ☐ p-Dichlorobenzene
- ☐ Dichlorodifluoromethane
- ☐ 1,1-Dichloroethane
- ☐ 1,2-Dichloroethane
- ☐ 1,1-Dichloroethylene
- ☐ trans,1,2-Dichloroethylene
- ☐ 2,4-Dichlorophenol
- ☐ 2,6-Dichlorophenol
- ☐ 1,2-Dichloropropane
- ☐ cis-1,3-Dichloropropylene
- ☐ trans-1,3-Dichloropropylene
- ☐ Dieldrin
- ☐ Diethyl phthalate
- ☐ 2,4-Dimethyl phenol
- ☐ Dimethyl phthalate
- ☐ Di-n-butyl phthalate
- ☐ 1,4-Dinitrobenzene
- ☐ 4,6-Dinitro-o-cresol
- ☐ 2,4-Dinitrophenol
- ☐ 2,4-Dinitrotoluene
- ☐ 2,6-Dinitrotoluene
- ☐ Di-n-octyl phthalate
- ☐ p-Dimethylaminoazobenzene
- ☐ Di-n-propylnitrosamine
- ☐ 1,4-Dioxane
- ☐ Diphenylamine
- ☐ Diphenylnitrosamine
- ☐ 1,2-Diphenylhydrazine
- ☐ Disulfoton
- ☐ Endosulfan I
- ☐ Endosulfan II
- ☐ Endosulfan sulfate
- ☐ Endrin
- ☐ Endrin aldehyde
- ** ☐ *Ethyl acetate*
- ☐ Ethyl cyanide (Propanenitrile)
- ** ☐ *Ethyl benzene*
- ** ☐ *Ethyl ether*
- ☐ bis(2-Ethylhexyl) phthalate
- ☐ Ethyl methacrylate
- ☐ Ethylene oxide
- ☐ Famphur
- ☐ Fluoranthene
- ☐ Fluorene
- ☐ Heptachlor
- ☐ Heptachlor epoxide
- ☐ Hexachlorobenzene
- ☐ Hexachlorobutadiene
- ☐ Hexachlorocyclopentadiene
- ☐ Hexachloroethane
- ☐ Hexachloropropylene
- ☐ Indeno (1,2,3-c,d) pyrene
- ☐ Iodomethane
- ** ☐ *Isobutyl alcohol*
- ☐ Isodrin
- ☐ Isosafrole
- ☐ Kepone
- ☐ Methacrylonitrile
- ** ☐ ***METHANOL***
- ☐ Methapyrilene
- ☐ Methoxychlor
- ☐ 3-Methylcholanthrene
- ☐ 4,4-Methylene bis (2-chloroaniline)
- ** ☐ *Methylene chloride*
- ** ☐ *Methyl ethyl ketone*
- ** ☐ *Methyl isobutyl ketone*
- ☐ Methyl methacrylate
- ☐ Methyl methanesulfonate
- ☐ Methyl parathion
- ☐ Naphthalene
- ☐ 2-Naphthylamine
- ☐ o-Nitroaniline
- ☐ p-Nitroaniline
- ** ☐ *Nitrobenzene*
- ☐ 5-Nitro-o-toluidine
- ☐ o-Nitrophenol
- ☐ p-Nitrophenol
- ☐ N-Nitrosodiethylamine
- ☐ N-Nitrosodimethylamine
- ☐ N-Nitroso-di-n-butylamine
- ☐ N-Nitrosomethylethylamine
- ☐ N-Nitrosomorpholine
- ☐ N-Nitrosopiperidine
- ☐ N-Nitrosopyrrolidine
- ☐ Parathion
- ☐ **TOTAL PCBs**
- ☐ Pentachlorobenzene
- ☐ Pentachloroethane
- ☐ Pentachloronitrobenzene
- ☐ Pentachlorophenol
- ☐ Phenacetin
- ☐ Phenanthrene
- ☐ Phenol
- ☐ Phorate
- ☐ Phthalic acid
- ☐ Phthalic anhydride
- ☐ Pronamide
- ☐ Pyrene
- ** ☐ *Pyridine*
- ☐ Safrole
- ☐ Silvex (2,4,5-TP)
- ☐ 2,4,5-T (2,4,5-Trichloro phenoxy-acetic acid)
- ☐ 1,2,4,5-Tetrachlorobenzene
- ☐ 1,1,1,2-Tetrachloroethane
- ☐ 1,1,2,2-Tetrachloroethane
- ** ☐ *Tetrachloroethylene*
- ☐ 2,3,4,6-Tetrachlorophenol
- ** ☐ *Toluene*
- ☐ Toxaphene
- ☐ Bromoform (Tribromomethane)
- ☐ 1,2,4-Trichlorobenzene
- ** ☐ *1,1,1-Trichloroethane*
- ** ☐ *1,1,2-Trichloroethane*
- ** ☐ *Trichloroethylene*
- ** ☐ *Trichloromonofluoromethane*
- ☐ 2,4,5-Trichlorophenol
- ☐ 2,4,6-Trichlorophenol
- ☐ 1,2,3-Trichloropropane
- ** ☐ *1,1,2-Trichloro-1,2,2,-trifluoro-ethane*
- ☐ **TRIS-(2,3-DIBROMOPROPYL) PHOSPHATE**
- ☐ Vinyl chloride
- ** ☐ *Xylenes-total mixed isomers*

Note: Constituents in bold type have been highlighted for RES purposes only.

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