

INTERIM
FINAL



Section 2
**Emergency Response and the Site Discovery,
Investigation, and Cleanup Process**
Appendices

APPENDIX 2-C

REPORTABLE QUANTITIES

(SORTED BY CHEMICAL ABSTRACT NUMBER)

Interim Final

Appendix 2-C Reportable Quantities (Sorted by Chemical Abstract Number)

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
0	Antimony Compounds		**	
0	Arsenic Compounds		**	
0	Beryllium Compounds		**	
0	Cadmium Compounds		**	
0	Chlordane (Technical Mixture and Metabolites)		**	
0	Chlorinated Benzenes		**	
0	Chlorinated Ethanes		**	
0	Chlorinated Naphthalene		**	
0	Chlorinated Phenols		**	
0	Chloroalkyl Ethers		**	
0	Chlorophenols		**	
0	Chromium Compounds		**	
0	Cobalt Compounds		*	
0	Coke Oven Emissions		1	
0	Copper Compounds		**	
0	Cyanide Compounds		**	
0	DDT and Metabolites		**	
0	Dichlorobenzidine		**	
0	Diphenylhydrazine		**	
0	Endosulfan and Metabolites		**	
0	Endrin and Metabolites		**	
0	Fine mineral fibers		*	
0	Glycol Ethers		*	
0	Haloethers		**	
0	Halomethanes		**	
0	Heptachlor and Metabolites		**	
0	Hexachlorocyclohexane (all isomers) CAS 608-73-1		**	
0	Lead Compounds		**	
0	Manganese Compounds		*	
0	Manganese Compounds		*	
0	Mercury Compounds		**	
0	Nickel Compounds		**	
0	Nitrophenols		**	
0	Nitrosamines		**	
0	Organorhodium Complex (PMN-82-147)		1	
na	Oil		ψ	
0	Phthalate Esters		**	
0	Polycyclic organic matter		*	
0	Polynuclear Aromatic Hydrocarbons		**	
0	Selenium Compounds		**	
0	Silver Compounds		**	
0	Thallium Compounds		**	
0	Zinc Compounds		**	

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
50000	Formaldehyde	U122	100	na
50077	Mitomycin C	U010	10	na
50146	Ergocalciferol		1	na
50180	Cyclophosphamide	U058	10	na
50293	DDT	U061	1	na
50328	Benzo[a]pyrene	U022	1	na
50555	Reserpine	U200	5000	na
51218	Fluorouracil		1	na
51285	"2,4-Dinitrophenol"	P048	10	na
51434	Epinephrine	P042	1000	na
51752	Mechlorethamine		1	0.11
51796	"Carbamic acid, ethyl ester"	U238	100	na
51796	Ethyl carbamate	U238	100	na
51796	Urethane	U238	100	na
51832	Carbachol chloride		1	na
52686	Trichlorfon		100	na
52857	Famphur	P097	1000	na
53703	"Dibenz[a,h]anthracene"	U063	1	na
53963	2-Acetylaminofluorene	U005	1	na
54115	Nicotine	P075	100	11.88
54115	Nicotine and salts	P075	100	11.88
54115	"Pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(S)-"	P075	100	11.87
54626	Aminopterin		1	na
55185	N-Nitrosodiethylamine	U174	1	na
55630	Nitroglycerin	P081	10	0.75
55914	Diisopropylfluorophosphate	P043	100	11.37
55914	Isofluorophate	P043	100	11.37
56042	Methylthiouracil	U164	10	na
56235	Carbon tetrachloride	U211	10	0.75
56257	Cantharidin		1	na
56382	Parathion	P089	10	0.95
56495	3-Methylcholanthrene	U157	10	na
56531	Diethylstilbestrol	U089	1	na
56553	Benz[a]anthracene	U018	10	na
56724	Coumaphos		10	na
57125	Cyanides (soluble salts and complexes) [hydrogen]	P030	10	1.72
57125	Cyanides (soluble salts and complexes) [sodium]		10	na
57125	Cyanides (soluble salts and complexes) [potassium]		10	na
57147	"1,1-Dimethyl hydrazine"	U098	10	1.53
57147	Dimethylhydrazine	U098	10	1.53
57147	"Hydrazine, 1,1-dimethyl-"	U098	10	1.53
57249	Strychnine	P108	10	na
57249	"Strychnine, and salts"	P108	10	na
57476	Physostigmine		1	na
57578	beta-Propiolactone		10	1.04
57647	"Physostigmine, salicylate (1:1)"		1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
57749	Chlordane	U036	1	0.07
57976	"7,12-Dimethylbenz[a]anthracene"	U094	1	na
58366	"Phenoxarsine, 10,10'-oxydi-"		1	na
58899	Hexachlorocyclohexane (gamma isomer)	U129	1	na
58899	Lindane	U129	1	na
58902	"2,3,4,6-Tetrachlorophenol"	U212	10	na
59507	p-Chloro-m-cresol	U039	5000	na
59881	Phenylhydrazine hydrochloride		1	na
59892	N-Nitrosomorpholine		1	na
60004	Ethylenediamine-tetraacetic acid (EDTA)		5000	na
60117	4-Dimethylaminoazobenzene	U093	10	na
60117	Dimethylaminoazobenzene	U093	10	na
60297	Ethyl ether	U117	100	16.81
60344	Methyl hydrazine	P068	10	1.38
60355	Acetamide		100	na
60413	"Strychnine, sulfate"		10	na
60515	Dimethoate	P044	10	na
60571	Dieldrin	P037	1	na
61825	Amitrole	U011	10	na
62384	Phenylmercuric acetate	P092	100	na
62384	Phenylmercury acetate	P092	100	na
62442	Phenacetin	U187	100	na
62500	Ethyl methanesulfonate	U119	1	0.10
62533	Aniline	U012	5000	586.79
62555	Thioacetamide	U218	10	na
62566	Thiourea	U219	10	na
62737	Dichlorvos		10	0.85
62748	"Fluoroacetic acid, sodium salt"	P058	10	na
62748	Sodium fluoroacetate	P058	10	na
62759	"Methanamine, N-methyl-N-nitroso-"	P082	10	1.19
62759	N-Nitrosodimethylamine	P082	10	1.19
62759	Nitrosodimethylamine	P082	10	1.19
63252	Carbaryl		100	na
64006	"Phenol, 3-(1-methylethyl)-, methylcarbamate"		1	na
64186	Formic acid	U123	5000	495.47
64197	Acetic acid		5000	571.41
64675	Diethyl sulfate		10	1.02
64868	Colchicine		1	na
65305	Nicotine sulfate		100	na
65850	Benzoic acid		5000	na
66751	Uracil mustard	U237	10	na
66819	Cycloheximide		1	na
67561	Methanol	U154	5000	757.93
67641	Acetone	U002	5000	763.04
67663	Chloroform	U044	10	0.80
67721	Hexachloroethane	U131	100	na
68122	Dimethylformamide		10	1.27
70257	"Guanidine, N-methyl-N'-nitro-N-nitroso-"	U163	10	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
70304	Hexachlorophene	U132	100	na
70699	"Propiophenone, 4'-amino"		1	na
71363	n-Butyl alcohol	U031	5000	740.15
71432	Benzene	U019	10	1.36
71556	Methyl chloroform	U226	1000	89.64
71556	"1,1,1-Trichloroethane"	U226	1000	89.64
71636	Digitoxin		1	na
72208	Endrin	P051	1	na
72435	Methoxychlor	U247	1	na
72548	DDD	U060	1	na
72559	DDE		1	na
72571	Trypan blue	U236	10	na
74839	Bromomethane	U029	1000	na
74839	Methyl bromide	U029	1000	na
74873	Chloromethane	U045	100	na
74873	Methyl chloride	U045	100	na
74884	Methyl iodide	U138	100	5.26
74895	Monomethylamine		100	13.29
74908	Hydrocyanic acid	P063	10	na
74908	Hydrogen cyanide	P063	10	na
74931	Methyl mercaptan	U153	100	na
74931	Thiomethanol	U153	100	na
74953	Methylene bromide	U068	1000	48.02
75003	Chloroethane		100	4.80
75003	Ethyl chloride		100	4.80
75014	Vinyl chloride	U043	1	na
75047	Monoethylamine		100	na
75058	Acetonitrile	U003	5000	763.04
75070	Acetaldehyde	U001	1000	na
75092	Dichloromethane	U080	1000	90.46
75092	Methylene chloride	U080	1000	90.46
75150	Carbon disulfide	P022	100	9.49
75207	Calcium carbide		10	na
75218	Ethylene oxide	U115	10	na
75218	Oxirane	U115	10	na
75252	Bromoform	U225	100	4.14
75252	Tribromomethane	U225	100	4.14
75274	Dichlorobromomethane		5000	304.17
75343	"1,1-Dichloroethane"	U076	1000	101.96
75354	"1,1-Dichloroethylene"	U078	100	9.88
75354	Vinylidene chloride	U078	100	9.88
75365	Acetyl chloride	U006	5000	543.04
75445	Phosgene	P095	10	na
75503	Trimethylamine		100	na
75558	"Aziridine, 2-methyl"	P067	1	0.15
75558	Propyleneimine	P067	1	0.15
75569	Propylene oxide		100	14.45
75605	Cacodylic acid	U136	1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
75649	tert-Butylamine		1000	172.28
75694	CFC-11	U121	5000	na
75694	Trichlorofluoromethane [CFC-11]	U121	5000	na
75694	Trichloromonofluoromethane	U121	5000	na
75718	CFC-12	U075	5000	na
75718	Dichlorodifluoromethane [CFC-12]	U075	5000	na
75741	Tetramethyllead		1	na
75774	Trimethylchlorosilane		1	0.14
75785	Dimethyldichlorosilane		1	0.11
75796	Methyltrichlorosilane		1	0.09
75865	Acetone cyanohydrin	P069	10	1.29
75876	"Acetaldehyde, trichloro-"	U034	5000	396.48
75990	"2,2-Dichloropropionic acid"		5000	na
76017	Pentachloroethane	U184	10	0.71
76028	Trichloroacetyl chloride		1	0.07
76448	Heptachlor	P059	1	na
77474	Hexachlorocyclopentadiene	U130	10	0.70
77781	Dimethyl sulfate	U103	100	9.00
77816	Tabun		1	0.11
78002	Tetraethyl lead	P110	10	0.72
78342	Dioxathion		1	0.10
78535	Amiton		1	0.11
78591	Isophorone		5000	649.60
78717	"Oxetane, 3,3-bis(chloromethyl)-"		1	na
78795	Isoprene		100	17.74
78819	iso-Butylamine		1000	165.61
78820	Isobutyronitrile		1	0.16
78831	Isobutyl alcohol	U140	5000	747.53
78875	"1,2-Dichloropropane"	U083	1000	103.74
78875	"Propane 1,2-dichloro-"	U083	1000	103.74
78886	"2,3-Dichloropropene"		100	9.96
78933	Methyl ethyl ketone	U159	5000	744.75
78933	Methyl ethyl ketone (MEK)	U159	5000	744.75
78944	Methyl vinyl ketone		1	0.14
78977	Lactonitrile		1	0.12
78999	"1,1-Dichloropropane"		1000	105.92
79005	"1,1,2-Trichloroethane"	U227	100	8.32
79016	Trichloroethylene	U228	100	8.20
79061	Acrylamide	U007	5000	na
79094	Propionic acid		5000	603.53
79107	Acrylic acid	U008	5000	565.59
79118	Chloroacetic acid		100	na
79196	Thiosemicarbazide	P116	100	na
79210	Peracetic acid		1	0.10
79221	Methyl chloroformate	U156	1000	98.04
79312	iso-Butyric acid		5000	632.41
79345	"1,1,1,2,2-Tetrachloroethane"	U209	100	7.52
79447	Dimethylcarbamyyl chloride	U097	1	0.10

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
79469	2-Nitropropane	U171	10	1.21
80159	Cumene hydroperoxide	U096	10	1.17
80159	"Hydroperoxide, 1-methyl-1-phenylethyl-"	U096	10	1.17
80626	Methyl methacrylate	U162	1000	127.15
80637	Methyl 2-chloroacrylate		1	0.10
81072	Saccharin (manufacturing)	U202	100	na
81072	Saccharin and salts	U202	100	na
81812	Warfarin	P001	100	na
81812	"Warfarin, & salts, conc.>0.3%"	P001	100	na
82666	Diphacinone		1	na
82688	PCNB	U185	100	na
82688	Pentachloronitrobenzene	U185	100	na
82688	Quintozone	U185	100	na
83329	Acenaphthene		100	na
84662	Diethyl phthalate	U088	1000	107.25
84742	n-Butyl phthalate	U069	10	1.15
84742	Dibutyl phthalate	U069	10	1.15
85007	Diquat		1000	na
85018	Phenanthrene		5000	na
85449	Phthalic anhydride	U190	5000	na
85687	Butyl benzyl phthalate		100	10.90
86306	N-Nitrosodiphenylamine		100	na
86500	Azinphos-methyl		1	na
86500	Guthion		1	na
86737	Fluorene		5000	na
86884	Antu	P072	100	na
86884	"Thiourea, 1-naphthalenyl-"	P072	100	na
87650	"2,6-Dichlorophenol"	U082	100	na
87683	"Hexachloro-1,3-butadiene"	U128	1	0.07
87683	Hexachlorobutadiene	U128	1	0.07
87865	PCP	U242	10	na
87865	Pentachlorophenol	U242	10	na
88051	"Aniline, 2,4,6-trimethyl-"		1	0.12
88062	"2,4,6-Trichlorophenol"	U231	10	na
88722	o-Nitrotoluene		1000	103.10
88755	2-Nitrophenol		100	na
88857	Dinoseb	P020	1000	na
90040	o-Anisidine		100	10.98
91087	"Toluene-2,6-diisocyanate"		100	9.79
91203	Naphthalene	U165	100	na
91225	Quinoline		5000	550.02
91587	2-Chloronaphthalene	U047	5000	na
91598	beta-Naphthylamine	U168	10	na
91667	"N,N-Diethylaniline"		1000	127.83
91805	Methapyrilene	U155	5000	na
91941	"3,3'-Dichlorobenzidine"	U073	1	na
92524	Biphenyl		100	na
92671	4-Aminobiphenyl		1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
92875	Benzidine	U021	1	na
92933	4-Nitrobiphenyl		10	na
93721	"Silvex (2,4,5- TP)"	U233	100	na
93765	"2,4,5- T acid"	U232	1000	na
93798	"2,4,5- T esters"		1000	na
94111	"2,4- D Esters"		100	na
94586	Dihydrosafrole	U090	10	na
94597	Safrole	U203	100	10.95
94757	"2,4- D"	U240	100	na
94757	"2,4- D Acid"	U240	100	na
94757	"2,4- D, salts and esters"	U240	100	na
94791	"2,4- D Esters"		100	na
94804	"2,4- D Esters"		100	na
95476	"Benzene, o-dimethyl-"	U239	1000	133.67
95476	o-Xylene	U239	1000	133.67
95487	o-Cresol	U052	100	na
95501	o-Dichlorobenzene	U070	100	9.18
95501	"1,2-Dichlorobenzene"	U070	100	9.18
95534	o-Toluidine	U328	100	11.90
95578	2-Chlorophenol	U048	100	9.66
95807	"2,4-Diaminotoluene"		10	na
95943	"1,2,4,5- Tetrachlorobenzene"	U207	5000	na
95954	"2,4,5- Trichlorophenol"	U230	10	na
96093	Styrene oxide		100	11.42
96128	DBCP	U066	1	0.06
96128	"1,2-Dibromo-3-chloropropane"	U066	1	0.06
96184	1,2,3-Trichloropropane (TCP)		10	na
96457	Ethylene thiourea	U116	10	na
97632	Ethyl methacrylate	U118	1000	131.26
98011	Furfural	U125	5000	517.27
98055	Benzenearsonic acid		1	na
98077	Benzoic trichloride	U023	10	0.87
98077	Benzotrichloride	U023	10	0.87
98099	Benzenesulfonyl chloride	U020	100	8.66
98135	Trichlorophenylsilane		1	0.09
98168	"Benzenamine, 3-(trifluoromethyl)-"		1	0.09
98828	Cumene	U055	5000	695.50
98862	Acetophenone	U004	5000	583.99
98873	Benzal chloride	U017	5000	477.44
98884	Benzoyl chloride		1000	98.38
98953	Nitrobenzene	U169	1000	100.25
99081	m-Nitrotoluene		1000	103.63
99354	"1,3,5- Trinitrobenzene"	U234	10	na
99558	5-Nitro-o-toluidine	U181	100	na
99650	m-Dinitrobenzene		100	na
99989	Dimethyl-p-phenylenediamine		1	na
99990	p-Nitrotoluene		1000	na
100016	p-Nitroaniline	P077	5000	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
100027	p-Nitrophenol	U170	100	na
100027	4-Nitrophenol	U170	100	na
100141	"Benzene, 1-(chloromethyl)-4-nitro-"		1	na
100254	p-Dinitrobenzene		100	na
100414	Ethylbenzene		1000	138.30
100425	Styrene		1000	132.56
100447	Benzyl chloride	P028	100	10.90
100470	Benzonitrile		5000	593.58
100754	N-Nitrosopiperidine	U179	10	1.13
101144	MBOCA	U158	10	na
101144	"4,4'-Methylenebis(2-chloroaniline)"	U158	10	na
101553	4-Bromophenyl phenyl ether	U030	100	8.44
101688	MBI		5000	na
101688	Methylenebis(phenylisocyanate)		5000	na
101779	"4,4'-Methylenedianiline"		10	na
102363	"Isocyanic acid, 3,4-dichlorophenyl ester"		1	na
103855	Phenylthiourea	P093	100	na
105464	sec-Butyl acetate		5000	687.52
105602	Caprolactam		5000	na
105679	"2,4-Dimethylphenol"	U101	100	na
106423	"Benzene, p-dimethyl-"	U239	100	13.93
106423	p-Xylene	U239	100	13.93
106445	p-Cresol	U052	100	na
106467	"1,4-Dichlorobenzene"	U072	100	na
106478	p-Chloroaniline	P024	1000	na
106490	p-Toluidine	U353	100	na
106503	p-Phenylenediamine		5000	na
106514	p-Benzoquinone	U197	10	na
106514	Quinone	U197	10	na
106887	"1,2-Butylene oxide"		100	14.45
106898	Epichlorohydrin	U041	100	10.14
106934	"1,2-Dibromoethane"	U067	1	0.06
106934	Ethylene dibromide	U067	1	0.06
106967	Propargyl bromide		1	0.09
106990	"1,3-Butadiene"		10	na
107028	Acrolein	P003	1	0.14
107051	Allyl chloride		1000	127.83
107062	"1,2-Dichloroethane"	U077	100	9.57
107062	Ethylene dichloride	U077	100	9.57
107073	Chloroethanol		1	0.10
107108	n-Propylamine	U194	5000	836.15
107119	Allylamine		1	0.16
107120	Ethyl cyanide	P101	10	1.53
107120	Propionitrile	P101	10	1.53
107131	Acrylonitrile	U009	100	14.85
107153	Ethylenediamine		5000	666.87
107164	Formaldehyde cyanohydrin		1	0.11
107186	Allyl alcohol	P005	100	14.04

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
107197	Propargyl alcohol	P102	1000	126.48
107200	Chloroacetaldehyde	P023	1000	97.01
107211	Ethylene glycol		5000	537.45
107302	Chloromethyl methyl ether	U046	10	1.13
107448	Sarin		1	0.11
107493	Tepp	P111	10	1.01
107493	Tetraethyl pyrophosphate	P111	10	1.01
107926	Butyric acid		5000	625.80
108054	Vinyl acetate monomer		5000	641.88
108054	Vinyl acetate		5000	641.88
108101	Methyl isobutyl ketone	U161	5000	751.47
108236	Isopropyl chloroformate		1	0.11
108247	Acetic anhydride		5000	555.11
108316	Maleic anhydride	U147	5000	na
108383	"Benzene, m-dimethyl-"	U239	100	13.81
108383	m-Xylene	U239	100	13.81
108394	m-Cresol	U052	100	11.60
108463	Resorcinol	U201	5000	na
108601	Bis(2-chloro-1-methylethyl)ether	U027	1000	108.02
108601	Dichloroisopropyl ether	U027	1000	108.02
108883	Toluene	U220	1000	138.30
108907	Chlorobenzene	U037	100	10.84
108918	Cyclohexylamine		1	0.14
108941	Cyclohexanone	U057	5000	633.07
108952	Phenol	U188	1000	na
108985	Benzenethiol	P014	100	11.17
108985	Thiophenol	P014	100	11.17
109068	2-Picoline	U191	5000	635.76
109615	Propyl chloroformate		1	0.11
109739	Butylamine		1000	161.81
109773	Malononitrile	U149	1000	na
109897	Diethylamine		100	16.95
109999	"Furan, tetrahydro-"	U213	1000	135.33
110009	Furan	U124	100	12.81
110167	Maleic acid		5000	na
110178	Fumaric acid		5000	na
110190	iso-Butyl acetate		5000	685.95
110543	Hexane		5000	915.58
110576	"Trans-1,4-dichlorobutene"		1	0.10
110758	2-Chloroethyl vinyl ether	U042	1000	114.41
110805	"Ethanol, 2-ethoxy-"	U359	1000	128.79
110805	2-Ethoxyethanol	U359	1000	128.79
110827	Cyclohexane	U056	1000	153.92
110861	Pyridine	U196	1000	122.11
110894	Piperidine		1	0.14
111422	Diethanolamine		100	na
111444	Bis(2-chloroethyl) ether	U025	10	0.98
111444	Dichloroethyl ether	U025	10	0.98

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
111546	"Ethylenebisdithiocarbamic acid, salts & esters"	U114	5000	na
111693	Adiponitrile		1	0.13
111911	Bis(2-chloroethoxy) methane	U024	1000	97.48
114261	Propoxur		100	na
115026	Azaserine	U015	1	na
115219	Trichloroethylsilane		1	0.10
115264	Dimefox		1	0.11
115297	Endosulfan	P050	1	na
115322	Dicofol		10	na
115902	Fensulfothion		1	na
116063	Aldicarb	P070	1	na
117806	Dichlone		1	na
117817	Bis(2-ethylhexyl)phthalate	U028	100	12.32
117817	DEHP	U028	100	12.32
117817	Di(2-ethylhexyl) phthalate	U028	100	12.32
117840	n-Dioctylphthalate	U107	5000	613.01
117840	Di-n-octyl phthalate	U107	5000	613.01
118741	Hexachlorobenzene	U127	10	na
119380	Isopropylmethylpyrazolyl dimethylcarbamate		1	0.11
119904	"3,3'-Dimethoxybenzidine"	U091	100	na
119937	"3,3'-Dimethylbenzidine"	U095	10	na
119937	o-Tolidine	U095	10	na
120127	Anthracene		5000	na
120581	Isosafrole	U141	100	10.71
120809	Catechol		100	na
120821	"1,2,4-Trichlorobenzene"		100	8.19
120832	"2,4-Dichlorophenol"	U081	100	na
121142	"2,4-Dinitrotoluene"	U105	10	na
121211	Pyrethrins		1	0.08
121299	Pyrethrins		1	0.12
121448	Triethylamine		5000	823.52
121697	"N,N-Dimethylaniline"		100	12.54
121755	Malathion		100	9.93
122098	"Benzeneethanamine, alpha,alpha-dimethyl-"	P046	5000	na
122145	Fenitrothion		1	0.09
122394	Diphenylamine		100	na
122667	"1,2-Diphenylhydrazine"	U109	10	na
122667	"Hydrazine, 1,2-diphenyl-"	U109	10	na
122667	Hydrazobenzene	U109	10	na
123319	Hydroquinone		100	na
123331	Maleic hydrazide	U148	5000	na
123386	Propionaldehyde		1000	150.44
123626	Propionic anhydride		5000	590.66
123637	Paraldehyde	U182	1000	120.87
123739	"Crotonaldehyde, (E)-"	U053	100	13.97
123864	Butyl acetate		5000	679.73
123911	"1,4-Dioxane"	U108	100	11.61
123922	iso-Amyl acetate		5000	684.38

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
124049	Adipic acid		5000	na
124403	Dimethylamine	U092	1000	na
124414	Sodium methylate		1000	na
124481	Chlorodibromomethane		100	4.89
124652	Sodium cacodylate		1	na
124878	Picrotoxin		1	na
126727	"Tris(2,3-dibromopropyl) phosphate"	U235	10	0.53
126987	Methacrylonitrile	U152	1000	149.88
126998	Chloroprene		100	12.49
127184	Perchloroethylene	U210	100	7.39
127184	Tetrachloroethylene	U210	100	7.39
127822	Zinc phenolsulfonate		5000	na
129000	Pyrene		5000	na
129066	Warfarin sodium		100	na
130154	"1,4-Naphthoquinone"	U166	5000	na
131113	Dimethyl phthalate	U102	5000	503.80
131748	Ammonium picrate	P009	10	na
131895	"2-Cyclohexyl-4,6-Dinitrophenol"	P034	100	na
132649	Dibenzofuran		100	na
133062	Captan		10	na
133904	Chloramben		100	na
134327	alpha-Naphthylamine	U167	100	na
137268	Thiram	U244	10	na
140294	Benzyl cyanide		1	0.12
140761	"Pyridine, 2-methyl-5-vinyl-"		1	0.12
140885	Ethyl acrylate	U113	1000	129.77
141662	Dicrotophos		1	0.10
141786	Ethyl acetate	U112	5000	670.23
142289	"1,3-Dichloropropane"		1000	100.93
142712	Cupric acetate		100	na
142847	Dipropylamine	U110	5000	812.36
143339	Sodium cyanide (Na(CN))	P106	10	na
143500	Kepone	U142	1	na
144490	Fluoroacetic acid		1	na
145733	Endothall	P088	1000	na
148823	Melphalan	U150	1	na
149746	Dichloromethylphenylsilane		1	0.10
151382	Methoxyethylmercuric acetate		1	na
151508	Potassium cyanide	P098	10	na
151564	Aziridine	P054	1	0.15
151564	Ethyleneimine	P054	1	0.15
152169	"Diphosphoramidate, octamethyl-"	P085	100	11.00
156605	"1,2-Dichloroethylene"	U079	1000	95.39
156627	Calcium cyanamide		1000	na
189559	"Dibenz[a,i]pyrene"	U064	10	na
191242	Benzo[ghi]perylene		5000	na
193395	"Indeno(1,2,3-cd)pyrene"	U137	100	na
205992	Benzo[b]fluoranthene		1	na

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
206440	Fluoranthene	U120	100	na
207089	Benzo(k)fluoranthene		5000	na
208968	Acenaphthylene		5000	na
218019	Chrysene	U050	100	na
225514	Benz[c]acridine	U016	100	na
297789	Isobenzan		1	na
297972	"O,O-Diethyl O-pyrazinyl phosphorothioate"	P040	100	9.96
297972	Thionazin	P040	100	9.96
298000	Methyl parathion	P071	100	na
298000	Parathion-methyl	P071	100	na
298022	Phorate	P094	10	1.00
298044	Disulfoton	P039	1	na
300629	Amphetamine		1	0.13
300765	Naled		10	na
301042	Lead acetate	U144	5000	na
302012	Hydrazine	U133	1	0.12
303344	Lasiocarpine	U143	10	na
305033	Chlorambucil	U035	10	na
309002	Aldrin	P004	1	na
311455	Diethyl-p-nitrophenyl phosphate	P041	100	9.41
314409	Bromacil		100	na
315184	Mexacarbate		1000	na
316427	"Emetine, dihydrochloride"		1	na
319846	alpha-BHC		10	na
319857	beta-BHC		1	na
319868	delta-BHC		1	na
327980	Trichloronate		1	0.09
329715	"2,5-Dinitrophenol"		10	na
330541	Diuron		100	na
330552	Linuron		100	na
333415	Diazinon		1	na
334883	Diazomethane		100	na
353424	Boron trifluoride compound with methyl ether (1:1)		1	0.10
353504	Carbonic difluoride	U033	1000	na
357573	Brucine	P018	100	na
359068	Fluoroacetyl chloride		1	0.09
371620	Ethylene fluorohydrin		1	0.11
379793	Ergotamine tartrate		1	na
460195	Cyanogen	P031	100	na
463581	Carbonyl sulfide		100	na
465736	Isodrin	P060	1	na
470906	Chlorfenvinfos		1	0.09
492808	Auramine	U014	100	na
492808	C.I. Solvent Yellow 34	U014	100	na
494031	Chlornaphazine	U026	100	na
496720	Diaminotoluene	U221	10	na
502396	Methylmercuric dicyanamide		1	na
504245	4-Aminopyridine	P008	1000	na

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
504245	"Pyridine, 4-amino-"	P008	1000	na
504609	"1,3-Pentadiene"	U186	100	17.56
505602	Mustard gas		1	0.09
506616	Potassium silver cyanide	P099	1	na
506649	Silver cyanide	P104	1	na
506683	Cyanogen bromide	U246	1000	na
506774	Cyanogen chloride	P033	10	na
506785	Cyanogen iodide		1	na
506876	Ammonium carbonate		5000	na
506967	Acetyl bromide		5000	360.51
509148	Tetranitromethane	P112	10	0.75
510156	Chlorobenzilate	U038	10	na
513495	sec-Butylamine		1000	165.61
514738	Dithiazanine iodide		1	na
528290	o-Dinitrobenzene		100	na
532274	2-Chloroacetophenone		100	na
534076	Bis(chloromethyl) ketone		1	na
534521	Dinitrocresol	P047	10	na
534521	"4,6-Dinitro-o-cresol"	P047	10	na
534521	"4,6-Dinitro-o-cresol and salts"	P047	10	na
535897	Crimidine		1	na
538078	Ethylbis(2-chloroethyl)amine		1	0.11
540738	"Hydrazine, 1,2-dimethyl-"	U099	1	0.12
540841	"2,2,4-Trimethylpentane"		1000	173.27
540885	tert-Butyl acetate		5000	695.50
541093	Uranyl acetate		100	na
541253	Lewisite		1	0.06
541537	Dithiobiuret	P049	100	na
541731	"1,3-Dichlorobenzene"	U071	100	9.31
542621	Barium cyanide	P013	10	na
542756	"1,3-Dichloropropene"	U084	1000	98.28
542756	"1,3-Dichloropropylene"	U084	1000	98.28
542767	3-Chloropropionitrile	P027	1000	104.81
542767	"Propionitrile, 3-chloro-"	P027	1000	104.81
542881	Bis(chloromethyl) ether	P016	10	0.92
542881	Chloromethyl ether	P016	10	0.92
542881	Dichloromethyl ether	P016	10	0.92
542905	Ethylthiocyanate		1	0.12
543908	Cadmium acetate		10	na
544183	Cobaltous formate		1000	na
544923	Copper cyanide	P029	10	na
554847	m-Nitrophenol		100	na
555771	Tris(2-chloroethyl)amine		1	na
556616	Methyl isothiocyanate		1	na
556649	Methyl thiocyanate		1	0.11
557197	Nickel cyanide	P074	10	na
557211	Zinc cyanide	P121	10	na
557346	Zinc acetate		1000	na

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
557415	Zinc formate		1000	na
558258	Methanesulfonyl fluoride		1	0.08
563122	Ethion		10	0.98
563417	Semicarbazide hydrochloride		1	na
563688	Thallium(I) acetate	U214	100	na
573568	"2,6-Dinitrophenol"		10	na
584849	"Toluene-2,4-diisocyanate"		100	9.79
591082	1-Acetyl-2-thiourea	P002	1000	na
592018	Calcium cyanide	P021	10	na
592041	Mercuric cyanide		1	na
592858	Mercuric thiocyanate		10	na
592870	Lead thiocyanate		100	na
593602	Vinyl bromide		100	na
594423	Perchloromethylmercaptan		100	6.96
594423	Trichloromethanesulfonyl chloride		100	6.96
597648	Tetraethyltin		1	0.10
598312	Bromoacetone	P017	1000	73.56
606202	"2,6-Dinitrotoluene"	U106	100	na
608935	Pentachlorobenzene	U183	10	na
609198	"3,4,5-Trichlorophenol"		10	na
610399	"3,4-Dinitrotoluene"		10	na
614788	"Thiourea, (2-methylphenyl)-"		1	na
615532	N-Nitroso-N-methylurethane	U178	1	na
621647	N-Nitrosodi-n-propylamine	U111	10	1.31
621647	Di-n-propylnitrosamine	U111	10	1.31
624839	Methyl isocyanate	P064	10	1.25
625161	tert-Amyl acetate		5000	685.95
626380	sec-Amyl acetate		5000	697.12
627112	Chloroethyl chloroformate		1	0.09
628637	Amyl acetate		5000	684.38
628864	Mercury fulminate	P065	10	na
630104	Selenourea	P103	1000	na
630206	"Ethane, 1,1,1,2-tetrachloro-"	U208	100	7.72
630604	Ouabain		1	na
631618	Ammonium acetate		5000	na
636215	o-Toluidine hydrochloride	U222	100	na
639587	Triphenyltin chloride		1	na
640197	Fluoroacetamide	P057	100	na
644644	Dimetilan		1	na
675149	Cyanuric fluoride		1	na
676971	Methyl phosphonic dichloride		1	na
680319	Hexamethylphosphoramide		1	0.12
684935	N-Nitroso-N-methylurea	U177	1	na
692422	Diethylarsine	P038	1	na
696286	Dichlorophenylarsine	P036	1	0.07
696286	Phenyl dichloroarsine	P036	1	0.07
732116	Phosmet		1	na
757584	Hexaethyl tetraphosphate	P062	100	9.28

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
759739	N-Nitroso-N-ethylurea	U176	1	na
760930	Methacrylic anhydride		1	0.12
764410	"2-Butene, 1,4-dichloro-"	U074	1	0.11
765344	Glycidylaldehyde	U126	10	1.12
786196	Carbophenothion		1	0.09
814493	Diethyl chlorophosphate		1	0.10
814686	Acrylyl chloride		1	0.11
815827	Cupric tartrate		100	na
822060	"Hexamethylene-1,6-diisocyanate"		100	11.53
823405	Diaminotoluene	U221	10	na
824113	Trimethylolpropane phosphite		1	na
900958	"Stannane, acetoxetriphenyl-"		1	na
919868	Demeton-S-methyl		1	0.10
920467	Methacryloyl chloride		1	0.11
924163	N-Nitrosodi-n-butylamine	U172	10	1.33
930552	N-Nitrosopyrrolidine	U180	1	0.11
933755	"2,3,6-Trichlorophenol"		10	na
933788	"2,3,5-Trichlorophenol"		10	na
944229	Fonofos		1	na
947024	Phosfolan		1	na
950107	Mephosfolan		1	0.08
950378	Methidathion		1	na
959988	alpha-Endosulfan		1	na
991424	Norbormide		1	na
998301	Triethoxysilane		1	0.14
999815	Chlormequat chloride		1	na
1024573	Heptachlor (and epoxide)	D031	1	na
1031078	Endosulfan sulfate		1	na
1031476	Triamiphos		1	na
1066304	Chromic acetate		1000	na
1066337	Ammonium bicarbonate		5000	na
1066451	Trimethyltin chloride		1	na
1072351	Lead stearate		5000	na
1111780	Ammonium carbamate		5000	na
1116547	N-Nitrosodiethanolamine	U173	1	0.09
1120714	"1,3-Propane sultone"	U193	10	na
1120714	Propane sultone	U193	10	na
1122607	Nitrocyclohexane		1	0.11
1124330	"Pyridine, 4-nitro-, 1-oxide"		1	na
1129415	Metolcarb		1	na
1185575	Ferric ammonium citrate		1000	na
1194656	Dichlobenil		100	na
1300716	Xylenol		1000	na
1303282	Arsenic pentoxide	P011	1	na
1303328	Arsenic disulfide		1	na
1303339	Arsenic trisulfide		1	na
1306190	Cadmium oxide		1	na
1309644	Antimony trioxide		1000	na

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
1310583	Potassium hydroxide		1000	na
1310732	Sodium hydroxide		1000	na
1314325	Thallic oxide	P113	100	na
1314563	Phosphorus pentoxide		1	na
1314621	Vanadium pentoxide	P120	1000	na
1314803	Sulfur phosphide	U189	100	na
1314847	Zinc phosphide (conc. > 10%)	P122	100	na
1314847	Zinc phosphide	P122	100	na
1314847	Zinc phosphide (conc. <= 10%)	U249	100	na
1314870	Lead sulfide		5000	na
1319728	"2,4,5-T amines"		5000	na
1319773	Cresol (mixed isomers)	U052	100	11.53
1320189	"2,4-D Esters"		100	11.02
1321126	Nitrotoluene		1000	na
1327522	Arsenic acid	P010	1	0.06
1327533	Arsenic trioxide	P012	1	na
1327533	Arsenous oxide	P012	1	na
1330207	Xylene (mixed isomers)	U239	100	13.91
1332076	Zinc borate		1000	na
1332214	Asbestos (friable)		1	na
1333831	Sodium bifluoride		100	na
1335326	Lead subacetate	U146	100	na
1336216	Ammonium hydroxide		1000	133.97
1336363	PCBs		1	0.09
1336363	Polychlorinated biphenyls		1	0.09
1338234	Methyl ethyl ketone peroxide	U160	10	na
1338245	Naphthenic acid		100	11.60
1341497	Ammonium bifluoride		100	na
1397940	Antimycin A		1	na
1420071	Dinoterb		1	na
1464535	"2,2'-Bioxirane"	U085	10	1.08
1464535	Diepoxybutane	U085	10	1.08
1558254	Trichloro(chloromethyl)silane		1	0.08
1563662	Carbofuran		10	na
1582098	Trifluralin		10	na
1600277	Mercuric acetate		1	na
1615801	"Hydrazine, 1,2-diethyl-"	U086	10	na
1622328	"Ethanesulfonyl chloride, 2-chloro-"		1	0.08
1634044	Methyl tert-butyl ether		1000	161.81
1642542	Diethylcarbamazine citrate		1	na
1746016	"2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)"		1	na
1752303	Acetone thiosemicarbazide		1	na
1762954	Ammonium thiocyanate		5000	na
1863634	Ammonium benzoate		5000	na
1888717	Hexachloropropene	U243	1000	67.93
1910425	Paraquat		1	na
1918009	Dicamba		1000	na
1928387	"2,4-D Esters"		100	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
1928478	"2,4,5- T esters"		1000	na
1928616	"2,4- D Esters"		100	na
1929733	"2,4- D Esters"		100	na
1982474	Chloroxuron		1	na
2001958	Valinomycin		1	na
2008460	"2,4,5- T amines"		5000	na
2032657	Mercaptodimethur		10	na
2032657	Methiocarb		10	na
2074502	Paraquat methosulfate		1	na
2097190	Phenylsilatrane		1	na
2104645	EPN		1	na
2223930	Cadmium stearate		1	na
2231574	Thiocarbazide		1	na
2238075	Diglycidyl ether		1	0.10
2275185	Prothoate		1	na
2303164	Diallate	U062	100	na
2312358	Propargite		10	1.11
2497076	Oxydisulfoton		1	0.10
2524030	Dimethyl phosphorochloridothioate		1	na
2540821	Formothion		1	na
2545597	"2,4,5- T esters"		1000	na
2570265	Pentadecylamine		1	na
2587908	"Phosphorothioic acid, O,O- dimethyl- 5- (2- (methylthio)ethyl)es"		1	0.10
2631370	Promecarb		1	na
2636262	Cyanophos		1	0.10
2642719	Azinphos- ethyl		1	na
2665307	"Phosphonothioic acid, methyl-, O- (4- nitrophenyl) O- phenyl es"		1	na
2703131	"Phosphonothioic acid, methyl-, O- ethyl O- (4- (methylthio)phen"		1	na
2757188	Thallos malonate		1	na
2763964	5- (Aminomethyl) - 3- isoxazolol	P007	1000	na
2763964	Muscimol	P007	1000	na
2764729	Diquat		1000	na
2778043	Endothion		1	na
2921882	Chlorpyrifos		1	na
2944674	Ferric ammonium oxalate		1000	na
2971382	"2,4- D Esters"		100	na
3012655	"Ammonium citrate, dibasic"		5000	na
3037727	"Silane, (4- aminobutyl)diethoxymethyl-"		1	0.13
3164292	Ammonium tartrate		5000	na
3165933	"4- Chloro- o- toluidine, hydrochloride"	U049	100	na
3251238	Cupric nitrate		100	na
3254635	"Phosphoric acid, dimethyl 4- (methylthio) phenyl ester"		1	0.09
3288582	"O,O- Diethyl S- methyl dithiophosphate"	U087	5000	na
3486359	Zinc carbonate		1000	na

Interim Final

Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
3547044	DDE		1000	na
3569571	"Sulfoxide, 3-chloropropyl octyl"		1	na
3615212	"Benzimidazole, 4,5-dichloro-2-(trifluoromethyl)-"		1	na
3689245	Sulfotep	P109	100	9.99
3689245	Tetraethyldithiopyrophosphate	P109	100	na
3691358	Chlorophacinone		1	na
3734972	Amiton oxalate		1	na
3735237	Methyl phenkapton		1	na
3813147	"2,4,5- T amines"		5000	na
3878191	Fuberidazole		1	na
4044659	Bitoscanate		1	na
4098719	Isophorone diisocyanate		1	0.11
4104147	Phosacetim		1	na
4170303	Crotonaldehyde	U053	100	14.17
4301502	Fluenetil		1	na
4418660	"Phenol, 2,2'-thiobis[4-chloro-6-methyl-"		1	na
4549400	N-Nitrosomethylvinylamine	P084	10	na
4835114	"Hexamethylenediamine, N,N'-dibutyl-"		1	0.15
5344821	"Thiourea, (2-chlorophenyl)-"	P026	100	na
5836293	Coumatetralyl		1	na
5893663	Cupric oxalate		100	na
5972736	Ammonium oxalate		5000	na
6009707	Ammonium oxalate		5000	na
6369966	"2,4,5- T amines"		5000	na
6369977	"2,4,5- T amines"		5000	na
6533739	Thallium(I) carbonate	U215	100	na
6533739	Thallos carbonate	U215	100	na
6923224	Monocrotophos		1	na
7005723	4-Chlorophenyl phenyl ether		5000	498.52
7421934	Endrin aldehyde		1	na
7428480	Lead stearate		5000	na
7439921	Lead	D008	1	na
7439976	Mercury	U151	1	0.01
7440020	Nickel		100	na
7440224	Silver	D011	1000	na
7440235	Sodium		10	na
7440280	Thallium		1000	na
7440360	Antimony		5000	na
7440382	Arsenic	D004	1	na
7440417	Beryllium	P015	10	na
7440439	Cadmium	D006	10	na
7440473	Chromium		5000	na
7440508	Copper		5000	na
7440666	Zinc (fume or dust)		1000	na
7440666	Zinc		1000	na
7446084	Selenium dioxide		10	na
7446095	Sulfur dioxide		1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
7446119	Sulfur trioxide		1	0.06
7446142	Lead sulfate		100	na
7446186	Thallium(I) sulfate	P115	100	na
7446186	Thalious sulfate	P115	100	na
7446277	Lead phosphate	U145	1	na
7447394	Cupric chloride		10	na
7487947	Mercuric chloride		1	na
7488564	Selenium sulfide	U205	10	na
7550450	Titanium tetrachloride		100	6.95
7558794	"Sodium phosphate, dibasic"		5000	na
7580678	Lithium hydride		1	na
7601549	"Sodium phosphate, tribasic"		5000	na
7631892	Sodium arsenate		1?	na
7631905	Sodium bisulfite		5000	na
7632000	Sodium nitrite		100	na
7637072	Boron trifluoride		1	na
7645252	Lead arsenate		1	na
7646857	Zinc chloride		1000	na
7647010	Hydrochloric acid		5000	na
7647010	Hydrogen chloride (gas only)		5000	na
7647189	Antimony pentachloride		1000	52.13
7664382	Phosphoric acid		5000	355.80
7664393	Hydrofluoric acid	U134	100	na
7664393	Hydrogen fluoride	U134	100	na
7664417	Ammonia		100	na
7664939	Sulfuric acid		1000	65.17
7681494	Sodium fluoride		1000	na
7681529	Sodium hypochlorite		100	9.92
7697372	Nitric acid		1000	86.70
7699458	Zinc bromide		1000	na
7705080	Ferric chloride		1000	na
7718549	Nickel chloride		100	na
7719122	Phosphorus trichloride		1000	76.37
7720787	Ferrous sulfate		1000	na
7722647	Potassium permanganate		100	na
7722841	Hydrogen peroxide (Conc.> 52%)		1	0.09
7723140	Phosphorus		1	na
7723140	Phosphorus (yellow or white)		1	na
7726956	Bromine		1	0.04
7733020	Zinc sulfate		1000	na
7738945	Chromic acid		10	na
7758294	"Sodium phosphate, tribasic"		5000	na
7758943	Ferrous chloride		100	na
7758954	Lead chloride		100	na
7758987	Cupric sulfate		10	na
7761888	Silver nitrate		1	na
7773060	Ammonium sulfamate		5000	na
7775113	Sodium chromate		10	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
7778394	Arsenic acid	P010	1	na
7778441	Calcium arsenate		1	na
7778509	Potassium bichromate		10	na
7778543	Calcium hypochlorite		10	na
7779864	Zinc hydrosulfite		1000	na
7779886	Zinc nitrate		1000	na
7782414	Fluorine	P056	10	na
7782492	Selenium	D010	100	na
7782505	Chlorine		10	na
7782630	Ferrous sulfate		1000	na
7782823	Sodium selenite		100	na
7782867	Mercurous nitrate		10	na
7783008	Selenious acid	U204	10	na
7783064	Hydrogen sulfide	U135	100	na
7783075	Hydrogen selenide		1	na
7783359	Mercuric sulfate		10	na
7783462	Lead fluoride		100	na
7783495	Zinc fluoride		1000	na
7783508	Ferric fluoride		100	na
7783564	Antimony trifluoride		1000	na
7783600	Sulfur tetrafluoride		1	na
7783702	Antimony pentafluoride		1	0.04
7783804	Tellurium hexafluoride		1	na
7784341	Arsenous trichloride		1	0.06
7784409	Lead arsenate		1	na
7784410	Potassium arsenate		1	na
7784421	Arsine		1	na
7784465	Sodium arsenite		1	na
7785844	"Sodium phosphate, tribasic"		5000	na
7786347	Mevinphos		10	0.97
7786814	Nickel sulfate		100	na
7787475	Beryllium chloride		1	na
7787497	Beryllium fluoride		1	na
7787555	Beryllium nitrate		1	na
7788989	Ammonium chromate		10	na
7789006	Potassium chromate		10	na
7789062	Strontium chromate		10	na
7789095	Ammonium bichromate		10	na
7789426	Cadmium bromide		10	na
7789437	Cobaltous bromide		1000	na
7789619	Antimony tribromide		1000	na
7790945	Chlorosulfonic acid		1000	68.40
7791120	Thallium chloride TICl	U216	100	na
7791120	Thallos chloride	U216	100	na
7791233	Selenium oxychloride		1	0.05
7803512	Phosphine	P096	100	na
7803556	Ammonium vanadate	P119	1000	na
8001352	Campechlor	P123	1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
8001352	"Camphene, octachloro-"	P123	1	na
8001352	Toxaphene	P123	1	na
8001589	Creosote	U051	1	0.11
8003198	Dichloropropane - Dichloropropene (mixture)		100	9.99
8003347	Pyrethrins		1	0.14
8014957	Sulfuric acid (fuming)		1000	62.61
8065483	Demeton		1	0.11
10022705	Sodium hypochlorite		100	na
10025737	Chromic chloride		1	na
10025873	Phosphorus oxychloride		1000	72.67
10025919	Antimony trichloride		1000	na
10026116	Zirconium tetrachloride		5000	na
10026138	Phosphorus pentachloride		1	na
10028156	Ozone		1	na
10028225	Ferric sulfate		1000	na
10031591	Thallium sulfate		100	na
10039324	"Sodium phosphate, dibasic"		5000	na
10043013	Aluminum sulfate		5000	na
10045893	Ferrous ammonium sulfate		1000	na
10045940	Mercuric nitrate		10	na
10049055	Chromous chloride		1000	na
10099748	Lead nitrate		100	na
10101538	Chromic sulfate		1000	na
10101630	Lead iodide		100	na
10101890	"Sodium phosphate, tribasic"		5000	na
10102064	Uranyl nitrate		100	na
10102188	Sodium selenite		100	na
10102202	Sodium tellurite		1	na
10102439	Nitric oxide	P076	10	na
10102440	Nitrogen dioxide	P078	10	na
10102451	Thallium(I) nitrate	U217	100	na
10102484	Lead arsenate		1	na
10108642	Cadmium chloride		10	na
10124502	Potassium arsenite		1	na
10124568	"Sodium phosphate, tribasic"		5000	524.51
10140655	"Sodium phosphate, dibasic"		5000	na
10140871	"Ethanol, 1,2-dichloro-, acetate"		1	0.09
10192300	Ammonium bisulfite		5000	na
10196040	Ammonium sulfite		5000	na
10210681	Cobalt carbonyl		1	na
10265926	Methamidophos		1	na
10294345	Boron trichloride		1	na
10311849	Dialifor		1	na
10361894	"Sodium phosphate, tribasic"		5000	na
10380297	"Cupric sulfate, ammoniated"		100	na
10415755	Mercurous nitrate		10	na
10421484	Ferric nitrate		1000	na
10476956	Methacrolein diacetate		1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
10544726	Nitrogen dioxide		10	0.83
10588019	Sodium bichromate		10	na
11096825	Aroclor 1260		1	0.08
11097691	Aroclor 1254		1	0.08
11104282	Aroclor 1221		1	0.10
11115745	Chromic acid		10	na
11141165	Aroclor 1232		1	0.10
12002038	Cupric acetoarsenite		1	na
12002038	Paris green		1	na
12039520	"Selenious acid, dithallium(1+) salt"	P114	1000	na
12054487	Nickel hydroxide		10	na
12108133	"Manganese, tricarbonyl methylcyclopentadienyl"		1	0.09
12125018	Ammonium fluoride		100	na
12125029	Ammonium chloride		5000	na
12135761	Ammonium sulfide		100	11.99
12672296	Aroclor 1248		1	0.09
12674112	Aroclor 1016		1	0.09
12771083	Sulfur monochloride		1000	71.37
13071799	Terbufos		1	0.11
13171216	Phosphamidon		1	0.10
13194484	Ethoprophos		1	0.11
13410010	Sodium selenate		1	na
13450903	Gallium trichloride		1	na
13463393	Nickel carbonyl	P073	10	0.92
13463406	"Iron, pentacarbonyl-"		1	0.08
13494809	Tellurium		1	na
13560991	"2,4,5- T salts"		1000	na
13597994	Beryllium nitrate		1	na
13746899	Zirconium nitrate		5000	na
13765190	Calcium chromate	U032	10	na
13814965	Lead fluoborate		100	6.85
13826830	Ammonium fluoborate		5000	na
13952846	sec- Butylamine		1000	165.38
14017415	Cobaltous sulfamate		1000	na
14167181	Salcomine		1	na
14216752	Nickel nitrate		100	9.75
14258492	Ammonium oxalate		5000	na
14307358	Lithium chromate		10	na
14307438	Ammonium tartrate		5000	na
14639975	Zinc ammonium chloride		1000	na
14639986	Zinc ammonium chloride		1000	na
14644612	Zirconium sulfate		5000	na
15271417	"Bicyclo[2.2.1]heptane- 2- carbonitrile, 5- chloro- 6- (((methyla"		1	na
15699180	Nickel ammonium sulfate		100	na
15739807	Lead sulfate		100	na
15950660	"2,3,4- Trichlorophenol"		10	na
16721805	Sodium hydrosulfide		5000	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
16752775	"Ethanimidothioic acid, N-[[methylamino) carbonyl]"	P066	100	na
16752775	Methomyl	P066	100	na
16871719	Zinc silicofluoride		5000	na
16919190	Ammonium silicofluoride		1000	na
16923958	Zirconium potassium fluoride		1000	na
17702419	Decaborane(14)		1	na
17702577	Formparanate		1	na
18883664	"D-Glucose, 2-deoxy-2-[[methylnitrosoamino)-carbo"	U206	1	na
19287457	Diborane		1	na
19624227	Pentaborane		1	0.20
20816120	Osmium oxide OsO4 (T-4)-	P087	1000	na
20816120	Osmium tetroxide	P087	1000	na
20830755	Digoxin		1	na
20830813	Daunomycin	U059	10	na
20859738	Aluminum phosphide	P006	100	na
21548323	Fosthietan		1	0.09
21609905	Leptophos		1	na
21908532	Mercuric oxide		1	na
21923239	Chlorthiophos		1	0.09
22224926	Fenamiphos		1	na
23135220	Oxamyl		1	na
23422539	Formetanate hydrochloride		1	na
23505411	Pirimifos-ethyl		1	0.11
23950585	"Benzamide,3,5-dichloro-N-(1,1-dimethyl-2-propynyl)"	U192	5000	na
24017478	Triazofos		1	0.10
24934916	Chlormephos		1	0.10
25154545	Dinitrobenzene (mixed isomers)		100	na
25154556	Nitrophenol (mixed isomers)		100	na
25155300	Sodium dodecylbenzenesulfonate		1000	na
25167822	Trichlorophenol		10	na
25168154	"2,4,5-T esters"		1000	na
25168267	"2,4-D Esters"		100	na
25321146	Dinitrotoluene (mixed isomers)		10	na
25321226	Dichlorobenzene		100	9.22
25321226	Dichlorobenzene (mixed isomers)		100	9.22
25376458	Diaminotoluene (mixed isomers)	U221	10	na
25376458	Toluenediamine	U221	10	na
25550587	Dinitrophenol		10	na
26264062	Calcium dodecylbenzenesulfonate		1000	na
26419738	"Carbamic acid, methyl-, O-(((2,4-dimethyl-1,3-dithiolan-2-yl"		1	na
26471625	Toluenediisocyanate (mixed isomers)	U223	100	9.83
26628228	Sodium azide (Na(N3))	P105	1000	na
26638197	Dichloropropane		1000	103.37
26952238	Dichloropropene		100	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
27137855	Trichloro(dichlorophenyl)silane		1	0.08
27176870	Dodecylbenzenesulfonic acid		1000	99.92
27323417	Triethanolamine dodecylbenzene sulfonate		1000	na
27774136	Vanadyl sulfate		1000	na
28300745	Antimony potassium tartrate		100	na
28347139	Xylylene dichloride		1	na
28772567	Bromadiolone		1	na
30525894	Paraformaldehyde		1000	na
30674807	Methacryloyloxyethyl isocyanate		1	0.11
32534955	"2,4,5- TP esters"		100	na
33213659	beta - Endosulfan		1	na
36478769	Uranyl nitrate		100	na
37211055	Nickel chloride		100	na
39196184	Thiofanox	P045	100	na
42504461	Isopropanolamine dodecylbenzene sulfonate		1000	na
50782699	"Phosphonothioic acid, methyl-, S-(2-(bis(1-methylethyl)amino)"		1	0.12
52628258	Zinc ammonium chloride		1000	na
52652592	Lead stearate		5000	na
52740166	Calcium arsenite		1	na
53467111	"2,4-D Esters"		100	na
53469219	Aroclor 1242		1	0.09
53558251	Pyriminil		1	na
55488874	Ferric ammonium oxalate		1000	na
56189094	Lead stearate		5000	na
58270089	"Zinc, dichloro(4,4-dimethyl-5((((methylamino) carbonyl)oxy)im)"		1	na
61792072	"2,4,5-T esters"		1000	na
62207765	"Cobalt, ((2,2'-(1,2-ethanediy)bis(nitrilomethylidyne))bis(6-"		1	na
	Radionuclides (including radon)		β	na
	Multi Source Leachate		1	na
	Unlisted hazardous wastes characteristic of ignitability	D001	100	na
	Unlisted hazardous wastes characteristic of corrosivity	D002	100	na
	Unlisted hazardous wastes characteristic of reactivity	D003	100	na
	Spent Halogenated Solvents used in Degreasing	F001	10	na
	Spent halogenated solvents:	F002	10	na
	Spent non-halogenated solvents:	F003	100	na
	Spent non-halogenated solvents and still bttm. from cresol/nitrobenzene recovery	F004	100	na
	cresol/nitrobenzene recovery	F004	100	na
	Spent non-halogenated solvents(still bttm.) toluene/methyl ethyl ketone recovery	F005	100	na
	Wastewater treatment sludges from electroplating operations	F006	10	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
	Spent cyanide plating bath solns. from electroplating	F007	10	na
	Plating bath residues from electroplating where cyanides are used		10	na
	Spent stripping/cleaning bath solns. from electroplating where cyanides are used	F009	10	na
	Quenching bath residues from metal heat treating where cyanides are used	F010	10	na
	Spent cyanide soln. from salt bath pot cleaning from metal heat treating	F011	10	na
	Quenching wastewater sludges from metal heat treating where cyanides are used	F012	10	na
	Wastewater treatment sludges from chemical conversion of aluminum coating	F019	10	na
	Wastes from prod. or use of tri/tetrachlorophenol or derivatives	F020	1	na
	Wastes from prod. or use of pentachlorophenol or intermediates	F021	1	na
	Wastes from use of tetra/penta/hexachlorobenzenes	F022	1	na
	Wastes from mat. prod. on equip. which prev. used tri\tetrachlorophenol	F023	1	na
	Wastes from prod. of chlorinated aliphatic hydrocarbons (C1-C5)	F024	1	na
	"Lights ends, filters from prod. of chlorinated aliphatic hydrocarbons(C1-C5)"	F025	1	na
	Waste from equipment previously used to prod. tetra/penta/hexachlorobenzenes	F026	1	na
	Discarded wastes containing tetra/penta/hexachlorobenzenes or derivatives	F027	1	na
	"Residues from incineration of contaminated soils:	F020,F021, F022,F023, F026,F027, F028	1	na
	"Wastewaters, process residuals from wood preserving using chlorophenolic solns."	F032	1	na
	"Wastewaters, process residuals from wood preserving using creosote formulations"	F034	1	na
	"Wastewaters, process residuals from wood preserving using arsenic or chromium"	F035	1	na
	Petroleum refinery primary oil/water/solids separation sludge	F037	1	na
				na
	Petroleum refinery secondary (emulsified) oil/water/solids separation sludge	F038	1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
	F069	F069	10	na
	Wastewater treatment sludge from creosote or pentachlorophenol wood preserving	K001	1	na
	Wastewater treatment sludge from prod. of chrome yellow and orange pigments	K002	1	na
	Wastewater treatment sludge from prod. of molybdate orange pigments	K003	1	na
	Wastewater treatment sludge from prod. of zinc yellow pigments	K004	10	na
	Wastewater treatment sludge from prod. of chrome green pigments	K005	1	na
	Wastewater treatment sludge from prod. of chrome oxide green pigments anhydrous	K006	10	na
	Wastewater treatment sludge from prod. of iron blue pigments	K007	10	na
	Oven residue from prod. of chrome oxide green pigments	K008	10	na
	Dist. bottoms from prod. of acetaldehyde from ethylene	K009	10	na
	Dist. side cuts from prod. of acetaldehyde from ethylene	K010	10	na
	Bottom stream from wastewater stripper in acrylonitrile prod.	K011	10	na
	Bottom stream from acetonitrile column in acrylonitrile prod.	K013	10	na
	Bottoms from acetonitrile purification column in acrylonitrile prod.	K014	5000	na
	Still bottoms from the dist. of benzyl chloride	K015	10	na
	Heavy ends or dist. residues from prod. of carbon tetrachloride	K016	1	na
	Heavy ends from the purification column in epichlorohydrin prod.	K017	10	na
	Heavy ends from the fractionation column in ethyl chloride prod.	K018	1	na
	Heavy ends from the dist. of ethylene dichloride during its prod.	K019	1	na
	Heavy ends from the dist. of vinyl chloride during prod. of the monomer	K020	1	na
	Aqueous spent antimony catalyst waste from fluoromethanes prod.	K021	10	na
	Dist. bottom tars from prod. of phenol/acetone from cumene	K022	1	na
	Dist. light ends from prod. of phthalic anhydride from naphthalene	K023	5000	na
	Dist. bottoms from prod. of phthalic anhydride from naphthalene	K024	5000	na
	Dist. bottoms from prod. of nitrobenzene by nitration of benzene	K025	10	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
	Stripping still tails from the prod. of methyl ethyl pyridines	K026	1000	na
	Centrifuge/dist. residues from toluene diisocyanate prod.	K027	10	na
	"Spent catalyst from hydrochlorinator reactor in prod. of 1,1,1-trichloroethane"	K028	1	na
	"Waste from product steam stripper in prod. of 1,1,1-trichloroethane"	K029	1	na
	Column bottoms(heavy ends) from prod. of trichloroethylene and perchloroethylene	K030	1	na
	By-product salts generated in the prod. msma and cacodylic acid	K031	1	na
	Wastewater treatment sludge from the prod. of chlordane	K032	10	na
	Wastewater/scrubwater from chlorination during prod. of chlordane	K033	10	na
	Filter solids from filtration of hexachlorocyclopentadiene in chlordane prod.	K034	10	na
	Wastewater treatment sludges from the prod. of creosote	K035	1	na
	Still bottoms from toluene reclamation distillation in disulfoton prod.	K036	1	na
	Wastewater treatment sludges from the prod. of disulfoton	K037	1	na
	Wastewater from the washing and stripping of phorate production	K038	10	na
	Filter cake from filtration during prod. of phorate	K039	10	na
	Wastewater treatment sludge from the prod. of phorate	K040	10	na
	Wastewater treatment sludge from the prod. of toxaphene	K041	1	na
	"Heavy ends from dist. of tetrachlorobenzene in the prod. of 2,4,5-T"	K042	10	na
	"2,6-Dichlorophenol waste from the prod. of 2,4-D"	K043	10	na
	Wastewater treatment sludge from manuf. and processing of explosives	K044	10	na
	Spent carbon from treatment of wastewater containing explosives	K045	10	na
	"Wastewater sludge from manuf.,formulating,loading of lead-based initiating compd"	K046	100	na
	Pink/red water from TNT operations	K047	10	na
	Dissolved air flotation (DAF) float from the petroleum refining industry	K048	1	na
	Slop oil emulsion solids from the petroleum refining industry	K049	1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
	Heat exchanger bundle cleaning sludge from petroleum refining industry	K050	10	na
	API separator sludge from the petroleum refining industry	K051	1	na
	Tank bottoms (leaded) from the petroleum refining industry	K052	10	na
	Ammonia still lime sludge from coking operations	K060	1	na
	Emission control dust/sludge from primary prod. of steel in electric furnaces	K061	1	na
	Spent pickle liquor generated by steel finishing: (SIC codes 331 and 332)	K062	1	na
	Acid plant blowdown sludge from blowdown slurry from primary copper prod.	K064	1	na
	Surface impoundment solids at primary lead smelting facilities	K065	1	na
	Sludge from treatment of wastewater(acid plant blowdown) from primary zinc prod.	K066	1	na
	Emission Control Dust/Sludge from secondary lead smelting	K069	1	na
	Brine purification muds from mercury cell process in chlorine production	K071	1	na
	Chlorinated hydrocarbon waste in chlorine production	K073	10	na
	Distillation bottoms from aniline extraction	K083	100	na
	Wastewater sludges from prod. of veterinary pharm. from arsenic compds.	K084	1	na
	Distillation or fractionation column bottoms in prod. of chlorobenzenes	K085	10	na
	Wastes/sludges from prod. of inks from chromium and lead compds.	K086	1	na
	Decanter tank tar sludge from coking operations	K087	100	na
	Spent potliners from primary aluminum reduction	K088	10	na
	Emission control dust/sludge from ferrochromium/silicon prod.	K090	10	na
	Emission control dust/sludge from ferrochromium prod.	K091	10	na
	Dist. light ends from prod. of phthalic anhydride by ortho-xylene	K093	5000	na
	Dist. bottoms in prod. of phthalic anhydride by ortho-xylene	K094	5000	na
	"Distillation bottoms in prod. of 1,1,1-trichloroethane"	K095	100	na
	"Heavy ends from dist. column in prod. of 1,1,1-trichloroethane"	K096	100	na
	Vacuum stripper discharge from the chlordane chlorinator in prod. of chlordane	K097	1	na
	Untreated process wastewater from the prod. of toxaphene	K098	1	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^A (Gallons)
	"Untreated wastewater from the prod. of 2,4 - D"	K099	10	na
	Waste leaching soln. from acid leaching of emission dust in 2nd lead smelting	K100	1	na
	Dist. tar residue from aniline in prod. of veterinary pharm. from arsenic compd.	K101	1	na
	Residue from activated carbon in prod. of veterinary pharm. from arsenic compds.	K102	1	na
	Process residues from aniline extraction from the prod. of aniline	K103	100	na
	Combined wastewater streams generated from prod. of nitrobenzene/aniline	K104	10	na
	Aqueous stream from washing in prod. of chlorobenzenes	K105	10	na
	Wastewater treatment sludge from mercury cell process in chlorine prod.	K106	1	na
	Column bottoms from separation in prod. of UDMH from carboxylic acid hydrazides	K107	10	na
	Condensed column overheads and vent gas from prod. of UDMH from -COOH hydrazides	K108	10	na
	Spent filter catridges from purif. of UDMH prod. from carboxylic acid hydrazides	K109	10	na
	Condensed column overheads from prod. of UDMH from carboxylic acid hydrazides	K110	10	na
	Product washwaters from prod. of dinitrotoluene via nitration of benzene	K111	10	na
	Reaction by-product water from drying of toluenediamine during its prod.	K112	10	na
	Condensed liquid light ends from purification of toluenediamine during its prod.	K113	10	na
	Vicinals from purification of toluenediamine during its prod.	K114	10	na
	Heavy ends from purification of toluenediamine during its prod.	K115	10	na
	Organic condensate solvent recovery system in prod. of toluene diisocyanate	K116	10	na
	Wastewater from vent gas scrubber in prod. of ethylene bromide prod. from ethene	K117	1	na
	Spent absorbant solids in purification of ethylene dibromide manuf. from ethene	K118	1	na
	K119	K119	100	na
	K120	K120	100	na
	K121	K121	100	na
	Process waterwater from the prod. of ethylenebisdithiocarbamic acid and salts	K123	10	na
	Reactor vent scubber water from prod of ethylenebisdithiocarbamic acid and salts	K124	10	na
	Solids formed in the prod. of ethylenebisdithiocarbamic acid and salts	K125	10	na

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Chemical Abstract Number (CAS)	NAME	RCRA Code	State RQ (Pounds)	Approximate Quantity of Liquid ^Δ (Gallons)
	Dust/sweepings from the prod. of ethylenebisdithiocarbamicacid and salts	K126	10	na
	Wastewater and spent sulfuric acid from the prod. of methyl bromide	K131	100	na
	Spent absorbent and waste water from the prod. of methyl bromide	K132	1000	na
	Still bottoms from purification of ethylene dibromide manuf. from ethene	K136	1	na
	K141	K141	1	na
	K142	K142	1	na
	K143	K143	1	na
	K144	K144	1	na
	K145	K145	1	na
	K147	K147	1	na
	K148	K148	1	na
	Distillation bottoms from the production of chlorinated toluenes	K149	10	na
	Organic residuals of Cl gas and HCl from production of chlorinated toluenes	K150	10	na
	Wastewater treatment sludge from production of chlorinated toluenes	K151	10	na

Note :

RQ Reportable Quantity.

* Indicates that the EPA was considering several options for the CERCLA reporting requirements that would apply to these broad generic categories of hazardous air pollutants.

** Indicates that no RQ is being assigned to the generic or broad class.

Δ RQ is presented in gallons for materials that are in liquid form when at room temperature and standard pressure.

Ψ Oil released under the listed circumstances is considered as the RQ:

(1) Any amount of oil which when released into the environment causes a sheen to appear on surface water, or any navigable water of the State.

(2) Any free product that appears on groundwater.

(3) Any amount of oil released to the environment greater than 25 gallons.

(4) Any amount of oil released to the environment which is less than 25 gallons, but which is not contained

β Appendix B of Section 302.4 as it appears in the CFR published on July 1, 1993.

na Not Applicable