SUBPART P: **MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST TABLE OF CONTENTS**

TABLE 1 - MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST (ALPHABETICAL LISTING)

NOTES:

The Massachusetts Oil and Hazardous Materials List (MOHML) contains oils and hazardous materials subject to 310 CMR 40.0000 and their reportable quantities (RQs) and reportable concentrations (RCs). These values are referred to in the notification requirements (310 CMR 40.0300). The MOHML is organized alphabetically by chemical name and includes the unique Chemical Abstracts Service Number (CAS Number) assigned to a substance. The MOHML refers to other lists on which a substance appears, each such other list identified by the following name source codes:

- Name Source 1 - The Department of Transportation (DOT) Hazardous Materials List (49 CFR Part 172.101 Hazardous Materials Table)
- Name Source 2 - The Resource Conservation and Recovery Act Appendix VIII List (40 CFR Part 261 - Appendix VIII Hazardous Constituents)
- Name Source 3 - The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substance and Waste Stream Lists (40 CFR Part 302 - Table 302.4)
- Name Source 4 - The Extremely Hazardous Substance List as mandated by Superfund Amendments and Reauthorization Act, Title III, Section 302 (40 CFR Part 355 Appendices A and B)
- Name Source 5 - DEP Allowable Ambient Limits (AALs) and Drinking Water Guidelines
- Name Source 6 - The Massachusetts Substance List (MSL)(105 CMR 670.000: *"Right to Know"* Appendix A)
- Name Source 7 - The Chemical Abstracts name, 9th collective period, 1972-1976
- Name Source 8 - The EPA Right to Know list, Section 313 of the Emergency Planning and Community Right to Know Act of 1986 (40 CFR Part 372.65).

* Names Sources: 1 = DOT; 2 = RCRA; 3 = CERCLA HSL; 4 = SARA EHSL; 5 = DEP; 6 = MSL; 7 = 9CI; 8 = RTK

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ABATE	03383-96-8	10	6,1	1	10	100	1000
ACENAPHTHENE	83-32-9	10	3,6	0.02	10	4	3000
ACENAPHTHYLENE	208-96-8	100	3,7,6	~~0.03~~0.04	0.04	~~1~~2	10
ACENAPHTHYLENE, 1,2-DIHYDRO	83-32-9	10	3,6	0.02	6	4	3000
ACEPHATE	30560-19-1	10	5	1	10	100	1000
ACETAL	00105-57-7	10	1,6	1	10	100	1000
ACETALDEHYDE	00075-07-0	50	1,3,5,6,7,8	5	50	500	5000
ACETALDEHYDE, CHLORO-	00107-20-0	50	2,3,1,6	5	50	500	5000
ACETALDEHYDE, TRICHLORO-	00075-87-6	100	2,3,7,6	10	100	1000	10000
ACETAMIDE, 2-FLUORO	00640-19-7	10	3,7,2,1,4,6	1	10	100	1000
ACETAMIDE, N,N-DIMETHYL-	00127-19-5	10	7,6	1	10	100	1000
ACETAMIDE, N-(4-ETHOXYPHENYL)-	00062-44-2	10	2,3,7,6	1	10	100	1000
ACETAMIDE, N-(5,6,7,9-TETRAHYDRO-1,2,3,10-TETRAM..	00064-86-8	1	7,4	0.1	1	10	100
ACETAMIDE, N-(9H-FLUOREN-2-YL)-	00053-96-3	1	2,7,3,6,8	0.1	1	10	100
ACETAMIDE, N-(AMINOTHIOXOMETHYL)	00591-08-2	50	7,2,3,1,6	5	50	500	5000
ACETIC ACID	00064-19-7	100	3,6,7,1	10	100	1000	10000
ACETIC ACID (2,4,5-TRICHLOROPHENOXY)- COMPD. WI...	01319-72-8	100	7,3	10	100	1000	10000
ACETIC ACID GLACIAL	00064-19-7	100	1,6,3	10	100	1000	10000
ACETIC ACID, (2,4,5-TRICHLOROPENOXY)-, BUTYL ESTER	00093-79-8	50	7,3,6	5	50	500	5000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-	00093-76-5	10	2,7,1,3,6	1	10	100	1000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, 1-METHYL..	61792-07-2	50	7,3,6	5	50	500	5000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, 2-BUTOXY..	02545-59-7	50	7,3,6	5	50	500	5000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, 2-EHTYLH..	01928-47-8	50	7,3,6	5	50	500	5000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. ...	02008-46-0	100	7,3,6	10	100	1000	10000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. W..	03813-14-7	100	7,3,6	10	100	1000	10000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. W..	06369-96-6	100	7,3,6	10	100	1000	10000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. W..	06369-97-7	100	7,3,6	10	100	1000	10000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, ISOOCTYL..	25168-15-4	50	7,3,6	5	50	500	5000
ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, SODIUM ...	13560-99-1	50	3	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ACETIC ACID, (2,4-DICHLOROPHENOXY)-	00094-75-7	10	7,1,2,3,6,8	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 1-METHYLETH..	00094-11-1	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 1-METHYLPRO..	00094-79-1	10	7,3	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-BUTOXYMET..	01320-18-9	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, ISOOCTYL ES..	25168-26-7	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, ISOPROPYL ...	00094-11-1	10	6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, METHYL ESTER	01928-38-7	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-, PROPYL ESTER	01928-61-6	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-,2-BUTOXYETHY..	01929-73-3	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHENOXY)-,4-CHLORO-2-B..	02971-38-2	10	7,3,6	1	10	100	1000
ACETIC ACID, (2,4-DICHLOROPHEONOXY)-, BUTYL ESTER	00094-80-4	10	7,3,6	1	10	100	1000
ACETIC ACID, 1,1-DIMETHYLETHYL ESTER	00540-88-5	100	7,3,6	10	100	1000	10000
ACETIC ACID, 1-METHYLETHYL ESTER	00108-21-4	10	7,1,5,6	1	10	100	1000
ACETIC ACID, 1-METHYLPROPYL ESTER	00105-46-4	100	1,3,6	10	100	1000	10000
ACETIC ACID, 2,4-DICHLOROPHENOXY-, SALTS AND EST..	00094-75-7	10	2,1,3,6,8	1	10	100	1000
ACETIC ACID, 2-ETHYLHEXYL ESTER	00103-09-3	10	7,6	1	10	100	1000
ACETIC ACID, 2-METHYLPROPYL ESTER	00110-19-0	100	3,1,5,6	10	100	1000	10000
ACETIC ACID, 2-PROPENYL ESTER	00591-87-7	10	7,6	1	10	100	1000
ACETIC ACID, AMMONIUM SALT	00631-61-8	100	7,1,3	(See RCs of any listed constituents)			
ACETIC ACID, ANHYDRIDE	00108-24-7	100	1,3,6	10	100	1000	10000
ACETIC ACID, BUTYL ESTER	00123-86-4	100	3,6	10	100	1000	10000
ACETIC ACID, CADMIUM SALT	00543-90-8	5	7,1,3	(See RCs of any listed constituents)			
ACETIC ACID, CHLORO-	00079-11-8	1	7,1,4,6,8	0.1	1	10	100
ACETIC ACID, CHLORO-, ETHYL ESTER	00105-39-5	10	7,1,6	1	10	100	1000
ACETIC ACID, CHLORO-, METHYL ESTER	00096-34-4	100	7,6	10	100	1000	10000
ACETIC ACID, CHROMIUM (3) SALT	01066-30-4	50	1,3	(See RCs of any listed constituents)			
ACETIC ACID, COPPER(2+) SALT	00142-71-2	10	7,1,3	(See RCs of any listed constituents)			
ACETIC ACID, ETHYL ESTER	00141-78-6	100	7,3,1,5,6	10	100	1000	10000
ACETIC ACID, ETHYLENYL ESTER	00108-05-4	100	1,3,4,5,6,8	10	100	1000	10000

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ACETIC ACID, FLUORO-	00144-49-0	1	7,4	0.1	1	10	100
ACETIC ACID, FLUORO-, SODIUM SALT	00062-74-8	5	2,3,7,4,6	(See RCs of any listed constituents)			
ACETIC ACID, HEXYL ESTER	00142-92-7	100	7,6	10	100	1000	10000
ACETIC ACID, LEAD SALT	00301-04-2	5	2,3,7,1,6	(See RCs of any listed constituents)			
ACETIC ACID, MERCURY(2+) SALT	01600-27-7	1	7,1,4	(See RCs of any listed constituents)			
ACETIC ACID, METHYL ESTER	00079-20-9	10	7,1,6	1	10	100	1000
ACETIC ACID, PENTYL ESTER	00628-63-7	100	7,1,3,6	10	100	1000	10000
ACETIC ACID, PROPYL ESTER	00109-60-4	10	7,1,6	1	10	100	1000
ACETIC ACID, THALLIUM (1+) SALT	00563-68-8	10	2,7,3,6	(See RCs of any listed constituents)			
ACETIC ACID, ZINC SALT	00557-34-6	50	7,1,3	(See RCs of any listed constituents)			
ACETIC ANHYDRIDE	00108-24-7	100	1,3,6	10	100	1000	10000
ACETIMIDIC ACID, N-[(METHYLCARBAMOYL)OXY]THIO-...	16752-77-5	10	2,3,1,4,6	1	10	100	1000
ACETONE	67-64-1	100	1,3,5,6,8	6.3	50	6	50
ACETONE CYANOHYDRIN	00075-86-5	5	1,3,6,4,2	0.5	5	50	500
ACETONE THIOXEMICARBAZIDE	01752-30-3	1	4	0.1	1	10	100
ACETONITRILE	00075-05-8	100	1,2,3,6,7,8	10	100	1000	10000
ACETONITRILE, HYDROXY-	00107-16-4	1	4	0.1	1	10	100
3-(alpha-ACETONYLBENZYL)-4-HYDROXYCOUMARIN-AND SALTS	00081-81-2	10	1,2,3,4,6,3	1	10	100	1000
p-ACETOPHENETIDIDE	00062-44-2	10	6,2,3	1	10	100	1000
ACETOPHENONE	00098-86-2	100	1,3,2,6,8	10	100	1000	10000
ACETYL BENZOYL PEROXIDE	00644-31-5	10	1	1	10	100	1000
ACETYL BROMIDE	00506-96-7	100	1,3,7,6	10	100	1000	10000
ACETYL CHLORIDE	00075-36-5	100	1,2,3,6,7	10	100	1000	10000
ACETYL CHLORIDE, DICHLORO-	00079-36-7	10	7,1,6	1	10	100	1000
ACETYL CHLORIDE, FLUORO-	00359-06-8	1	7,4	0.1	1	10	100
ACETYL CHLORIDE, TRICHLORO-	00076-02-8	1	7,4	0.1	1	10	100
ACETYL PEROXIDE	00110-22-5	10	1,6	1	10	100	1000
1-ACETYL-2-THIOUREA	00591-08-2	50	1,2,3,6	5	50	500	5000
2-ACETYLAMINOFLUORENE	00053-96-3	1	2,3,6,8	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ACETYLENE	00074-86-2	10	1,6	1	10	100	1000
ACETYLENE DICHLORIDE	00540-59-0	10	6,8	0.07	0.1	0.3	0.4
ACETYLENE TETRABROMIDE	00079-27-6	50	1,6	5	50	500	5000
ACETYLENE TETRACHLORIDE	79-34-5	10	1,2,3,5,6,8	0.002	0.009	0.005	0.02
ACROLEIN	00107-02-8	1	1,2,3,8,6,4	0.1	1	10	100
ACRYLAMIDE	00079-06-1	100	1,2,3,4,6,8	10	100	1000	10000
ACRYLIC ACID	00079-10-7	100	1,3,6,8	10	100	1000	10000
ACRYLONITRILE	00107-13-1	10	1,2,3,5,8,6,4	1	10	100	1000
ACRYLYL CHLORIDE	00814-68-6	1	4	0.1	1	10	100
ACTINOMYCIN D	00050-76-0	10	7,6	1	10	100	1000
ADIPIC ACID	00124-04-9	100	1,3,6	10	100	1000	10000
ADIPONITRILE	00111-69-3	1	6,4	0.1	1	10	100
ADIPYLDINITRILE	00111-69-3	1	6,4	0.1	1	10	100
ALACHLOR	15972-60-8	10	5	1	10	100	1000
ALANINE, 3-[P-BIS(2-CHLOROETHYL)AMINO]PHENYL-,L-	00148-82-3	1	2,3,6	0.1	1	10	100
ALDICARB	00116-06-3	1	1,3,6,4,2	0.1	1	10	100
ALDOL	00107-89-1	10	6	1	10	100	1000
ALDRIN	309-00-2	1	1,2,3,8,6,4	0.0005	0.002	~~0.08~~0.09	0.5
ALIPHATIC HYDROCARBONS (See Petroleum Hydrocarbons)							
ALLYL ACETATE	00591-87-7	10	6	1	10	100	1000
ALLYL ALCOHOL	00107-18-6	10	1,2,3,6,4,8	1	10	100	1000
ALLYL BROMIDE	00106-95-6	10	1,6	1	10	100	1000
ALLYL CHLORIDE	00107-05-1	50	1,2,3,8,6	5	50	500	5000
ALLYL CHLOROCARBONATE	02937-50-0	10	1,6	1	10	100	1000
ALLYL CHLOROFORMATE	02937-50-0	10	6,1	1	10	100	1000
ALLYL GLYCIDYL ETHER (AGE)	00106-92-3	50	6	5	50	500	5000
ALLYL TRICHLOROSILANE	00107-37-9	10	1,6	1	10	100	1000
ALLYLAMINE	00107-11-9	1	6,4	0.1	1	10	100
ALUMINUM BROMIDE	07727-15-3	10	1	(See RCs of any listed constituents)			
ALUMINUM CHLORIDE	07446-70-0	10	6,1	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ALUMINUM PHOSPHIDE	20859-73-8	10	4,6,1,2,3	(See RCs of any listed constituents)			
ALUMINUM SULFATE	10043-01-3	100	3,1,6	(See RCs of any listed constituents)			
ALUMINUM, CHLORODIETHYL-	00096-10-6	10	7,6	1	10	100	1000
ALUMINUM, DICHLOROETHYL-	00563-43-9	10	7,6	1	10	100	1000
ALUMINUM, HYDROBIS (2-METHYLPROPYL)-	01191-15-7	10	7,6	1	10	100	1000
ALUMINUM, TRIBROMOTRIMETHYLDI-	12263-85-3	10	7,6	1	10	100	1000
ALUMINUM, TRICHLOROTRIETHYLDI-	12075-68-2	10	7,6	1	10	100	1000
ALUMINUM, TRIETHYL	00097-93-8	10	7,6	1	10	100	1000
ALUMINUM, TRIS(2-METHYLPROPYL)-	00100-99-2	10	7,6	1	10	100	1000
AMETRYN	00834-12-8	10	5	1	10	100	1000
6-AMINO-1,1A,2,8,8A,8B-HEXAHYDRO-8-(HYDROXYMETHYL)..	00050-07-7	5	2,3,4,6	0.5	5	50	500
2-AMINO-1-METHYL BENZENE	00095-53-4	10	3,2,5,6,8	1	10	100	1000
4-AMINO-1-METHYL BENZENE	00106-49-0	10	3,2,6	1	10	100	1000
2-AMINO-2-METHYL-1-PROPANOL	00124-68-5	100	6	10	100	1000	10000
2-AMINO-3-METHYL-9H-PYRIDO[2,3-B]INDOLE	68806-83-7	1	6	0.1	1	10	100
2-AMINO-3-METHYLIMIDAZO[4,5-F]QUINOLINE	76180-96-6	1	6	0.1	1	10	100
2-AMINO-6-METHYLDIPYRIDO[1,2-A:3',2'-D]IMIDAZOLE	67730-11-4	1	6	0.1	1	10	100
2-AMINO-9H-PYRIDO[2,3-B]INDOLE	26148-68-5	1	6	0.1	1	10	100
3-AMINO-S-TRIAZOLE	00061-82-5	5	2,3,7,6,8	0.5	5	50	500
AMINOCARB	02032-59-9	10	1	1	10	100	1000
2-AMINODIPYRIDO[1,2-A:3',2'-D]IMIDAZOLE	67730-10-3	1	6	0.1	1	10	100
2-AMINOETHANOL	00141-43-5	10	6,1	1	10	100	1000
1-(2-AMINOETHYL)-PIPERAZINE	00140-31-8	100	6,1	10	100	1000	10000
N-AMINOETHYLPIPERAZINE	00140-31-8	100	1,6	10	100	1000	10000
5-(AMINOMETHYL)-3-ISOXAZOLOL	02763-96-4	50	1,2,3,4	5	50	500	5000
AMINOPTERIN	00054-62-6	1	4	0.1	1	10	100
4-AMINOPYRIDINE	00504-24-5	50	3,1,4,2	5	50	500	5000
4-AMINOTOLUENE	00106-49-0	10	2,3,6	1	10	100	1000
AMITON	00078-53-5	1	4	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
AMITON OXALATE	03734-97-2	1	4	0.1	1	10	100
AMITROL	00061-82-5	5	2,3,7,6,8	0.5	5	50	500
AMITROLE	00061-82-5	5	2,3,7,6,8	0.5	5	50	500
AMMONIA	07664-41-7	10	4,6,3,5,7,8,1	1	10	100	1000
AMMONIA, ANHYDROUS	07664-41-7	10	6,1,3,4,5,8	1	10	100	1000
AMMONIUM ACETATE	00631-61-8	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM BENZOATE	01863-63-4	100	1,3,6	10	100	1000	10000
AMMONIUM BICARBONATE	01066-33-7	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM BICHROMATE	07789-09-5	5	3,1,6	(See RCs of any listed constituents)			
AMMONIUM BIFLUORIDE	01341-49-7	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM BISULFITE	10192-30-0	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM BROMIDE	12124-97-9	10	6	(See RCs of any listed constituents)			
AMMONIUM CARBAMATE	01111-78-0	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM CARBONATE	00506-87-6	100	3,6	(See RCs of any listed constituents)			
AMMONIUM CHLORIDE	12125-02-9	100	6,1,3	(See RCs of any listed constituents)			
AMMONIUM CHLOROPLATINATE	16919-58-7	100		(See RCs of any listed constituents)			
AMMONIUM CHROMATE	07788-98-9	5	3,1,6	(See RCs of any listed constituents)			
AMMONIUM CITRATE, DIBASIC	03012-65-5	100	1,3,6	10	100	1000	10000
AMMONIUM DICHROMATE	07789-09-5	5	6,1,3	(See RCs of any listed constituents)			
AMMONIUM FLUOBORATE	13826-83-0	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM FLUORIDE	01341-49-7	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM FLUORIDE	12125-01-8	10	6,1,3	(See RCs of any listed constituents)			
AMMONIUM HYDROGEN FLUORIDE	01341-49-7	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM HYDROSULFIDE SOLUTION	12135-76-1	10	1,3	(See RCs of any listed constituents)			
AMMONIUM HYDROXIDE	01336-21-6	50	1,3,6	(See RCs of any listed constituents)			
AMMONIUM NITRATE	06484-52-2	10	6,1,8	(See RCs of any listed constituents)			
AMMONIUM OXALATE	05972-73-6	100	3,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
AMMONIUM OXALATE	06009-70-7	100	3,6	(See RCs of any listed constituents)			
AMMONIUM OXALATE	14258-49-2	100	3,6	(See RCs of any listed constituents)			
AMMONIUM PERCHLORATE	07790-98-9	10	6,1	0.002	1	0.1	~~5~~6
AMMONIUM PICRATE	00131-74-8	5	1,3,6	(See RCs of any listed constituents)			
AMMONIUM SILICOFLUORIDE	16919-19-0	50	1,3,6	(See RCs of any listed constituents)			
AMMONIUM SULFAMATE	07773-06-0	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM SULFAMATE (AMMATE)	07773-06-0	100	6,1,3	(See RCs of any listed constituents)			
AMMONIUM SULFIDE	12135-76-1	10	3,1,6	(See RCs of any listed constituents)			
AMMONIUM SULFIDE SOLUTION	12135-76-1	10	1,3,6	(See RCs of any listed constituents)			
AMMONIUM SULFITE	10196-04-0	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM TARTRATE	03164-29-2	100	1,3,6	10	100	1000	10000
AMMONIUM TARTRATE	14307-43-8	100	3,6	10	100	1000	10000
AMMONIUM THIOCYANATE	01762-95-4	100	1,3,6	(See RCs of any listed constituents)			
AMMONIUM THIOSULFATE	07783-18-8	100	1,6	(See RCs of any listed constituents)			
AMMONIUM VANADATE	07803-55-6	50	3,1,2,6	(See RCs of any listed constituents)			
AMMONIUM ZINC CHLORIDE	52628-25-8	50	7,1,3	(See RCs of any listed constituents)			
AMOSITE	01332-21-4	1	6,1,3,5,8	(Not Applicable)			
AMPHETAMINE	00300-62-9	1	4	0.1	1	10	100
iso-AMYL ACETATE	00625-16-1	100	6	10	100	1000	10000
tert-AMYL ACETATE	00625-16-1	100	3,6	10	100	1000	10000
SEC-AMYL ACETATE	00626-38-0	100	3,6	10	100	1000	10000
AMYL ACETATE	00628-63-7	100	6,1,3	10	100	1000	10000
n-AMYL ACETATE	00628-63-7	100	6,1,3	10	100	1000	10000
AMYL ALCOHOL	00071-41-0	10	6	1	10	100	1000
AMYL CHLORIDE	00543-59-9	10	1,6	1	10	100	1000
AMYL NITRATE	00110-46-3	10	1	1	10	100	1000
AMYL TRICHLOROSILANE	00107-72-2	10	6,1	1	10	100	1000
AMYLENE	00513-35-9	10	1,6	1	10	100	1000

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
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beta-AMYLENE-CIS	00627-20-3	10	6	1	10	100	1000
beta-AMYLENE-TRANS	00646-04-8	10	6	1	10	100	1000
ANDROST-4-EN-ONE,17-(1-OXOPROPOXY)-,(17a)	00057-85-2	1	7	0.1	1	10	100
ANHYDROUS AMMONIA	07664-41-7	10	1,3,4,5,6,8	1	10	100	1000
ANILINE	00062-53-3	100	1,2,3,4,5,6,8	10	100	1000	10000
ANILINE, 2,4,6-TRIMETHYL-	00088-05-1	1	4	0.1	1	10	100
ANIMAL OIL (DEP RQ in gallons)		55	5	(Not Applicable)			
O-ANISIDINE	00090-04-0	50	6,8	5	50	500	5000
ANTHOPHYLLITE	01332-21-4	1	6,1,3,5,8	(Not Applicable)			
ANTHRACENE	120-12-7	100	3,8,6	0.03	0.03	1000	3000
1-ANTHRACENESULFONIC ACID, 9,10-DIHYDRO-9,10-DIOXO..	00128-56-3	50	7	(See RCs of any listed constituents)			
ANTIMONATE(2-), BIS[.MU.-[2,3-DIHYDROXYBUTANEDIO..	28300-74-5	10	7,1,3	(See RCs of any listed constituents)			
ANTIMONOUS CHLORIDE	10025-91-9	50	1,3	(See RCs of any listed constituents)			
ANTIMONY	7440-36-0	100	6,3,7,2,8	0.006	8	20	~~30~~40
ANTIMONY COMPOUNDS, NOS		100	3	(See RCs of any listed constituents)			
ANTIMONY FLUORIDE (SbF5)	07783-70-2	1	7,1,4,6	(See RCs of any listed constituents)			
ANTIMONY OXIDE	01309-64-4	50	1,3,6	(See RCs of any listed constituents)			
ANTIMONY PENTACHLORIDE	07647-18-9	50	6,1,3	(See RCs of any listed constituents)			
ANTIMONY PENTAFLUORIDE	07783-70-2	1	4,6,1	(See RCs of any listed constituents)			
ANTIMONY POTASSIUM TARTRATE	28300-74-5	10	1,3,6	(See RCs of any listed constituents)			
ANTIMONY SULFIDE	01345-04-6	10	1	(See RCs of any listed constituents)			
ANTIMONY TRIBROMIDE	07789-61-9	50	3,1,6	(See RCs of any listed constituents)			
ANTIMONY TRICHLORIDE	10025-91-9	50	3,1,6	(See RCs of any listed constituents)			
ANTIMONY TRIFLUORIDE	07783-56-4	50	3,1,6	(See RCs of any listed constituents)			
ANTIMONY TRIOXIDE	01309-64-4	50	6,1,3	(See RCs of any listed constituents)			
ANTIMYCIN A	01397-94-0	1	7,4	0.1	1	10	100
ANTU (ALPHA-NAPHTHYL THIOUREA)	00086-88-4	10	6,1,2,3,4	1	10	100	1000
ARGANTATE(1-), BIS(CYANO-C)-, POTASSIUM	00506-61-6	1	7,1,2,3,4	(See RCs of any listed constituents)			
ARGENTATE(1-),DICYANO-, POTASSIUM	00506-61-6	1	2,1,3,4	(See RCs of any listed constituents)			
AROCLOR 1016	12674-11-2	1	3,6	0.0005	0.005	1	4

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AROCLOR 1221	11104-28-2	1	3,6	0.0005	0.005	1	4
AROCLOR 1232	11141-16-5	1	3,6	0.0005	0.005	1	4
AROCLOR 1242	53469-21-9	1	3,6	0.0005	0.005	1	4
AROCLOR 1248	12672-29-6	1	3,6	0.0005	0.005	1	4
AROCLOR 1254	11097-69-1	1	3,6	0.0005	0.005	1	4
AROCLOR 1260	11096-82-5	1	3,6	0.0005	0.005	1	4
AROCLORS	01336-36-3	1	2,1,3,5,6,8	0.0005	0.005	1	4
AROMATIC HYDROCARBONS (See Petroleum Hydrocarbons)							
AROMATIC SOLVENT	08030-30-6	10	7,1,6,5	(See TPH RC and RCs of other relevant constituents)			
ARSENENOUS ACID, SODIUM SALT	07784-46-5	1	7,1,3,4	(See RCs of any listed constituents)			
ARSENIC	7440-38-2	1	6,3,7,1,2,8	0.01	0.9	20	20
ARSENIC ACID	01327-52-2	1	7,6,3	(See RCs of any listed constituents)			
ARSENIC ACID	07778-39-4	1	1,3,6	(See RCs of any listed constituents)			
ARSENIC ACID (H3AsO4)	07778-39-4	1	7,1,3,6	(See RCs of any listed constituents)			
ortho-ARSENIC ACID	07774-41-6	10	1	1	10	100	1000
ARSENIC ACID (H3AsO4), CALCIUM SALT (2:3)	07778-44-1	1	7,1,3,4	(See RCs of any listed constituents)			
ARSINIC ACID, DIMETHYL-	00075-60-5	1	7,2,3	0.1	1	10	100
ARSINIC ACID, DIMETHYL-, SODIUM SALT	00124-65-2	1	4	(See RCs of any listed constituents)			
ARSENIC ACID (H3ASO4), HEMIHYDRATE	07774-41-6	10	1,7	1	10	100	1000
ARSENIC ACID (H3AsO4), LEAD SALT	07645-25-2	1	7,3,6	(See RCs of any listed constituents)			
ARSENIC ACID (H3AsO4), LEAD(2+) SALT (1:1)	07784-40-9	1	7,1,3	(See RCs of any listed constituents)			
ARSENIC ACID (H3AsO4), LEAD(4+) SALT (3:2)	10102-48-4	1	7,3,6	(See RCs of any listed constituents)			
ARSENIC ACID (H3AsO4), MONOPOTASSIUM SALT	07784-41-0	1	7,1,3	(See RCs of any listed constituents)			
ARSENIC ACID (H3AsO4), SODIUM SALT	07631-89-2	1	7,1,3,4	(See RCs of any listed constituents)			
ARSENIC BROMIDE	07784-33-0	10	1	(See RCs of any listed constituents)			
ARSENIC CHLORIDE	07784-34-1	1	6,1,3,4	(See RCs of any listed constituents)			
ARSENIC COMPOUNDS, NOS		1	3	(See RCs of any listed constituents)			
ARSENIC DISULFIDE	01303-32-8	1	3,6	(See RCs of any listed constituents)			
ARSENIC IODIDE	07784-45-4	5	1	(See RCs of any listed constituents)			
ARSENIC OXIDE	01303-28-2	1	1,2,3,4	(See RCs of any listed constituents)			

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ARSENIC OXIDE	01327-53-3	1	1,2,3,4,6	(See RCs of any listed constituents)			
ARSENIC PENTOXIDE	01303-28-2	1	1,2,3,4	(See RCs of any listed constituents)			
ARSENIC TRICHLORIDE	07784-34-1	1	3,1,4,6	(See RCs of any listed constituents)			
ARSENIC TRIHYDRIDE	07784-42-1	1		(See RCs of any listed constituents)			
ARSENIC TRIOXIDE	01327-53-3	1	1,2,3,6,4	(See RCs of any listed constituents)			
ARSENIC TRISULFIDE	01303-33-9	1	6,1,3	(See RCs of any listed constituents)			
ARSENOUS OXIDE	01327-53-3	1	4,1,2,3,6	(See RCs of any listed constituents)			
ARSENOUS TRICHLORIDE	07784-34-1	1	4,7,1,3,6	(See RCs of any listed constituents)			
ARSINE	07784-42-1	1	4,6,1,7	(See RCs of any listed constituents)			
ARSINE, DIETHYL-	00692-42-2	1	2,3,7,6	0.1	1	10	100
ARSONIC ACID, CALCIUM SALT (1:1)	52740-16-6	1	7,1,3	(See RCs of any listed constituents)			
ARSONIC ACID, PHENYL-	00098-05-5	1	2,7,4	0.1	1	10	100
ARSONIC ACID, POTASSIUM SALT	10124-50-2	1	1,3,4	(See RCs of any listed constituents)			
ARSONOUS DICHLORIDE, (2-CHLOROETHENYL)-	00541-25-3	1	7,4	0.1	1	10	100
ARSONOUS DICHLORIDE, PHENYL-	00696-28-6	1	7,1,2,3,4	0.1	1	10	100
ASBESTOS	01332-21-4	1	1,3,5,6,8	(Not Applicable)			
ASPHALT	08052-42-4	50	7,6	(See RCs of any listed constituents)			
ATRAZINE	01912-24-9	10	5	1	10	100	1000
AURAMINE	00492-80-8	10	2,3,6,8	1	10	100	1000
AVIATION FUEL (DEP RQ IN GALLONS)		10	5	(See TPH RC and RCs of other listed constituents)			
AZASERINE	00115-02-6	1	2,3,6	0.1	1	10	100
AZINPHOS-ETHYL	02642-71-9	1	4,1	0.1	1	10	100
AZINPHOS-METHYL	00086-50-0	1	4,6,1,3	0.1	1	10	100
AZIRIDINE	00151-56-4	1	2,3,7,8,6,1,4	0.1	1	10	100
AZIRIDINE, 2-METHYL-	00075-55-8	1	7,1,2,3,4,6,8	0.1	1	10	100
AZIRINO(2',3':3,4)PYRROLO(1,2-A)INDOLE-4,7-DION...	00050-07-7	5	2,3,7,4,6	0.5	5	50	500
AZODRIN	06923-22-4	1	6,4,1	0.1	1	10	100
AZOLE	00109-97-7	100	6	10	100	1000	10000
BACITRACIN	01405-87-4	1	7	0.1	1	10	100

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BARIUM	7440-39-3	100	5	2	50	1000	3000
BARIUM CHLORATE	13477-00-4	10	6,1	(See RCs of any listed constituents)			
BARIUM CYANIDE	00542-62-1	5	1,2,3,7,6	(See RCs of any listed constituents)			
BARIUM NITRATE	10022-31-8	100	6,1	(See RCs of any listed constituents)			
BARIUM PEROXIDE	01304-29-6	10	1,6,7	(See RCs of any listed constituents)			
BAYGON	00114-26-1	1	7,6,8,1	0.1	1	10	100
BAYTEX	00055-38-9	5	6,1	0.5	5	50	500
BENOMYL	17804-35-2	5	6	0.5	5	50	500
BENSENESULFONIC ACID, DODECYL-	27176-87-0	50	7,1,3	5	50	500	5000
3,4-BENZACRIDINE	00225-51-4	10	3,2	1	10	100	1000
BENZAL CHLORIDE	00098-87-3	100	1,2,3,6,8,4	10	100	1000	10000
BENZALDEHYDE	00100-52-7	10	1,6	1	10	100	1000
BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYN..	23950-58-5	100	7,1,2,3,6,8	10	100	1000	10000
BENZAMINE,4-[(4-AMINOPHENYL)(4-IMINO-2,5-CYCLOHE..	00569-61-9	1	7	0.1	1	10	100
1,2-BENZANTHRACENE	00056-55-3	5	3,2,6	0.001	1	~~7~~20	~~40~~300
1,2-BENZANTHRACENE, 7,12-DIMETHYL-	00057-97-6	1	2,3,6	0.1	1	10	100
BENZENAMINE	00062-53-3	100	2,3,7,1,4,5,6,8	10	100	1000	10000
BENZENAMINE, 2-METHYL-	00095-53-4	10	7,2,3,5,6,8	1	10	100	1000
BENZENAMINE, 2-METHYL-, HYDROCHLORIDE	00636-21-5	10	2,3,7,6,8	1	10	100	1000
BENZENAMINE, 2-METHYL-5-NITRO-	00099-55-8	10	2,3,7,6,8	1	10	100	1000
BENZENAMINE, 3-(TRIFLUOROMETHYL)-	00098-16-8	1	4,7	0.1	1	10	100
BENZENAMINE, 4,4'-CARBONIMIDOYLBIS(N,N-DIMETHYL-	00492-80-8	10	3,7,2,6,8	1	10	100	1000
BENZENAMINE, 4,4'-METHYLENEBIS(2-CHLORO-	00101-14-4	5	2,3,6,8	0.5	5	50	500
BENZENAMINE, 4-CHLORO-	106-47-8	50	2,3,1,6	0.02	0.3	1	3
BENZENAMINE, 4-CHLORO-2-METHYL-,HYDROCHLORIDE	03165-93-3	10	3,7,1,6	1	10	100	1000
BENZENAMINE, 4-METHYL-	00106-49-0	10	2,3,6	1	10	100	1000
BENZENAMINE, 4-NITRO	00100-01-6	100	2,3,1,6	10	100	1000	10000
BENZENAMINE, N,N-DIMETHYL-	00121-69-7	100	7,6,8	10	100	1000	10000
BENZENAMINE, N,N-DIMETHYL-4-PHENYLAZO-	00060-11-7	5	2,3,7,6,8	0.5	5	50	500

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BENZENAMINE, N-PHENYL-	00122-39-4	1	2,5,6	0.1	1	10	100
BENZENE	71-43-2	5	1,2,3,5,6,7,8	0.005	1	2	200
BENZENE SULFONIC ACID, 4-METHYL-	00104-15-4	10	7,6	1	10	100	1000
BENZENE, (1,1-DIMETHYLETHYL)-	00098-06-6	10	7,6,1	1	10	100	1000
BENZENE, (1-METHYLETHENYL)-	00098-83-9	10	7,6	1	10	100	1000
BENZENE, (1-METHYLETHYL)-	00098-82-8	100	3,7,1,6,8	10	100	1000	10000
BENZENE, (1-METHYLETHENYL)-	00098-83-9	10	7,6	1	10	100	1000
BENZENE, (1-METHYLETHYL)-	00098-82-8	100	3,7,1,6,8	10	100	1000	10000
BENZENE, (DICHLOROMETHYL)-	00098-87-3	100	2,3,7,1,4,8	10	100	1000	10000
BENZENE, (TRICHLOROMETHYL)-	00098-07-7	5	2,3,7,4,6,8	0.5	5	50	500
BENZENE, (TRIFLUOROMETHYL)-	00098-08-8	10	7,6	1	10	100	1000
BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-...	72-43-5	1	1,2,3,6,7,8	0.01	0.01	~~200~~300	400
BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-C..	50-29-3	1	7,1,2,3,6	0.0003	0.001	~~6~~7	30
BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO	72-54-8	1	7,1,2,3,6	0.0002	0.05	~~8~~10	40
BENZENE, 1,1'-(DICHLOROETHYLIDENE)BIS[4-CHLORO-...	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30
BENZENE, 1,1'-OXYBIS-	00101-84-8	10	7,6	1	10	100	1000
BENZENE, 1,2,4,5-TETRACHLORO-	00095-94-3	100	2,3,7,1,6	10	100	1000	10000
BENZENE, 1,2,4-TRICHLORO-	120-82-1	10	1,2,3,8,6	0.07	0.2	2	6
BENZENE, 1,2,4-TRIMETHYL-	00095-63-6	100	7,8,6	10	100	1000	10000
BENZENE, 1,2-DICHLORO-	95-50-1	10	2,3,7,1,5,6,8	0.6	2	9	100
BENZENE, 1,2-DICHLORO-4-ISOCYANATO-	00102-36-3	1	4	0.1	1	10	100
BENZENE, 1,2-DIETHYL-	00135-01-3	100	7,6	10	100	1000	10000
BENZENE, 1,2-DIMETHYL	00095-47-6	50	7,3,5,6,8	6	6	500	500
BENZENE, 1,2-DINITRO-	00528-29-0	10	7,2,3,6,8	1	10	100	1000
BENZENE, 1,2-METHYLENEDIOXY-4-ALLYL-	00094-59-7	10	2,3,6,8	1	10	100	1000
BENZENE, 1,2-METHYLENEDIOXY-4-PROPENYL-	00120-58-1	10	3,2,6,8	1	10	100	1000
BENZENE, 1,2-METHYLENEDIOXY-4-PROPYL-	00094-58-6	5	2,3,8	0.5	5	50	500
BENZENE, 1,3,5-TRIMETHYL-	00108-67-8	1	7,6	0.1	1	10	100

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BENZENE, 1,3,5-TRINITRO-	00099-35-4	5	2,3,7,1,6	0.5	5	50	500
BENZENE, 1,3-DICHLORO-	00541-73-1	10	3,2,7,1,8	0.1	6	3	200
BENZENE, 1,3-DIIOSCYANATO-2-METHYL	00091-08-7	10	7,3,4,8	1	10	100	1000
BENZENE, 1,3-DIISOCYANATOMETHYL	00584-84-9	10	3	1	10	100	1000
BENZENE, 1,3-DIMETHYL-	00108-38-3	50	3,5,6,8	6	6	500	500
BENZENE, 1,3-DINITRO-	00099-65-0	10	7,3,6,8	1	10	100	1000
BENZENE, 1,4-DICHLORO-	00106-46-7	10	2,3,1,5,6,8	0.005	0.06	0.7	1
BENZENE, 1,4-DIETHYL-	00105-05-5	10	7,6	1	10	100	1000
BENZENE, 1,4-DIISOTHIOCYANATO-	04044-65-9	1	7,4	0.1	1	10	100
BENZENE, 1,4-DIMETHYL-	00106-42-3	50	3,5,6,8	6	6	500	500
BENZENE, 1,4-DINITRO-	00100-25-4	10	3,6	1	10	100	1000
BENZENE, 1-(CHLOROMETHYL)-4-NITRO-	00100-14-1	1	4,7	0.1	1	10	100
BENZENE, 1-BROMO-2-METHYL	00095-46-5	10	7,6	1	10	100	1000
BENZENE, 1-BROMO-4-PHENOXY-	00101-55-3	10	2,3,1,6	1	10	100	1000
BENZENE, 1-CHLORO-2,4-DINITRO-	00097-00-7	10	7,6	1	10	100	1000
BENZENE, 1-CHLORO-3-NITRO-	00121-73-3	100	7,1,6	10	100	1000	10000
BENZENE, 1-CHLORO-4-PHENOXY-	07005-72-3	100	7,1,3	10	100	1000	10000
BENZENE, 1-METHYL-1,3-DINITRO-	00606-20-2	10	3	1	10	100	1000
BENZENE, 1-METHYL-2,4-DINITRO-	121-14-2	5	2,3,8,6	0.03	20	0.7	10
BENZENE, 1-METHYL-2,6-DINITRO-	00606-20-2	10	2,3,8,6	1	10	100	1000
BENZENE, 1-METHYL-2-NITRO-	00088-72-2	50	7,3,6	5	50	500	5000
BENZENE, 1-METHYL-4-(METHYLETHYL)-	00099-87-6	10	7,6	1	10	100	1000
BENZENE, 1-METHYL-4-NITRO-	00099-99-0	50	7,3,6	5	50	500	5000
BENZENE, 2,4-DIISOCYANATO-1-METHYL-	00584-84-9	10	7,3,4,8	1	10	100	1000
BENZENE, 2,4-DIISOCYANATO-1-METHYL-	00584-84-9	10	7,3,4,8	1	10	100	1000
BENZENE, 2,4-DIISOCYANATOMETHYL-	00091-08-7	10	3,4,8	1	10	100	1000
BENZENE, 2,4-DIISOCYANATOMETHYL-	00584-84-9	10	3,4,8	1	10	100	1000
BENZENE, 2-AMINO-1-METHYL	00095-53-4	10	2,3,5,6,8	1	10	100	1000
BENZENE, 2-METHYL-1,3,5-TRINITRO-	00118-96-7	10	7,1,6	1	10	100	1000

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
BENZENE, 2-METHYL-1,3-DINITRO-	00606-20-2	10	7,2,3,8,6	1	10	100	1000
BENZENE, 4-AMINO-1-METHYL	00106-49-0	10	2,3,6	1	10	100	1000
BENZENE, 4-METHYL-1-1,2-DINITRO-	00610-39-9	5	7,3	0.5	5	50	500
BENZENE, BIS(CHLOROMETHYL)-	28347-13-9	1	7,4	0.1	1	10	100
BENZENE, BROMO-	00108-86-1	10	7,1,6	1	10	100	1000
BENZENE, CHLORO-	108-90-7	10	2,3,1,5,6,8	0.1	0.2	1	3
BENZENE, CHLOROMETHYL-	00100-44-7	10	2,3,1,4,5,6,8	1	10	100	1000
BENZENE, DICHLORO-	25321-22-6	10	7,3,8,3	0.005	0.2	0.7	4
BENZENE, DICHLORO-, N.O.S.	25321-22-6	10	2,3,8,3	0.005	0.2	0.7	4
m-BENZENE, DIMETHYL	00108-38-3	50	3,5,6,8	6	6	500	500
BENZENE, DIMETHYL	01330-20-7	50	1,3,5,6,8	3	3	100	100
BENZENE, DINITRO-	25154-54-5	10	7,1,3	1	10	100	1000
BENZENE, DINITRO-, N.O.S.	00528-29-0	10	2,3,6,8	1	10	100	1000
BENZENE, ETHENYL-	00100-42-5	50	3,5,6,1,8	0.1	0.1	3	4
BENZENE, ETHENYLMETHYL-	25013-15-4	10	7,6,1	1	10	100	1000
BENZENE, ETHYL-	100-41-4	50	3,6,1,5,8	0.7	5	40	1000
BENZENE, HEXACHLORO-	00118-74-1	5	2,3,8,6	0.001	0.001	0.7	~~0.8~~0.9
BENZENE, HEXAHYDRO-	00110-82-7	50	3,1,5,6,8	5	50	500	5000
BENZENE, HYDROXY-	00108-95-2	50	1,2,3,4,5,6,8	~~1~~0.9	~~2~~1	~~1~~0.9	~~2~~010
BENZENE, M-DIMETHYL-	00108-38-3	50	3,5,6,8	6	6	500	500
BENZENE, METHYL-	108-88-3	50	1,2,3,5,6,8	1	40	30	1000
BENZENE, METHYLDINITRO-	25321-14-6	5	7,1,3	0.03	2	0.7	2
BENZENE, METHYLNITRO-	01321-12-6	50	1,3	5	50	500	5000
BENZENE, NITRO-	00098-95-3	50	2,3,1,4,5,6,8	5	50	500	5000
BENZENE, O-DIMETHYL	00095-47-6	50	3,5,6,8	6	6	500	500
BENZENE, P-DIMETHYL-	00106-42-3	50	3,5,6,8	6	6	500	500
BENZENE, PENTACHLORO-	00608-93-5	5	2,3,7,6	0.5	5	50	500
BENZENE, PENTACHLORONITRO-	00082-68-8	10	2,3,6,8,3	1	10	100	1000
BENZENE, PROPYL-	00103-65-1	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
BENZENEACETIC ACID,ALPHA-[(DIMETHOXYPHOSPHINOTHIO..	02597-03-7	1	1,7	0.1	1	10	100
BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHE...	00510-15-6	5	3,2,7,6,8	0.5	5	50	500
BENZENEACETONITRILE	00140-29-4	1	7,4,6	0.1	1	10	100
BENZENEAMINE, 2,4,6-TRIMETHYL-	00088-05-1	1	7,4	0.1	1	10	100
BENZENEAMINE, 2,6-DIMETHYL	00087-62-7	10	7,6,8	1	10	100	1000
BENZENEAMINE, N-NITROSO-N-PHENYL-	00086-30-6	10	7,1,3,6,8	1	10	100	1000
BENZENEARSONIC ACID	00098-05-5	1	2,4	0.1	1	10	100
BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-	00305-03-3	5	7,2,3,6	0.5	5	50	500
1,3BENZENEDIAMINE, 2-METHYL-	00823-40-5	5	7,2,3,6	0.5	5	50	500
1,3-BENZENEDIAMINE, 4-METHYL-	00095-80-7	5	7,2,3,6,8	0.5	5	50	500
1,2-BENZENEDIAMINE, 4-METHYL-	00496-72-0	5	7,2,3,6	0.5	5	50	500
BENZENEDIAMINE, AR-METHYL-	00095-80-7	5	3	0.5	5	50	500
BENZENEDIAMINE, AR-METHYL-	25376-45-8	5	7,2,3,8	0.5	5	50	500
1,4-BENZENEDIAMINE, N,N-DIMETHYL-	00099-98-9	1	7,4	0.1	1	10	100
1,2-BENZENEDICARBOXYLIC ACID ANHYDRIDE	00085-44-9	100	2,3,1,5,6,8	10	100	1000	10000
1,2-BENZENEDICARBOXYLIC ACID, BUTYL PHENYLMETHYL..	00085-68-7	10	2,1,3,8	1	10	100	1000
1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER	00117-84-0	100	3,1,2	10	100	1000	10000
1,2-BENZENEDICARBOXYLIC ACID,DI-N-OCTYL ESTER	00117-84-0	100	3,1,2	10	100	1000	10000
1,2-BENZENEDICARBOXYLIC ACID,DIBUTYL ESTER	00084-74-2	5	2,3,7,1,,6,8	0.5	5	50	500
1,2-BENZENEDICARBOXYLIC ACID,DIETHYL ESTER	84-66-2	50	1,2,3,6,7,8	2	9	10	200
1,2-BENZENEDICARBOXYLIC ACID,DIMETHYL ESTER	131-11-3	100	1,2,3,8,6	0.3	50	0.7	50
1,2-BENZENEDICARBOXYLIC ACID,[BIS(2-ETHYTHEXYL)] ESTER	00117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
1,3-BENZENEDIOL	00108-46-3	100	2,3,1,5,6	10	100	1000	10000
1,4-BENZENEDIOL	00123-31-9	1	4,6,8	0.1	1	10	100
1,2-BENZENEDIOL,4-[1-HYDROXY-2-(METHYLAMINO)ETH...	00051-43-4	50	2,3,7,6	5	50	500	5000
BENZENEETHANAMINE, .ALPHA.,.ALPHA.-DIMETHYL-	00122-09-8	100	1,2,3,6	10	100	1000	10000
BENZENEETHANAMINE, .ALPHA.-METHYL-, (.+-.)-	00300-62-9	1	7,4	0.1	1	10	100
GAMMA-BENZENEHEXACHLORIDE	58-89-9	1	3,1,4,5,6,8	0.0002	0.004	0.003	0.5
BENZENEMETHANAMINE, .ALPHA.-METHYL-	00098-84-0	10	7,6	1	10	100	1000

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BENZENEMETHANAMINE, N-ETHYL-N-PHENYL-	00092-59-1	50	7,6	5	50	500	5000
BENZENEMETHANOL 4-CHLORO-.ALPHA.-(4-CHLOROPHENY...	00115-32-2	5	1,3,6,8	0.5	5	50	500
BENZENESULFONIC ACID CHLORIDE	00098-09-9	10	3,1,6	1	10	100	1000
BENZENESULFONIC ACID, 4-HYDROXY-, ZINC SALT (2:1)	00127-82-2	100	3,1	(See RCs of any listed constituents)			
BENZENESULFONIC ACID, DODECYL-, CALCIUM SALT	26264-06-2	50	7,1,3	(See RCs of any listed constituents)			
BENZENESULFONIC ACID, DODECYL-, COMPD. WITH 1-AM..	42504-46-1	50	7,1,3	5	50	500	5000
BENZENESULFONIC ACID, DODECYL-, COMPD. WITH 2,2'..	27323-41-7	50	7,1,3	5	50	500	5000
BENZENESULFONIC ACID, DODECYL-, SODIUM SALT	25155-30-0	50	7,1,3	(See RCs of any listed constituents)			
BENZENESULFONYL CHLORIDE	00098-09-9	10	3,7,1,6	1	10	100	1000
BENZENETHIOL	00108-98-5	10	1,2,3,4,6	1	10	100	1000
BENZIDINE	00092-87-5	1	1,2,3,6,8	0.1	1	10	100
BENZIMIDAZOLE, 4,5-DICHLORO-2-(TRIFLUOROMETHYL)-	03615-21-2	1	4	0.1	1	10	100
BENZINE	08030-30-6	10	1,6,5	(See TPH RC and RCs of other relevant constituents)			
BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE	00081-07-2	10	7,2,3,6,8	1	10	100	1000
1,2-BENZISOTHIAZOL-3-(2H)-ONE, 1,1-DIOXIDE	00081-07-2	10	3,2,6,8,3	1	10	100	1000
BENZO(K)FLUORANTHENE	207-08-9	100	7,6,3,2	0.001	0.1	~~70~~200	~~400~~3000
1,3-BENZODIOXOLE, 5-(1-PROPENYL)	00120-58-1	10	7,2,3,6,8	1	10	100	1000
1,3-BENZODIOXOLE, 5-(2-PROPENYL)-	00094-59-7	10	7,2,3,6,8	1	10	100	1000
BENZODIOXOLE, 5-PROPYL-	00094-58-6	5	7,2,3,8	0.5	5	50	500
2,3-BENZOFLUORANTHENE	205-99-2	1	2,3,6	0.001	0.4	~~7~~20	~~40~~300
7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYL..	01563-66-2	5	7,1,3,4,6	0.5	5	50	500
BENZOIC ACID	00065-85-0	100	1,3,6,7	10	100	1000	10000
BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-	01918-00-9	50	7,1,3	5	50	500	5000
BENZOIC ACID, AMMONIUM	01863-63-4	100	7,1,3,6	10	100	1000	10000
BENZOIC TRICHLORIDE	00098-07-7	5	8,2,3,4,6	0.5	5	50	500
1,2-BENZOISOTHIAZOLIN-3-ONE,1,1-DIOXIDE, AND SALTS	00081-07-2	10	2,3,6,8	1	10	100	1000
BENZOL	71-43-2	5	1,2,3,5,6,7,8	0.005	1	2	200
BENZONITRILE	00100-47-0	100	1,3,6	10	100	1000	10000
BENZONITRILE, 2,6-DICHLORO-	01194-65-6	10	1,3	1	10	100	1000

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BENZONITRILE, 4-HYDROXY-3,5-DIIODO-	01689-83-4	10	1,7	1	10	100	1000
2H-1-BENZOPYRAN-2-ONE, 3-[1-(2-FURAMYL)-3-OXOBUTYL]-...	00117-52-2	50	7	5	50	500	5000
2H-1-BENZOPYRAN-2-ONE, 3-[3-(4'-BROMO[1,1'-BIPHENYL]-..	28772-56-7	1	7,4,6	0.1	1	10	100
2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(1,2,3,4-TETRAHYDR..	05836-29-3	1	7,4	0.1	1	10	100
2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBU...	00129-06-6	1	4	(See RCs of any listed constituents)			
2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL	00081-81-2	10	7,1,2,3,4,6,3	1	10	100	1000
BENZOPYRANO[3,4-B]FURO[2,3-H][1]BENZOPYRAN-6(6AH..	00083-79-1	1	7,6,1	0.1	1	10	100
3,4-BENZOPYRENE	00050-32-8	1	2,3,6	0.0002	0.5	2	~~7~~30
p-BENZOQUINONE	00106-51-4	5	2,3,6,8	0.5	5	50	500
BENZOTHIAZOLIUM, 3-ETHYL-2-[5-(3-ETHYL-2(3H)-BEN..	00514-73-8	1	7,4	0.1	1	10	100
BENZOTRICHLORIDE	00098-07-7	5	2,3,4,6,8	0.5	5	50	500
BENZOTRIFLUORIDE	00098-08-8	10	6	1	10	100	1000
BENZOYL CHLORIDE	00098-88-4	50	1,3,6,7,8	5	50	500	5000
BENZOYL PEROXIDE	00094-36-0	10	1,6,8	1	10	100	1000
BENZO[A]ANTHRACENE	56-55-3	5	3,2,6	0.001	1	~~7~~20	~~40~~300
BENZO[A]PYRENE	50-32-8	1	2,7,6,3	0.0002	0.5	2	~~7~~30
BENZO[B]FLUORANTHENE	205-99-2	1	2,3,6	0.001	0.4	~~7~~20	~~40~~300
BENZO[G,H,I]PERYLENE	00191-24-2	100	7,3,6	0.02	0.02	1000	3000
BENZO[J,K]FLUORENE	206-44-0	10	2,3,6	0.09	0.2	1000	3000
BENZO[R,S,T]PENTAPHENE	00189-55-9	5	7,2,3,6	0.5	5	50	500
1,2-BENZPHENANTHRENE	00218-01-9	10	2,3,7,6	0.002	0.07	~~70~~200	~~400~~3000
BENZYL BROMIDE	00100-39-0	10	1,6	1	10	100	1000
BENZYL CHLORIDE	00100-44-7	10	1,2,3,4,5,6,8	1	10	100	1000
BENZYL CHLOROFORMATE	00501-53-1	10	1	1	10	100	1000
BENZYL CYANIDE	00140-29-4	1	6,4	0.1	1	10	100
BENZYLIDENE CHLORIDE	00098-87-3	100	1,2,3,4,8	10	100	1000	10000
BENZ[A]ANTHRACENE	56-55-3	5	3,2,6	0.001	1	~~7~~20	~~40~~300
BENZ[A]ANTHRACENE, 7,12-DIMETHYL-	00057-97-6	1	7,2,3,6	0.1	1	10	100
BENZ[C]ACRIDINE	00225-51-4	10	3,7,6	1	10	100	1000

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BENZ[E]ACEPHENANTHRYLENE	205-99-2	1	2,3,6	0.001	0.4	~~7~~20	~~40~~300
BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-	00056-49-5	5	2,3,7,6	0.5	5	50	500
BERYLLIUM	7440-41-7	5	6,3,5,7,2,8	0.004	0.2	~~90~~100	200
BERYLLIUM COMPOUNDS, NOS		5	3	(See RCs of any listed constituents)			
BERYLLIUM CHLORIDE	07787-47-5	1	3,6,1	(See RCs of any listed constituents)			
BERYLLIUM CHLORIDE (BeC12)	07787-47-5	1	7,1,3,6	(See RCs of any listed constituents)			
BERYLLIUM FLUORIDE	07787-49-7	1	3,6,1	(See RCs of any listed constituents)			
BERYLLIUM FLUORIDE (BeCl2)	07787-49-7	1	1,7,3,6	(See RCs of any listed constituents)			
BERYLLIUM NITRATE	07787-55-5	1	3,6	(See RCs of any listed constituents)			
BERYLLIUM NITRATE	13597-99-4	1	1,3,6	(See RCs of any listed constituents)			
BERILLIUM NITRATE (HYDRATED)	07787-55-5	1	6	(See RCs of any listed constituents)			
gamma-BHC	58-89-9	1	3,1,4,5,6,8	0.0002	0.004	0.003	0.5
alpha-BHC	00319-84-6	5	3,6	0.5	5	50	500
beta-BHC	00319-85-7	1	3,6	0.1	1	10	100
delta-BHC	00319-86-8	1	3,6	0.1	1	10	100
BICYCLO[2.2.1]HEPT-2-ENE, 5-ETHYLIDENE-	16219-75-3	100	7,6	10	100	1000	10000
BICYCLO[2.2.1]HEPT-5-ENE-2,3-DICARBOXYLIC ACID,..	00115-28-6	1	7	0.1	1	10	100
BICYCLO[2.2.1]HEPTAN-2-ONE, 1,7,7-TRIMETHYL-	00076-22-2	10	7,6	1	10	100	1000
BICYCLO[2.2.1]HEPTANE-2-CARBONITRILE,5-CHLORO-6-..	15271-41-7	1	4	0.1	1	10	100
BICYLCO[3.1.1]HEPT-2-ENE, 2,6,6-TRIMETHYL	00080-56-8	10	7,1,6	1	10	100	1000
BIDRIN	00141-66-2	1	6,4,1	0.1	1	10	100
BINAPACRYL	00485-31-4	1	1	0.1	1	10	100
2,2'-BIOXIRANE	01464-53-5	5	2,3,7,4,6,8	0.5	5	50	500
BIPHENYL	92-52-4	1	6,8,5,1	~~0.0009~~0.002	0.2	0.05	6
1,1'-BIPHENYL	92-52-4	1	6,8,5,1	~~0.0009~~0.002	0.2	0.05	6
(1,1'-BIPHENYL)-4,4'-DIAMINE,3,3'-DIMETHYL-	00119-93-7	5	2,3,6,8	0.5	5	50	500
(1,1'-BIPHENYL)-4,4'DIAMINE,3,3'DICHLORO-	91-94-1	1	2,3,7,6,8	0.08	2	3	20
(1,1'-BIPHENYL)-4,4'DIAMINE,3,3'DIMETHOXY-	00119-90-4	10	2,3,6,8	1	10	100	1000
1,1'-BIPHENYL, CHLORO-DERIVS.	1336-36-3	1	2,1,3,5,6,8	0.0005	0.005	3	4

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1,1'-BIPHENYL,2,2',4,4',5,5',-HEXABROMO-	59080-40-9	1	7,6	0.1	1	10	100
1,1'BIPHENYL,2,2'3,3'4,4',5,5'6,6'-DECABROMO-	13654-09-6	1	7	0.1	1	10	100
1,1'BIPHENYL,HEXABROMO-	36355-01-8	1	7	0.1	1	10	100
1,1'BIPHENYL-2-OL,SODIUM SALT	00132-27-4	1	7,6	(See RCs of any listed constituents)			
[1,1'-BIPHENYL]-4,4'DIAMINE	00092-87-5	1	2,3,7,1,6,8	0.1	1	10	100
[1,1'-BIPHENYL]-4-ACETIC ACID, 2-FLUOROETHYL ESTER	04301-50-2	1	7,4	0.1	1	10	100
4,4'BIPYRIDINIUM, 1,1'-DIMETHYL-, BIS(METHYL SULFATE)	02074-50-2	1	7,4,6	0.1	1	10	100
4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-, DICHLORIDE	01910-42-5	1	7,4,6	0.1	1	10	100
BIS (2-CHLOROETHYL) ETHER	00111-44-4	5	2,3,6,8,4,1	0.03	0.03	0.7	0.7
BIS(2,3-EPOXYPROPYL) ETHER	02238-07-5	1	6,4	0.1	1	10	100
BIS(2-CHLORO-1-METHYLETHYL) ETHER	108-60-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
BIS(2-CHLORO-1-METHYLETHYL) ETHER	39638-32-9	50	1,2,3,6,8	0.03	0.1	0.7	0.7
BIS(2-CHLOROISOPROPYL)ETHER	00108-60-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
BIS(2-CHLOROISOPROPYL)ETHER	108-61-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
BIS(2-CHLOROETHOXY) METHANE	00111-91-1	50	2,3,6,8	5	50	500	5000
BIS(2-CHLOROETHYL)SULFIDE	00505-60-2	1	6,2,4,8	0.1	1	10	100
BIS(2-ETHYLHEXYL)PHTHALATE	117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
BIS(CHLOROMETHYL) ETHER	00542-88-1	5	2,3,6,8,4	0.5	5	50	500
BIS(CHLOROMETHYL)KETONE	00534-07-6	1	4	0.1	1	10	100
BIS(DIMETHYLTHIOCARBAMOYL) DISULFIDE	00137-26-8	5	2,3,1,6,8	0.5	5	50	500
BITOSCANATE	04044-65-9	1	4	0.1	1	10	100
BORANE, TRICHLORO-	10294-34-5	1	7,1,4	(See RCs of any listed constituents)			
BORANE, TRIETHYL-	00097-94-9	10	7,6	1	10	100	1000
BORANE, TRIFLUORO-	07637-07-2	1	7,1,4,6	(See RCs of any listed constituents)			
BORANE, TRIFLUORO-, COMPD. WITH 1,1'-OXYBIS[ETH...	00109-63-7	10	7,6	1	10	100	1000
BORATE(1-), TETRAFLUORO-, LEAD(2+) (2:1)	13814-96-5	5	7,1,3	(See RCs of any listed constituents)			
BORIC ACID, TRIMETHYL ESTER	00121-43-7	50	7,6	5	50	500	5000
BORIC ACID, ZINC SALT	01332-07-6	50	7,1,3	(See RCs of any listed constituents)			
BORON BROMIDE	10294-33-4	10	6	(See RCs of any listed constituents)			
BORON TRICHLORIDE	10294-34-5	1	4,1	(See RCs of any listed constituents)			
BORON TRIFLUORIDE	07637-07-2	1	4,6,1	(See RCs of any listed constituents)			
BORON TRIFLUORIDE COMPOUND WITH METHYL ETHER (1:1)	00353-42-4	1	4	(See RCs of any listed constituents)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
BORON TRIFLUORIDE ETHERATE	00109-63-7	10	6	1	10	100	1000
BORON, TRIFLUORO[OXYBIS[METHANE]]-, (T-4)-	00353-42-4	1	7,4	(See RCs of any listed constituents)			
BRICK OIL	08001-58-9	1	7,2,3,6,1	(See RCs of any listed constituents)			
BROMACIL	00314-40-9	50	6	5	50	500	5000
BROMADIOLONE	28772-56-7	1	4,6	0.1	1	10	100
BROMINE	07726-95-6	1	4,6,1,7	0.1	1	10	100
BROMINE CYANIDE	00506-68-3	1	1,2,3,4,6	(See RCs of any listed constituents)			
BROMINE PENTAFLUORIDE	07789-30-2	10	6,1	(See RCs of any listed constituents)			
BROMINE TRIFLUORIDE	07787-71-5	10	6,1	(See RCs of any listed constituents)			
BROMOACETONE	00598-31-2	50	1,2,3,6	5	50	500	5000
BROMOBENZENE	00108-86-1	10	1,6	1	10	100	1000
BROMODICHLOROMETHANE	75-27-4	100	6	0.003	0.006	0.1	0.1
BROMOFORM	75-25-2	10	1,2,3,6,8	0.004	0.7	0.1	1
BROMOMETHANE	00074-83-9	50	2,8,1,3,4,5,6	0.007	0.007	0.5	0.5
4-BROMOPHENYL PHENYL ETHER	00101-55-3	10	1,2,3,6	1	10	100	1000
BROMOPHOS-ETHYL	04824-78-6	10	1	1	10	100	1000
3-BROMOPROPYNE	00106-96-7	1	6,4	0.1	1	10	100
O-BROMOTOLUENE	00095-46-5	10	6	1	10	100	1000
BROMOTOLUENE, ALPHA	00100-39-0	10	1,6	1	10	100	1000
BROMOXYNIL	01689-84-5	100	5,1	10	100	1000	10000
BRUCINE	00357-57-3	5	1,2,3,6	0.5	5	50	500
BUHACH	08003-34-7	1	7,1,3,6	0.1	1	10	100
BUTADIENE	00106-99-0	1	1,6,5,8	0.1	1	10	100
1,3-BUTADIENE	00106-99-0	1	5,8,6,1	0.1	1	10	100
BUTADIENE MONOXIDE	00930-22-3	10	6	1	10	100	1000
1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-	87-68-3	1	2,3,7,6,8,1	0.0006	0.05	30	100
1,3-BUTADIENE, 2-CHLORO-	00126-99-8	1	7,1,2,5,6,8	0.1	1	10	100
1,3-BUTADIENE, 2-METHYL-	00078-79-5	10	7,1,3,6	1	10	100	1000
BUTANAL	00123-72-8	10	7,1,6,8	1	10	100	1000

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1-BUTANAMINE	00109-73-9	50	1,3,6	5	50	500	5000
sec-BUTANAMINE	13952-84-6	50	3,6	5	50	500	5000
2-BUTANAMINE	13952-84-6	50	7,3,6	5	50	500	5000
2-BUTANAMINE, (S)-	00513-49-5	50	7,3,6	5	50	500	5000
1-BUTANAMINE, 4-(DIETHOXYMETHYLSILYL)-	03037-72-7	1	7,4	0.1	1	10	100
1-BUTANAMINE, N,N-DIBUTYL-	00102-82-9	10	7,6	1	10	100	1000
1-BUTANAMINE, N-BUTYL-	00111-92-2	10	7,6	1	10	100	1000
1-BUTANAMINE, N-BUTYL-N-NITROSO-	00924-16-3	5	2,3,7,6,8	0.5	5	50	500
1-BUTANAMINE, N-METHYL	00110-68-9	10	7,6	1	10	100	1000
BUTANE	00106-97-8	10	1,6	1	10	100	1000
BUTANE, 1,1'-OXYBIS-	00142-96-1	10	7,1,6	1	10	100	1000
BUTANE, 1-(ETHENYLOXY)-	00111-34-2	50	7,6	5	50	500	5000
BUTANE, 1-BROMO-	00109-65-9	10	7,1,6	1	10	100	1000
BUTANE, 1-CHLORO-	00109-69-3	10	7,1,6	1	10	100	1000
BUTANE, 1-ISOCYANATO-	00111-36-4	10	7,1,6	1	10	100	1000
BUTANE, 2,2-DIMETHYL-	00075-83-2	10	7,1,6	1	10	100	1000
BUTANE, 2-METHYL-	00078-78-4	10	7,1,6	1	10	100	1000
BUTANEDIOIC ACID, ((DIMETHOXY PHOSPHINOTHIOYL)-...	00121-75-5	10	1,3,6	1	10	100	1000
BUTANEDIOIC ACID, 2,3-DIHYDROXY- [R-(R*,R*)]-, C..	00815-82-7	10	7,1,3	1	10	100	1000
BUTANEDIOIC ACID, 2,3-DIHYDROXY- [R-(R*,R*)]-, D..	03164-29-2	100	7,1,3,6	10	100	1000	10000
BUTANEDIOIC ACID, 2,3-DIHYDROXY-[R-(R*,R*)]-,AMM..	14307-43-8	100	7,3,6	10	100	1000	10000
2,3-BUTANEDIONE	00431-03-8	50	7,6,1	5	50	500	5000
BUTANENITRILE	00109-74-0	10	7,6	1	10	100	1000
BUTANETHIOL	00109-79-5	10	6,7,1	1	10	100	1000
1-BUTANETHIOL	00109-79-5	10	6,1	1	10	100	1000
2-BUTANETHIOL	00513-53-1	10	6,7	1	10	100	1000
BUTANOIC ACID	00107-92-6	100	1,3,6	10	100	1000	10000
BUTANOIC ACID, 3-OXO-, ETHYL ESTER	00141-97-9	10	7,6	1	10	100	1000
BUTANOIC ACID, 3-OXO-, METHYL ESTER	00105-45-3	10	7,6	1	10	100	1000

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BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]BENZENE-	00305-03-3	5	2,3,6	0.5	5	50	500
BUTANOIC ACID, ETHYL ESTER	00105-54-4	10	7,1,6	1	10	100	1000
BUTANOIC ACID, METHYL ESTER	00623-42-7	10	7,1,6	1	10	100	1000
2-BUTENOIC ACID, 3-METHYL-,2-(1-METHYLPROPYL)-4,6-DINITRO..	00485-31-4	1	1,7	0.1	1	10	100
1-BUTANOL	00071-36-3	100	1,3,6,7,5,8	10	100	1000	10000
2-BUTANOL	00078-92-2	10	6,7,1,8	1	10	100	1000
BUTANOL (SECONDARY)	00078-92-2	10	1,6,8	1	10	100	1000
BUTANOL (TERTIARY)	00075-65-0	10	1,6,8	1	10	100	1000
1-BUTANOL, 2-METHYL	00137-32-6	100	7,6	10	100	1000	10000
2-BUTANOL, 2-METHYL-	00075-85-4	10	7,6	1	10	100	1000
2-BUTANOL, 2-METHYL-, ACETATE	00625-16-1	100	7,3,6	10	100	1000	10000
1-BUTANOL, 3-METHYL-, ACETATE	00123-92-2	50	3,5,6	5	50	500	5000
2-BUTANONE	78-93-3	100	2,3,6,8,1	4	50	4	50
2-BUTANONE PEROXIDE	01338-23-4	5	2,3,6	0.5	5	50	500
2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[(METH..	39196-18-4	10	7,1,2,3,4	1	10	100	1000
3-BUTEN-2-ONE	00078-94-4	1	7,1,4,6	0.1	1	10	100
3-BUTEN-2-ONE, 3-METHYL-	00814-78-8	10	7,1,6	1	10	100	1000
1-BUTEN-3-YNE	00689-97-4	10	7,6	1	10	100	1000
2-BUTENAL	00123-73-9	10	3,4,6,1	1	10	100	1000
2-BUTENAL	04170-30-3	10	2,3,7,1,4	1	10	100	1000
2-BUTENAL, (E)-	00123-73-9	10	7,3,4,6,1	1	10	100	1000
1-BUTENE	00106-98-9	10	6	1	10	100	1000
2-BUTENE, (E)-	00624-64-6	10	7,6	1	10	100	1000
2-BUTENE, (Z)-	00590-18-1	10	7,6	1	10	100	1000
2-BUTENE, 1,3-DICHLORO-	00926-57-8	10	7,1,6	1	10	100	1000
2-BUTENE, 1,4-DICHLORO-	00764-41-0	1	2,3,7,1,6,8	0.1	1	10	100
2-BUTENE, 2-METHYL-	00513-35-9	10	7,1,6	1	10	100	1000
1-BUTENE, 2-METHYL-	00563-46-2	10	7,1,6	1	10	100	1000
1-BUTENE, 3-METHYL-	00563-45-1	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
2-BUTENE-CIS	00590-18-1	10	6	1	10	100	1000
2-BUTENE-TRANS	00624-64-6	10	6	1	10	100	1000
2-BUTENEDIOIC ACID (E)-	00110-17-8	100	1,3	10	100	1000	10000
2-BUTENEDIOIC ACID (Z)-	00110-16-7	100	1,3	10	100	1000	10000
2-BUTENOIC ACID, 2-METHYL-,7-((2,3-DIHYDROXY)-2-(1..	00303-34-4	5	2,7,3,6	0.5	5	50	500
2-BUTENOIC ACID, 3-[(DIMETHOXYPHOSPHINYL)OXY]-, ME..	07786-34-7	5	7,1,3,4,6	0.5	5	50	500
2-BUTOXY ETHANOL	00111-76-2	10	6	1	10	100	1000
SEC-BUTYL ACETATE	00105-46-4	100	3,6,1	10	100	1000	10000
BUTYL ACETATE	00105-46-4	100	1,3,6	10	100	1000	10000
iso-BUTYL ACETATE	00110-19-0	100	3,1,5,6	10	100	1000	10000
BUTYL ACETATE	00123-86-4	100	3,6	10	100	1000	10000
tert-BUTYL ACETATE	00540-88-5	100	6,3	10	100	1000	10000
BUTYL ACRYLATE	00141-32-2	100	8,6	10	100	1000	10000
n-BUTYL ACRYLATE	00141-32-2	100	6,8	10	100	1000	10000
N-BUTYL ALCOHOL	00071-36-3	100	1,3,5,6,8	10	100	1000	10000
BUTYL ALCOHOL	00071-36-3	100	6,1,3,5,8	10	100	1000	10000
TERT-BUTYL ALCOHOL	00075-65-0	10	6,8,1	1	10	100	1000
sec-BUTYL ALCOHOL	00078-92-2	10	6,8,1	1	10	100	1000
BUTYL BENZYL PHTHALATE	00085-68-7	10	1,2,3,8,6	1	10	100	1000
N-BUTYL BROMIDE	00109-65-9	10	1,6	1	10	100	1000
tert-BUTYL CARBINOL	00075-84-3	10	6	1	10	100	1000
BUTYL CELLOSOLVE	00111-76-2	10	6	1	10	100	1000
BUTYL CHLORIDE	00109-69-3	10	1,6	1	10	100	1000
BUTYL ETHER	00142-96-1	10	1,6	1	10	100	1000
tert-BUTYL HYDROPEROXIDE	00075-91-2	10	1,6	1	10	100	1000
n-BUTYL ISOCYANATE	00111-36-4	10	1,6	1	10	100	1000
BUTYL MERCAPTAN	00109-79-5	10	1,6	1	10	100	1000
BUTYL METHACRYLATE	00097-88-1	100	6	10	100	1000	10000

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tert-BUTYL PERACETATE	00107-71-1	100	6,1	10	100	1000	10000
tert-BUTYL PEROXYACETATE	00107-71-1	100	1,6	10	100	1000	10000
BUTYL PHOSPHATE	00126-73-8	50	6	5	50	500	5000
N-BUTYL PHTHALATE	00084-74-2	5	1,3,2,6,8	0.5	5	50	500
BUTYL TRICHLOROSILANE	07521-80-4	10	6	1	10	100	1000
BUTYL VINYL ETHER	00111-34-2	50	6	5	50	500	5000
2-SEC-BUTYL-4,6-DINITROPHENOL	00088-85-7	50	2,1,3,4	5	50	500	5000
tert-BUTYLAMINE	00075-64-9	50	3,6	5	50	500	5000
BUTYLAMINE	00109-73-9	50	1,3,6	5	50	500	5000
BUTYLAMINE	00513-49-5	50	3,6	5	50	500	5000
SEC-BUTYLAMINE (S-)	00513-49-5	50	6	5	50	500	5000
tert-BUTYLAMINOETHYL METHACRYLATE	03775-90-4	10	6	1	10	100	1000
BUTYLATE	02008-41-5	10	5	1	10	100	1000
BUTYLATED HYDROXYANISOLE	25013-16-5	1	6,7	0.1	1	10	100
tert-BUTYLBENZENE	00098-06-6	10	6,1	1	10	100	1000
n-BUTYLCYCLOHEXYLAMINE	10108-56-2	10	6	1	10	100	1000
1,2-BUTYLENE OXIDE	00106-88-7	10	8,6	1	10	100	1000
BUTYLENE OXIDE	00109-99-9	50	6,1,3,5	5	50	500	5000
BUTYRALDEHYDE	00123-72-8	10	8,6,1	1	10	100	1000
n-BUTYRALDEHYDE	00123-72-8	10	6,1,8	1	10	100	1000
BUTYRIC ACID	00107-92-6	100	1,3,6	10	100	1000	10000
BUTYRLTRICHLOROSILANE	07521-80-4	10	6	1	10	100	1000
BUTYRONITRILE	00109-74-0	10	6	1	10	100	1000
C.I. BASIC ACID GREEN 4	00569-64-2	1	6	0.1	1	10	100
C.I. BASIC RED 9, MONOHYDROCHLORIDE	00569-61-9	1	6,7	0.1	1	10	100
C.I. PIGMENT GREEN 21	12002-03-8	1	1,3,4	(See RCs of any listed constituents)			
CACODYLIC ACID	00075-60-5	1	2,3,6	0.1	1	10	100
CADMIUM	7440-43-9	5	6,3,5,7,2,8	0.005~~4~~	0.008~~4~~	~~7~~080	~~100~~80

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CADMIUM ACETATE	00543-90-8	5	3,1,6	(See RCs of any listed constituents)			
CADMIUM BROMIDE	07789-42-6	5	3,1	(See RCs of any listed constituents)			
CADMIUM BROMIDE (CdBr2)	07789-42-6	5	7,1,3,6	(See RCs of any listed constituents)			
CADMIUM CHLORIDE	10108-64-2	5	6,3,1	(See RCs of any listed constituents)			
CADMIUM COMPOUNDS, NOS		5	3	(See RCs of any listed constituents)			
CADMIUM OXIDE	01306-19-0	1	6,4	(See RCs of any listed constituents)			
CADMIUM STEARATE	02223-93-0	1	4	(See RCs of any listed constituents)			
CADMIUM SULFIDE	01306-23-6	10	7,6,1	(See RCs of any listed constituents)			
CADMIUM SULPHIDE	01306-23-6	10	6,1	(See RCs of any listed constituents)			
CALCIUM	07440-70-2	10	6,7	(Not Applicable)			
CALCIUM ARSENATE	07778-44-1	1	4,3,1	(See RCs of any listed constituents)			
CALCIUM ARSENITE	52740-16-6	1	3,1,6	(See RCs of any listed constituents)			
CALCIUM CARBIDE	00075-20-7	5	3,6,7,1	0.5	5	50	500
CALCIUM CHLORATE	10137-74-3	10	6	(See RCs of any listed constituents)			
CALCIUM CHROMATE	13765-19-0	5	6,1,2,3,5,3	(See RCs of any listed constituents)			
CALCIUM CYANIDE	00592-01-8	5	6,2,7,3,1	(See RCs of any listed constituents)			
CALCIUM DODECYLBENZENE SULFONATE	26264-06-2	50	3,1,6	(See RCs of any listed constituents)			
CALCIUM HYPOCHLORITE	07778-54-3	5	6,3,1	(See RCs of any listed constituents)			
CAMPHECHLOR	08001-35-2	1	4,1,2,3,6,8	0.1	1	10	100
CAMPHENE, OCTACHLORO-	08001-35-2	1	2,3,1,4,6,8	0.1	1	10	100
CAMPHOR	00076-22-2	10	6	1	10	100	1000
CAMPHOR, SYNTHETIC	00076-22-2	10	6	1	10	100	1000
CANTHARADIN	00056-25-7	1	4	0.1	1	10	100
CAP	00302-22-7	1	6	0.1	1	10	100
CAPRYLALDEHYDE	00124-13-0	100	6	10	100	1000	10000
CAPTAFOL	2425-06-1	1	5	0.1	1	10	100
CAPTAN	00133-06-2	5	3,8,6,1	0.5	5	50	500
CARBACHOL CHLORIDE	00051-83-2	1	4	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYLAMINO)CARB..	00644-64-4	1	7,4	0.1	1	10	100
CARBAMIC ACID, DIMETHYL-, 3-METHYL-1-(METHYLETH...	00119-38-0	1	7,4	0.1	1	10	100
CARBAMIC ACID, ETHYL ESTER	00051-79-6	10	2,3,7,6,8	1	10	100	1000
CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER	01129-41-5	1	4	0.1	1	10	100
CARBAMIC ACID, METHYL-, O-(((2,4-DIMETHYL-1,3-DI..	26419-73-8	1	4	0.1	1	10	100
CARBAMIC ACID, METHYLNITROSO-,ETHYL ESTER	00615-53-2	1	2,3,7,6	0.1	1	10	100
CARBAMIC ACID, MONOAMMONIUM SALT	01111-78-0	100	1,3,6	(See RCs of any listed constituents)			
CARBAMIC CHLORIDE, DIMETHYL-	00079-44-7	1	7,2,3,6,8	0.1	1	10	100
CARBAMIDE, N-ETHYL-N-NITROSO-	00759-73-9	1	2,3,6,8	0.1	1	10	100
CARBAMIDE, N-METHYL-N-NITROSO-	00684-93-5	1	2,3,6,8	0.1	1	10	100
CARBAMIDE, THIO-	00062-56-6	5	2,3,8	0.5	5	50	500
CARBAMIMIDOSELENOIC ACID	00630-10-4	50	2,3,6	5	50	500	5000
CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS, SALTS &..	00111-54-6	100	3,1,2,6	10	100	1000	10000
CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, DISODI..	00142-59-6	1	7,6,1	0.1	1	10	100
CARBAMODITHIOIC ACID, METHYL-, MONOSODIUM SALT	00137-42-8	1	1,7	0.1	1	10	100
CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-..	02303-16-4	10	7,2,3,6,8,1	1	10	100	1000
CARBAMOYL CHLORIDE, DIMETHYL-	00079-44-7	1	2,3,6,8	0.1	1	10	100
CARBARYL	00063-25-2	10	3,6,8,1	1	10	100	1000
CARBOFURAN	01563-66-2	5	6,3,4,1	0.5	5	50	500
CARBOLIC ACID	108-95-2	50	1,2,3,4,5,6,8	~~1~~0.9	~~2~~1	~~1~~0.9	~~2~~010
CARBON BISULFIDE	00075-15-0	10	2,3,1,4,6,8	1	10	100	1000
CARBON DIOXIDE (RELEASES TO SURFACE WATERS ONLY)	00124-38-9	50	1,6	(Not Applicable)			
CARBON DISULFIDE	00075-15-0	10	2,3,6,7,4,8,1	1	10	100	1000
CARBON MONOXIDE	00630-08-0	10	6,7,1	(Not Applicable)			
CARBON OXIDE SULFIDE	00463-58-1	10	7,6,8	1	10	100	1000
CARBON OXYFLUORIDE	00353-50-4	50	2,3,1,6	5	50	500	5000
CARBON OXYSULFIDE	00463-58-1	10	6,8	1	10	100	1000
CARBON TETRACHLORIDE	56-23-5	5	2,3,5,6,8,1	0.002	0.002	5	5
CARBONIC ACID, DIAMMONIUM SALT	00506-87-6	100	7,3,6	(See RCs of any listed constituents)			
CARBONIC ACID, DIETHYL ESTER	00105-58-8	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CARBONIC ACID, DITHALLIUM (I) SALT	06533-73-9	10	2,3,4	(See RCs of any listed constituents)			
CARBONIC ACID, DITHALLIUM(1+) SALT	06533-73-9	10	7,2,3,4	(See RCs of any listed constituents)			
CARBONIC ACID, MONOAMMONIUM SALT	01066-33-7	100	1,3,6	(See RCs of any listed constituents)			
CARBONIC ACID, ZINC SALT (1:1)	03486-35-9	50	7,1,3	(See RCs of any listed constituents)			
CARBONIC DICHLORIDE	00075-44-5	5	7,1,2,3,4,6,8	0.5	5	50	500
CARBONIC DIFLUORIDE	00353-50-4	50	7,1,2,3,6	5	50	500	5000
CARBONOCHLORIDIC ACID, 1-METHYLETHYL ESTER	00108-23-6	1	4	0.1	1	10	100
CARBONOCHLORIDIC ACID, 2-CHLOROETHYL ESTER	00627-11-2	1	7,4	0.1	1	10	100
CARBONOCHLORIDIC ACID, 2-PROPENYL ESTER	02937-50-0	10	7,1,6	1	10	100	1000
CARBONOCHLORIDIC ACID, ETHYL ESTER	00541-41-3	10	7,1,6,8	1	10	100	1000
CARBONOCHLORIDIC ACID, METHYL ESTER	00079-22-1	50	2,3,7,1,4,8	5	50	500	5000
CARBONOCHLORIDIC ACID, PROPYL ESTER	00109-61-5	1	4	0.1	1	10	100
CARBONOCHLORIDOTHIOIC ACID, S-PROPYL ESTER	13889-92-4	100	7,6	10	100	1000	10000
CARBONOTHIOIC DIHYDRAZIDE	02231-57-4	1	7,4	0.1	1	10	100
CARBONYL CHLORIDE	00075-44-5	5	2,3,6,1,4,8	0.5	5	50	500
CARBONYL FLUORIDE	00353-50-4	50	2,3,6,1	5	50	500	5000
CARBONYL SULFIDE	00463-58-1	10	8,6	1	10	100	1000
CARBOPHENOTHION	00786-19-6	1	4,1	0.1	1	10	100
CARD-20(22)-ENOLIDE, 3-[(6-DEOXY-.ALPHA.-L-MANNO..	00630-60-4	1	7,4	0.1	1	10	100
CARD-20(22)-ENOLIDE, 3-[(O-2,6-DIDEOXY-.BETA.-D-..	20830-75-5	1	7,4	0.1	1	10	100
CARD-20-(22)-ENOLIDE, 3-[(O-2,6-DIDEOXY-.BETA.-D..	00071-63-6	1	7,4	0.1	1	10	100
CARVONE	02244-16-8	10		1	10	100	1000
CELLOSOLVE ACETATE	00111-15-9	10	1,6	1	10	100	1000
CELLULOSE NITRATE	09004-70-0	50	6,7,1	5	50	500	5000
CHLORAL	00075-87-6	100	2,3,6	10	100	1000	10000
CHLORAMBUCIL	00305-03-3	5	2,6,3	0.5	5	50	500
CHLORDANE	57-74-9	1	3,4,5,8,1,2,6	0.002	0.002	0.7	30
CHLORDANE	12789-03-6	1	3,4,5,8,1,2,6	0.002	0.002	~~5~~6	30
CHLORDANE (ALPHA AND GAMMA ISOMERS)	57-74-9	1	2,6,1,3,4,5,8	0.002	0.002	0.7	30
CHLORDANE (ALPHA AND GAMMA ISOMERS)	12789-03-6	1	2,6,1,3,4,5,8	0.002	0.002	~~5~~6	30

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CHLORDECONE	00143-50-0	1	6,1,2,3	0.1	1	10	100
CHLORDIMEFORM	06164-98-3	5	6	0.5	5	50	500
CHLORENDIC ACID	00115-28-6	1	6,7	0.1	1	10	100
1-(2-CHLORETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSOUREA	13909-09-6	1	6	0.1	1	10	100
CHLORFENVINPHOS	00470-90-6	1	6,4,1	0.1	1	10	100
CHLORIDE OF PHOSPHORUS	07719-12-2	50	1,3,4,6	(See RCs of any listed constituents)			
CHLORINATED CAMPHENE	08001-35-2	1	6,1,2,3,4,8	0.1	1	10	100
CHLORINE	07782-50-5	5	4,3,6,1,5,7,8	(Not Applicable)			
CHLORINE CYANIDE	00506-77-4	5	1,2,3,6	(See RCs of any listed constituents)			
CHLORINE DIOXIDE	10049-04-4	1	6,1,8	(See RCs of any listed constituents)			
CHLORINE DIOXIDE (HYDRATE)	10049-04-4	1	1,8,6	(See RCs of any listed constituents)			
CHLORINE FLUORIDE (ClF3)	07790-91-2	10	7	(See RCs of any listed constituents)			
CHLORINE OXIDE	10049-04-4	1	6,1,8	(See RCs of any listed constituents)			
CHLORMADIONE	00302-22-7	1	6	0.1	1	10	100
CHLORMEPHOS	24934-91-6	1	4,1	0.1	1	10	100
CHLORMEQUAT CHLORIDE	00999-81-5	1	4	0.1	1	10	100
CHLORNAPHAZINE	00494-03-1	10	3,6,3	1	10	100	1000
CHLOROACETYL CHLORIDE	00079-04-9	10	1,6	1	10	100	1000
1-CHLORO-1,1-DIFLUOROETHANE	00075-68-3	10	1,6,8	1	10	100	1000
2-CHLORO-1,3-BUTADIENE	00126-99-8	1	2,6,1,5,8	0.1	1	10	100
1-CHLORO-1-NITROPROPANE	00600-25-9	10	6	1	10	100	1000
4-CHLORO-2-NITROTOLUENE	00089-59-8	10	1	1	10	100	1000
2-CHLORO-1-PROPANOL	00078-89-7	100	6	10	100	1000	10000
1-CHLORO-2,3-EPOXYPROPANE	00106-89-8	10	2,3,6,4,5,8	1	10	100	1000
1-CHLORO-2,4-DINITROBENZENE	00097-00-7	10	6	1	10	100	1000
1-CHLORO-4-NITROBENZENE	00100-00-5	10	6	1	10	100	1000
2-CHLORO-2-NITROPROPANE	00594-71-8	10	6	1	10	100	1000
1-CHLORO-2-PROPANOL	00127-00-4	100	6	10	100	1000	10000
4-CHLORO-M-CRESOL	00059-50-7	100	1,3,2,6	10	100	1000	10000

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p-CHLORO-M-CRESOL	00059-50-7	100	2,3,1,6	10	100	1000	10000
4-CHLORO-O-TOLUIDINE	00095-69-2	1		0.1	1	10	100
4-CHLORO-O-TOLUIDINE HYDROCHLORIDE	03165-93-3	10	6,1,3	1	10	100	1000
CHLOROACETALDEHYDE	00107-20-0	50	1,2,3,6	5	50	500	5000
CHLOROACETIC ACID	00079-11-8	1	1,4,6,8	0.1	1	10	100
alpha-CHLOROACETOPHENONE	00532-27-4	10	6,8	1	10	100	1000
2-CHLOROACETOPHENONE	00532-27-4	10	6,8	1	10	100	1000
P-CHLOROANILINE	106-47-8	50	2,3,1,6	0.02	0.3	1	3
CHLOROBENZENE	108-90-7	10	2,3,1,5,6,8	0.1	0.2	1	3
CHLOROBENZILATE	00510-15-6	5	2,6,8,3	0.5	5	50	500
CHLOROBENZOL	108-90-7	10	2,3,1,5,6,8	0.1	0.2	1	3
CHLOROCARBONATE	00541-41-3	10	1,6,8	1	10	100	1000
CHLORODIBROMOMETHANE	124-48-1	10	1,3,6	0.002	0.02	0.005	0.03
CHLORODIPHENYL (42% CHLORINE)	53469-21-9	1	3,6	0.0005	0.005	1	4
CHLORODIPHENYL (54% CHLORINE)	11097-69-1	1	3,6	0.0005	0.005	1	4
CHLOROETHANE	00075-00-3	10	3,5,8,1,6	1	10	100	1000
2-CHLOROETHANOL	00107-07-3	1	6,1,4	0.1	1	10	100
CHLOROETHANOL	00107-07-3	1	4,1,6	0.1	1	10	100
CHLOROETHYL CHLOROFORMATE	00627-11-2	1	4	0.1	1	10	100
2-CHLOROETHYL VINYL ETHER	00110-75-8	50	1,2,3,6	5	50	500	5000
N,N-BIS(2-CHLOROETHYL)-2-NAPHTHYLAMINE	00494-03-1	10	6,3,3	1	10	100	1000
CHLOROFLUOROETHANE	00075-68-3	10	1,6,8	1	10	100	1000
CHLOROFORM	67-66-3	5	1,2,3,5,6,8,4	0.05	0.05	0.2	0.2
BIS(2-CHLOROISOPROPYL) ETHER	108-60-1	50	1,2,3,6,8	0.03	0.4	0.7	3
CHLOROMETHANE	00074-87-3	10	2,6,8,1,3	1	10	100	1000
CHLOROMETHYL ETHER	00542-88-1	5	4,2,3,6,8	0.5	5	50	500
CHLOROMETHYL METHYL ETHER	00107-30-2	5	2,3,8,6,4,1	0.5	5	50	500
beta-CHLORONAPHTHALENE	00091-58-7	100	3,1,2,6	10	100	1000	10000
2-CHLORONAPHTHALENE	00091-58-7	100	1,2,3,6	10	100	1000	10000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
m-CHLORONITROBENZENE	00121-73-3	100	6,1	10	100	1000	10000
o-CHLORONITROBENZENE	00088-73-3	10	6	1	10	100	1000
1-CHLOROPENTANE	00543-59-9	10	6,1	1	10	100	1000
CHLOROPHACINONE	03691-35-8	1	4,6	0.1	1	10	100
2-CHLOROPHENOL	95-57-8	10	1,2,3,6	0.01	7	0.7	100
4-CHLOROPHENOL	00106-48-9	10	5	0.00001	0.04	0.7	20
o-CHLOROPHENOL	95-57-8	10	1,2,3,6	0.01	7	0.7	100
4-CHLOROPHENYL PHENYL ETHER	07005-72-3	100	1,3,6	10	100	1000	10000
2-CHLOROPHENYL THIOUREA	05344-82-1	10	1,2,3,4	1	10	100	1000
1-(o-CHLOROPHENYL)THIOUREA	05344-82-1	10	2,3,1,4	1	10	100	1000
CHLOROPICRIN	00076-06-2	10	1,6	1	10	100	1000
beta-CHLOROPRENE	00126-99-8	1	6,1,2,5,8	0.1	1	10	100
CHLOROPRENE	00126-99-8	1	1,5,8,2,6	0.1	1	10	100
3-CHLOROPROPENE	00107-05-1	50	2,6,1,3,8	5	50	500	5000
2-CHLOROPROPENE	00557-98-2	10	1,6	1	10	100	1000
CHLOROPROPHAM	00101-21-3	10	5	1	10	100	1000
2-CHLOROPROPIONIC ACID	00598-78-7	6	100	10	100	1000	10000
3-CHLOROPROPIONITRILE	00542-76-7	50	3,1,2,4	5	50	500	5000
2-CHLOROPROPYLENE	00557-98-2	10	6,1	1	10	100	1000
1-CHLOROPROPYLENE	00590-21-6	10	6,1	1	10	100	1000
CHLOROSULFONIC ACID	07790-94-5	50	3,6,1	(See RCs of any listed constituents)			
CHLOROSULFURIC ACID	07790-94-5	50	6,7,1,3	(See RCs of any listed constituents)			
CHLOROTHALONIL	01897-45-6	5	6,8	0.5	5	50	500
o-CHLOROTOLUENE	00095-49-8	10	6	1	10	100	1000
CHLOROTOLUENE	00100-44-7	10	6,1,2,3,4,5,8	1	10	100	1000
CHLOROXURON	01982-47-4	1	4	0.1	1	10	100
CHLORPHACINONE	03691-35-8	1	4,6	0.1	1	10	100
CHLORPYRIFOS	02921-88-2	1	6,1,3	0.1	1	10	100

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CHLORTHIOPHOS	21923-23-9	1	4,1	0.1	1	10	100
CHROMIC (II) CHLORIDE	10049-05-5	50	6,1,3	(See RCs of any listed constituents)			
CHROMIC (III) CHLORIDE	10025-73-7	1	6,4	(See RCs of any listed constituents)			
CHROMIC ACETATE	01066-30-4	50	1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID	07738-94-5	5	6,1,3,5	(See RCs of any listed constituents)			
CHROMIC ACID	11115-74-5	5	1,3,5,7,6	(See RCs of any listed constituents)			
CHROMIC ACID (H2CrO4)	07738-94-5	5	7,1,3,5,6	(See RCs of any listed constituents)			
CHROMIC ACID (H2Cr2O7), DIAMMONIUM SALT	07789-09-5	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID (H2Cr2O7), DIPOTASSIUM SALT	07778-50-9	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID (H2CrO4), DISODIUM SALT	07775-11-3	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID H2CRO4, CALCIUM SALT	13765-19-0	5	3	(See RCs of any listed constituents)			
CHROMIC ACID, (H2Cr04), DIPOTASSIUM SALT	07789-00-6	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID, (H2CrO4), DIAMMONIUM SALT	07788-98-9	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID, (H2CrO4), STRONTIUM SALT (1:1)	07789-06-2	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID, CALCIUM SALT	13765-19-0	5	2,3,7,1,5,6,3	(See RCs of any listed constituents)			
CHROMIC ACID, DILITHIUM SALT	14307-35-8	5	7,1,3,6	(See RCs of any listed constituents)			
CHROMIC ACID, DISODIUM SALT	10588-01-9	5	1,3,6	(See RCs of any listed constituents)			
CHROMIC CHLORIDE	10025-73-7	1	4,6	(See RCs of any listed constituents)			
CHROMIC SULFATE	10101-53-8	50	1,3,6	(See RCs of any listed constituents)			
CHROMIUM	07440-47-3	100	6,3,5,7,2,8	0.1	0.3	100	200
CHROMIUM (TOTAL)	7440-47-3	100	6,3,5,7,2,8	0.1	0.3	100	200
CHROMIUM (III)	16065-83-1	100	5	0.1	0.6	1000	3000
CHROMIUM (VI)	18540-29-9	10	5	0.1	0.3	100	200
CHROMIUM ANHYDRIDE	01333-82-0	5	6,1	(See RCs of any listed constituents)			
CHROMIUM CHLORIDE (CrCl3)	10025-73-7	1	7,4,6	(See RCs of any listed constituents)			
CHROMIUM COMPOUNDS, NOS		5	3	(See RCs of any listed constituents)			
CHROMIUM SULFATE	10101-53-8	50	6,1,3	(See RCs of any listed constituents)			
CHROMOUS CHLORIDE	10049-05-5	50	1,3,6	(See RCs of any listed constituents)			
CHROMYL CHLORIDE	14977-61-8	1	6,1	(See RCs of any listed constituents)			

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CHRYSENE	218-01-9	10	2,3,7,6	0.002	0.07	~~70~~200	~~400~~3000
CLONITRALID	01420-04-8	5	6	0.5	5	50	500
COAL TAR PITCH	65996-93-2	1	6	(See TPH RC and RCs of other relevant constituents)			
COBALT	07440-48-4	50	7,6,8	5	50	500	5000
COBALT CARBONYL	10210-68-1	1	4	(See RCs of any listed constituents)			
COBALT, DI-.MU.-CARBONYLHEXACARBONYLDI-,	10210-68-1	1	7,4	(See RCs of any listed constituents)			
COBALT, [[2,2'-[1,2-ETHANEDIYLBIS(NITRILOMETHYLI..	14167-18-1	1	7,4	0.1	1	10	100
COBALT,((2,2'-(1,2-ETHANEDIYLBIS (NITRILOMETHYLI..	62207-76-5	1	4	0.1	1	10	100
COBALTOUS BROMIDE	07789-43-7	50	3,1,6	(See RCs of any listed constituents)			
COBALTOUS FORMATE	00544-18-3	50	3,1,6	(See RCs of any listed constituents)			
COBALTOUS SULFAMATE	14017-41-5	50	1,3,6	(See RCs of any listed constituents)			
COKE OVEN EMISSIONS		1	3	(See RCs of any listed constituents)			
COLCHICINE	00064-86-8	1	4	0.1	1	10	100
COLLODION	09004-70-0	50	6,1	5	50	500	5000
COPPER	07440-50-8	100	3,7,6,8	10	100	1000	10000
COPPER (2), TETRAAMMINE-, SULFATE (1:1), MONOHY...	10380-29-7	10	3	(See RCs of any listed constituents)			
COPPER ACETOARSENITE	12002-03-8	1	1,3,4	(See RCs of any listed constituents)			
COPPER CHLORIDE	07447-39-4	5	1,3,6	(See RCs of any listed constituents)			
COPPER CHLORIDE (CuC12)	07447-39-4	5	7,1,3,6	(See RCs of any listed constituents)			
COPPER COMPOUNDS, NOS		100	3	(See RCs of any listed constituents)			
COPPER CYANIDE	00544-92-3	5	3,1,2,7,6	(See RCs of any listed constituents)			
COUMADIN	00081-81-2	10	6,1,2,3,4,3	1	10	100	1000
COUMAFURYL	00117-52-2	50		5	50	500	5000
COUMAPHOS	00056-72-4	5	1,3,4	0.5	5	50	500
COUMATETRALYL	05836-29-3	1	4	0.1	1	10	100
CREOSOTE	08001-58-9	1	3,6,2,8,1	(See RCs of any listed constituents)			
CREOSOTE OIL	08001-58-9	1	6,2,3,8,1	(See RCs of any listed constituents)			
CREOSOTE, COAL TAR	08001-58-9	1	6,1	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CREOSOTE, WOOD	08001-58-9	1	2,3,6,1	(See RCs of any listed constituents)			
o-CRESOL	00095-48-7	50	3,4,6,8	5	50	500	5000
m-CRESOL	00108-39-4	50	3,8,6	5	50	500	5000
CRESOL	01319-77-3	50	6,1,2,3,8	5	50	500	5000
p-CRESOL(S)	00106-44-5	50	3,5,6,8	5	50	500	5000
o-CRESYLIC ACID	00095-48-7	50	3,4,6,8	5	50	500	5000
p-CRESYLIC ACID	00106-44-5	50	3,5,6,8	5	50	500	5000
m-CRESYLIC ACID	00108-39-4	50	3,6,8	5	50	500	5000
CRESYLIC ACID	01319-77-3	50	2,3,1,6,8	5	50	500	5000
CRIMIDINE	00535-89-7	1	4	0.1	1	10	100
(E)-CROTONALDEHYDE	00123-73-9	10	3,6,4,1	1	10	100	1000
CROTONALDEHYDE	04170-30-3	10	1,2,3,4	1	10	100	1000
CROTOXYPHOS	07700-17-6	1	1	0.1	1	10	100
CRUFOMATE	00299-86-5	10	6	1	10	100	1000
CUMENE	00098-82-8	100	1,3,6,8	10	100	1000	10000
CUMENE HYDROPEROXIDE	00080-15-9	5	1,6,8,3	0.5	5	50	500
CUPRIC ACETATE	00142-71-2	10	1,3,6	(See RCs of any listed constituents)			
CUPRIC ACETOARSENITE	12002-03-8	1	3,1,4	(See RCs of any listed constituents)			
CUPRIC CHLORIDE	07447-39-4	5	3,1,6	(See RCs of any listed constituents)			
CUPRIC CYANIDE	00544-92-3	5	1,2,3,6	(See RCs of any listed constituents)			
CUPRIC OXALATE	05893-66-3	10	3,1,6	(See RCs of any listed constituents)			
CUPRIC SULFATE	07758-98-7	5	1,3,6	(See RCs of any listed constituents)			
CUPRIC SULFATE AMMONIATED	10380-29-7	10	3,6	(See RCs of any listed constituents)			
CUPRIC TARTRATE	00815-82-7	10	1,3,6	1	10	100	1000
CURPIC NITRATE	03251-23-8	10	6,1,3	(See RCs of any listed constituents)			
CUTTING OIL (DEP RQ in gallons)		10	5	(See TPH RC and RCs of other relevant constituents)			
CYANIDE	00057-12-5	5	1,7,2,3,8,6	0.03	0.03	30	100
CYANOGEN	00460-19-5	10	1,2,3,6	1	10	100	1000
CYANOGEN BROMIDE	00506-68-3	1	1,2,3,7,6,4	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
CYANOGEN CHLORIDE	00506-77-4	5	1,2,3,6,7	(See RCs of any listed constituents)			
CYANOGEN IODIDE	00506-78-5	1	4	(See RCs of any listed constituents)			
CYANOPHOS	02636-26-2	1	4,1	0.1	1	10	100
CYANURIC FLUORIDE	00675-14-9	1	4	0.1	1	10	100
CYCLOBUTANE	00287-23-0	10	7,6	1	10	100	1000
CYCLOHEPTANE	00291-64-5	50	7,6	5	50	500	5000
2,5-CYCLOHEXADIENE-1,4-DIONE	00106-51-4	5	2,3,6,8	0.5	5	50	500
1,4-CYCLOHEXADIENEDIONE	00106-51-4	5	2,3,6,8	0.5	5	50	500
CYCLOHEXANAMINE	00108-91-8	1	1,4,6	0.1	1	10	100
CYCLOHEXANAMINE, N-BUTYL-	10108-56-2	10	7,6	1	10	100	1000
CYCLOHEXANAMINE, N-CYCLOHEXYL-	00101-83-7	50	7,6	5	50	500	5000
CYCLOHEXANAMINE, N-ETHYL-	05459-93-8	10	7,6	1	10	100	1000
CYCLOHEXANE	00110-82-7	50	1,3,5,8,6	5	50	500	5000
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA.,..	00319-86-8	1	7,3,6	0.1	1	10	100
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA/2AL	00319-84-6	5	7,3,6	0.5	5	50	500
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA/2BE	00319-85-7	1	7,3,6	0.1	1	10	100
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,..	58-89-9	1	7,3,1,4,5,6,8	0.0002	0.004	0.003	0.5
CYCLOHEXANE, 5-ISOCYANATO-1-(ISOCYANATOMETHYL)-1..	04098-71-9	1	7,4,6	0.1	1	10	100
CYCLOHEXANE, CHLORO-	00542-18-7	10	7,6	1	10	100	1000
CYCLOHEXANE, METHYL-	00108-87-2	10	7,1,6	1	10	100	1000
CYCLOHEXANE, NITRO-	01122-60-7	1	7,4,6	0.1	1	10	100
CYCLOHEXANOL	00108-93-0	10	7,6	1	10	100	1000
CYCLOHEXANONE	00108-94-1	100	1,3,6	10	100	1000	10000
CYCLOHEXATRIENE	71-43-2	5	1,2,3,5,6,7,8	0.005	1	2	200
2-CYCLOHEXEN-1-ONE, 2-METHYL-5-(1-METHYLETHENYL)-,..	02244-16-8	10	7	1	10	100	1000
2-CYCLOHEXEN-1-ONE,3,5,5-TRIMETHYL-	00078-59-1	10	7,1,3,6	1	10	100	1000
CYCLOHEXENE	00110-83-8	10	6	1	10	100	1000
CYCLOHEXENE, 4-ETHYL-	00100-40-3	10	7,6	1	10	100	1000
CYCLOHEXIMIDE	00066-81-9	1	6,4	0.1	1	10	100

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CYCLOHEXYL CHLORIDE	00542-18-7	10	6	1	10	100	1000
2-CYCLOHEXYL-4,6-DINITROPHENOL	00131-89-5	10	2,1,3	1	10	100	1000
CYCLOHEXYLAMINE	00108-91-8	1	1,4,6	0.1	1	10	100
CYCLONITE	00121-82-4	10	6	0.001	50	1	~~80~~90
1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-	00077-47-4	5	2,3,7,1,4,5,6,8	0.5	5	50	500
CYCLOPENTANE	00287-92-3	50	7,6,1	5	50	500	5000
CYCLOPENTANE, METHYL-	00096-37-7	10	1,7,6	1	10	100	1000
CYCLOPENTANONE	00120-92-3	50	6	5	50	500	5000
CYCLOPHOSPHAMIDE	00050-18-0	5	2,3,6	0.5	5	50	500
CYCLOPROPANE	00075-19-4	10	1,6,7	1	10	100	1000
CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-...	00121-21-1	1	7,3	0.1	1	10	100
CYCLOPROPANECARBOXYLIC ACID, 3-(3-METHOXY-2-MET...	00121-29-9	1	7,1,3	0.1	1	10	100
CYHEXATIN	13121-70-5	1	6,1	0.1	1	10	100
p-CYMENE	00099-87-6	10	6	1	10	100	1000
2,4-D	00094-75-7	10	2,8,1,3,6	1	10	100	1000
2,4-DB	00094-82-6	10	5	1	10	100	1000
2,4-D ESTERS	00094-11-1	10	3,6	1	10	100	1000
2,4-D ESTERS	00094-79-1	10	3,6	1	10	100	1000
2,4-D ESTERS	00094-80-4	10	3,6	1	10	100	1000
2,4-D ESTERS	01320-18-9	10	3,6	1	10	100	1000
2,4-D ESTERS	01928-38-7	10	3,6	1	10	100	1000
2,4-D ESTERS	01928-61-6	10	3,6	1	10	100	1000
2,4-D ESTERS	01929-73-3	10	3,6	1	10	100	1000
2,4-D ESTERS	02971-38-2	10	3,6	1	10	100	1000
2,4-D ESTERS	25168-26-7	10	3,6	1	10	100	1000
2,4-D ESTERS	53467-11-1	10	3,6	1	10	100	1000
2,4-D, SALTS AND ESTERS	00094-75-7	10	3,1,2,6,8	1	10	100	1000
DASANIT	00115-90-2	1	6,4,1	0.1	1	10	100
DAUNOMYCIN	20830-81-3	5	6,2,3	0.5	5	50	500

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DBCP	00096-12-8	1	8,2,3,6	0.1	1	10	100
DDD	72-54-8	1	2,3,1,6	0.0002	0.05	~~8~~10	40
4,4-DDD	00072-54-8	1	3,1,2,6	0.0002	0.05	~~8~~10	40
P,P'-DDE	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30
4,4'-DDE	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30
DDE	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30
DDT	50-29-3	1	2,3,6,1	0.0003	0.001	~~6~~7	30
4,4'-DDT	50-29-3	1	2,3,6,1	0.0003	0.001	7~~6~~	30
DDVP	00114-26-1	1	7,6,8,1	0.1	1	10	100
DEAK	00096-10-6	10	6	1	10	100	1000
DECABORANE	17702-41-9	1	6,1,4	(See RCs of any listed constituents)			
DECABORANE(14)	17702-41-9	1	4,7,1,6	(See RCs of any listed constituents)			
DECABROMOBIPHENYL	13654-09-6	1	6,7	0.1	1	10	100
DECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA[...	00143-50-0	1	2,3,1,6	0.1	1	10	100
DECAHYDRONAPHTHALENE	00091-17-8	10	1,6	1	10	100	1000
DECALIN	00091-17-8	10	1,6	1	10	100	1000
DECYL ACRYLATE	02156-96-9	100	6,1	10	100	1000	10000
DEHP	00117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
DELANOV	00078-34-2	1	6,4,1	0.1	1	10	100
DEMETON	08065-48-3	1	4,6	0.1	1	10	100
DEMETON-S-METHYL	00919-86-8	1	4	0.1	1	10	100
DENATURED ALCOHOL (DEP RQ in gallons)	00064-17-5	10	6,1	1	10	100	1000
DEUTERIUM	07782-39-0	10	6,7	1	10	100	1000
DFP	00055-91-4	10	2,1,3,4	1	10	100	1000
DGE	02238-07-5	1	6,4	0.1	1	10	100
DI(2-ETHYLHEXYL)PHTHALATE	117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
DI-N-BUTYL PHTHALATE	00084-74-2	5	2,3,1,6,8	0.5	5	50	500
DI-N-OCTYL PHTHALATE	00117-84-0	100	1,2,3	10	100	1000	10000
DI-N-PROPYLNITROSAMINE	00621-64-7	5	2,3,6,8	0.5	5	50	500

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
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DI-SEC OCTYL PHTHALATE	117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
DI-TERT-BUTYL PEROXIDE	00110-05-4	10	1,6	1	10	100	1000
DIACETONE ALCOHOL	00123-42-2	10	1,6	1	10	100	1000
DIACETYL	00431-03-8	50	1,6	5	50	500	5000
DIACETYL PEROXIDE	00110-22-5	10	6,1	1	10	100	1000
DIALIFOS	10311-84-9	1	4,1	0.1	1	10	100
DIALLATE	02303-16-4	10	6,2,3,8,1	1	10	100	1000
DIAMINE	00302-01-2	1	2,3,1,4,5,6,8	0.1	1	10	100
1,2-DIAMINOETHANE	00107-15-3	100	6,1,3,4	10	100	1000	10000
2,4-DIAMINOTOLUENE	00095-80-7	5	6,8,2,3	0.5	5	50	500
DIAMINOTOLUENE	00095-80-7	5	3,2,6,8	0.5	5	50	500
DIAMINOTOLUENE	00496-72-0	5	3,2,6	0.5	5	50	500
DIAMINOTOLUENE	00823-40-5	5	3,2,6	0.5	5	50	500
DIAMINOTOLUENE	25376-45-8	5	3,2,8,6	0.5	5	50	500
DIAMINOTOLUENE, N.O.S.	25376-45-8	5	2,3,8,6	0.5	5	50	500
DIAMMONIUM OXALATE	06009-70-7	100	6	(See RCs of any listed constituents)			
DIAMYLAMINE	02050-92-2	100	6	10	100	1000	10000
1,2-DIAZIDOETHANE	00107-15-3	100	1,3,4,6	10	100	1000	10000
DIAZINON	00333-41-5	1	1,3,6	0.1	1	10	100
DIAZOMETHANE	00334-88-3	10	8,6	1	10	100	1000
1,2,5,6-DIBENZANTHRACENE	53-70-3	1	3,2,6	0.0005	0.04	~~0.7~~2	~~4~~30
DIBENZOFURAN	00132-64-9	10	5	1	10	100	1000
DIBENZO(A,I)PYRENE	00189-55-9	5	6,2,3	0.5	5	50	500
DIBENZO-P-DIOXIN, 2,3,7,8-TETRACHLORO-	1746-01-6	1	6,2,3	3E-08	4E-05	2E-05	~~5~~6E-05
DIBENZOYL PEROXIDE	00094-36-0	10	6,1,8	1	10	100	1000
DIBENZO[B,E][1,4]DIOXIN, 2,3,7,8-TETRACHLORO-	1746-01-6	1	7,6,2,3	3E-08	4E-05	2E-05	~~5~~6E-05
1,2,7,8-DIBENZPYRENE	00189-55-9	5	2,3,6	0.5	5	50	500
DIBENZ[A,H]ANTHRACENE	53-70-3	1	3,7,6	0.0005	0.04	~~0.7~~2	~~4~~30

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DIBENZ[A,I]PYRENE	00189-55-9	5	2,3,6	0.5	5	50	500
DIBENZO[A,H]ANTHRACENE	53-70-3	1	3,7,6	0.0005	0.04	~~0.7~~2	~~4~~30
DIBORANE	19287-45-7	1	4,6,1	(See RCs of any listed constituents)			
DIBORANE(6)	19287-45-7	1	7,1,4,6	(See RCs of any listed constituents)			
DIBORON HEXAHYDRIDE	19287-45-7	1		(See RCs of any listed constituents)			
DIBROM	00300-76-5	5	6,1,3	0.5	5	50	500
1,2-DIBROMO-3-CHLOROPROPANE	00096-12-8	1	2,3,6,8	0.1	1	10	100
DIBROMOCHLOROMETHANE	124-48-1	10	1,3,6	0.002	0.02	0.005	0.03
DIBROMOCHLOROPROPANE	00096-12-8	1	6,2,3,8	0.1	1	10	100
1,2-DIBROMOETHANE	106-93-4	1	1,2,3,8,6	0.00002	0.002	0.1	0.1
DIBROMOMETHANE	00074-95-3	50	1,2,3,8,6	5	50	500	5000
DIBUTYL ETHER	00142-96-1	10	6,1	1	10	100	1000
tert-DIBUTYL PEROXIDE	00110-05-4	10	6,1	1	10	100	1000
DIBUTYL PHOSPHITE	01809-19-4	100	6	10	100	1000	10000
DIBUTYL PHTHALATE	00084-74-2	5	3,6,8,1,2	0.5	5	50	500
DIBUTYLAMINE	00111-92-2	10	6	1	10	100	1000
DICAMBA	01918-00-9	50	1,3,6	5	50	500	5000
DICHLOBENIL	01194-65-6	10	1,3,6	1	10	100	1000
DICHLOFENTHION	00097-17-6	1	1	0.1	1	10	100
DICHLONE	00117-80-6	1	1,3,6	0.1	1	10	100
2,2-DICHLORO ISOPROPYL ETHER	108-60-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
2,2-DICHLORO ISOPROPYL ETHER	39638-32-9	50	1,2,3,6,8	0.03	0.1	0.7	0.7
1,1-DICHLORO-1-NITROETHANE	00594-72-9	10	6	1	10	100	1000
1,1-DICHLORO-2,2-BIS(P-CHLOROPHENYL) ETHANE	72-54-8	1	1,2,3,6	0.0002	0.05	~~8~~10	40
1,4-DICHLORO-2-BUTENE	00764-41-0	1	2,3,1,6,8	0.1	1	10	100
3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)BENZAMIDE	23950-58-5	100	2,3,1,6,8	10	100	1000	10000
DICHLOROACETYL CHLORIDE	00079-36-7	10	1,6	1	10	100	1000
S-(2,3-DICHLOROALLYL) DIISOPROPYLTHIOCARBAMATE	02303-16-4	10	2,3,6,8,1	1	10	100	1000
DICHLOROBENZALKONIUM CHLORIDE	08023-53-8	100		10	100	1000	10000
1,2-DICHLOROBENZENE	95-50-1	10	3,8,1,2,5,6	0.6	2	9	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
o-DICHLOROBENZENE	95-50-1	10	1,2,3,5,6,8	0.6	2	9	100
1,4-DICHLOROBENZENE	00106-46-7	10	3,8,1,2,5,6	0.005	0.06	0.7	1
p-DICHLOROBENZENE	00106-46-7	10	1,2,3,5,6,8	0.005	0.06	0.7	1
1,3-DICHLOROBENZENE	00541-73-1	10	3,8,1,2,6	0.1	6	3	200
m-DICHLOROBENZENE	00541-73-1	10	3,1,2,8,6	0.1	6	3	200
DICHLOROBENZENE	25321-22-6	10	3	0.005	0.2	0.7	4
DICHLOROBENZENE, N.O.S.	25321-22-6	10	2,3,8,6,3	0.005	0.2	0.7	4
3,3'-DICHLOROBENZIDINE	00091-94-1	1	2,3,6,8	0.08	2	3	20
DICHLOROBENZIDINE	00091-94-1	1	2,3,6,8	0.08	2	3	20
3,3'-DICHLOROBENZIDINE DIHYDROCHLORIDE	00612-83-9	1	6	0.1	1	10	100
DICHLOROBROMOMETHANE	75-27-4	100	6	0.003	0.006	0.1	0.1
1,3-DICHLOROBUTENE	00926-57-8	10	1,6	1	10	100	1000
DICHLOROBUTENE	00926-57-8	10	1,6	1	10	100	1000
1,3-DICHLOROBUTENE-2	00926-57-8	10	6,1	1	10	100	1000
trans-1,4-DICHLOROBUTENE	00110-57-6	1	4	0.1	1	10	100
DICHLORODIFLUOROMETHANE	00075-71-8	100	1,2,3,6,8	10	100	1000	10000
DICHLORODIPHENYL DICHLOROETHANE	72-54-8	1	2,1,3,6	0.0002	0.05	~~8~~10	40
DICHLORODIPHENYL DICHLOROETHYLENE	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30
DICHLORODIPHENYL TRICHLOROETHANE	50-29-3	1	1,2,3,6	0.0003	0.001	~~6~~7	30
1,1-DICHLOROETHANE	75-34-3	50	1,2,3,6,8	0.07	2	0.4	9
1,2-DICHLOROETHANE	107-06-2	10	1,2,3,5,8,6	0.005	0.005	0.1	0.1
1,1-DICHLOROETHENE	75-35-4	10	6,1,2,3,5,8	0.007	0.08	3	40
trans-1,2-DICHLOROETHENE	156-60-5	50	6,1,2,3,5	0.0~~9~~8	0.0~~9~~8	1	1
1,2-DICHLOROETHENE	540-59-0	10	6,8	0.07	0.1	0.3	0.4
DICHLOROETHYL ETHER	111-44-4	5	2,3,,6,8,4,1	0.03	0.03	0.7	0.7
1,1-DICHLOROETHYLENE	75-35-4	10	6,1,2,3,5,8	0.007	0.08	3	40
1,2-trans-DICHLOROETHYLENE	156-60-5	50	6,1,2,3,5	0.0~~9~~8	0.0~~9~~8	1	1
1,2-DICHLOROETHYLENE	156-60-5	50	6,1,2,3,5	0.0~~9~~8	0.0~~9~~8	1	1
1,2-DICHLOROETHYLENE	00540-59-0	10	6,8	0.07	0.1	0.3	0.4
sym-DICHLOROETHYLENE	00540-59-0	10	6,8	0.07	0.1	0.3	0.4

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
DICHLOROETHYLENE-CIS	156-59-2	10	6,5	0.02	0.02	0.1	0.1
DICHLOROETHYLENE-TRANS	156-60-5	50	6,1,2,3,5	0.09~~8~~	0.09~~8~~	1	1
DICHLOROISOPROPYL ETHER	108-60-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
DICHLOROISOPROPYL ETHER	39638-32-9	50	1,2,3,6,8	0.03	0.1	0.7	0.7
DICHLOROMETHANE	75-09-2	50	3,6,7,1,2,5,8	0.005	2	0.1	~~4~~3
DICHLOROMETHOXY ETHANE	00111-91-1	50	2,3,6,8	5	50	500	5000
DICHLOROMETHYL ETHER	00542-88-1	5	3,2,4,6,8	0.5	5	50	500
DICHLOROMETHYLPHENYLSILANE	00149-74-6	1	4	0.1	1	10	100
2,6-DICHLOROPHENOL	00087-65-0	10	1,2,3,6	1	10	100	1000
2,4-DICHLOROPHENOL	00120-83-2	10	1,2,3,8,6	0.01	2	0.7	40
2,4-DICHLOROPHENOXYACETIC ACID	00094-75-7	10	1,6,2,3,8	1	10	100	1000
2,4-DICHLOROPHENOXYACETIC ACID, SALTS AND ESTERS	00094-75-7	10	2,3,1,6,8	1	10	100	1000
DICHLOROPHENYLARSINE	00696-28-6	1	2,3,1,4	0.1	1	10	100
DICHLOROPHENYLTRICHLOROSILANE	27137-85-5	1	1,4	0.1	1	10	100
1,2-DICHLOROPROPANE	78-87-5	50	1,2,3,5,6,8	0.003	0.003	0.1	0.1
1,1-DICHLOROPROPANE	00078-99-9	50	1,3,6	5	50	500	5000
1,3-DICHLOROPROPANE	00142-28-9	50	1,3,6	5	50	500	5000
DICHLOROPROPANE	26638-19-7	50	3,2,6	0.005	0.009	0.1	0.2
DICHLOROPROPANE - DICHLOROPROPENE (MIXTURE)	08003-19-8	10	3,6	(See RCs of any listed constituents)			
DICHLOROPROPANE, N.O.S.	26638-19-7	50	2,3,6	0.005	0.009	0.1	0.2
2,3-DICHLOROPROPENE	00078-88-6	10	3,6,8	1	10	100	1000
1,3-DICHLOROPROPENE	542-75-6	10	6,3,2,1,8	0.0004	0.01	0.01	0.4
DICHLOROPROPENE	542-75-6	10	6,3,2,1,8	0.0004	0.01	0.01	0.4
cis-1,3-DICHLOROPROPENE	10061-01-5	10	6	0.0005	0.005	0.01	0.1
trans-1,3-DICHLOROPROPENE	10061-02-6	10	6	0.0005	0.005	0.01	0.1
DICHLOROPROPENE	26952-23-8	10	2,3	0.0005	0.005	0.01	0.1
DICHLOROPROPENE, N.O.S.	26952-23-8	10	2,3	0.0005	0.005	0.01	0.1
2,2-DICHLOROPROPIONIC ACID	00075-99-0	100	1,3,6	10	100	1000	10000
1,3-DICHLOROPROPYLENE	00542-75-6	10	8,1,2,3,6	0.0004	0.01	0.01	0.4
DICHLORVOS	00062-73-7	5	3,6,4,8,1	0.5	5	50	500

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
DICOFOL	00115-32-2	5	8,6,1,3	0.5	5	50	500
DICROTOPHOS	00141-66-2	1	6,4,1	0.1	1	10	100
DICYCLOHEXYLAMINE	00101-83-7	50	6	5	50	500	5000
DICYCLOPENTADIENE	00077-73-6	10	6	1	10	100	1000
DIELDRIN	60-57-1	1	2,3,6,1	0.0001	0.0005	0.0~~98~~	0.~~65~~
1,2:3,4-DIEPOXYBUTANE	01464-53-5	5	2,3,4,6,8	0.5	5	50	500
DIEPOXYBUTANE	01464-53-5	5	6,8,4,2,3	0.5	5	50	500
DIESEL FUEL (DEP RQ in gallons)		10		(See TPH RC and RCs of other relevant constituents)			
DIETHYL 'CELLOSOLVE'	00629-14-1	10	1,6	1	10	100	1000
p-DIETHYL BENZENE	00105-05-5	10	6	1	10	100	1000
o-DIETHYL BENZENE	00135-01-3	100	6	10	100	1000	10000
m-DIETHYL BENZENE	00141-93-5	100	6	10	100	1000	10000
DIETHYL CARBAMYL CHLORIDE	00088-10-8	10	6	1	10	100	1000
DIETHYL CARBONATE	00105-58-8	10	6	1	10	100	1000
DIETHYL CHLOROPHOSPHATE	00814-49-3	1	4	0.1	1	10	100
DIETHYL DICHLOROSILANE	01719-53-5	10	1,6	1	10	100	1000
DIETHYL ETHER	00060-29-7	10	6,1,3,5	1	10	100	1000
DIETHYL KETONE	00096-22-0	10	1,6	1	10	100	1000
O,O-DIETHYL O-2-PYRAZINYL PHOSPHOROTHIOATE	00297-97-2	10	2,1,3,4	1	10	100	1000
O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE	00297-97-2	10	1,3,2,4	1	10	100	1000
DIETHYL PHTHALATE	84-66-2	50	1,2,3,6,8	2	9	10	200
O,O-DIETHYL S-METHYL DITHIOPHOSPHATE	03288-58-2	100	3,1,2,6	10	100	1000	10000
O,O-DIETHYL S-METHYL ESTER OF PHOSPHORODITHIOIC ACID	03288-58-2	100	2,1,3,6	10	100	1000	10000
DIETHYL ZINC	00557-20-0	10	6,1	1	10	100	1000
DIETHYL-P-NITROPHENYL PHOSPHATE	00311-45-5	10	3,1,2,6	1	10	100	1000
DIETHYLALUMINUM CHLORIDE	00096-10-6	10	6	1	10	100	1000
DIETHYLAMINE	00109-89-7	10	1,3,5,6,8	1	10	100	1000
DIETHYLARSINE	00692-42-2	1	2,3,6	0.1	1	10	100
DIETHYLCARBAMAZINE CITRATE	01642-54-2	1	4	0.1	1	10	100

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1,4-DIETHYLENE DIOXIDE	00123-91-1	10	3,1,2,5,6,8	0.0003	5~~6~~	0.2	5~~6~~
DIETHYLENE DIOXIDE	00123-91-1	10	6,1,2,3,5,8	0.0003	5~~6~~	0.2	5~~6~~
DIETHYLENE GLYCOL METHYL ETHER	00111-77-3	10	6	1	10	100	1000
1,4-DIETHYLENE OXIDE	00123-91-1	10	2,1,3,5,6,8	0.0003	5~~6~~	0.2	5~~6~~
DI-(2-ETHYLHEXYL) PHOSPHORIC ACID	00298-07-7	10	1	1	10	100	1000
DI(2-ETHYLHEXYL)PHTHALATE	117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
DIETHYLHEXYL PHTHALATE	117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
N,N'-DIETHYLHYDRAZINE	01615-80-1	5	2,3,6	0.5	5	50	500
1,2-DIETHYLHYDRAZINE	01615-80-1	5	6,2,3	0.5	5	50	500
O,O-DIETHYLPHOSPHORIC ACID, O-P-NITROPHENYL ESTER	00311-45-5	10	2,1,3,6	1	10	100	1000
DIETHYLSTILBESTROL	00056-53-1	1	2,3,6	0.1	1	10	100
DIETHYLZINC	00557-20-0	10	1,6	1	10	100	1000
DIFLUBENZURON	35367-38-5	1	5	0.1	1	10	100
DIFLUORO-1-CHLOROETHANE	00075-68-3	10	6,1,8	1	10	100	1000
DIFLUOROETHANE	00075-37-6	10	1,6	1	10	100	1000
1,1-DIFLUOROETHYLENE	00075-38-7	10	1	1	10	100	1000
DIGITOXIN	00071-63-6	1	4	0.1	1	10	100
DIGLYCIDYL ETHER	02238-07-5	1	6,4	0.1	1	10	100
DIGOXIN	20830-75-5	1	4	0.1	1	10	100
1,2-DIHYDRO-3,6-PYRIDAZINEDIONE	00123-33-1	100	2,3,1,6	10	100	1000	10000
DIHYDROSAFROLE	00094-58-6	5	2,3,8	0.5	5	50	500
3,4-DIHYDROXY-ALPHA-(METHYLAMINO)METHYL BENZYL AL..	00051-43-4	50	2,3,6	5	50	500	5000
DIHYDROXYBENZENE	00123-31-9	1	6,4,8	0.1	1	10	100
DIISOBUTYL KETONE	00108-83-8	10	1,6	1	10	100	1000
DIISOBUTYLALUMINUM HYDRIDE	01191-15-7	10	6	1	10	100	1000
DIISOBUTYLAMINE	00110-96-3	10	6	1	10	100	1000
DIISOPROPYL ETHER	00108-20-3	10	1,6	1	10	100	1000
DIISOPROPYL FLUOROPHOSPHATE	00055-91-4	10	3,1,2,4	1	10	100	1000
DIISOPROPYL PEROXYDICARBONATE	00105-64-6	10	6,1	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
DIISOPROPYLAMINE	00108-18-9	10	1,6	1	10	100	1000
DIKETENE	00674-82-8	10	6	1	10	100	1000
DILAUROYL PEROXIDE	00105-74-8	10	6	1	10	100	1000
DIMEFOX	00115-26-4	1	4	0.1	1	10	100
2,7,3,6-DIMETHANOLNAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXA..	72-20-8	1	7,1,3,6,4,2	0.002	0.005	~~10~~20	~~20~~30
1,2,3,4,10.10..DIMETHANONAPHTHALENE	60-57-1	1	2,3,6,1	0.0001	0.0005	0.0~~98~~	0.~~65~~
1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-...	00465-73-6	1	3,1,2,4	0.1	1	10	100
1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-1..	00465-73-6	1	7,1,2,3,4	0.1	1	10	100
1,4,5,8-DIMETHANONAPHTHLAENE, 1,2,3,4,10,10-HEXACHLORO-1..	309-00-2	1	1,2,3,8,6,4	0.0005	0.002	~~0.08~~0.09	0.5
2,7,3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9 HEXA...	72-20-8	1	1,3,6,4,2	0.002	0.005	~~10~~20	~~20~~30
2,7,3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXAC..	00060-57-1	1	2,3,6,1,7	0.0001	0.0005	0.0~~98~~	0.~~65~~
DIMETHOATE	00060-51-5	5	2,3,4,1	0.5	5	50	500
DIMETHOXY STRICHNINE	00357-57-3	5	1,2,3,6	0.5	5	50	500
3,3'-DIMETHOXYBENZIDINE	00119-90-4	10	2,3,8,6	1	10	100	1000
3,3'-DIMETHOXYBENZIDINE DIHYDROCHLORIDE	20325-40-0	1	6	0.1	1	10	100
DIMETHOXYMETHANE	00109-87-5	10	6,1	1	10	100	1000
DIMETHYL ACETAMIDE	00127-19-5	10	6	1	10	100	1000
DIMETHYL CHLOROTHIOPHOSPHATE	02524-03-0	1	1,4	0.1	1	10	100
DIMETHYL ETHER	00115-10-6	10	1,6	1	10	100	1000
O,O-DIMETHYL O-(4-NITROPHENYL) PHOSPHOROTHIOATE	00298-00-0	10	2,1,3,4,6	1	10	100	1000
O,O-DIMETHYL O-P-NITROPHENYL PHOSPHOROTHIOATE	00298-00-0	10	3,1,2,4,6	1	10	100	1000
DIMETHYL PHOSPHOROCHLORIDOTHIOATE	02524-03-0	1	1,4	0.1	1	10	100
DIMETHYLPHENOL, 2,4-	00105-67-9	10	1,2,3,8,6	0.06	40	0.7	100
DIMETHYL PHTHALATE	131-11-3	100	1,2,3,8,6	0.3	50	0.7	50
DIMETHYL SULFATE	00077-78-1	10	1,2,3,4,6,8	1	10	100	1000
DIMETHYL SULFIDE	00075-18-3	10	1,6	1	10	100	1000
DIMETHYL SULPHATE	00077-78-1	10	6,1,2,3,4,8	1	10	100	1000
DIMETHYL-1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHAT...	00300-76-5	5	6,1,3	0.5	5	50	500
3,3-DIMETHYL-1-(METHYLTHIO)-2-BUTANONE, O-[(MET...	39196-18-4	10	2,3,1,4	1	10	100	1000
1,1-DIMETHYL-2-PHENYLETHANAMINE	00122-09-8	100	1,2,3,6	10	100	1000	10000

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DIMETHYL-O,O-DICHLOROVINYL-2,2-PHOSPHATE (TECHN...	00062-73-7	5	6,1,3,4,8	0.5	5	50	500
DIMETHYL-P-PHENYLENEDIAMINE	00099-98-9	1	4	0.1	1	10	100
DIMETHYLAMINE	00124-40-3	50	3,1,6	5	50	500	5000
2-(DIMETHYLAMINO) ETHANOL	00108-01-0	100	6	10	100	1000	10000
3-(DIMETHYLAMINO)-PROPYLAMINE	00109-55-7	10	6	1	10	100	1000
P-DIMETHYLAMINOAZOBENZENE	00060-11-7	5	3,6,2,8,3	0.5	5	50	500
4-DIMETHYLAMINOAZOBENZENE	00060-11-7	5	6,8,2,3	0.5	5	50	500
DIMETHYLANILINE	00121-69-7	100	6,8	10	100	1000	10000
N,N-DIMETHYLANILINE	00121-69-7	100	8,6	10	100	1000	10000
3,3'-DIMETHYLBENZIDINE	00119-93-7	5	8,2,6,3	0.5	5	50	500
alpha,alpha-DIMETHYLBENZYLHYDROPEROXIDE	00080-15-9	5	3,1,6,8	0.5	5	50	500
7,12-DIMETHYLBENZ[A]ANTHRACENE	00057-97-6	1	2,3,6	0.1	1	10	100
2,2-DIMETHYLBUTANE	00075-83-2	10	6,1	1	10	100	1000
2,3-DIMETHYLBUTANE	00079-29-8	10	1,6	1	10	100	1000
DIMETHYLCARBAMOYL CHLORIDE	00079-44-7	1	2,3,6,8	0.1	1	10	100
DIMETHYLCARBAMYL CHLORIDE	00079-44-7	1	8,2,3,6	0.1	1	10	100
DIMETHYLDICHLOROSILANE	00075-78-5	1	1,4,6	0.1	1	10	100
DIMETHYLFORMAMIDE	00068-12-2	10	5,6	1	10	100	1000
2,6-DIMETHYLHEPTANONE	00108-83-8	10	6,1	1	10	100	1000
1,1-DIMETHYLHYDRAZINE	00057-14-7	5	2,3,6,1,4,8	0.5	5	50	500
DIMETHYLHYDRAZINE	00057-14-7	5	1,4,2,3,6,8	0.5	5	50	500
1,2-DIMETHYLHYDRAZINE	00540-73-8	1	6,3,2	0.1	1	10	100
N,N-DIMETHYLMETHANAMINE	00075-50-3	10	6,1,3	1	10	100	1000
2,6-DIMETHYLMORPHOLINE	00141-91-3	100	6	10	100	1000	10000
DIMETHYLNITROSAMINE	00062-75-9	5	2,3,6,4,8	0.5	5	50	500
alpha,alpha-DIMETHYLPHENETHYLAMINE	00122-09-8	100	2,3,1,6	10	100	1000	10000
2,4-DIMETHYLPHENOL	105-67-9	10	1,2,3,8,6	0.06	40	0.7	100
2,6-DIMETHYLPHENOL	00576-26-1	50	5	0.0001	0.02	0.7	10
DIMETHYLPHENOL	01300-71-6	50	1,3	0.1	20	0.7	10

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ALPHA,ALPHA-DIMETHYLPHENTHYLAMINE	00122-09-8	100	6,1,2,3	10	100	1000	10000
2,2-DIMETHYLPROPANE	00463-82-1	10	6	1	10	100	1000
DIMETHYLVINYL CHLORIDE	00513-37-1	1	6,7	0.1	1	10	100
DIMETILAN	00644-64-4	1	4	0.1	1	10	100
DINITRO-O-CRESOL	00534-52-1	5	6,1,2,3,4,8	0.5	5	50	500
4,6-DINITRO-O-CRESOL	00534-52-1	5	1,8,2,3,4,6	0.5	5	50	500
4,6-DINITRO-O-CYCLOHEXYLPHENOL	00131-89-5	10	3,1,2,6	1	10	100	1000
2,4-DINITROANILINE	00097-02-9	10	6	1	10	100	1000
m-DINITROBENZENE	00099-65-0	10	3,6,8	1	10	100	1000
p-DINITROBENZENE	00100-25-4	10	3,6,8	1	10	100	1000
DINITROBENZENE	00528-29-0	10	6,2,3,8	1	10	100	1000
o-DINITROBENZENE (MIXED)	00528-29-0	10	2,3,6,8	1	10	100	1000
DINITROBENZENE (MIXED)	25154-54-5	10	1,3,6	1	10	100	1000
DINITROBENZENE, N.O.S.	00528-29-0	10	2,3,6,8	1	10	100	1000
1,2-DINITROBENZOL	00528-29-0	10	6,2,3,8	1	10	100	1000
DINITROCRESOL	00534-52-1	5	4,1,2,3,6,8	0.5	5	50	500
DINITROCYCLOHEXYLPHENOL	00131-89-5	10	1,2,3,6	1	10	100	1000
2,4-DINITROPHENOL	51-28-5	5	2,3,8,6	0.2	20	3	50
2,5-DINITROPHENOL	00329-71-5	5	3,6	0.5	5	50	500
2,6-DINITROPHENOL	00573-56-8	5	3,6	0.5	5	50	500
DINITROPHENOL	25550-58-7	5	3,1,6	0.2	2	3	6
2,4-DINITROTOLUENE	00121-14-2	5	2,3,8,6	0.03	20	0.7	10
DINITROTOLUENE	00121-14-2	5	2,3,8,6	0.03	20	0.7	10
2,6-DINITROTOLUENE	00606-20-2	10	2,3,8,6	1	10	100	1000
3,4-DINITROTOLUENE	00610-39-9	5	3,6	0.5	5	50	500
DINITROTOLUENE	25321-14-6	5	1,3,6	0.03	2	0.7	2
DINOBUTON	00973-21-7	1	1	0.1	1	10	100
DINOSEB	00088-85-7	50	1,3,4,2	5	50	500	5000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
DINOTERB	01420-07-1	1	4	0.1	1	10	100
N-DIOCTYL PHTHALATE	00117-84-0	100	1,2,3	10	100	1000	10000
DIOCTYL PHTHALATE	00117-84-0	100	1,2,3	10	100	1000	10000
DIOXACARB	06988-21-2	10	1	1	10	100	1000
1,4-DIOXANE	00123-91-1	10	2,3,5,8,6,1	0.0003	5~~6~~	0.2	5~~6~~
DIOXANE	00123-91-1	10	1,6,2,3,5,8	0.0003	5~~6~~	0.2	5~~6~~
p-DIOXANE	00123-91-1	10	6,1,2,3,5,8	0.0003	5~~6~~	0.2	5~~6~~
DIOXATHION	00078-34-2	1	4,6,1	0.1	1	10	100
DIOXINS (RCs expressed as equivalents of 2,3,7,8 tetrachlorodibenzo-p-dioxin)		1	5	3.00E-08	4.00E-05	2.00E-05	5.00E-05
DIOXOLANE	00646-06-0	50	1,6	5	50	500	5000
1,3-DIOXOLANE	00646-06-0	50	7,1,6	5	50	500	5000
DIPHACINONE	00082-66-6	1	4,1	0.1	1	10	100
DIPHENAMID	00957-51-7	50	5	5	50	500	5000
DIPHENYL	92-52-4	1	6,8,5,1	~~0.0009~~0.002	0.2	0.05	6
1,2-DIPHENYL HYDRAZINE	00122-66-7	5	8,2,3,6	0.5	5	50	500
DIPHENYLAMINE	00122-39-4	1	2,5,6	0.1	1	10	100
DIPHENYLDICHLOROSILANE	00080-10-4	10	6,1	1	10	100	1000
1,2-DIPHENYLHYDRAZINE	00122-66-7	5	2,3,6,8	0.5	5	50	500
DIPHOSGENE	00075-44-5	5	1,2,3,4,6,8	0.5	5	50	500
DIPHOSPHORAMIDE, OCTAMETHYL-	00152-16-9	10	2,3,7,4,1	1	10	100	1000
DIPHOSPHORIC ACID, TETRAETHYL ESTER	00107-49-3	5	1,2,3,4,6	0.5	5	50	500
DIPROPYLAMINE	00142-84-7	100	3,6	10	100	1000	10000
DIPYRIDO[1,2-A,2',1'-C]PYRAZINEDIIUM, 6,7-DIHYDRO-	02764-72-9	50	7,3	5	50	500	5000
DIPYRIDO[1,2-A,2',1'-C]PYRAZINEDIIUM, 6,7-DIHYDRO.	00085-00-7	50	7,1,3,6	5	50	500	5000
DIQUAT	00085-00-7	50	1,3,6	5	50	500	5000
DIQUAT	02764-72-9	50	3,6	5	50	500	5000
DIQUAT DIBROMIDE	00085-00-7	50	6	5	50	500	5000
DI-SEC OCTYL PHTHALATE	00117-81-7	10	2,3,5,8,6	0.006	50	~~90~~100	~~600~~700
DISULFIDE, DIMETHYL	00624-92-0	50	7	5	50	500	5000
DISULFOTON	00298-04-4	1	1,3,6,4	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
DISYSTON	00298-04-4	1	6,1,3,4	0.1	1	10	100
DITHIAZININE IODIDE	00514-73-8	1	4	0.1	1	10	100
2,4-DITHIOBIURET	00541-53-7	10	1,2,3,4	1	10	100	1000
DITHIOBIURET	00541-53-7	10	4,1,2,3	1	10	100	1000
1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-,...	26419-73-8	1	4	0.1	1	10	100
DITHIONOUS ACID, ZINC SALT (1:1)	07779-86-4	50	7,1,3	(See RCs of any listed constituents)			
DITHIOPYROPHOSPHORIC ACID, TETRAETHYL-ESTER	03689-24-5	10	2,3,1,4,6	1	10	100	1000
DIULANE	00646-06-0	50	1,6	5	50	500	5000
DIURON	00330-54-1	10	1,3,6	1	10	100	1000
DNBP	00088-85-7	50	2,1,3,4	5	50	500	5000
DODECYLBENZENESULFONIC ACID	27176-87-0	50	1,3,6	5	50	500	5000
DODECYL TRICHLOROSILANE	04484-72-4	10	1	1	10	100	1000
DURSBAN	02921-88-2	1	6,1,3	0.1	1	10	100
DYFONATE	00944-22-9	1	6,4,1	0.1	1	10	100
EDIFENPHOS	17109-49-8	1	1	0.1	1	10	100
EDTA	00060-00-4	100	1,3	10	100	1000	10000
EHTAN, 1,1'-THIOBIS[2-CHLORO-	00505-60-2	1	7,2,4,6,8	0.1	1	10	100
EMETAN,6',7',10,11-TETRAMETHOXY-,DIHYDROCHLORIDE	00316-42-7	1	7,4	0.1	1	10	100
EMETINE, DIHYDROCHLORIDE	00316-42-7	1	4	0.1	1	10	100
ENDOSULFAN	115-29-7	1	1,2,3,6,4	0.002	0.002	~~0.5~~0.6	1
alpha-ENDOSULFAN	959-98-8	1	1,2,3,6,4	0.002	0.002	0.5	1
beta-ENDOSULFAN	33213-65-9	1	1,2,3,6,4	0.002	0.002	0.5	1
ENDOSULFAN SULFATE	01031-07-8	1	1,3,6	(See RCs of any listed constituents)			
ENDOTHALL	00145-73-3	50	1,2,3,6	5	50	500	5000
ENDOTHION	02778-04-3	1	4	0.1	1	10	100
ENDRIN	72-20-8	1	1,3,6,4,2	0.002	0.005	~~10~~20	~~20~~30
ENDRIN ALDEHYDE	07421-93-4	1	1,3,6	0.1	1	10	100
ENDRIN AND METABOLITES	72-20-8	1	1,3,6,4,2	0.002	0.005	~~10~~20	~~20~~30
EPICHLOROHYDRIN	00106-89-8	10	1,3,5,8,6,4,2	1	10	100	1000

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
EPINEPHRINE	00051-43-4	50	3,2,6	5	50	500	5000
EPN	02104-64-5	1	6,4,1	0.1	1	10	100
4,7-EPOXYISOBENZOFURAN-1,3-DIONE, HEXAHYDRO-3A,7A-DI..	00056-25-7	1	7,4	0.1	1	10	100
1,2-EPOXYPROPANE	00075-56-9	10	6,1,3,4,5,8	1	10	100	1000
ERGOCALCIFEROL (VITAMIN D)	00050-14-6	1	4,6	0.1	1	10	100
ERGOTAMAN-3',6',18-TRIONE, 12'-HYDROXY-2'-METHYL..	00379-79-3	1	7,4	0.1	1	10	100
ERGOTAMINE TARTRATE	00379-79-3	1	4	0.1	1	10	100
ERIONITE	66733-21-9	1	6,7	0.1	1	10	100
ETHANAL	00075-07-0	50	3,1,5,6,8	5	50	500	5000
ETHANAMINE	00075-04-7	10	6,7,1,3	1	10	100	1000
ETHANAMINE, 1,1-DIMETHYL-2-PHENYL-	00122-09-8	100	2,3,1,6	10	100	1000	10000
ETHANAMINE, 2-CHLORO-N,N-BIS(2-CHLOROETHYL)-	00555-77-1	1	7,4	0.1	1	10	100
ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-ETHYL-	00538-07-8	1	7,4	0.1	1	10	100
ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-	00051-75-2	1	7,4,6,8	0.1	1	10	100
ETHANAMINE, N,N-DIETHYL-	00121-44-8	100	1,3,5,6	10	100	1000	10000
ETHANAMINE, N-ETHYL-	00109-89-7	10	1,3,5,6,8	1	10	100	1000
ETHANAMINE, N-ETHYL-N-NITROSO-	00055-18-5	1	2,3,7,6,8	0.1	1	10	100
ETHANAMINIUM, 2-CHLORO-N,N,N-TRIMETHYL-, CHLORIDE	00999-81-5	1	7,4	0.1	1	10	100
ETHANAMINIUM, 2-[(AMINOCARBONYL)OXY]-N,N,N-TRIME..	00051-83-2	1	7,4	0.1	1	10	100
ETHANE	00074-84-0	10	1,6,7	1	10	100	1000
ETHANE, 1,1'-OXYBIS(2-CHLORO-	111-44-4	5	2,3,6,8,4,1	0.03	0.03	0.7	0.7
ETHANE, 1,1'-OXYBIS-	00060-29-7	10	3,7,1,5,6	1	10	100	1000
ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS(2-CHLORO-	00111-91-1	50	2,3,6,8	5	50	500	5000
ETHANE, 1,1,1,2,2,2-HEXACHLORO-	67-72-1	10	1,2,3,5,6,8	0.008	0.1	0.7	3
ETHANE, 1,1,1,2-TETRACHLORO-	630-20-6	10	2,3,7,6,8	0.005	0.01	0.1	0.1
ETHANE, 1,1,1-TRICHLORO-	71-55-6	50	1,2,3,5,6,7,8	0.2	4	30	600
ETHANE, 1,1,1-TRICHLORO-2,2-BIS(P-CHLOROPHENYL)-	50-29-3	1	1,2,3,6	0.0003	0.001	~~6~~7	30
ETHANE, 1,1,1-TRICHLORO-2,2-BIS(P-METHOXYPHENYL)-	72-43-5	1	1,2,3,6,8	0.01	0.01	~~200~~300	400
ETHANE, 1,1,2,2-TETRABROMO-	00079-27-6	50	7,1,6	5	50	500	5000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ETHANE, 1,1,2,2-TETRACHLORO-	79-34-5	10	1,2,3,7,5,6,8	0.002	0.009	0.005	0.02
ETHANE, 1,1,2-TRICHLORO-	79-00-5	10	2,3,5,6,7,8	0.005	0.9	0.1	2
ETHANE, 1,1-DICHLORO-	75-34-3	50	3,7,1,2,6,8	0.07	2	0.4	9
ETHANE, 1,1-DICHLORO-	00107-07-3	1	1,4,6	0.1	1	10	100
ETHANE, 1,1-DICHLORO-1-NITRO-	00594-72-9	10	7,6	1	10	100	1000
ETHANE, 1,1-DICHLORO-2,2-BIS(P-CHLOROPHENYL)-	72-54-8	1	2,1,3,6	0.0002	0.05	~~8~~10	40
ETHANE, 1,1-DIETHOXY-	00105-57-7	10	1,6	1	10	100	1000
ETHANE, 1,2-BIS(2-CHLOROETHOXY)-	00112-26-5	100	7,6	10	100	1000	10000
ETHANE, 1,2-DIBROMO-	106-93-4	1	1,2,3,8,6	0.00002	0.002	0.1	0.1
ETHANE, 1,2-DICHLORO-	107-06-2	10	3,1,2,5,6,8	0.005	0.005	0.1	0.1
ETHANE, 1,2-DIETHOXY-	00629-14-1	10	7,1,6	1	10	100	1000
ETHANE, 1,2-DIMETHOXY-	00110-71-4	10	7,6	1	10	100	1000
ETHANE, 1-CHLORO-1,1-DIFLUORO-	00075-68-3	10	7,1,6,8	1	10	100	1000
ETHANE, BROMO	00074-96-4	10	7,6	1	10	100	1000
ETHANE, CHLORO	00075-00-3	10	7,1,3,5,6,8	1	10	100	1000
ETHANE, HEXACHLORO-	67-72-1	10	1,2,3,5,6,7,8	0.008	0.1	0.7	3
ETHANE, METHOXY-	00540-67-0	10	7,1,6	1	10	100	1000
ETHANE, NITRO-	00079-24-3	10	7,1,6	1	10	100	1000
ETHANE, PENTACHLORO-	00076-01-7	5	2,3,7,1	0.5	5	50	500
1,2-ETHANEDIAMINE	00107-15-3	100	1,3,4,6	10	100	1000	10000
1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2..	00091-80-5	100	7,2,3,6	10	100	1000	10000
ETHANEDINITRILE	00460-19-5	10	2,7,1,3,6	1	10	100	1000
ETHANEDIOIC ACID, AMMONIUM IRON SALT	55488-87-4	50	7,3,6	(See RCs of any listed constituents)			
ETHANEDIOIC ACID, AMMONIUM IRON(3+) SALT	02944-67-4	50	7,3,6	(See RCs of any listed constituents)			
ETHANEDIOIC ACID, AMMONIUM SALT	14258-49-2	100	7,3,6	(See RCs of any listed constituents)			
ETHANEDIOIC ACID, COPPER(2+) SALT (1:1), HEMIHYD..	05893-66-3	10	7,3,6	(See RCs of any listed constituents)			
ETHANEDIOIC ACID, DIAMMONIUM SALT, MONOHYDRATE	06009-70-7	100	7,3,6	(See RCs of any listed constituents)			
ETHANEDIOIC ACID, MONOAMMONIUM SALT, MONOHYDRATE	05972-73-6	100	7,3,6	(See RCs of any listed constituents)			
1,2-ETHANEDIOL, DINITRATE	00628-96-6	10	3,7,1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1,2-ETHANEDIYLBISCARBAMODITHIOIC ACID,SALTS AND ESTERS	00111-54-6	100	2,3,1,6	10	100	1000	10000
ETHANENITRILE	00075-05-8	100	2,3,1,6,8	10	100	1000	10000
ETHANEPEROXOIC ACID	00079-21-0	1	7,1,4,6,8	0.1	1	10	100
ETHANEPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER	00107-71-1	100	7,1,6	10	100	1000	10000
ETHANESULFONYL CHLORIDE, 2-CHLORO-	01622-32-8	1	7,4	0.1	1	10	100
ETHANETHIOAMIDE	00062-55-5	5	2,3,7,6,8	0.5	5	50	500
ETHANETHIOL	00075-08-1	10	6,7,1	1	10	100	1000
ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-[[(ME..	23135-22-0	1	7,4,5,1	0.1	1	10	100
ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO)CARBONYL..	16752-77-5	10	7,1,2,3,4,6	1	10	100	1000
ETHANOL (DEP RQ in gallons)	00064-17-5	10	1,7,6	1	10	100	1000
ETHANOL 2-(DIMETHYLAMINO)-	00108-01-0	100	7,6	10	100	1000	10000
2-ETHANOL, (2-AMINOETHOXY)	00929-06-6	50	1,6	5	50	500	5000
ETHANOL, 1,2-DICHLORO-, ACETATE	10140-87-1	1	4,7	0.1	1	10	100
ETHANOL, 2,2'-(NITROSOIMINO)BIS-	01116-54-7	1	2,3,6	0.1	1	10	100
ETHANOL, 2-(1-METHYLETHOXY)-	00109-59-1	10	7,6	1	10	100	1000
ETHANOL, 2-(2-METHOXYETHOXY)-	00111-77-3	10	7,6	1	10	100	1000
ETHANOL, 2-(METHYLAMINO)-	00109-83-1	10	7,6	1	10	100	1000
ETHANOL, 2-AMINO-	00141-43-5	10	7,1,6	1	10	100	1000
ETHANOL, 2-BUTOXY-	00111-76-2	10	7,6	1	10	100	1000
ETHANOL, 2-ETHOXY-	00110-80-5	10	2,1,3,6,8	1	10	100	1000
ETHANOL, 2-ETHOXY-, ACETATE	00111-15-9	10	7,1,6	1	10	100	1000
ETHANOL, 2-FLUORO-	00371-62-0	1	7,4	0.1	1	10	100
ETHANOL, 2-METHOXY-	00109-86-4	10	7,1,5,6,8	1	10	100	1000
ETHANOL, 2-METHOXY-, ACETATE	00110-49-6	10	7,1,6	1	10	100	1000
ETHANOLAMINE	00141-43-5	10	6,1	1	10	100	1000
ETHANONE, 1-PHENYL-	00098-86-2	100	2,3,7,1,6,8	10	100	1000	10000
ETHANONE, 2-CHLORO-1-PHENYL-	00532-27-4	10	7,6,8	1	10	100	1000
ETHANOYL CHLORIDE	00075-36-5	100	2,3,1,6	10	100	1000	10000
ETHENAMINE, N-METHYL-N-NITROSO-	04549-40-0	5	7,2,3,6,8	0.5	5	50	500

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ETHENE	00074-85-1	1	6,7,1,8	0.1	1	10	100
ETHENE , 1,2-DICHLORO-	540-59-0	10	7,6,8	0.07	0.1	0.3	0.4
ETHENE, (2-CHLOROETHOXY)-	00110-75-8	50	2,1,3,6	5	50	500	5000
ETHENE, (2-METHOXYETHOXY)-	01663-35-0	10	7,6	1	10	100	1000
ETHENE, 1,1-DICHLORO-	00075-35-4	10	2,3,7,1,5,6,8	0.007	0.08	3	40
ETHENE, 1,1-DIFLUORO	00075-38-7	10	7,6,1	1	10	100	1000
ETHENE, 1,2-DICHLORO-	156-60-5	50	7,6,1,2,3,5	0.0~~98~~	0.0~~98~~	1	1
ETHENE, 1,2-DICHLORO- (E)	156-60-5	50	6,1,2,3,5	0.0~~98~~	0.0~~98~~	1	1
ETHENE, CHLORO-	75-01-4	1	1,2,3,5,6,7,8	0.002	0.002	~~0.7~~0.3	0.7
ETHENE, CHLOROTRIFLUORO-	00079-38-9	10	7,1,6	1	10	100	1000
ETHENE, FLUORO	00075-02-5	10	7,1,6	1	10	100	1000
ETHENE, METHOXY-	00107-25-5	10	7,1,6	1	10	100	1000
ETHENE, TETRACHLORO-	127-18-4	10	1,3,5,6,8	0.005	0.0~~25~~	1	~~10~~4
ETHENE, TETRAFLUORO	00116-14-3	10	7,1,6	1	10	100	1000
ETHENE, TRICHLORO-	79-01-6	10	7,1,2,3,5,6,8	0.005	0.005	0.3	0.3
ETHION	00563-12-2	5	6,1,3,4	0.5	5	50	500
ETHOPROP	13194-48-4	1	6,4,1	0.1	1	10	100
ETHOPROPHOS	13194-48-4	1	4,6,1	0.1	1	10	100
2-ETHOXY-3,4-DIHYDRO-2-PYRAN	00103-75-3	100	6	10	100	1000	10000
2-ETHOXYETHANOL	00110-80-5	10	8,6,3,1,2	1	10	100	1000
2-ETHOXYETHYL ACETATE	00111-15-9	10	6,1	1	10	100	1000
ETHYL 4,4'-DICHLOROBENZILATE	00510-15-6	5	3,2,6,8	0.5	5	50	500
ETHYL ACETATE	00141-78-6	100	1,3,5,6	10	100	1000	10000
ETHYL ACETOACETATE	00141-97-9	10	6	1	10	100	1000
ETHYL ACRYLATE	00140-88-5	50	1,3,5,8,6	5	50	500	5000
ETHYL ALCOHOL (DEP RQ in gallons)	00064-17-5	10	1,6	1	10	100	1000
ETHYL ALDEHYDE	00075-07-0	50	1,3,5,6,8	5	50	500	5000
ETHYL BROMIDE	00074-96-4	10	6	1	10	100	1000
ETHYL BUTYL KETONE	00106-35-4	10	6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ETHYL BUTYRATE	00105-54-4	10	1,6	1	10	100	1000
ETHYL CARBAMATE	00051-79-6	10	2,3,6,8	1	10	100	1000
ETHYL CHLORIDE	00075-00-3	10	8,1,6,3,5	1	10	100	1000
ETHYL CHLOROACETATE	00105-39-5	10	1,6	1	10	100	1000
ETHYL CHLOROFORMATE	00541-41-3	10	6,1,8	1	10	100	1000
ETHYL CYANIDE	00107-12-0	5	1,2,3,4,6	0.5	5	50	500
ETHYL CYANOACETATE	00105-56-6	10	6	1	10	100	1000
P,P-ETHYL DDD (PERTHANE)	00072-56-0	1	6	0.1	1	10	100
ETHYL DICHLOROSILANE	01789-58-8	10	6,1	1	10	100	1000
ETHYL ETHER	00060-29-7	10	1,3,5,6	1	10	100	1000
ETHYL FORMATE	00109-94-4	10	1,6	1	10	100	1000
ETHYL LACTATE	00097-64-3	10	1,6	1	10	100	1000
ETHYL MERCAPTAN	00075-08-1	10	1,6	1	10	100	1000
ETHYL METHACRYLATE	00097-63-2	50	1,2,3,6	5	50	500	5000
ETHYL METHANESULFONATE	00062-50-0	1	2,3,6	0.1	1	10	100
ETHYL METHANESULPHONATE	00062-50-0	1	6,2,3	0.1	1	10	100
ETHYL METHYL ETHER	00540-67-0	10	1,6	1	10	100	1000
ETHYL METHYL KETONE (MEK)	78-93-3	100	2,3,6,8,1	4	50	4	50
ETHYL METHYL KETONE PEROXIDE	01338-23-4	5	6,2,3	0.5	5	50	500
N-ETHYL MORPHOLINE	00100-74-3	10	6	1	10	100	1000
ETHYL NITRATE	00625-58-1	10	6,1	1	10	100	1000
ETHYL NITRITE	00109-95-5	10	1,6	1	10	100	1000
ETHYL PARATHION	00056-38-2	5	6,1,2,3,4,8	0.5	5	50	500
ETHYL PHENYL DICHLOROSILANE	01125-27-5	10	1	1	10	100	1000
ETHYL PHOSPHORODICHLORIDATE	01498-51-7	10	1	1	10	100	1000
ETHYL PROPIONATE	00105-37-3	10	1,6	1	10	100	1000
ETHYL THIOCYANATE	00542-90-5	1	4	0.1	1	10	100
ETHYL TRICHLOROSILANE	00115-21-9	1	1,4,6	0.1	1	10	100
5-ETHYL-2-METHYLPYRIDINE	00104-90-5	10	6,1	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ETHYLALUMINUM DICHLORIDE	00563-43-9	10	6	1	10	100	1000
ETHYLALUMINUM SESQUICHLORIDE	12075-68-2	10	6	1	10	100	1000
ETHYLAMINE	00075-04-7	10	6,1,3	1	10	100	1000
ETHYLBENZENE	100-41-4	50	3,6,1,5,8	0.7	5	40	1000
ETHYLBENZYLANILINE	00092-59-1	50	6	5	50	500	5000
ETHYLBIS(2-CHLOROETHYL)AMINE	00538-07-8	1	4	0.1	1	10	100
ETHYLBIS(2-CHLOROETHYL)AMINE (NITROGEN MUSTARD ...	00538-07-8	1	4	0.1	1	10	100
2-ETHYLBUTYL ACRYLATE	03953-10-4	10	6	1	10	100	1000
n-ETHYLCYCLOHEXYLAMINE	05459-93-8	10	6	1	10	100	1000
ETHYLENE	00074-85-1	1	1,6,8	0.1	1	10	100
ETHYLENE BIS DITHIOCARBAMATE	00142-59-6	1	7,6,1	0.1	1	10	100
ETHYLENE CHLOROHYDRIN	00107-07-3	1	1,6,4	0.1	1	10	100
ETHYLENE CYANOHYDRIN	00109-78-4	10	6	1	10	100	1000
ETHYLENE DIBROMIDE	106-93-4	1	1,2,3,8,6	0.00002	0.002	0.1	0.1
ETHYLENE DICHLORIDE	107-06-2	10	1,2,3,8,6,5	0.005	0.005	0.1	0.1
ETHYLENE FLUOROHYDRIN	00371-62-0	1	4	0.1	1	10	100
ETHYLENE GLYCOL DIETHYL ETHER	00629-14-1	10	6,1	1	10	100	1000
ETHYLENE GLYCOL DIMETHYL ETHER	00110-71-4	10	6	1	10	100	1000
ETHYLENE GLYCOL DINITRATE	00628-96-6	10	6,1	1	10	100	1000
ETHYLENE GLYCOL ISOPROPYL ETHER	00109-59-1	10	6	1	10	100	1000
ETHYLENE GLYCOL MONOACRYLATE	00818-61-1	10	6	1	10	100	1000
ETHYLENE GLYCOL MONOBUTYL ETHER	00111-76-2	10	6	1	10	100	1000
ETHYLENE GLYCOL MONOETHYL ETHER	00110-80-5	10	1,2,6,3,8	1	10	100	1000
ETHYLENE GLYCOL MONOMETHYL ETHER	00109-86-4	10	1,5,6,8	1	10	100	1000
ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE	00110-49-6	10	1,6	1	10	100	1000
ETHYLENE OXIDE	00075-21-8	5	1,2,3,4,6,8	0.5	5	50	500
ETHYLENE THIOUREA	00096-45-7	5	6,8,2,3	0.5	5	50	500
ETHYLENE, 1,1-DICHLORO-2,2-BIS(4-CHLOROPHENYL)-	72-55-9	1	2,3,6	0.00005	0.4	~~6~~7	30

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1,2-ETHYLENEBISDITHIOCARBAMIC ACID	00111-54-6	100	6,1,2,3	10	100	1000	10000
ETHYLENEBISDITHIOCARBAMIC ACID, SALTS AND ESTERS	00111-54-6	100	2,3,1,6	10	100	1000	10000
ETHYLENEDIAMINE	00107-15-3	100	1,3,6,4	10	100	1000	10000
ETHYLENEDIAMINE TETRAACETIC ACID (EDTA)	00060-00-4	100	3,1,6	10	100	1000	10000
ETHYLENIMINE	00151-56-4	1	1,2,3,8,6,4	0.1	1	10	100
ETHYLHEXALDEHYDE	00123-05-7	10	1,6	1	10	100	1000
2-ETHYLHEXANAL	00123-05-7	10	6,1	1	10	100	1000
2-ETHYLHEXANOL	00104-76-7	10	6	1	10	100	1000
2-ETHYLHEXYL ACETATE	00103-09-3	10	6	1	10	100	1000
2-ETHYLHEXYL ACRYLATE	00103-11-7	10	6	1	10	100	1000
ETHYLIDENE CHLORIDE	75-34-3	50	6,1,2,3,8	0.07	2	0.4	9
1,1-ETHYLIDENE DICHLORIDE	75-34-3	50	6,1,2,3,8	0.07	2	0.4	9
ETHYLIDENE DICHLORIDE	75-34-3	50	6,1,2,3,8	0.07	2	0.4	9
1,2-ETHYLIDENE DICHLORIDE	107-06-2	10	1,2,3,8,6,5	0.005	0.005	0.1	0.1
ETHYLIDENE NORBORNENE	16219-75-3	100	6	10	100	1000	10000
ETHYLMERCURIC PHOSPHATE	02235-25-8	5		0.5	5	50	500
4-ETHYLMORPHOLINE	00100-74-3	10	6	1	10	100	1000
p-ETHYLPHENOL	00123-07-9	100	6	10	100	1000	10000
ETHYLTRICHLOROSILANE	00115-21-9	1	6,1,4	0.1	1	10	100
ETHYNE	00074-86-2	10	7,1,6	1	10	100	1000
ETHYNODIOL DIACETATE	00297-76-7	1	6,7	0.1	1	10	100
FAMPHUR	00052-85-7	50	1,2,3,6	5	50	500	5000
FENAMIPHOS	22224-92-6	1	6,4,1	0.1	1	10	100
FENITROTHION	00122-14-5	1	4,1	0.1	1	10	100
FENPROPATHRIN	39515-41-8	1	1	0.1	1	10	100
FENSULFOTHION	00115-90-2	1	6,4,1	0.1	1	10	100
FENTHION	00055-38-9	5	6,1	0.5	5	50	500
FERRIC AMMONIUM CITRATE	01185-57-5	50	1,3,6	5	50	500	5000
FERRIC AMMONIUM OXALATE	02944-67-4	50	3,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
FERRIC AMMONIUM OXALATE	55488-87-4	50	3,6	(See RCs of any listed constituents)			
FERRIC CHLORIDE	07705-08-0	50	1,3,6	(See RCs of any listed constituents)			
FERRIC FLUORIDE	07783-50-8	10	1,3,6	(See RCs of any listed constituents)			
FERRIC NITRATE	10421-48-4	50	1,3,6	(See RCs of any listed constituents)			
FERRIC SULFATE	10028-22-5	50	1,3,6	(See RCs of any listed constituents)			
FERROUS AMMONIUM SULFATE	10045-89-3	50	1,3,6	(See RCs of any listed constituents)			
FERROUS CHLORIDE	07758-94-3	10	1,3,6	(See RCs of any listed constituents)			
FERROUS SULFATE	07720-78-7	50	1,3,6	(See RCs of any listed constituents)			
FERROUS SULFATE	07782-63-0	50	3,6	(See RCs of any listed constituents)			
FLUENETIL	04301-50-2	1	4	0.1	1	10	100
FLUORACETYL CHLORIDE	00359-06-8	1	4	0.1	1	10	100
FLUORANTHENE	206-44-0	10	2,3,7,6	0.09	0.2	1000	3000
FLUORENE	86-73-7	100	3,6	0.0~~3~~	0.04	1000	3000
9H-FLUORENE	86-73-7	100	3,6,7	0.0~~3~~	0.04	1000	3000
FLUORIC ACID	07664-39-3	10	1,2,3,4,5,6,8	(See RCs of any listed constituents)			
FLUORINE	07782-41-4	5	4,6,1,2,3,7	(Not Applicable)			
FLUOROACETAMIDE	00640-19-7	10	1,3,4,2,6	1	10	100	1000
2-FLUOROACETAMIDE	00640-19-7	10	6,1,3,2,4	1	10	100	1000
FLUOROACETAMIDE/1081	00640-19-7	10	6,1,2,3,4	1	10	100	1000
FLUOROACETIC ACID	00144-49-0	1	4	0.1	1	10	100
FLUOROACETIC ACID, SODIUM SALT	00062-74-8	5	2,3,4,6	(See RCs of any listed constituents)			
FLUOROCARBON 11	00075-69-4	100	6,1,2,3,8	10	100	1000	10000
FLUOROCARBON 12	00075-71-8	100	6,1,2,3,8	10	100	1000	10000
FLUOROSULFONIC ACID	07789-21-1	10	1	(See RCs of any listed constituents)			
FLUOROTRICHLOROMETHANE	00075-69-4	100	6,1,2,3,8	10	100	1000	10000
FLUOROURACIL	00051-21-8	1	4	0.1	1	10	100
FLURIDONE	59756-60-4	10	5	1	10	100	1000
FOLPET	00133-07-3	1	5	0.1	1	10	100
FONOFOS	00944-22-9	1	6,4,1	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
FORMALDEHYDE	00050-00-0	10	2,3,4,5,6,7,8,1	1	10	100	1000
FORMALDEHYDE CYANOHYDRIN	00107-16-4	1	4	0.1	1	10	100
FORMALIN	00050-00-0	10	1,6,2,3,4,5,8	1	10	100	1000
FORMAMIDE	00075-12-7	10	6,7	1	10	100	1000
FORMAMIDE, N,N-DIMETHYL-	00068-12-2	10	7,5,6	1	10	100	1000
FORMETANATE	23422-53-9	1	4,1	0.1	1	10	100
FORMIC ACID	00064-18-6	100	1,2,3,6,7,8	10	100	1000	10000
FORMIC ACID, 1-METHYLETHYL ESTER	00625-55-8	10	7,6	1	10	100	1000
FORMIC ACID, COBALT(2+) SALT	00544-18-3	50	7,1,3,6	(See RCs of any listed constituents)			
FORMIC ACID, ETHYL ESTER	00109-94-4	10	7,1,6	1	10	100	1000
FORMIC ACID, METHYL ESTER	00107-31-3	10	7,1,6	1	10	100	1000
FORMIC ACID, ZINC SALT	00557-41-5	50	7,1,3	(See RCs of any listed constituents)			
FORMOTHION	02540-82-1	1	4	0.1	1	10	100
FORMPARANATE	17702-57-7	1	4	0.1	1	10	100
FOSTHIETAN	21548-32-3	1	4	0.1	1	10	100
FREON 11	00075-69-4	100	1,2,3,6,8	10	100	1000	10000
FREON 12	00075-71-8	100	1,2,3,6,8	10	100	1000	10000
FUBERIDAZOLE	03878-19-1	1	4	0.1	1	10	100
FUEL OIL #'s 2,4,5,6 (DEP RQ in gallons)		10		(See TPH RC and RCs of other relevant constituents)			
FULMINIC ACID, MERCURY SALT	00628-86-4	5	2,1,3	(See RCs of any listed constituents)			
FULMINIC ACID, MERCURY(2+) SALT	00628-86-4	5	7,1,2,3,6	(See RCs of any listed constituents)			
FUMARIC ACID	00110-17-8	100	1,3,6	10	100	1000	10000
FURADAN	01563-66-2	5	6,1,3,4	0.5	5	50	500
2-FURALDEHYDE	00098-01-1	100	6,1,3	10	100	1000	10000
FURAN	00110-00-9	10	1,3,6,4	1	10	100	1000
FURAN, TETRAHYDRO-	00109-99-9	50	3,1,5,6	5	50	500	5000
2-FURANCARBOXALDEHYDE	00098-01-1	100	3,7,1,6	10	100	1000	10000
2,5-FURANDIONE	00108-31-6	100	2,3,5,6,8	10	100	1000	10000
2-FURANMETHANOL	00098-00-0	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
FURANMETHANOL, TETRAHYDRO-	00097-99-4	10	7,6	1	10	100	1000
FURFURAL	00098-01-1	100	1,3,6	10	100	1000	10000
FURFURAN	00110-00-9	10	3,1,4,6	1	10	100	1000
FURFURYL ALCOHOL	00098-00-0	10	6	1	10	100	1000
7H-FURO[3,2G][1]BENZOPYRAN-7-ONE,4-METHOXY-	00484-20-8	1	7	0.1	1	10	100
GALLIUM CHLORIDE	13450-90-3	1	7,4	(See RCs of any listed constituents)			
GALLIUM TRICHLORIDE	13450-90-3	1	4	(See RCs of any listed constituents)			
GASOLINE (DEP RQ in gallons)		10		(See TPH RC and RCs of other relevant constituents)			
D-GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREI..	18883-66-4	1	2,3,6	0.1	1	10	100
D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)CARBONY..	18883-66-4	1	7,2,3,6	0.1	1	10	100
L-GLUTAMIC ACID, N-[4-[[(2,4-DIAMINO-6-PTERIDINYL)..	00054-62-6	1	7,4	0.1	1	10	100
GLYCIDALDEHYDE	00765-34-4	5	6,2,3	0.5	5	50	500
GLYCIDYLALDEHYDE	00765-34-4	5	2,3,6	0.5	5	50	500
GLYCINE, N,N'-1,2-ETHANEDIYLBIS[N-(CARBOXYMETHYL..	00060-00-4	100	7,1,3,6	10	100	1000	10000
GLYCOL MONOETHYL ETHER	00110-80-5	10	6,1,2,3,8	1	10	100	1000
GRISEOFULVIN	00126-07-8	1	6,7	0.1	1	10	100
GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-	00070-25-7	5	7,1,2,3,6,3	0.5	5	50	500
GUANIDINE, N-NITROSO-N-METHYL-N'-NITRO-	00070-25-7	5	2,3,1,6,3	0.5	5	50	500
GUTHION	00086-50-0	1	1,3,6,4	0.1	1	10	100
HALOWAX 1014	01335-87-1	1	6,8	0.1	1	10	100
gamma-HCH	58-89-9	1	3,1,4,5,6,8	0.0002	0.004	0.003	0.5
alpha-HCH	00319-84-6	5	6,3	0.5	5	50	500
beta-HCH	00319-85-7	1	6,3	0.1	1	10	100
HEPTACHLOR	76-44-8	1	1,2,3,5,6,8	0.0004	0.001	0.3	2
HEPTACHLOR EPOXIDE	1024-57-3	1	3,2,6	0.0002	0.002	~~0.1~~0.2	~~0.9~~1
HEPTACHLOR EPOXIDE (ALPHA, BETA,AND GAMMA ISOMERS)	1024-57-3	1	3,2,6	0.0002	0.002	~~0.1~~0.2	~~0.9~~1
HEPTANE (N-HEPTANE)	00142-82-5	10	1,7,6	1	10	100	1000
3-HEPTANONE	00106-35-4	10	6	1	10	100	1000
2-HEPTANONE	00110-43-0	10	7,1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
4-HEPTANONE, 2,6-DIMETHYL-	00108-83-8	10	7,1,6	1	10	100	1000
2,2',4,4',5,5'-HEXABROMO-1,1'BIPHENYL	59080-40-9	1	6,7	0.1	1	10	100
HEXABROMOBIPHENYL	36355-01-8	1	6,7	0.1	1	10	100
HEXACHLORO-1,3-BUTADIENE	87-68-3	1	2,3,6,8,1	0.0006	0.05	30	100
1,2,3,4,10,10-HEXACHLORO-1,4,4A,5,8,8A-HEXAHYDRO-1,4:5,8-ENDO,..	309-00-2	1	1,2,3,8,6,4	0.0005	0.002	~~0.08~~0.09	0.5
1,2,3,4,10,10-HEXACHLORO-1,4,4A,5,8,8A-HEXAHYDRO-1,4:5.8-ENDO,..	00465-73-6	1	2,3,1,4	0.1	1	10	100
1,2,3,4,10,10-HEXACHLORO-6,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO..	60-57-1	1	2,3,6,1	0.0001	0.0005	0.0~~98~~	0.~~65~~
HEXACHLOROBENZENE	118-74-1	5	2,3,8,6	0.001	0.001	0.7	~~0.8~~0.9
HEXACHLOROBUTADIENE	00087-68-3	1	2,3,6,8,1	0.0006	0.05	30	100
alpha-HEXACHLOROCYCLOHEXANE	00319-84-6	5	6,3	0.5	5	50	500
beta-HEXACHLOROCYCLOHEXANE	00319-85-7	1	6,3	0.1	1	10	100
HEXACHLOROCYCLOHEXANE (GAMMA ISOMER)	00058-89-9	1	3,1,4,5,6,8	0.0002	0.004	0.003	0.5
HEXACHLOROCYCLOPENTADIENE	00077-47-4	5	1,2,3,4,5,6,8	0.5	5	50	500
HEXACHLOROETHANE	00067-72-1	10	1,2,3,5,6,8	0.008	0.1	0.7	3
HEXACHLOROHEXAHYDRO-ENDO,ENDO-DIMETHANONAPHTHALENE	00465-73-6	1	1,2,3,4	0.1	1	10	100
HEXACHLORONAPHTHALENE	01335-87-1	1	6,8	0.1	1	10	100
HEXACHLOROPHENE	00070-30-4	10	2,3,5,6,8	1	10	100	1000
HEXACHLOROPROPENE	01888-71-7	50	1,2,3,6	5	50	500	5000
HEXADECYLTRICHLOROSILANE	05894-60-0	50	6,1	5	50	500	5000
1,4-HEXADIENE	00592-45-0	10	6,7	1	10	100	1000
HEXAETHYL TETRAPHOSPHATE	00757-58-4	10	1,2,3,6	1	10	100	1000
HEXAFLUOROACETONE	00684-16-2	10	6	1	10	100	1000
HEXAFLUOROPHOSPHORIC ACID	16940-81-1	10	1	(See RCs of any listed constituents)			
HEXAFLUOROPROPYLENE	00116-14-3	10	1,6	1	10	100	1000
HEXAMETHYLENEDIAMINE	00124-09-4	10	1,6	1	10	100	1000
HEXAMETHYLENEDIAMINE, N,N'-DIBUTYL-	04835-11-4	1	4	0.1	1	10	100
HEXAMETHYLENEIMINE	00111-49-9	10	1,6	1	10	100	1000
HEXANAL	00066-25-1	10	6,7	1	10	100	1000
HEXANAL, 2-ETHYL-	00123-05-7	10	7,1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
HEXANE	00110-54-3	10	1,6,5	1	10	100	1000
HEXANE (N-HEXANE)	00110-54-3	10	6,1,5	1	10	100	1000
1,6-HEXANEDIAMINE, N,N'-DIBUTYL-	04835-11-4	1	7,4	0.1	1	10	100
HEXANEDIOIC ACID	00124-04-9	100	1,3,6	10	100	1000	10000
1-HEXANOL, 2-ETHYL-	00104-76-7	10	7,6	1	10	100	1000
2-HEXANONE	00591-78-6	10	6,5,7	1	10	100	1000
2-HEXANONE, 5-METHYL-	00110-12-3	10	7,6	1	10	100	1000
HEXAZINONE	51235-04-2	100	5	10	100	1000	10000
1-HEXENE	00592-41-6	10	6,7	1	10	100	1000
HEXONE	108-10-1	100	1,3,8,6	0.35	50	0.4	50
sec-HEXYL ACETATE	00142-92-7	100	6	10	100	1000	10000
HEXYLENE GLYCOL	00107-41-5	10	6	1	10	100	1000
HEXYLTRICHLOROSILANE	00928-65-4	10	1	1	10	100	1000
HMX	02691-41-0		0.2	50	2	100	
HYDRAULIC OIL (petroleum based or unknown) (DEP RQ IN GALLONS)		10	5	(See TPH RC and RCs of other listed constituents)			
HYDRAULIC OIL (vegetable oil) (DEP RQ in gallons)		55	5	(Not Applicable)			
HYDRAZINE	00302-01-2	1	2,3,5,7,8,6,4,1	0.1	1	10	100
HYDRAZINE 1,2-DIETHYL-	01615-80-1	5	2,3,7,6	0.5	5	50	500
HYDRAZINE, 1,1-DIMETHYL-	00057-14-7	5	2,3,7,1,4,6,8	0.5	5	50	500
HYDRAZINE, 1,2-DIMETHYL-	00540-73-8	1	3,2,7,6	0.1	1	10	100
HYDRAZINE, 1,2-DIPHENYL-	00122-66-7	5	2,3,6,8	0.5	5	50	500
HYDRAZINE, ANHYDROUS	00302-01-2	1	1,2,3,4,5,6,8	0.1	1	10	100
HYDRAZINE, METHYL-	00060-34-4	5	2,3,7,1,4,6,8	0.5	5	50	500
HYDRAZINE, PHENYL-	00100-63-0	50	7,6	5	50	500	5000
HYDRAZINE, PHENYL-, MONOHYDROCHLORIDE	00059-88-1	1	7,4	0.1	1	10	100
HYDRAZINECARBOTHIOAMIDE	00079-19-6	10	2,3,7,1,4	1	10	100	1000
HYDRAZINECARBOTHIOAMIDE, 2-(1-METHYLETHYLIDENE)-	01752-30-3	1	7,4	0.1	1	10	100
HYDRAZINECARBOXAMIDE, MONOHYDROCHLORIDE	00563-41-7	1	7,4	0.1	1	10	100
HYDRAZINE SULFATE	10034-93-2	10	6,8	(See RCs of any listed constituents)			
HYDRAZOBENZENE	00122-66-7	5	8,6,2,3	0.5	5	50	500

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
HYDRIODIC ACID	10034-85-2	10	6,7	(See RCs of any listed constituents)			
HYDROBROMIC ACID	10035-10-6	10	6	(See RCs of any listed constituents)			
HYDROCHLORIC ACID	07647-01-0	100	1,3,7,8,4,5,6	(See RCs of any listed constituents)			
HYDROCYANIC ACID	00074-90-8	5	1,2,3,6,7,4,8	0.5	5	50	500
HYDROFLUORIC ACID	07664-39-3	10	6,1,2,3,7,4,5,8	(See RCs of any listed constituents)			
HYDROFLUOROSILICIC ACID	16961-83-4	10	1	(See RCs of any listed constituents)			
HYDROGEN	01333-74-0	10	6,1	(Not Applicable)			
HYDROGEN CHLORIDE	07647-01-0	100	1,4,5,6,3,8	(See RCs of any listed constituents)			
HYDROGEN CYANIDE	00074-90-8	5	2,3,6,8,1,4	0.5	5	50	500
HYDROGEN FLUORIDE	07664-39-3	10	4,6,1,2,3,5,8	(See RCs of any listed constituents)			
HYDROGEN PEROXIDE	07722-84-1	1	6,1,4	(See RCs of any listed constituents)			
HYDROGEN PEROXIDE (H2O2)	07722-84-1	1	7,1,4,6	(See RCs of any listed constituents)			
HYDROGEN PHOSPHIDE	07803-51-2	10	2,3,1,4,6	(See RCs of any listed constituents)			
HYDROGEN SELENIDE	07783-07-5	1	4,6,1	(See RCs of any listed constituents)			
HYDROGEN SELENIDE (H2Se)	07783-07-5	1	7,1,4,6	(See RCs of any listed constituents)			
HYDROGEN SULFATE	07664-93-9	50	1,3,4,5,6,8	(See RCs of any listed constituents)			
HYDROGEN SULFIDE	07783-06-4	10	4,6,1,2,3,5,8	(See RCs of any listed constituents)			
HYDROGEN SULFIDE (H2S)	07783-06-4	10	7,1,2,3,4,5,6,8	(See RCs of any listed constituents)			
HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL-	00080-15-9	5	3,7,1,6,8	0.5	5	50	500
HYDROQUINONE	00123-31-9	1	8,6,4	0.1	1	10	100
HYDROSULFURIC ACID	07783-06-4	10	3,1,2,4,5,6,8	(See RCs of any listed constituents)			
2-HYDROXY-2-METHYL-PROPANENITRILE	00075-86-5	5	6,1,2,3,4	0.5	5	50	500
HYDROXYDIMETHYLARSINE OXIDE	00075-60-5	1		0.1	1	10	100
2-HYDROXYETHYL ACRYLATE	00818-61-1	10	6	1	10	100	1000
HYDROXYLAMINE	07803-49-8	10	6,7	1	10	100	1000
3-HYDROXYPROPANENITRILE	00109-78-4	10	6	1	10	100	1000
HYPOCHLORITE SOLUTION	07681-52-9	10	1,3	(See RCs of any listed constituents)			
HYPOCHLOROUS ACID, CALCIUM SALT	07778-54-3	5	7,1,3,6	(See RCs of any listed constituents)			
HYPOCHLOROUS ACID, SODIUM SALT	07681-52-9	10	7,1,3	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
HYPOCHLOROUS ACID, SODIUM SALT, PENTAHYDRATE	10022-70-5	10	7,3	(See RCs of any listed constituents)			
2-IMIDAZOLIDINETHIONE	00096-45-7	5	2,3,7,6,8	0.5	5	50	500
IMIDOLE	00109-97-7	100	6	10	100	1000	10000
1H-INDENE-1,3(2H)-DIONE,2-[(4-CHLOROPHENYL)PHENYLAC..	03691-35-8	1	7,4,6	0.1	1	10	100
INDENO(1,2,3-CD)PYRENE	193-39-5	10	2,3,7,6	0.0005	0.1	~~7~~20	~~40~~300
1H-INDOLE-3-ACETIC ACID, 1-(4-CHLOROBENZOYL)-5-METH..	00053-86-1	10	7	1	10	100	1000
INDOMETHACIN	00053-86-1	10		1	10	100	1000
IODINE	07553-56-2	10	6,7	(Not Applicable)			
IODINE CYANIDE	00506-78-5	1	7,4	(See RCs of any listed constituents)			
IODINE MONOCHLORIDE	07790-99-0	10	1	(See RCs of any listed constituents)			
IODOMETHANE	00074-88-4	10	2,3,6,8	1	10	100	1000
IOXYNIL	01689-83-4	10	1	1	10	100	1000
IRON CARBONYL	13463-40-6	1	6,4	(See RCs of any listed constituents)			
IRON CARBONYL, (TB-5-11)-	13463-40-6	1	4,6	(See RCs of any listed constituents)			
IRON CHLORIDE	07705-08-0	50	1,3,6	(See RCs of any listed constituents)			
IRON CHLORIDE (FeC12)	07758-94-3	10	7,1,3,6	(See RCs of any listed constituents)			
IRON CHLORIDE (FeC13)	07705-08-0	50	7,1,3,6	(See RCs of any listed constituents)			
IRON FLUORIDE (FeF3)	07783-50-8	10	7,1,3,6	(See RCs of any listed constituents)			
IRON PENTACARBONYL	13463-40-6	1	4,6	(See RCs of any listed constituents)			
IRON SESQUICHLORIDE	07705-08-0	50	1,3,6	(See RCs of any listed constituents)			
ISOAMYL ACETATE	00123-92-2	50	5,6,3	5	50	500	5000
ISOBENZAN	00297-78-9	1	4	0.1	1	10	100
1,3-ISOBENZOFURANDIONE	00085-44-9	100	7,1,2,3,5,6,8	10	100	1000	10000
ISOBUTANE	00075-28-5	10	1,6	1	10	100	1000
ISOBUTANOL	00078-83-1	100	1,6,2,3,5	10	100	1000	10000
1-ISOBUTENYL METHYL KETONE	00141-79-7	10		1	10	100	1000
ISOBUTYL ACETATE	00110-19-0	100	1,5,6,3	10	100	1000	10000
ISOBUTYL ACRYLATE	00106-63-8	10	6	1	10	100	1000
ISOBUTYL ALCOHOL	00078-83-1	100	1,2,3,5,6	10	100	1000	10000

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ISOBUTYL METHYL KETONE	108-10-1	100	1,3,8,6	0.35	50	0.4	50
ISOBUTYLAMINE	00078-81-9	50	1,6,3	5	50	500	5000
ISOBUTYLENE	00115-11-7	10	1,6	1	10	100	1000
ISOBUTYRALDEHYDE	00078-84-2	10	6,8	1	10	100	1000
ISOBUTYRIC ACID	00079-31-2	100	1,3,6	10	100	1000	10000
ISOBUTYRIC ANHYDRIDE	00097-72-3	100	1,6	10	100	1000	10000
ISOBUTYRONITRILE	00078-82-0	1	4,6	0.1	1	10	100
ISOCYANIC ACID, 3,4-DICHLORPHENYL ESTER	00102-36-3	1	4	0.1	1	10	100
ISOCYANIC ACID, METHYL ESTER	00624-83-9	5	7,1,2,3,4,6,8	0.5	5	50	500
ISODECYL DIPHENYL PHOSPHATE	29761-21-5	50	1	5	50	500	5000
ISODRIN	00465-73-6	1	1,4,2,3	0.1	1	10	100
ISOFLUORPHATE	00055-91-4	10	4,1,2,3	1	10	100	1000
ISOHEXANE	00107-83-5	10	6,1	1	10	100	1000
1H-ISOINDOLE-1,3(2H)-DIONE,3A,4,7,7A-TETRAHYDRO-2-...	00133-06-2	5	1,3,6,8	0.5	5	50	500
ISOOCTANE	00540-84-1	10	1,6	1	10	100	1000
ISOPENTANE	00078-78-4	10	1,6	1	10	100	1000
ISOPENTANOIC ACID	00503-74-2	10	1,6	1	10	100	1000
ISOPHORONE	00078-59-1	10	1,3,6	1	10	100	1000
ISOPHORONE DIISOCYANATE	04098-71-9	1	6,4	0.1	1	10	100
ISOPRENE	00078-79-5	10	1,3,6	1	10	100	1000
ISOPROCARB	02631-40-5	1	1	0.1	1	10	100
ISOPROPANOLAMINE DODECYLBENZENESULFONATE	42504-46-1	50	1,3,6	5	50	500	5000
ISOPROPENYL ACETATE	00108-22-5	10	6	1	10	100	1000
ISOPROPOXYETHANOL	00109-59-1	10	6	1	10	100	1000
ISOPROPYL ACETATE	00108-21-4	10	1,5,6	1	10	100	1000
ISOPROPYL BENZENE	00098-82-8	100	1,6,3,8	10	100	1000	10000
ISOPROPYL CHLORIDE	00075-29-6	10	6,1	1	10	100	1000
ISOPROPYL CHLOROFORMATE	00108-23-6	1	4	0.1	1	10	100
ISOPROPYL ETHER	00108-20-3	10	6,1	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ISOPROPYL FORMATE	00625-55-8	10	6	1	10	100	1000
ISOPROPYL MERCAPTAN	00075-33-2	10	1,6	1	10	100	1000
ISOPROPYL PERCARBONATE	00105-64-6	10	1,6	1	10	100	1000
ISOPROPYL PEROXYDICARBONATE	00105-64-6	10	1,6	1	10	100	1000
ISOPROPYLAMINE	00075-31-0	10	1,6	1	10	100	1000
ISOPROPYLMETHYLPYRAZOLYL DIMETHYLCARBAMATE	00119-38-0	1	4	0.1	1	10	100
ISOSAFROLE	00120-58-1	10	2,3,6,8	1	10	100	1000
3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)-	02763-96-4	50	2,3,7,1,4	5	50	500	5000
JET FUEL (DEP RQ in gallons)		10	5	(See TPH RC and RCs of other relevant constituents)			
KELTHANE	00115-32-2	5	1,3,6,8	0.5	5	50	500
KEPONE	00143-50-0	1	1,2,3,6	0.1	1	10	100
KEROSENE (DEP RQ in gallons)	08008-20-6	10	1,6	(See TPH RC and RCs of other relevant constituents)			
LACTONITRILE	00078-97-7	1	4,6	0.1	1	10	100
LANNATE	16752-77-5	10	6,1,2,3,4	1	10	100	1000
LASIOCARPINE	00303-34-4	5	2,3,6	0.5	5	50	500
LEAD	7439-92-1	5	3,5,7,2,6,8	0.01	0.01	200	600
LEAD ACETATE	00301-04-2	5	1,2,3,6	(See RCs of any listed constituents)			
LEAD ARSENATE	07645-25-2	1	3,6	(See RCs of any listed constituents)			
LEAD ARSENATE	07784-40-9	1	1,3	(See RCs of any listed constituents)			
LEAD ARSENATE	10102-48-4	1	6,3	(See RCs of any listed constituents)			
LEAD CHLORIDE	07758-95-4	5	1,3	(See RCs of any listed constituents)			
LEAD CHLORIDE (PbC12)	07758-95-4	5	7,1,3	(See RCs of any listed constituents)			
LEAD COMPOUNDS, NOS		1	3	(See RCs of any listed constituents)			
LEAD FLUOBORATE	13814-96-5	5	1,3	(See RCs of any listed constituents)			
LEAD FLUORIDE	07783-46-2	5	1,3	(See RCs of any listed constituents)			
LEAD FLUORIDE (PbF2)	07783-46-2	5	7,1,3	(See RCs of any listed constituents)			
LEAD IODIDE	10101-63-0	5	1,3	(See RCs of any listed constituents)			
LEAD NITRATE	10099-74-8	5	6,1,3	(See RCs of any listed constituents)			

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Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
LEAD PHOSPHATE	07446-27-7	5	6,2,3	(See RCs of any listed constituents)			
LEAD STEARATE	01072-35-1	5	7,1,3,6	(See RCs of any listed constituents)			
LEAD STEARATE	07428-48-0	5	7,1,3,6	(See RCs of any listed constituents)			
LEAD STEARATE	52652-59-2	5	3,6	(See RCs of any listed constituents)			
LEAD STEARATE	56189-09-4	5	3,6	(See RCs of any listed constituents)			
LEAD SUBACETATE	01335-32-6	5	6,2,3,5	0.5	5	50	500
LEAD SULFATE	07446-14-2	5	7,1,3	(See RCs of any listed constituents)			
LEAD SULFATE	15739-80-7	5	1,3,6	(See RCs of any listed constituents)			
LEAD SULFIDE	01314-87-0	5	1,3	(See RCs of any listed constituents)			
LEAD THIOCYANATE	00592-87-0	5	7,1,3,6	(See RCs of any listed constituents)			
LEAD, BIS(ACETATO-O) TETRAHYDROXYTRI-	01335-32-6	5	2,3,5,6	0.5	5	50	500
LEAD, BIS(OCTADECANOATO)DIOXODI-	52652-59-2	5	7,3,6	(See RCs of any listed constituents)			
LEAD, BIS(OCTADECANOATO)DIOXODI-	56189-09-4	5	7,3,6	(See RCs of any listed constituents)			
LEPTOPHOS	21609-90-5	1	4	0.1	1	10	100
LEWISITE	00541-25-3	1	4	0.1	1	10	100
LINDANE	58-89-9	1	3,1,4,5,6,8	0.0002	0.004	0.003	0.5
LINURON	00330-55-2	50	5	5	50	500	5000
LIQUEFIED PETROLEUM GAS	00074-98-6	10	1,6	1	10	100	1000
LIQUEFIED PETROLEUM GAS	00075-28-5	10	1,6	1	10	100	1000
LIQUEFIED PETROLEUM GAS	00106-97-8	10	1,6	1	10	100	1000
LIQUEFIED PETROLEUM GAS	00115-07-1	10	1,6,8	1	10	100	1000
LIQUEFIED PETROLEUM GAS	00115-11-7	10	1,6	1	10	100	1000
LITHIUM	07439-93-2	10	6,7	1	10	100	1000
LITHIUM AMIDE	07782-89-0	10	1	(See RCs of any listed constituents)			
LITHIUM CHROMATE	14307-35-8	5	1,3,6	(See RCs of any listed constituents)			
LITHIUM HYDRIDE	07580-67-8	1	6,1,4	(See RCs of any listed constituents)			
LITHIUM HYDRIDE (LiH)	07580-67-8	1	7,1,4,6	(See RCs of any listed constituents)			
LITHIUM TETRAHYDROALUMINATE	16853-85-3	10	6	(See RCs of any listed constituents)			
LUBRICATING OIL (DEP RQ in gallons)		10	5	(See TPH RC and RCs of other relevant constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
LYE	01310-73-2	50	1,3,6,8	(See RCs of any listed constituents)			
MCPA	00094-74-6	10	5	1	10	100	1000
MCPB	00094-81-5	1	5	0.1	1	10	100
MAGNESIUM	07439-95-4	10	6	(Not Applicable)			
MALATHION	00121-75-5	10	1,3,6	1	10	100	1000
MALEIC ACID	00110-16-7	100	1,3,6	10	100	1000	10000
MALEIC ANHYDRIDE	00108-31-6	100	2,3,5,8,6	10	100	1000	10000
MALEIC HYDRAZIDE	00123-33-1	100	1,2,3,6	10	100	1000	10000
MALONONITRILE	00109-77-3	50	1,2,3,4,8	5	50	500	5000
MANEB	12427-38-2	5	8,6,1	0.5	5	50	500
MANGANESE, TRICARBONYL METHYLCYCLOPENTADIENYL	12108-13-3	1	4,6	0.1	1	10	100
MANGANESE, TRICARBONYL[(1,2,3,4,5-.ETA.)-1-METH...	12108-13-3	1	4,6	0.1	1	10	100
MARLATE	72-43-5	1	1,2,3,6,8	0.01	0.01	~~200~~300	400
MARSH GAS	00074-82-8	10	6,1	1	10	100	1000
MATTING ACID	07664-93-9	50	1,3,4,5,6,8	(See RCs of any listed constituents)			
MECHLORETHAMINE	00051-75-2	1	4,6,8	0.1	1	10	100
MEDROXYPROGESTERONE ACETATE	00071-58-9	1	6,7	0.1	1	10	100
MEGESTROL ACETATE	00595-33-5	1	6,7	0.1	1	10	100
MELPHALAN	00148-82-3	1	2,3,6	0.1	1	10	100
MEPHOSFOLAN	00950-10-7	1	4,1	0.1	1	10	100
MERCAPTOACETIC ACID	00068-11-1	100	6	10	100	1000	10000
MERCAPTODIMETHUR	02032-65-7	5	1,3,4,6	0.5	5	50	500
2-MERCAPTOETHANOL	00060-24-2	100	6	10	100	1000	10000
MERCURATE(2-), ETHYL[PHOSPHATO(3-)-O]-, DIHYDROGEN	02235-25-8	5	7	0.5	5	50	500
MERCURIC ACETATE	01600-27-7	1	1,4	(See RCs of any listed constituents)			
MERCURIC CHLORIDE	07487-94-7	1	1,4	(See RCs of any listed constituents)			
MERCURIC CYANIDE	00592-04-1	1	6,1,3	(See RCs of any listed constituents)			
MERCURIC NITRATE	10045-94-0	5	1,3,6	(See RCs of any listed constituents)			
MERCURIC OXIDE	21908-53-2	1	4,1	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
MERCURIC POTASSIUM CYANIDE	00591-89-9	10	1	1	10	100	1000
MERCURIC SULFATE	07783-35-9	5	1,3,6	(See RCs of any listed constituents)			
MERCURIC SULFOCYANATE	00592-85-8	5	1,3	(See RCs of any listed constituents)			
MERCURIC THIOCYANATE	00592-85-8	5	1,3,6	(See RCs of any listed constituents)			
MERCUROUS NITRATE	07782-86-7	5	3,6	(See RCs of any listed constituents)			
MERCUROUS NITRATE	10415-75-5	5	1,3,6	(See RCs of any listed constituents)			
MERCURY	7439-97-6	1	6,1,3,7,2,8	0.002	0.02	20	~~30~~40
MERCURY CHLORIDE (HgC12)	07487-94-7	1	7,1,4	(See RCs of any listed constituents)			
MERCURY COMPOUNDS, NOS		1	3	(See RCs of any listed constituents)			
MERCURY CYANIDE (HG(CN)2)	00592-04-1	1	7,1,3,6	(See RCs of any listed constituents)			
MERCURY FULMINATE	00628-86-4	5	1,2,3,6	(See RCs of any listed constituents)			
MERCURY OXIDE	21908-53-2	1	7,1,4	(See RCs of any listed constituents)			
MERCURY, (ACETATO-O)(2-METHOXYETHYL)-	00151-38-2	1	7,4	0.1	1	10	100
MERCURY, (ACETATO-O)PHENYL-	00062-38-4	10	3,7,2,4,6,1	1	10	100	1000
MERCURY, (CYANOGUANIDINATO-N')METHYL-	00502-39-6	1	7,4	0.1	1	10	100
MERCURY, ACETATOPHENYL-	00062-38-4	10	2,3,4,6,1	1	10	100	1000
MERPHOS	00150-50-5	10	5	1	10	100	1000
MERPHOS OXIDE	00078-48-8	5	5	0.5	5	50	500
MESITYLENE	00108-67-8	1	6	0.1	1	10	100
MESUROL	02032-65-7	5	3,1,4,6	0.5	5	50	500
METAM SODIUM	00137-42-8	1	1	0.1	1	10	100
METAPHOSPHORIC ACID (H3P3O9),TRISODIUM SALT	07785-84-4	100	7,3,6	(See RCs of any listed constituents)			
METAPHOSPHORIC ACID (H6P6O18), HEXASODIUM SALT	10124-56-8	100	7,3,6	(See RCs of any listed constituents)			
METAPHOSPHORIC ACID,TRISODIUM SALT	07785-84-4	100	6	(See RCs of any listed constituents)			
METHACROLEIN DIACETATE	10476-95-6	1	4	0.1	1	10	100
METHACRYLIC ACID	00079-41-4	10	6	1	10	100	1000
METHACRYLIC ANHYDRIDE	00760-93-0	1	4	0.1	1	10	100
METHACRYLONITRILE	00126-98-7	50	1,2,3,4,6,8	5	50	500	5000
METHACRYLOYL CHLORIDE	00920-46-7	1	4	0.1	1	10	100

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHACRYLOYLOXYETHYL ISOCYANATE	30674-80-7	1	4	0.1	1	10	100
METHALLYL CHLORIDE	00563-47-3	10	6	1	10	100	1000
METHAMIDOPHOS	10265-92-6	1	4,6,1	0.1	1	10	100
METHANAMINE, N-METHYL-	00124-40-3	50	3,1,6	5	50	500	5000
METHANAMINE, N-METHYL-N-NITROSO-	00062-75-9	5	7,2,3,4,6,8	0.5	5	50	500
METHANE	00074-82-8	10	1,6,7	1	10	100	1000
METHANE, BROMO-	74-83-9	50	2,8,1,3,4,5,6	0.007	0.007	0.5	0.5
METHANE, BROMODICHLORO-	75-27-4	100	6	0.003	0.006	0.1	0.1
METHANE, CHLORO-	00074-87-3	10	3,7,1,2,6,8	1	10	100	1000
METHANE, CHLOROMETHOXY-	00107-30-2	5	2,3,1,4,6,8	0.5	5	50	500
METHANE, DIBROMO-	00074-95-3	50	3,7,1,2,8,6	5	50	500	5000
METHANE, DIBROMOCHLORO-	124-48-1	10	1,3	0.002	0.02	0.005	0.03
METHANE, DICHLORO-	75-09-2	50	3,6,7,1,2,5,8	0.005	2	0.1	~~4~~3
METHANE, DICHLORODIFLUORO-	00075-71-8	100	2,3,7,1,6,8	10	100	1000	10000
METHANE, DIMETHOXY-	00109-87-5	10	7,1,6	1	10	100	1000
METHANE, IODO-	00074-88-4	10	3,7,2,6,8	1	10	100	1000
METHANE, ISOCYANATE-	00624-83-9	5	7,1,2,3,4,6,8	0.5	5	50	500
METHANE, ISOCYNATO-	00624-83-9	5	7,1,2,3,4,6,8	0.5	5	50	500
METHANE, ISOTHIOCYANATO-	00556-61-6	1	7,4	0.1	1	10	100
METHANE, NITRO-	00075-52-5	10	7,1,6	1	10	100	1000
METHANE, OXYBIS-	00115-10-6	10	7,1,6	1	10	100	1000
METHANE, OXYBIS[CHLORO-	00542-88-1	5	2,3,7,4,6,8	0.5	5	50	500
METHANE, TETRACHLORO-	56-23-5	5	2,3,5,6,8,1	0.002	0.002	5	5
METHANE, TETRANITRO-	00509-14-8	5	2,3,7,1,4,6	0.5	5	50	500
METHANE, THIOBIS-	00075-18-3	10	7,1,6	1	10	100	1000
METHANE, TRIBROMO-	75-25-2	10	1,2,3,6,8	0.004	0.7	0.1	1
METHANE, TRICHLORO-	67-66-3	5	1,2,3,5,6,8,4	0.05	0.05	0.2	0.2
METHANE, TRICHLOROFLUORO-	00075-69-4	100	2,7,3,1,6,8	10	100	1000	10000
METHANESULFENYL CHLORIDE, TRICHLORO-	00594-42-3	10	7,3,1,2,4,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHANESULFONIC ACID, ETHYL ESTER	00062-50-0	1	2,3,7,6	0.1	1	10	100
METHANESULFONYL FLUORIDE	00558-25-8	1	7,4	0.1	1	10	100
METHANETHIOL	00074-93-1	10	2,3,6,7,1,4,8	1	10	100	1000
METHANETHIOL, TRICHLORO-	00594-42-3	10	2,1,3,4,6	1	10	100	1000
METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[[(..	17702-57-7	1	7,4	0.1	1	10	100
METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3-[[(METHYLAMI..	23422-53-9	1	7,4,1	0.1	1	10	100
4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,	57-74-9	1	3,4,5,8,1,2,6	0.002	0.002	0.7	30
4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,	12789-03-6	1	3,4,5,8,1,2,6	0.002	0.002	6~~5~~	30
4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-2,3..	1024-57-3	1	3,2,6	0.0002	0.002	~~0.1~~0.2	~~0.9~~1
4,7-METHANO-1H-INDENE, 3A,4,7,7A-TETRAHYDRO-	00077-73-6	10	7,6	1	10	100	1000
4,7-METHANO-1H-INDENE,1,4,5,6,7,8,8-HEPTACHLORO-3A,4..	76-44-8	1	1,2,3,5,6,7,8	0.0004	0.001	0.3	2
4,7-METHANO-1H-ISOINDOLE-1,3(2H)-DIONE, 3A,4,7,7A-TE..	00991-42-4	1	7,4	0.1	1	10	100
6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-...	01031-07-8	1	1,3,6	(See RCs of any listed constituents)			
6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-H..	33213-65-9	1	1,2,3,6,4	0.002	0.002	0.5	1
6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-H...	115-29-7	1	1,2,3,6,4	0.002	0.002	~~0.5~~0.6	1
2,5-METHANO-2H-INDEO(1,2-B)OXIRENE,2,3,4,5,6,7,8-HE...	1024-57-3	1	3,2,6	0.0002	0.002	~~0.1~~0.2	~~0.9~~1
3,6-METHANO-8H-1,5,7-TRIOXACYCLOPENTA[IJ]CYCLOPROP[...	00124-87-8	1	7,4	0.1	1	10	100
METHANOIC ACID	00064-18-6	100	2,3,1,6,8	10	100	1000	10000
4,7-METHANOINDAN, 1,2,4,5,6,7,8,8-OCTACHLORO-3A,4,7,..	57-74-9	1	3,4,5,8,1,2,6	0.002	0.002	0.7	30
4,7-METHANOINDAN, 1,2,4,5,6,7,8,8-OCTACHLORO-3A,4,7,..	12789-03-6	1	3,4,5,8,1,2,6	0.002	0.002	~~5~~6	30
4,7-METHANOISOBENZOFURAN, 1,3,4,5,6,7,8,8-OCTACH..	00297-78-9	1	7,4	0.1	1	10	100
METHANOL	00067-56-1	100	1,3,6,7,8	10	100	1000	10000
METHANOL, SODIUM SALT	00124-41-4	50	1,3	(See RCs of any listed constituents)			
METHAPYRILENE	00091-80-5	100	2,3,6	10	100	1000	10000
1,3,4-METHENO-1H-CYCLOBUTA[CD]PENTALENE, 1,1A,2,2,3,3A..	02385-85-5	1	7,5,6,1	0.1	1	10	100
1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE, 1,1A,3,3A..	00143-50-0	1	7,1,2,3,6	0.1	1	10	100
1,2,4-METHENOCYCLOPENTA[CD]PENTALENE-5-CARBOXALDEHD..	07421-93-4	1	7,1,3,6	0.1	1	10	100
METHIDATHION	00950-37-8	1	6,4,1	0.1	1	10	100
METHIOCARB	02032-65-7	5	3,4,1,6	0.5	5	50	500
METHOMYL	16752-77-5	10	4,6,1,2,3	1	10	100	1000

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METHOXY-DDT	72-43-5	1	1,2,3,6,8	0.01	0.01	~~200~~300	400
METHOXYCHLOR	72-43-5	1	1,2,3,6,8	0.01	0.01	~~200~~300	400
2-METHOXYETHANOL	00109-86-4	10	8,1,5,6	1	10	100	1000
2-METHOXYETHYL ACETATE	00110-49-6	10	6,1	1	10	100	1000
METHOXYETHYLMERCURIC ACETATE	00151-38-2	1	4	0.1	1	10	100
4-METHOXYPHENOL	00150-76-5	100	6	10	100	1000	10000
5-METHOXYPSORALEN	00484-20-8	1	6,7	0.1	1	10	100
METHYL (N-AMYL) KETONE	00110-43-0	10	6,1	1	10	100	1000
METHYL 2-CHLOROACRYLATE	00080-63-7	1	4	0.1	1	10	100
METHYL ACETATE	00079-20-9	10	1,6	1	10	100	1000
METHYL ACETOACETATE	00105-45-3	10	6	1	10	100	1000
METHYL ACETONE	78-93-3	100	2,3,6,8,1	4	50	4	50
METHYL ACETYLENE	00074-99-7	10	6	1	10	100	1000
METHYL ACRYLATE	00096-33-3	10	1,5,6,8	1	10	100	1000
METHYL ALCOHOL	00067-56-1	100	3,1,6,8	10	100	1000	10000
METHYL AMYL ALCOHOL	00105-30-6	100	6	10	100	1000	10000
METHYL AMYL KETONE	00110-43-0	10	1,6	1	10	100	1000
METHYL BORATE	00121-43-7	50	6	5	50	500	5000
METHYL BROMIDE	74-83-9	50	2,8,1,3,4,5,6	0.007	0.007	0.5	0.5
METHYL BUTENE	00563-46-2	10	1,6	1	10	100	1000
METHYL BUTYL KETONE	00591-78-6	10	6,5	1	10	100	1000
METHYL BUTYRATE	00623-42-7	10	6,1	1	10	100	1000
METHYL CCNU	13909-09-6	1	6	0.1	1	10	100
METHYL CELLOSOLVE	00109-86-4	10	1,5,6,8	1	10	100	1000
METHYL CELLOSOLVE ACETATE	00110-49-6	10	1,6	1	10	100	1000
METHYL CHLORIDE	00074-87-3	10	8,1,2,3,6	1	10	100	1000
METHYL CHLOROACETATE	00096-34-4	100	6	10	100	1000	10000
METHYL CHLOROCARBONATE	00079-22-1	50	1,2,3,4,8	5	50	500	5000
METHYL CHLOROFORM	71-55-6	50	1,2,3,5,6,8	0.2	4	30	600

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHYL CHLOROFORMATE	00079-22-1	50	1,4,2,3,8	5	50	500	5000
METHYL CHLOROMETHYL ETHER	00107-30-2	5	6,1,2,3,4,8	0.5	5	50	500
METHYL CYANIDE	00075-05-8	100	1,2,3,6,8	10	100	1000	10000
METHYL DISULFIDE	00624-92-0	50		5	50	500	5000
METHYL ETHER	00115-10-6	10	6,1	1	10	100	1000
METHYL ETHYL ETHER	00540-67-0	10	1,6	1	10	100	1000
METHYL ETHYL KETONE (MEK)	78-93-3	100	2,3,6,8,1	4	50	4	50
METHYL ETHYL KETONE PEROXIDE	01338-23-4	5	6,2,3	0.5	5	50	500
METHYL ETHYL PYRIDINE	00104-90-5	10	1,6	1	10	100	1000
METHYL FORMATE	00107-31-3	10	1,6	1	10	100	1000
METHYL GUTHION	00086-50-0	1	6,1,3,4	0.1	1	10	100
METHYL IODIDE	00074-88-4	10	2,3,6,8	1	10	100	1000
METHYL ISOAMYL KETONE	00110-12-3	10	6	1	10	100	1000
METHYL ISOBUTYL CARBINOL	00105-30-6	100	6	10	100	1000	10000
METHYL ISOBUTYL KETONE	108-10-1	100	1,3,8,6	0.35	50	0.4	50
METHYL ISOCYANATE	00624-83-9	5	7,1,2,3,4,6,8	0.5	5	50	500
METHYL ISOPROPENYL KETONE	00814-78-8	10	6,1	1	10	100	1000
METHYL ISOTHIOCYANATE	00556-61-6	1	4	0.1	1	10	100
METHYL MERCAPTAN	00074-93-1	10	2,3,6,1,4,8	1	10	100	1000
METHYL MERCURY	22967-92-6	1	5	0.0003	0.02	~~4~~5	~~8~~9
METHYL METHACRYLATE	00080-62-6	50	2,3,5,6,8,1	5	50	500	5000
METHYL METHACRYLATE MONOMER	00080-62-6	50	1,2,3,5,6,8	5	50	500	5000
METHYL METHANESULFONATE	00066-27-3	100	6	10	100	1000	10000
METHYL N-BUTYL KETONE	00591-78-6	10	6,5	1	10	100	1000
METHYL PARATHION	00298-00-0	10	1,2,3,6,4	1	10	100	1000
METHYL PENTANE	00107-83-5	10	1,6	1	10	100	1000
METHYL PHENKAPTON	03735-23-7	1	4	0.1	1	10	100
METHYL PHOSPHONIC DICHLORIDE	00676-97-1	1	4	0.1	1	10	100
METHYL PROPIONATE	00554-12-1	10	6,1	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHYL PROPYL KETONE	00107-87-9	10	1,6	1	10	100	1000
alpha-METHYL STYRENE	00098-83-9	10	6	1	10	100	1000
METHYL STYRENE	25013-15-4	10	6,1	1	10	100	1000
METHYL SULFATE	00077-78-1	10	1,2,3,4,6,8	1	10	100	1000
METHYL SULFIDE	00075-18-3	10	1,6	1	10	100	1000
METHYL TERT-BUTYL ETHER	1634-04-4	6	8,6,5	0.07	5	0.1	100
METHYL THIOCYANATE	00556-64-9	1	4	0.1	1	10	100
METHYL VINYL KETONE	00078-94-4	1	1,6,4	0.1	1	10	100
2-METHYL-1-BUTANOL	00137-32-6	100	6	10	100	1000	10000
3-METHYL-1-BUTENE	00563-45-1	10	6	1	10	100	1000
2-METHYL-1-BUTENE (TECHNICAL)	00563-46-2	10	6,1	1	10	100	1000
2-METHYL-1-PENTANOL	00105-30-6	100	6	10	100	1000	10000
1-METHYL-1-PHENYLETHYL-HYDROPEROXIDE	00080-15-9	5	1,3,6,8	0.5	5	50	500
1-METHYL-2,6-DINITROBENZENE	00606-20-2	10	6	1	10	100	1000
2-METHYL-2-(METHYTHIO)PROPIONALDEHYDE-O-(METHYCARB..	00116-06-3	1	2,1,3,4,6	0.1	1	10	100
2-METHYL-2-BUTANOL	00075-85-4	10	6	1	10	100	1000
2-METHYL-2-BUTENE	00513-35-9	10	6,1	1	10	100	1000
1-METHYL-2-CHLOROBENZENE	00095-49-8	10	7,6	1	10	100	1000
5-METHYL-2-HEXANONE	00110-12-3	10	6	1	10	100	1000
4-METHYL-2-PENTANONE	108-10-1	100	1,3,8,6	0.35	50	0.4	50
2-METHYL-2-PHENYLPROPANE	00098-06-6	10	6,1	1	10	100	1000
2-METHYL-2-PROPANETHIOL	00075-66-1	10	6	1	10	100	1000
2-METHYL-2-PROPANOL	00075-65-0	10	6,1,8	1	10	100	1000
2-METHYL-5-ETHYLPYRIDINE	00104-90-5	10	6,1	1	10	100	1000
3-METHYL PYRIDINE	00108-99-6	50	1,7	5	50	500	5000
N-METHYL-N'-NITRO-N-NITROSOGUANIDINE	00070-25-7	5	1,2,3,6,3	0.5	5	50	500
METHYLACRYLONITRILE	00126-98-7	50	6,1,2,3,4,8	5	50	500	5000
METHYLAL	00109-87-5	10	1,6	1	10	100	1000
METHYLALUMINUM SESQUIBROMIDE	12263-85-3	10	6	1	10	100	1000

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHYLAMINE	00074-89-5	10	1,6,7,3	1	10	100	1000
METHYLAMINE, N,N-DIMETHYL-	00075-50-3	10	7,1,3,6	1	10	100	1000
2-METHYLANILINE	00100-61-8	5	5	0.5	5	50	500
o-METHYLANILINE	00095-53-4	10	6,2,3,5,8	1	10	100	1000
alpha-METHYLBENZYLAMINE	00098-84-0	10	6	1	10	100	1000
1-METHYLBUTADIENE	00504-60-9	10	3,1,6	1	10	100	1000
n-METHYLBUTYLAMINE	00110-68-9	10	6	1	10	100	1000
3-METHYLCHOLANTHRENE	00056-49-5	5	2,3,6	0.5	5	50	500
METHYLCYCLOHEXANE	00108-87-2	10	1,6	1	10	100	1000
METHYLCYCLOPENTANE	00096-37-7	10	1,6	1	10	100	1000
METHYLCYLOPENTADIENYL MANGANESE TRICARBONYL	12108-13-3	1	6,4	0.1	1	10	100
METHYLDICHLOROSILANE	00075-54-7	10	1,6	1	10	100	1000
4,4'-METHYLENE BIS(2-CHLOROANILINE)	00101-14-4	5	2,3,6,8	0.5	5	50	500
METHYLENE BROMIDE	00074-95-3	50	2,3,8,1,6	5	50	500	5000
METHYLENE CHLORIDE	75-09-2	50	3,6,7,1,2,5,8	0.005	2	0.1	~~4~~3
METHYLENE OXIDE	00050-00-0	10	2,3,1,4,5,6,8	1	10	100	1000
2,2'-METHYLENEBIS(3,4,6-TRICHLOROPHENOL)	00070-30-4	10	2,3,5,6,8	1	10	100	1000
n-METHYLETHANOLAMINE	00109-83-1	10	6	1	10	100	1000
METHYLHYDRAZINE	00060-34-4	5	4,1,2,3,6,8	0.5	5	50	500
METHYLHYDRAZINE (MONO)	00060-34-4	5	6,1,2,3,4,8	0.5	5	50	500
2-METHYLLACTONITRILE	00075-86-5	5	2,3,1,4,6	0.5	5	50	500
METHYLMERCAPTAN	00074-93-1	10	2,3,6,1,4,8	1	10	100	1000
METHYLMERCURIC DICYANAMIDE	00502-39-6	1	4	0.1	1	10	100
2-METHYLNAPHTHALENE	91-57-6	10	5	0.01	2	0.7	80
3-METHYLPENTANE	00096-14-0	10	6	1	10	100	1000
2-METHYLPROPENAL	00078-85-3	10	6	1	10	100	1000
2-METHYLPROPENE	00115-11-7	10	6,1	1	10	100	1000
METHYLSTYRENE	25013-15-4	10	6,1	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
METHYLTHIOURACIL	00056-04-2	5	2,3,6	0.5	5	50	500
METHYLTRICHLOROSILANE	00075-79-6	1	1,4,6	0.1	1	10	100
METHYLTRITHION	00953-17-3	5	1	0.5	5	50	500
2-METHYLVALERALDEHYDE	00123-15-9	50	6	5	50	500	5000
METOLCARB	01129-41-5	1	4	0.1	1	10	100
MEVINPHOS	07786-34-7	5	4,6,1,3	0.5	5	50	500
MEXACARBATE	00315-18-4	50	1,3,4	5	50	500	5000
MILBAN	00137-30-4	10	6	1	10	100	1000
MINERAL OIL	(DEP RQ in Gallons)	25	5,6	(See TPH and RCs of other relevant constituents)			
MINERAL OIL DIELECTRIC FLUID (PCBs - <2mg/L)	(DEP RQ in Gallons)	25	5,6	(See TPH and RCs of other relevant constituents)			
MINERAL SPIRITS	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
MIREX	02385-85-5	1	6,5,1	0.1	1	10	100
MITOMYCIN C	00050-07-7	5	2,6,4,3	0.5	5	50	500
MNNG	00070-25-7	5	3	0.5	5	50	500
MOCA	00101-14-4	5	8,2,3,6	0.5	5	50	500
MONOCHLOROACETONE	00078-95-5	10	1,6	1	10	100	1000
MONOCHLOROBENZENE	108-90-7	10	2,3,1,5,6,8	0.1	0.2	1	3
MONOCHLOROETHYLENE	00075-01-4	1	1,2,3,5,6,8	0.002	0.002	~~0.7~~0.3	0.7
MONOCROTOPHOS	06923-22-4	1	6,4,1	0.1	1	10	100
MONOETHANOLAMINE	00141-43-5	10	1,6	1	10	100	1000
MONOETHYLAMINE	00075-04-7	10	1,3,6	1	10	100	1000
MONOMETHYLAMINE	00074-89-5	10	3,6,1	1	10	100	1000
MONOMETHYLHYDRAZINE	00060-34-4	5	6,1,2,3,4,8	0.5	5	50	500
MORPHOLINE	00110-91-8	10	1,6	1	10	100	1000
MORPHOLINE, 2,6-DIMETHYL	00141-91-3	100	7,6	10	100	1000	10000
MORPHOLINE, 4-ETHYL-	00100-74-3	10	7,6	1	10	100	1000
L-5-(MORPHOLINE...)-2-OXAZOLIDINONE	03795-88-8	1	6,7	0.1	1	10	100
DL-5-(MORPHOLINOMETHYL..)-2-OXAZOLIDINONE HYDROCHLO..	13146-28-6	1	6,7	0.1	1	10	100
MOTH BALLS	91-20-3	10	1,2,3,5,6,8	0.14	0.7	4	20
MURIATIC ACID	07647-01-0	100	1,3,4,5,6,8	(See RCs of any listed constituents)			

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MUSCIMOL	02763-96-4	50	4,1,2,3	5	50	500	5000
MUSTARD GAS	00505-60-2	1	2,8,6,4	0.1	1	10	100
MUSTARD OIL	00057-06-7	10	6	1	10	100	1000
N-PROPYLAMINE	00107-10-8	100	2,3,1,6	10	100	1000	10000
NABAM	00142-59-6	1	7,6,1	0.1	1	10	100
NALED	00300-76-5	5	1,3,6	0.5	5	50	500
NAPHTHA	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
NAPHTHA VM&P	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
NAPHTHA VM&P 50 DEGREE FLASH	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
NAPHTHA VM&P HIGH FLASH	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
NAPHTHA VM&P, REGULAR	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
5,12-NAPHTHACENEDIONE, (8S-CIS)-8-ACETYL-10-[3-...	20830-81-3	5	2,3,6	0.5	5	50	500
5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TR..	20830-81-3	5	7,2,3,6	0.5	5	50	500
2-NAPHTHALENAMINE	00091-59-8	5	7,2,3,6,8	0.5	5	50	500
1-NAPHTHALENAMINE	00134-32-7	10	2,3,6,8	1	10	100	1000
NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-	00494-03-1	10	3	1	10	100	1000
2-NAPHTHALENAMINE, N,N-BIS(2-CHLOROETHYL)-	00494-03-1	10	7,3,6,3	1	10	100	1000
NAPHTHALENE	91-20-3	10	1,2,3,5,6,7,8	0.14	0.7	4	20
NAPHTHALENE, 2-CHLORO-	00091-58-7	100	3,7,1,2,6	10	100	1000	10000
NAPHTHALENE, DECAHYDRO-	00091-17-8	10	7,1,6	1	10	100	1000
NAPHTHALENE, HEXACHLORO	01335-87-1	1	,6,8	0.1	1	10	100
1,4-NAPHTHALENEDIONE	00130-15-4	100	2,3,1,6	10	100	1000	10000
1,4-NAPHTHALENEDIONE, 2,3-DICHLORO-	00117-80-6	1	1,3,6	0.1	1	10	100
2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL-..	00072-57-1	5	2,3,7,6,8	0.5	5	50	500
1-NAPHTHALENOL, METHYLCARBAMATE	00063-25-2	10	7,1,3,6,8	1	10	100	1000
NAPHTHENIC ACID	01338-24-5	10	1,3,6	1	10	100	1000
1,4-NAPHTHOQUINONE	00130-15-4	100	1,2,3,6	10	100	1000	10000
1-NAPHTHYL-2-THIOUREA	00086-88-4	10	2,1,3,4,6	1	10	100	1000
2-NAPHTHYLAMINE	00091-59-8	5	2,3,6,8	0.5	5	50	500
beta-NAPHTHYLAMINE	00091-59-8	5	2,3,6,8	0.5	5	50	500

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1-NAPHTHYLAMINE	00134-32-7	10	2,3,6,8	1	10	100	1000
alpha-NAPHTHYLAMINE	00134-32-7	10	2,3,8,6	1	10	100	1000
2-NAPHTHYLAMINE, N,N-BIS(2-CHLOROETHYL)-	00494-03-1	10	3,6,3	1	10	100	1000
alpha-NAPHTHYLTHIOUREA	00086-88-4	10	3,1,2,4,6	1	10	100	1000
NAPHTHYLTHIOUREA (alpha)	00086-88-4	10	1,2,3,4,6	1	10	100	1000
NAPTHALENE, BETA-CHLORO	00091-58-7	100	2,1,3,6	10	100	1000	10000
NEMACUR	22224-92-6	1	6,4,1	0.1	1	10	100
NEOHEXANE	00075-83-2	10	1,6	1	10	100	1000
NIALATE	00563-12-2	5	6,1,3,4	0.5	5	50	500
NICKEL	7440-02-0	10	6,3,5,7,2,8	0.1	0.2	~~600~~700	1000
NICKEL ACETATE	00373-02-4	1	6	0.1	1	10	100
NICKEL AMMONIUM SULFATE	15699-18-0	10	3,6	(See RCs of any listed constituents)			
NICKEL CARBONYL	13463-39-3	5	4,6,2,3,1	(See RCs of any listed constituents)			
NICKEL CARBONYL (NI(CO)4), (T-4)	13463-39-3	5	1,2,3,4,6	(See RCs of any listed constituents)			
NICKEL CHLORIDE	07718-54-9	10	3,6	(See RCs of any listed constituents)			
NICKEL CHLORIDE	37211-05-5	10	1,3,7	(See RCs of any listed constituents)			
NICKEL CHLORIDE (NiCl2)	07718-54-9	10	7,3,6	(See RCs of any listed constituents)			
NICKEL COMPOUNDS, NOS		10	3	(See RCs of any listed constituents)			
NICKEL CYANIDE	00557-19-7	5	3,1,2,7,6	(See RCs of any listed constituents)			
NICKEL HYDROXIDE	12054-48-7	5	1,3,6	(See RCs of any listed constituents)			
NICKEL HYDROXIDE	12125-56-3	1	6	(See RCs of any listed constituents)			
NICKEL NITRATE	14216-75-2	10	3,6	(See RCs of any listed constituents)			
NICKEL SULFATE	07786-81-4	10	1,3,6	(See RCs of any listed constituents)			
NICKEL TETRACARBONYL	13463-39-3	5	2,3,1,4,6	(See RCs of any listed constituents)			
NICKEL(II) CYANIDE	00557-19-7	5	3,2,1,6	(See RCs of any listed constituents)			
NICOTINE	00054-11-5	10	1,6,4,2,3	1	10	100	1000
NICOTINE (ALKALOID)	00054-11-5	10	6,1,2,3,4	1	10	100	1000
NICOTINE AND SALTS	00054-11-5	10	2,3,1,4,6	1	10	100	1000
NICOTINE SULFATE	00065-30-5	10	1,4	(See RCs of any listed constituents)			
NITIC ACID, ZIRCONIUM(4+) SALT	13746-89-9	100	7,1,3	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
NITRIC ACID	07697-37-2	50	4,6,3,7,8	(See RCs of any listed constituents)			
NITRIC ACID SILVER(1+) SALT	07761-88-8	1	7,1,3,6	(See RCs of any listed constituents)			
NITRIC ACID THALLIUM (I) SALT	10102-45-1	10	2,3,1	(See RCs of any listed constituents)			
NITRIC ACID, BERYLLIUM SALT	13597-99-4	1	7,1,3,6	(See RCs of any listed constituents)			
NITRIC ACID, BERYLLIUM SALT, TRIHYDRATE	07787-55-5	1	7,3,6	(See RCs of any listed constituents)			
NITRIC ACID, COPPER(2+) SALT	03251-23-8	10	7,1,3,6	(See RCs of any listed constituents)			
NITRIC ACID, ETHYL ESTER	00625-58-1	10	7,1,6	1	10	100	1000
NITRIC ACID, IRON (3) SALT	10421-48-4	50	1,3,6	(See RCs of any listed constituents)			
NITRIC ACID, LEAD(2) SALT	10099-74-8	5	6,1,3	(See RCs of any listed constituents)			
NITRIC ACID, MERCURY(1+) SALT	10415-75-5	5	7,1,3,6	(See RCs of any listed constituents)			
NITRIC ACID, MERCURY(1+) SALT, MONOHYDRATE	07782-86-7	5	7,3,6	(See RCs of any listed constituents)			
NITRIC ACID, MERCURY(2) SALT	10045-94-0	5	3,1,6	(See RCs of any listed constituents)			
NITRIC ACID, NICKEL SALT	14216-75-2	10	7,3,6	(See RCs of any listed constituents)			
NITRIC ACID, ZINC SALT	07779-88-6	50	7,1,3	(See RCs of any listed constituents)			
NITRIC ETHER	00625-58-1	10	1,6	1	10	100	1000
NITRIC OXIDE	10102-43-9	5	4,6,1,2,3	(See RCs of any listed constituents)			
5-NITRO-O-TOLUIDINE	00099-55-8	10	2,3,6,8	1	10	100	1000
p-NITROANILINE	00100-01-6	100	1,2,3,6	10	100	1000	10000
NITROBENZENE	00098-95-3	50	3,4,5,6,8,1,2	5	50	500	5000
NITROBENZOL	00098-95-3	50	1,2,3,4,5,6,8	5	50	500	5000
NITROCELLULOSE	09004-70-0	50	1,6	5	50	500	5000
M-NITROCHLOROBENZENE	00121-73-3	100	1,6	10	100	1000	10000
NITROCYCLOHEXANE	01122-60-7	1	6,4	0.1	1	10	100
NITROETHANE	00079-24-3	10	1,6	1	10	100	1000
NITROGEN (LIQUIFIED)	07727-37-9	10	6	(Not Applicable)			
NITROGEN DIOXIDE	10102-44-0	5	4,6,1,2,3	(See RCs of any listed constituents)			
NITROGEN DIOXIDE	10544-72-6	5	3,6	(See RCs of any listed constituents)			
NITROGEN MUSTARD	00051-75-2	1	2,8,4,6	0.1	1	10	100

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NITROGEN PEROXIDE	10102-44-0	5	6,1,2,3,4	(See RCs of any listed constituents)			
NITROGEN TETROXIDE	10544-72-6	5	6,3	(See RCs of any listed constituents)			
NITROGEN(II) OXIDE	10102-43-9	5	2,3,1,4,6	(See RCs of any listed constituents)			
NITROGEN(IV) OXIDE	10102-44-0	5	2,3,1,4,6	(See RCs of any listed constituents)			
NITROGEN(IV) OXIDE	10544-72-6	5	3,6	(See RCs of any listed constituents)			
NITROGLYCERIN	00055-63-0	5	1,6,8,2,3	0.5	5	50	500
NITROGLYCERINE	00055-63-0	5	2,3,6,1,8	0.5	5	50	500
NITROMETHANE	00075-52-5	10	1,6	1	10	100	1000
o-NITROPHENOL	00088-75-5	10	1,3,8,6	1	10	100	1000
2-NITROPHENOL	00088-75-5	10	3,8,1,6	1	10	100	1000
p-NITROPHENOL	00100-02-7	10	1,3,6,2,8	1	10	100	1000
4-NITROPHENOL	00100-02-7	10	2,3,8,1,6	1	10	100	1000
m-NITROPHENOL	00554-84-7	10	1,3,6	1	10	100	1000
NITROPHENOL (MIXED)	25154-55-6	10	3,6	1	10	100	1000
2-NITROPROPANE	00079-46-9	5	2,3,6,8	0.5	5	50	500
1-NITROPROPANE	00108-03-2	10	1,6	1	10	100	1000
N-NITROSO-DI-N-PROPYLAMINE	00621-64-7	5	2,3,8,6	0.5	5	50	500
N-NITROSO-N-ETHYLUREA	00759-73-9	1	6,2,3,8	0.1	1	10	100
N-NITROSO-N-METHYLUREA	00684-93-5	1	6,2,3,8	0.1	1	10	100
N-NITROSO-N-METHYLURETHANE	00615-53-2	1	6,2,3	0.1	1	10	100
N-NITROSODI-N-BUTYLAMINE	00924-16-3	5	6,2,3,8	0.5	5	50	500
N-NITROSODI-N-PROPYLAMINE	00621-64-7	5	6,2,3,8	0.5	5	50	500
N-NITROSODIETHANOLAMINE	01116-54-7	1	6,2,3	0.1	1	10	100
N-NITROSODIETHYLAMINE	00055-18-5	1	2,3,6,8	0.1	1	10	100
N-NITROSODIMETHYLAMINE	00062-75-9	5	2,3,6,8,4	0.5	5	50	500
N-NITROSODIPHENYLAMINE	00086-30-6	10	1,3,6,8	1	10	100	1000
NITROSOMETHYLAMINE	00062-75-9	5	4,2,3,6,8	0.5	5	50	500
4-(N-NITROSOMETHYLAMINO)-1-(3-PYRIDYL)-1-BUTANONE	64091-91-4	1	6	0.1	1	10	100
N-NITROSOMETHYLVINYLAMINE	04549-40-0	5	6,2,3,8	0.5	5	50	500

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
N-NITROSOPIPERIDINE	00100-75-4	5	2,3,6,8	0.5	5	50	500
N-NITROSOPYRROLIDINE	00930-55-2	1	6,3,2	0.1	1	10	100
NITROSOPYRROLIDINE	00930-55-2	1	2,3,6	0.1	1	10	100
NITROSYL CHLORIDE	02696-92-6	10	1	(See RCs of any listed constituents)			
o-NITROTOLUENE	00088-72-2	50	3,6	5	50	500	5000
m-NITROTOLUENE	00099-08-1	50	3,6	5	50	500	5000
NITROTOLUENE	00099-08-1	50	6,3	5	50	500	5000
p-NITROTOLUENE	00099-99-0	50	3,6	5	50	500	5000
NITROTOLUENE	01321-12-6	50	1,3,6	5	50	500	5000
NITROUS ACID, SODIUM SALT	07632-00-0	10	7,1,3	(See RCs of any listed constituents)			
NITROUS ETHER	00109-95-5	10	1,6	1	10	100	1000
NONANE	00111-84-2	10	6	1	10	100	1000
NONYLPHENOL	25154-52-3	5	1,6,7	0.5	5	50	500
NONYLTRICHLOROSILANE	05283-67-0	10	1	1	10	100	1000
NORBORMIDE	00991-42-4	1	4	0.1	1	10	100
5-NORBORNENE-2,3-DIMETHANOL,1,4,5,6,7,7-HEXACHLORO..	115-29-7	1	1,2,3,6,4	0.002	0.002	~~0.5~~0.6	1
NORDHAUSEN ACID	07664-93-9	50	1,3,4,5,6,8	(See RCs of any listed constituents)			
19-NORPREGN-4-EN-20-YNE-3,17-DIOL, DIACETATE,(3a,17`)	00297-76-7	1	7	0.1	1	10	100
O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] PHOSPHORODITH..	00298-04-4	1	3,1,4,6	0.1	1	10	100
OCHRATOXIN A	00303-47-9	1	6	0.1	1	10	100
OCTABROMOBIPHENYL	27858-07-7	1	6	0.1	1	10	100
OCTADECANOIC ACID, CADMIUM SALT	02223-93-0	1	7,4	(See RCs of any listed constituents)			
OCTADECANOIC ACID, LEAD (2+) SALT	01072-35-1	5	7,1,3,6	(See RCs of any listed constituents)			
OCTADECANOIC ACID, LEAD SALT	07428-48-0	5	7,1,3,6	(See RCs of any listed constituents)			
OCTAMETHYLPYROPHOSPHORAMIDE	00152-16-9	10	1,2,3,4	1	10	100	1000
OCTANAL	00124-13-0	100	7,6	10	100	1000	10000
OCTANE	00111-65-9	10	1,6	1	10	100	1000
1-OCTANETHIOL	00111-88-6	100	6	10	100	1000	10000
N-OCTANOYL PEROXIDE	00762-16-3	10	1	1	10	100	1000

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1-OCTENE	00111-66-0	10	6	1	10	100	1000
OCTYLTRICHLORSILANE	05283-66-9	10	1	1	10	100	1000
OIL (See specific oil listings; i.e., gasoline, petroleum based oil, animal oil, etc.)		5					
OIL OF MIRBANE	00098-95-3	50	1,2,3,4,5,6,8	5	50	500	5000
OIL OF TURPENTINE	08006-64-2	10	7,1,6	(See TPH RC and RCs of other relevant constituents)			
OIL OF VITRIOL	07664-93-9	50	1,3,4,5,6,8	(See RCs of any listed constituents)			
OLEUM (fuming sulfuric acid)	08014-95-7	50	1,3,6	(See RCs of any listed constituents)			
ORGANORHODIUM COMPLEX (PMN-82-147)		1	4	0.1	1	10	100
OSMIUM (VIII) OXIDE	20816-12-0	50	2,1,3,6,8,3	(See RCs of any listed constituents)			
OSMIUM OXIDE	20816-12-0	50	3,7,1,2,6,8,3	(See RCs of any listed constituents)			
OSMIUM OXIDE OSO4 (T-4)-	20816-12-0	50	3	(See RCs of any listed constituents)			
OSMIUM TETROXIDE	20816-12-0	50	6,1,2,3,8,3	(See RCs of any listed constituents)			
OUABAIN	00630-60-4	1	4	0.1	1	10	100
7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID	00145-73-3	50	2,3,7,1,6	5	50	500	5000
OXAMYL	23135-22-0	1	4,5,1	0.1	1	10	100
1,2-OXATHIOLANE, 2,2-DIOXIDE	01120-71-4	5	2,3,6,8	0.5	5	50	500
2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETH..	00050-18-0	5	7,2,3,6	0.5	5	50	500
2H-1,3,2-OXAZAPHOSPHORINE,2-[BIS(2-CHLOROETHYL)AMINO]..	00050-18-0	5	2,3,6	0.5	5	50	500
2-OXAZOLIDINONE,5-(4-MORPHOLINYLMETHYL)-3-[[(5-NIT..	03795-88-8	1	7	0.1	1	10	100
2-OXAZOLIDINONE,5-(4-MORPHOLINYLMETHYL)-3-[[(5-NIT..	13146-28-6	1	7	0.1	1	10	100
OXETANE, 3,3-BIS(CHLOROMETHYL)	00078-71-7	1	7,4	0.1	1	10	100
2-OXETANONE	00057-57-8	1	7,6,4,8	0.1	1	10	100
2-OXETANONE, 4-METHYLENE-	00674-82-8	10	7,6	1	10	100	1000
OXIRANE	00075-21-8	5	2,3,7,1,4,6,8	0.5	5	50	500
OXIRANE, (CHLOROMETHYL)-	00106-89-8	10	2,3,4,5,6,8	1	10	100	1000
OXIRANE, 2,2'-[OXYBIS(METHYLENE)]BIS-	02238-07-5	1	7,4,6	0.1	1	10	100
OXIRANE, 2-(CHLOROMETHYL)-	00106-89-8	10	2,3,4,5,6,8	1	10	100	1000
OXIRANE, ETHENYL-	00930-22-3	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
OXIRANE, ETHYL-	00106-88-7	10	7,6,8	1	10	100	1000
OXIRANE, METHYL-	00075-56-9	10	7,1,3,4,5,6,8	1	10	100	1000
OXIRANE, [(2-PROPENYLOXY)METHYL]-	00106-92-3	50	7,6	5	50	500	5000
OXIRANECARBOXALDEHYDE	00765-34-4	5	7,2,3,6	0.5	5	50	500
OXIRANECARBOXYALDEHYDE	00765-34-4	5	3,2,6	0.5	5	50	500
OXYDISULFOTON	02497-07-6	1	4,1	0.1	1	10	100
OXYGEN (LIQUID)	07782-44-7	10	6	(Not Applicable)			
OZONE	10028-15-6	1	4,6	(Not Applicable)			
PARAFORMALDEHYDE	30525-89-4	50	1,3,7,6	5	50	500	5000
PARALDEHYDE	00123-63-7	50	1,2,3,6,8	5	50	500	5000
PARANITROANILINE	00100-01-6	100	1,2,3,6	10	100	1000	10000
PARAOXON	00311-45-5	10	3,1,2,6	1	10	100	1000
PARAQUAT	01910-42-5	1	6,4	0.1	1	10	100
PARAQUAT BIS(METHYL SULFATE)	02074-50-2	1	6,4	0.1	1	10	100
PARAQUAT DICHLORIDE	01910-42-5	1	6,4	0.1	1	10	100
PARAQUAT METHOSULFATE	02074-50-2	1	4,6	0.1	1	10	100
PARATHION	00056-38-2	5	1,2,3,6,4,8	0.5	5	50	500
PARATHION-METHYL	00298-00-0	10	4,1,2,3,6	1	10	100	1000
PARIS GREEN	12002-03-8	1	1,4,3	(See RCs of any listed constituents)			
PCB	1336-36-3	1	2,1,3,5,6,8	0.0005	0.005	1	4
PCB-CONTAMINATED MATERIAL < 500 ppm (DEP RQ in gal)		10	5	(See RCs of any listed constituents)			
PCB-CONTAMINATED MATERIAL =>500 ppm (DEP RQ in gal)		1	5	(See RCs of any listed constituents)			
PCNB	00082-68-8	10	2,3,6,8,3	1	10	100	1000
PCP	87-86-5	5	1,2,3,5,6,8	0.001	0.2	3	10
PENTABORANE	19624-22-7	1	4,6,1	(See RCs of any listed constituents)			
PENTABORANE(9)	19624-22-7	1	7,1,4,6	(See RCs of any listed constituents)			
PENTABORON NONAHYDRIDE	19624-22-7	1		(See RCs of any listed constituents)			
PENTACHLOROBENZENE	00608-93-5	5	2,3,6	0.5	5	50	500
PENTACHLOROETHANE	00076-01-7	5	2,3,1	0.5	5	50	500
PENTACHLORONITROBENZENE	00082-68-8	10	2,3,6,8,3	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PENTACHLOROPHENOL	87-86-5	5	1,2,3,5,6,8	0.001	0.2	3	10
PENTACHLOROPHOSPHORANE	10026-13-8	1	6,1,4	(See RCs of any listed constituents)			
1-PENTADECANAMINE	02570-26-5	1	7,4	0.1	1	10	100
PENTADECYLAMINE	02570-26-5	1	4	0.1	1	10	100
1,3-PENTADIENE	00504-60-9	10	1,3,7,6	1	10	100	1000
PENTADIENE (CIS & TRANS MIXED)	00504-60-9	10	6,1,3	1	10	100	1000
PENTALIN	00076-01-7	5	2,3,1	0.5	5	50	500
PENTAMETHYLENE OXIDE	00142-68-7	50	6	5	50	500	5000
PENTANAL	00110-62-3	10	7,6	1	10	100	1000
PENTANAL, 2-METHYL-	00123-15-9	50	7,6	5	50	500	5000
PENTANE	00109-66-0	10	1,6	1	10	100	1000
PENTANE, 1-CHLORO-	00543-59-9	10	7,1,6	1	10	100	1000
PENTANE, 2,2,4-TRIMETHYL-	00540-84-1	10	7,1,6	1	10	100	1000
PENTANE, 2-METHYL-	00107-83-5	10	7,1,6	1	10	100	1000
PENTANE, 3-METHYL-	00096-14-0	10	7,6	1	10	100	1000
2,4-PENTANEDIOL, 2-METHYL-	00107-41-5	10	7,6	1	10	100	1000
2,4-PENTANEDIONE	00123-54-6	100	6	10	100	1000	10000
PENTANOIC ACID	00109-52-4	10	7,1,6	1	10	100	1000
1-PENTANOL	00071-41-0	10	6.7	1	10	100	1000
1-PENTANOL, 2-METHYL-	00105-30-6	100	7,6	10	100	1000	10000
2-PENTANOL, ACETATE	00626-38-0	100	7,3	10	100	1000	10000
3-PENTANONE	00096-22-0	10	7,1,6	1	10	100	1000
2-PENTANONE	00107-87-9	10	6,1	1	10	100	1000
2-PENTANONE, 4-HYDROXY-4-METHYL-	00123-42-2	10	7,1,6	1	10	100	1000
2-PENTANONE, 4-METHYL-	108-10-1	100	1,3,8,6	0.35	50	0.4	50
1-PENTENE	00109-67-1	10	7,6	1	10	100	1000
2-PENTENE, (E)-	00646-04-8	10	7,6	1	10	100	1000
2-PENTENE, (Z)-	00627-20-3	10	7,6	1	10	100	1000
1-PENTENE, 2,4,4-TRIMETHYL-	00107-39-1	10	7,6	1	10	100	1000
2-PENTENE, 2,4,4-TRIMETHYL-	00107-40-4	10	7,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
2-PENTENE, 3,4,4-TRIMETHYL-	00598-96-9	50	7,6	5	50	500	5000
2,4-PENTENEDIONE	00123-54-6	100	7,6	10	100	1000	10000
PENTYL ACETATE	00628-63-7	100	6,1,3	10	100	1000	10000
PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) (sum of constituents listed below)	-	~~1~~		2E-05			
PERFLUORODECANOIC ACID (PFDA)	335-76-2	1		see PFAS	40	0.0002	0.4
PERFLUOROHEPTANOIC ACID (PFHpA)	375-85-9	1		see PFAS	40	0.0002	0.4
PERFLUOROHEXANESULFONIC ACID (PFHxS)	355-46-4	1		see PFAS	0.5	0.0002	0.4
PERFLUORONONANOIC ACID (PFNA)	375-95-1	1		see PFAS	40	0.0002	0.4
PERFLUOROOCTANESULFONIC ACID (PFOS)	1763-23-1	1		see PFAS	0.5	0.0002	0.4
PERFLUOROOCTANOIC ACID (PFOA)	335-67-1	1		see PFAS	40	0.0002	0.4
PERACETIC ACID	00079-21-0	1	4,6,8,1	0.1	1	10	100
PERCHLORATE COMPOUNDS, NOS		10	6,10.002	1	0.1	~~5~~6	
PERCHLORIC ACID	07601-90-3	10	6,1,7	(See RCs of any listed constituents)			
PERCHLOROETHYLENE	127-18-4	10	1,3,5,6,8	0.005	0.0~~25~~	1	~~10~~4
PERCHLOROMETHYL MERCAPTAN	00594-42-3	10	6,1,2,3,4	1	10	100	1000
PERFLUOROISOBUTYLENE	00382-21-8	1	6	0.1	1	10	100
PERMANGANATE OF POTASH	07722-64-7	10	1,3,6	(See RCs of any listed constituents)			
PERMANGANIC ACID (HMnO4), POTASSIUM SALT	07722-64-7	10	7,1,3,6	(See RCs of any listed constituents)			
PERMETHRIN	52645-53-1	1	6	0.1	1	10	100
PEROXIDE, BIS(1,1-DIMETHYLETHYL)-	00110-05-4	10	7,1,6	1	10	100	1000
PEROXIDE, DIACETYL-	00110-22-5	10	7,1,6	1	10	100	1000
PEROXIDE, DIBENZOYL	00094-36-0	10	7,1,6,8	1	10	100	1000
PEROXYACETIC ACID	00079-21-0	1	1,6,4,8	0.1	1	10	100
PETROLEUM BASED OIL (DEP RQ in gallons)		10	5	(See TPH RC and RCs of other relevant constituents)			
PETROLEUM DISTILLATES	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
PETROLEUM ETHER	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
PETROLEUM HYDROCARBONS							
TOTAL PETROLEUM HYDROCARBONS (TPH) (DEP RQ in gallons)		10	5	0.2	5	1000	3000
ALIPHATIC HYDROCARBONS							
C_5 through C_8 Aliphatic Hydrocarbons				0.3	3	100	500
C_9 through C_{12} Aliphatic Hydrocarbons				0.7	5	1000	3000
C_9 through C_{18} Aliphatic Hydrocarbons				0.7	5	1000	3000
C_{19} through C_{36} Aliphatic Hydrocarbons				14	50	3000	5000
AROMATIC HYDROCARBONS							
C_9 through C_{10} Aromatic Hydrocarbons				0.2	4	100	500
C_{11} through C_{22} Aromatic Hydrocarbons				0.2	5	1000	3000
PETROLEUM NAPHTHA	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
PHENACETIN	00062-44-2	10	2,3,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHENACYLCHLORIDE	00532-27-4	10	6,8	1	10	100	1000
PHENANTHRENE	85-01-8	100	3,7,6	0.054	10	10	1000
PHENAZOPYRIDINE	00094-78-0	100	6	10	100	1000	10000
PHENOL	108-95-2	50	1,2,3,4,5,6,8	~~1~~0.9	~~2~~1	~~1~~0.9	~~2~~010
PHENOL, 4-(DIMETHYLAMINO)-3-METHYL-,METHYLCARBAMATE..	02032-59-9	10	1,7	1	10	100	1000
PHENOL, 2-(1,3-DIOXOLAN-2-YL)-, METHYLCARBAMATE	06988-21-2	10	1,7	1	10	100	1000
PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-	00070-30-4	10	7,2,3,5,6,8	1	10	100	1000
PHENOL, 2-(1-METHYLETHYL)-, METHYLCARBAMATE	02631-40-5	1	1,7	0.1	1	10	100
PHENOL, 2,2'-THIOBIS(4,6-DICHLORO)-	00097-18-7	10	7	1	10	100	1000
PHENOL, 2,2'-THIOBIS[4-CHLORO-6-METHYL]-	04418-66-0	1	4,7	0.1	1	10	100
PHENOL, 2,3,4,6-TETRACHLORO-	00058-90-2	5	2,3,7,1,6	0.5	5	50	500
PHENOL, 2,3,4-TRICHLORO-	15950-66-0	5	7,3	0.5	5	50	500
PHENOL, 2,3,5-TRICHLORO-	00933-78-8	5	7,3	0.5	5	50	500
PHENOL, 2,3,6-TRICHLORO-	00933-75-5	5	7,3	0.5	5	50	500
PHENOL, 2,4,5-TRICHLORO-	95-95-4	5	2,3,7,8,6	0.2	3	~~3~~ 4	600
PHENOL, 2,4,6-TRICHLORO-	88-06-2	5	2,3,5,6,7,8	0.01	0.5	0.7	20
PHENOL, 2,4,6-TRINITRO-	00088-89-1	10	7,1,6,8	1	10	100	1000
PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT	00131-74-8	5	3,1,6	(See RCs of any listed constituents)			
PHENOL, 2,4-DICHLORO-	120-83-2	10	2,3,1,8,6	0.01	2	0.7	40
PHENOL, 2,4-DIMETHYL-	105-67-9	10	1,2,3,8,6	0.06	40	0.7	100
PHENOL, 2,4-DINITRO-	51-28-5	5	2,3,7,8,6	0.2	20	3	50
PHENOL, 2,4-DINITRO-6-(1-METHYLPROPYL)-	00088-85-7	50	2,3,1,4	5	50	500	5000
PHENOL, 2,4-DINITRO-6-METHYL-, AND SALTS	00534-52-1	5	2,3,1,4,6,8	0.5	5	50	500
PHENOL, 2,5-DINITRO-	00329-71-5	5	7,3,6	0.5	5	50	500
PHENOL, 2,6-DICHLORO-	00087-65-0	10	2,3,7,1,6	1	10	100	1000
PHENOL, 2,6-DINITRO-	00573-56-8	5	7,3,6	0.5	5	50	500
PHENOL, 2-(1,1-DIMETHYLETHYL)-4,6-DINITRO-	01420-07-1	1	7,4,1	0.1	1	10	100
PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE	00114-26-1	1	7,6,8,1	0.1	1	10	100
PHENOL, 2-CHLORO-	95-57-8	10	1,2,3,6	0.01	7	0.7	100
PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-	00131-89-5	10	2,3,1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHENOL, 2-METHYL-	00095-48-7	50	7,3,4,6,8	5	50	500	5000
PHENOL, 2-METHYL-4,6-DINITRO-	00534-52-1	5	7,1,2,3,4,6,8	0.5	5	50	500
PHENOL, 3,4,5-TRICHLORO-	00609-19-8	5	7,3	0.5	5	50	500
PHENOL, 3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARB..	02032-65-7	5	7,1,3,4,6	0.5	5	50	500
PHENOL, 3-(1-METHYLETHYL)-, METHYLCARBAMATE	00064-00-6	1	7,4	0.1	1	10	100
PHENOL, 3-METHYL-	00108-39-4	50	3,6,8	5	50	500	5000
PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYLCARBA..	02631-37-0	1	7,4,1	0.1	1	10	100
PHENOL, 3-NITRO-	00554-84-7	10	7,1,3,6	1	10	100	1000
PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS	00056-53-1	1	7,2,3,6	0.1	1	10	100
PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS-,(E)	00056-53-1	1	3	0.1	1	10	100
PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-,METHYLCA..	00315-18-4	50	7,1,3,4	5	50	500	5000
PHENOL, 4-CHLORO-3-METHYL-	00059-50-7	100	2,3,7,1,6	10	100	1000	10000
PHENOL, 4-ETHYL-	00123-07-9	100	7,6	10	100	1000	10000
PHENOL, 4-METHOXY-	00150-76-5	100	7,6	10	100	1000	10000
PHENOL, 4-METHYL-	00106-44-5	50	3,5,6,8	5	50	500	5000
PHENOL, 4-NITRO-	00100-02-7	10	2,3,1,6,8	1	10	100	1000
PHENOL, DIMETHYL-	01300-71-6	50	1,3	0.1	20	0.7	10
PHENOL, DINITRO-	25550-58-7	5	7,1,3,6	0.2	2	3	6
PHENOL, METHYL-	01319-77-3	50	2,1,3,6,8	5	50	500	5000
PHENOL, 2-METHYL-4,6-DINITRO-, SODIUM SALT	02312-76-7	10	1,7	1	10	100	1000
PHENOL, NITRO-	25154-55-6	10	7,3,6	1	10	100	1000
PHENOL, O-CHLORO-	95-57-8	10	1,2,3,6	0.01	7	0.7	100
PHENOL, PENTACHLORO-	87-86-5	5	1,2,3,7,5,6,8	0.001	0.2	3	10
PHENOL, PENTACHLORO-, SODIUM SALT	00131-52-2	1	1,2	(See RCs of any listed constituents)			
PHENOL, TRICHLORO-	25167-82-2	5	7,1,3	0.01	0.1	2	2
PHENOL,(1,1-DIMETHYLETHYL)-4-METHOXY-	25013-16-5	1	7	0.1	1	10	100
PHENOXARSINE, 10,10'-OXYDI	00058-36-6	1	4	0.1	1	10	100
PHENTHOATE	02597-03-7	1	1	0.1	1	10	100
PHENYL ETHER VAPOR	00101-84-8	10	6	1	10	100	1000
PHENYL MERCAPTAN	00108-98-5	10	1,2,3,4,6	1	10	100	1000

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHENYL, 2-(1-METHYLPROPYL)-4,6-DINITRO-	00088-85-7	50	7,1,2,3,4	5	50	500	5000
PHENYL, 2-NITRO-	00088-75-5	10	7,1,3,8,6	1	10	100	1000
L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-	00148-82-3	1	7,2,3,6	0.1	1	10	100
PHENYLDICHLOROARSINE	00696-28-6	1	1,2,3,4	0.1	1	10	100
M-PHENYLENE DIAMINE	00108-45-2	100	6	10	100	1000	10000
1,10-(1,2-PHENYLENE)PYRENE	193-39-5	10	2,3,6	0.0005	0.1	~~7~~20	~~40~~300
PHENYLETHYLENE	00100-42-5	50	3,5,6,1,8	0.1	0.1	3	4
PHENYLHYDRAZINE	00100-63-0	50	6	5	50	500	5000
PHENYLHYDRAZINE HYDROCHLORIDE	00059-88-1	1	4	0.1	1	10	100
PHENYLMERCURIC ACETATE	00062-38-4	10	3,2,4,6,1	1	10	100	1000
PHENYLMERCURY ACETATE	00062-38-4	10	3,2,4,6,1	1	10	100	1000
PHENYLSILATRANE	02097-19-0	1	4	0.1	1	10	100
N-PHENYLTHIOUREA	00103-85-5	10	1,2,3,4	1	10	100	1000
PHENYLTHIOUREA	00103-85-5	10	4,1,2,3	1	10	100	1000
PHENYLTRICHLOROSILANE	00098-13-5	1	1,6,4	0.1	1	10	100
PHOPHORAMIDIC ACID, (1-METHYLETHYL)-, ETHYL 3-ME..	22224-92-6	1	7,4,6,1	0.1	1	10	100
PHORATE	00298-02-2	5	2,3,6,4,1	0.5	5	50	500
PHOSACETIM	04104-14-7	1	6,4	0.1	1	10	100
PHOSALONE	02310-17-0	5	1	0.5	5	50	500
PHOSDRIN	07786-34-7	5	6,3,1,4	0.5	5	50	500
PHOSFOLAN	00947-02-4	1	4	0.1	1	10	100
PHOSGENE	00075-44-5	5	1,2,3,4,6,8	0.5	5	50	500
PHOSMET	00732-11-6	1	4,1	0.1	1	10	100
PHOSPHAMIDON	13171-21-6	1	4,6,1	0.1	1	10	100
PHOSPHINE	07803-51-2	10	4,6,1,2,3,7	(See RCs of any listed constituents)			
PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL..	00052-68-6	10	7,1,3,8	1	10	100	1000
PHOSPHONIC ACID, DIBUTYL ESTER	01809-19-4	100	7,6	10	100	1000	10000
PHOSPHONIC DIAMIDE, P-(5-AMINO-3-PHENYL-1H-1,2,4..	01031-47-6	1	7,4	0.1	1	10	100
PHOSPHONIC DICHLORIDE, METHYL-	00676-97-1	1	7,4	0.1	1	10	100
PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-PHENYL..	00944-22-9	1	7,4,6,1	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHOSPHONOFLUORIDIC ACID, METHYL-, 1-METHYLETHYL ..	00107-44-8	1	4	0.1	1	10	100
PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL O-(2,4,5-T..	00327-98-0	1	7,4,1	0.1	1	10	100
PHOSPHONOTHIOIC ACID, METHYL-, O-(4-NITROPHENYL...	02665-30-7	1	7,4	0.1	1	10	100
PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL-O-[4-(ME...	02703-13-1	1	7,4	0.1	1	10	100
PHOSPHONOTHIOIC ACID, METHYL-, S-(2-(DIISOPROPY...	50782-69-9	1	4	0.1	1	10	100
PHOSPHONOTHIOIC ACID, METHYL-, S-[2-[BIS(1-METHY..	50782-69-9	1	4,7	0.1	1	10	100
PHOSPHONOTHIOIC ACID, PHENYL-, O-(4-BROMO-2,5-DI..	21609-90-5	1	7,4	0.1	1	10	100
PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL O-(4-NITR..	02104-64-5	1	7,4,6,1	0.1	1	10	100
PHOSPHORAMIDIC ACID, (4-METHYL-1,3-DITHIOLAN-2-Y..	00950-10-7	1	7,4,1	0.1	1	10	100
PHOSPHORAMIDIC ACID, 1,3-DITHIETAN-2-YLIDENE-, D..	21548-32-3	1	7,4	0.1	1	10	100
PHOSPHORAMIDIC ACID, 1,3-DITHIOLAN-2-YLIDENE-	00947-02-4	1	7,4	0.1	1	10	100
PHOSPHORAMIDIC ACID, METHYL-, 2-CHLORO-4-(1,1-DI..	00299-86-5	10	7,6	1	10	100	1000
PHOSPHORAMIDOTHIOIC ACID, (1-IMINOETHYL)-, O,O-B..	04104-14-7	1	7,4,6	0.1	1	10	100
PHOSPHORAMIDOTHIOIC ACID, O,S,-DIMETHYL ESTER	10265-92-6	1	7,4,6,1	0.1	1	10	100
PHOSPHORCHLORIDIC ACID, DIETHYL ESTER	00814-49-3	1	7,4	0.1	1	10	100
PHOSPHORIC ACID	07664-38-2	100	6,1,3,5,7,8	(See RCs of any listed constituents)			
PHOSPHORIC ACID TRIBUTYL ESTER	00126-73-8	50	7,6	5	50	500	5000
PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL D..	00300-76-5	5	7,1,3,6	0.5	5	50	500
PHOSPHORIC ACID, 2,2-DICHLOROETHANENYL DIMETHYL E.	00062-73-7	5	7,1,3,4,6,8	0.5	5	50	500
PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)..	00470-90-6	1	7,4,6,1	0.1	1	10	100
PHOSPHORIC ACID, 2-CHLORO-3-(DIETHYLAMINO)-1-ME...	13171-21-6	1	4,6,1	0.1	1	10	100
PHOSPHORIC ACID, 3-(DIMETHYLAMINO)-1-METHYL-3-...	00141-66-2	1	7,4,6,1	0.1	1	10	100
PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER	00311-45-5	10	7,1,2,3,6	1	10	100	1000
PHOSPHORIC ACID, DIETHYL P-NITROPHENYL ESTER	00311-45-5	10	2,3,1,6	1	10	100	1000
PHOSPHORIC ACID, DIMETHYL 4-(METHYLTHIO)PHENYL E..	03254-63-5	1	7,4	0.1	1	10	100
PHOSPHORIC ACID, DISODIUM SALT	07558-79-4	100	7,1,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, DISODIUM SALT, DODECAHYDRATE	10039-32-4	100	7,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, DISODIUM SALT, HYDRATE	10140-65-5	100	7,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, ISODECYL DIPHENYL ESTER	29761-21-5	50	1,7	5	50	500	5000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHOSPHORIC ACID, LEAD SALT	07446-27-7	5	2,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, LEAD(2+) SALT (2:3)	07446-27-7	5	7,2,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, TRIS(METHYLPHENYL) ESTER	01330-78-5	5	1,7	0.5	5	50	500
PHOSPHORIC ACID, TRISODIUM SALT	07601-54-9	100	7,1,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, TRISODIUM SALT, DECAHYDRATE	10361-89-4	100	7,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ACID, TRISODIUM SALT, DODECAHYDRATE	10101-89-0	100	7,3,6	(See RCs of any listed constituents)			
PHOSPHORIC ANHYDRIDE	01314-56-3	1	1,4	(See RCs of any listed constituents)			
PHOSPHOROCHLORIDOTHIOIC ACID, O,O-DIMETHYL ESTER	02524-03-0	1	7,1,4	0.1	1	10	100
PHOSPHORODIAMIDIC FLUORIDE, TETRAMETHYL-	00115-26-4	1	4	0.1	1	10	100
PHOSPHORODITHIOC ACID, S[2-CHLORO-1-(1,3-DIHYDR...	10311-84-9	1	4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, 0,0-DIETHYL S-[2-(ETHYLS..	02497-07-6	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(ETHYLTHI...	00298-02-2	5	2,3,7,4,6,1	0.5	5	50	500
PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER	03288-58-2	100	2,3,7,1,6	10	100	1000	10000
PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(4-OXO-1,..	02642-71-9	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLT..	00298-04-4	1	7,1,3,4,6	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-[(1-ME...	02275-18-5	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[(4-OXO-1..	00086-50-0	1	7,1,3,4,6	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPHENYL ESTER	17109-49-8	1	1,7	0.1	1	10	100
PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPROPYL ESTER	13194-48-4	1	4,6,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S,S'-1,4-DIOXANE-2,3-DYL..	00078-34-2	1	7,4,6,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S,S'-METHYLENE O,O,O',O'..	00563-12-2	5	7,1,3,4,6	0.5	5	50	500
PHOSPHORODITHIOIC ACID, S-(CHLOROMETHYL) O,O-DIE..	24934-91-6	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S-[(6-CHLORO-2-OXO-3(2H)-BENZA..	02310-17-0	5	1,7	0.5	5	50	500
PHOSPHORODITHIOIC ACID, S-([(1,1-DIMETHYLETHYL)...	13071-79-9	1	4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S-[(1,3-DIHYDRO-1,3-DIOX..	00732-11-6	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S-[(5-METHOXY-2-OXO-1,3,..	00950-37-8	1	7,4,6,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S-[2-(ETHYLTHIO)ETHYL] O..	00640-15-3	100	7	10	100	1000	10000
PHOSPHORODITHIOIC ACID, S-[2-(FORMYLMETHYLAMINO)..	02540-82-1	1	7,4	0.1	1	10	100
PHOSPHORODITHIOIC ACID, S-[[(2,5-DICHLOROPHENYL)..	03735-23-7	1	7,4	0.1	1	10	100

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP
NMENTAL PROTECTION 40.1600: c

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHOSPHORODITHIOIC ACID, S-[[(4-CHLOROPHENYL)THIO..	00786-19-6	1	7,4,1	0.1	1	10	100
PHOSPHORODITHIOIC ACID,O,O-DIMETHYL S-[2(METHYL...	00060-51-5	5	2,3,7,1,4	0.5	5	50	500
PHOSPHOROFLUORIDIC ACID,BIS(1-METHYLETHYL) ESTER	00055-91-4	10	2,3,7,1,4	1	10	100	1000
PHOSPHOROTHIOC ACID, O,O-DIMETHYL-S-(2-METHYLTHI..	02587-90-8	1	4	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O,O,-DIETHYL O-(3,5,6-TRIC..	02921-88-2	1	7,1,3,6	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(1-PHENYL-1H..	24017-47-8	1	7,4,1	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-NITROPHEN..	00056-38-2	5	7,1,2,3,4,6,8	0.5	5	50	500
PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-PYRAZINYL E...	00297-97-2	10	2,3,7,1,4	1	10	100	1000
PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-[2-(ETHYLTHI..	08065-48-3	1	7,4,6	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-[3-METHYL..	00055-38-9	5	7,6,1	0.5	5	50	500
PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-NITROPHE..	00298-00-0	10	7,1,2,3,4,6	1	10	100	1000
PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-[P-[(DIMET...	00052-85-7	50	2,3,1,6	5	50	500	5000
PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-O-(3-METHYL-...	00122-14-5	1	4,1	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-(4-BROMO-2,5-DICHLOROPHENYL),	04824-78-6	10	1,7	1	10	100	1000
PHOSPHOROTHIOIC ACID, O-(3-CHLORO-4-METHYL-2-OXO..	00056-72-4	5	7,1,3,4	0.5	5	50	500
PHOSPHOROTHIOIC ACID, O-(4-CYANOPHENYL) O,O-DIME..	02636-26-2	1	7,4,1	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-O-DIETHYL O-[4-(METHYLS...	00115-90-2	1	4,6,1	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-(2,4-DICHLOROPHENYL) O,O-DIETH..	00097-17-7	1	1,7	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-[2,5-DICHLORO-4-(METHYLT..	21923-23-9	1	7,4,1	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-[2-(DIETHYLAMINO)-6-METH..	23505-41-1	1	7,4	0.1	1	10	100
PHOSPHOROTHIOIC ACID, O-[4-[(DIMETHYLAMINO)SULFO..	00052-85-7	50	7,1,2,3,6	5	50	500	5000
PHOSPHOROTHIOIC ACID, 0,0'-(THIODI-4,1-PHENYLENE...	03383-96-8	10	7,6,1	1	10	100	1000
PHOSPHOROTHIOIC ACID, S-[(5-METHOXY-4-OXO-4H-PYR..	02778-04-3	1	7,4	0.1	1	10	100
PHOSPHOROTHIOIC ACID, S-[2-(DIETHYLAMINO)ETHYL] ..	03734-97-2	1	7,4	0.1	1	10	100
PHOSPHOROTHIOIC ACID, S-[2-(ETHYLTHIO)ETHYL] O,O..	00919-86-8	1	7,4	0.1	1	10	100
PHOSPHOROTHIOIC ACID,O,O-DIETHYL O-(P-NITROPHENY..	00056-38-2	5	2,3,1,4,6,8	0.5	5	50	500
PHOSPHOROUS ACID, TRIMETHYL ESTER	00121-45-9	100	7,6	10	100	1000	10000
PHOSPHOROUS TRICHLORIDE	07719-12-2	50	4,6,1,3,7	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PHOSPHORUS	07723-14-0	1	4,3,7,1,6,8	(Not Applicable)			
PHOSPHORUS BROMIDE	07789-60-8	10	1	(See RCs of any listed constituents)			
PHOSPHORUS CHLORIDE	07719-12-2	50	1,3,4,6	(See RCs of any listed constituents)			
PHOSPHORUS OXIDE	01314-56-3	1	1,4	(See RCs of any listed constituents)			
PHOSPHORUS OXYBROMIDE	07789-59-5	10	1	(See RCs of any listed constituents)			
PHOSPHORUS OXYCHLORIDE	10025-87-3	50	4,3,6,1	(See RCs of any listed constituents)			
PHOSPHORUS PENTACHLORIDE	10026-13-8	1	4,6,1	(See RCs of any listed constituents)			
PHOSPHORUS PENTASULFIDE	01314-80-3	10	6,1,3	(See RCs of any listed constituents)			
PHOSPHORUS PENTOXIDE	01314-56-3	1	1,4	(See RCs of any listed constituents)			
PHOSPHORUS SESQUISULFIDE	01314-85-8	10	6,1	(See RCs of any listed constituents)			
PHOSPHORUS SULFIDE	01314-80-3	10	6,3,1	(See RCs of any listed constituents)			
PHOSPHORYL CHLORIDE	10025-87-3	50	6,1,3,4	(See RCs of any listed constituents)			
PHOSPHOTHIOIC ACID, S-[2-(DIETHYLAMINO)EHTYL) O,..	00078-53-5	1	7,4	0.1	1	10	100
PHOSPHRIC ACID, DIMETHYL 1-METHYL-3-(METHYLAMINO..	06923-22-4	1	7,4,6,1	0.1	1	10	100
PHOSPORAMIDOCYANIDIC ACID, DIMETHYL-, ETHYL ESTER	00077-81-6	1	7,4	0.1	1	10	100
PHTHALIC ANHYDRIDE	00085-44-9	100	1,2,3,5,6,8	10	100	1000	10000
PHYSOSTIGMINE	00057-47-6	1	4	0.1	1	10	100
PHYSOSTIGMINE SALICYLATE (1:1)	00057-64-7	1	4	(See RCs of any listed constituents)			
PICLORAM	01918-02-1	10	6	1	10	100	1000
4-PICOLINE	00108-89-4	10	7,6	1	10	100	1000
2-PICOLINE	00109-06-8	100	1,2,3,6,8	10	100	1000	10000
PICRATE OF AMMONIUM	00131-74-8	5	1,3,6	(See RCs of any listed constituents)			
PICRIC ACID	00088-89-1	10	1,6,8	1	10	100	1000
PICROTOXIN	00124-87-8	1	4	0.1	1	10	100
alpha-PINENE	00080-56-8	10	1,6	1	10	100	1000
PIPERAZINE	00110-85-0	10	6	1	10	100	1000
1-PIPERAZINEETHANAMINE	00140-31-8	100	7,1,6	10	100	1000	10000
PIPERIDINE	00110-89-4	1	6,4	0.1	1	10	100
PIPERIDINE, 1-NITROSO-	00100-75-4	5	2,3,6,8	0.5	5	50	500

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
2,6-PIPERIDINEDIONE, 4-[2-(3,5-DIMETHYL-2-OXOCYLCOHE..	00066-81-9	1	7,4,6	0.1	1	10	100
PIPERYLENE	00504-60-9	10	1,3,6	1	10	100	1000
PIRIMICARB	23103-98-2	100	1	10	100	1000	10000
PIRIMIFOS-ETHYL	23505-41-1	1	4	0.1	1	10	100
PLATINATE(2-), HEXACHLORO-, DIAMMONIUM, (OC-6-11)	16919-58-7	100	7	(See RCs of any listed constituents)			
PLATINOUS CHLORIDE	10025-65-7	50		(See RCs of any listed constituents)			
PLATINUM CHLORIDE II	10025-65-7	50	7	(See RCs of any listed constituents)			
PLATINUM CHLORIDE IV	13454-96-1	100	7	(See RCs of any listed constituents)			
PLATINUM TETRACHLORIDE	13454-96-1	100		(See RCs of any listed constituents)			
PLICTRAN	13121-70-5	1	6,1	0.1	1	10	100
PLUMBANE, TETRAETHYL-	00078-00-2	5	2,3,7,1,4,6	0.5	5	50	500
PLUMBANE, TETRAMETHYL-	00075-74-1	1	7,4,6,1	0.1	1	10	100
POLYCHLORINATED BIPHENYL, N.O.S.	1336-36-3	1	2,1,3,5,6,8	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	1336-36-3	1	6,1,3,5,8,2	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	11096-82-5	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	11097-69-1	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	11104-28-2	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	11141-16-5	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	12672-29-6	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	12674-11-2	1	3,6	0.0005	0.005	1	4
POLYCHLORINATED BIPHENYLS (PCBS)	53469-21-9	1	3,6	0.0005	0.005	1	4
POLY[OXY(METHYL-1,2-ETHANEDIYL)], .ALPHA.-[(2,4-..	53467-11-1	10	7,3,6	1	10	100	1000
POTASSIUM	07440-09-7	10	6,7	(Not Applicable)			
POTASSIUM ARSENATE	07784-41-0	1	1,3,6	(See RCs of any listed constituents)			
POTASSIUM ARSENITE	10124-50-2	1	4,1,3	(See RCs of any listed constituents)			
POTASSIUM BICHROMATE	07778-50-9	5	3,1,6	(See RCs of any listed constituents)			
POTASSIUM BROMATE	07758-01-2	100	6,1	(See RCs of any listed constituents)			
POTASSIUM CHROMATE	07789-00-6	5	1,3,6	(See RCs of any listed constituents)			
POTASSIUM CYANIDE	00151-50-8	5	2,3,7,6,4,1,3	(See RCs of any listed constituents)			

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POTASSIUM DICHLORO-S-TRIAZINETRIONE	02244-21-5	10	6,1	1	10	100	1000
POTASSIUM DICHROMATE	07778-50-9	5	6,1,3	(See RCs of any listed constituents)			
POTASSIUM HYDRATE	01310-58-3	50	1,3,6	(See RCs of any listed constituents)			
POTASSIUM HYDROXIDE	01310-58-3	50	6,1,3	(See RCs of any listed constituents)			
POTASSIUM PERCHLORATE	07778-74-7	10	6,10.002	1	0.1	~~5~~6	
POTASSIUM PERMANGANATE	07722-64-7	10	6,1,3	(See RCs of any listed constituents)			
POTASSIUM PEROXIDE	17014-71-0	10	6,1	(See RCs of any listed constituents)			
POTASSIUM SILVER CYANIDE	00506-61-6	1	1,2,3,4	(See RCs of any listed constituents)			
POTASSIUM SULFIDE	01312-73-8	10	6,7,1	(See RCs of any listed constituents)			
PREGN-4-ENE-3,20-DIONE,17-(ACETYLOXY)-6-METHYL-,..	00071-58-9	1	7	0.1	1	10	100
PREGNA-4,6-DIENE-3,20-DIONE,17-(ACETYLOXY)-6-..	00595-33-5	1	7	0.1	1	10	100
PREGNA-4,6-DIENE-3,20-DIONE,17-(ACETYLOXY)-6-CHL..	00302-22-7	1	7,6	0.1	1	10	100
PROMECARB	02631-37-0	1	4,1	0.1	1	10	100
PROMETON	01610-18-0	50	5	5	50	500	5000
PRONAMIDE	23950-58-5	100	6,1,2,3,8	10	100	1000	10000
PROPANAL	00123-38-6	10	6,1,8	1	10	100	1000
1-PROPANAL, 2,3-EPOXY-	00765-34-4	5	3,2,6	0.5	5	50	500
PROPANAL, 2-METHYL-2-(METHYLTHIO)-,O-[(METHYLAM...	00116-06-3	1	2,3,1,4,6	0.1	1	10	100
2-PROPANAMINE	00075-31-0	10	7,1,6	1	10	100	1000
1-PROPANAMINE	00107-10-8	100	2,3,1,6	10	100	1000	10000
2-PROPANAMINE, 2-METHYL-	00075-64-9	50	7,3,6	5	50	500	5000
1-PROPANAMINE, 2-METHYL-	00078-81-9	50	7,1,3,6	5	50	500	5000
1-PROPANAMINE, 2-METHYL-N-(2-METHYLPROPYL)-	00110-96-3	10	7,6	1	10	100	1000
1-PROPANAMINE, N,N-DIPROPYL-	00102-69-2	50	7,6	5	50	500	5000
2-PROPANAMINE, N-(1-METHYLETHYL)-	00108-18-9	10	7,1,6	1	10	100	1000
1-PROPANAMINE, N-NITROSO-N-PROPYL-	00621-64-7	5	7,2,3,6,8	0.5	5	50	500
1-PROPANAMINE, N-PROPYL-	00142-84-7	100	3,7,6	10	100	1000	10000
PROPANE	00074-98-6	10	1,6,7	1	10	100	1000
1,3-PROPANE SULTONE	01120-71-4	5	6,2,3,8	0.5	5	50	500
PROPANE SULTONE	01120-71-4	5	6,8,2,3	0.5	5	50	500

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PROPANE, 1,1'-OXYBIS-	00111-43-3	10	7,6	1	10	100	1000
PROPANE, 1,1-DICHLORO	00078-99-9	50	7,1,3,6	5	50	500	5000
PROPANE, 1,2,3-TRICHLORO-	00096-18-4	10	2,7,6	1	10	100	1000
PROPANE, 1,2-DIBROMO-3-CHLORO-	00096-12-8	1	2,3,7,6,8	0.1	1	10	100
PROPANE, 1,2-DICHOLRO-	78-87-5	50	7,1,2,3,5,6,8	0.003	0.003	0.1	0.1
PROPANE, 1,3-DICHLORO-	00142-28-9	50	7,1,3,6	5	50	500	5000
PROPANE, 1-CHLORO-	00540-54-5	10	7,1,6	1	10	100	1000
PROPANE, 1-CHLORO-1-NITRO-	00600-25-9	10	7,6	1	10	100	1000
PROPANE, 1-NITRO-	00108-03-2	10	7,1,6	1	10	100	1000
PROPANE, 2,2'-OXYBIS(2-CHLORO-	108-60-1	50	1,2,3,6,8	0.03	0.1	0.7	0.7
PROPANE, 2,2'-OXYBIS(2-CHLORO-	39638-32-9	50	1,2,3,6,8	0.03	0.1	0.7	0.7
PROPANE, 2,2'-OXYBIS-	00108-20-3	10	7,1,6	1	10	100	1000
PROPANE, 2,2-DIMETHYL-	00463-82-1	10	7,6	1	10	100	1000
PROPANE, 2-CHLORO-	00075-29-6	10	7,6,1	1	10	100	1000
PROPANE, 2-METHYL-	00075-28-5	10	7,1,6	1	10	100	1000
PROPANE, 2-NITRO-	00079-46-9	5	2,3,7,6,8	0.5	5	50	500
PROPANE, DICHLORO-	26638-19-7	50	7,2,3,6	0.005	0.009	0.1	0.2
PROPANE, DICHLORO-, N.O.S.	26638-19-7	50	2,3,6	0.005	0.009	0.1	0.2
1,3-PROPANEDIAMINE, N,N-DIMETHYL-	00109-55-7	10	7,6	1	10	100	1000
PROPANEDINITRILE	00109-77-3	50	2,3,1,4,8	5	50	500	5000
PROPANEDIOIC ACID, DITHALLIUM SALT	02757-18-8	1	7,4	(See RCs of any listed constituents)			
PROPANENITITRILE, 2-HYDROXY	00078-97-7	1	7,4,6	0.1	1	10	100
PROPANENITRILE	00107-12-0	5	2,3,1,4,6	0.5	5	50	500
PROPANENITRILE, 2-HYDROXY-2-METHYL-	00075-86-5	5	2,3,7,1,4,6	0.5	5	50	500
PROPANENITRILE, 2-METHYL-	00078-82-0	1	7,4,6	0.1	1	10	100
PROPANENITRILE, 3-CHLORO-	00542-76-7	50	3,2,7,1,4	5	50	500	5000
PROPANENITRILE, 3-HYDROXY-	00109-78-4	10	7,6	1	10	100	1000
2-PROPANENOIC ACID, METHYL ESTER	00096-33-3	10	7,1,5,6,8	1	10	100	1000
PROPANETHIOL, 2-METHYL-	00075-66-1	10	7,6	1	10	100	1000
1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, DIAMMONIU..	03012-65-5	100	7,1,3,6	10	100	1000	10000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-AMMONIUM I...	01185-57-5	50	3,1,6	5	50	500	5000
1,2,3-PROPANETRIOL, TRINITRATE	00055-63-0	5	2,3,7,1,6,8	0.5	5	50	500
PROPANOIC ACID	00079-09-4	100	7,1,3,6	10	100	1000	10000
PROPANOIC ACID, 2,2-DICHLORO-	00075-99-0	100	7,1,3,6	10	100	1000	10000
PROPANOIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-	00093-72-1	10	7,1,2,3,6	1	10	100	1000
PROPANOIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-, ISO..	32534-95-5	10	7,3,6	1	10	100	1000
PROPANOIC ACID, 2-HYDROXY-, ETHYL ESTER	00097-64-3	10	7,1,6	1	10	100	1000
PROPANOIC ACID, ANHYDRIDE	00123-62-6	100	1,3,6	10	100	1000	10000
2-PROPANOIC ACID, BUTYL ESTER	00141-32-2	100	7,6,8	10	100	1000	10000
PROPANOIC ACID, ETHYL ESTER	00105-37-3	10	7,1,6	1	10	100	1000
PROPANOIC ACID, METHYL ESTER	00554-12-1	10	7,1,6	1	10	100	1000
1-PROPANOL	00071-23-8	10	7,1,5,6	1	10	100	1000
2-PROPANOL, 1-CHLORO-	00127-00-4	100	7,6	10	100	1000	10000
2-PROPANOL, 1-METHOXY-	00107-98-2	10	7,6	1	10	100	1000
1-PROPANOL, 2,2-DIMETHYL-	00075-84-3	10	7,6	1	10	100	1000
1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE	00126-72-7	5	2,3,6,8	0.1	1	10	100
1-PROPANOL, 2-AMINO-2-METHYL-	00124-68-5	100	7,6	10	100	1000	10000
1-PROPANOL, 2-CHLORO-	00078-89-7	100	7,6	10	100	1000	10000
2-PROPANOL, 2-METHYL-	00075-65-0	10	7,1,6,8	1	10	100	1000
1-PROPANOL, 2-METHYL-	00078-83-1	100	2,3,7,1,5,6	10	100	1000	10000
PROPANOL, 2-METHYL-	00078-84-2	10	7,6,8	1	10	100	1000
1-PROPANOL-2,3-EPOXY	00765-34-4	5	2,3,6	0.5	5	50	500
2-PROPANONE	67-64-1	100	1,3,5,6,8	6.3	50	6	50
2-PROPANONE, 1,3-DICHLORO-	00534-07-6	1	7,4	0.0004	0.01	10	0.4
2-PROPANONE, 1-BROMO-	00598-31-2	50	2,3,7,1,6	5	50	500	5000
PROPARGITE	02312-35-8	5	1,3,6	0.5	5	50	500
PROPARGYL ALCOHOL	00107-19-7	50	1,2,3,6	5	50	500	5000
PROPARGYL BROMIDE	00106-96-7	1	6,4	0.1	1	10	100
2-PROPEN-1-AMINE	00107-11-9	1	4,6	0.1	1	10	100

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2-PROPEN-1-OL	00107-18-6	10	2,3,1,4,6,8	1	10	100	1000
1-PROPEN-2-01, ACETATE	00108-22-5	10	7,6	1	10	100	1000
2-PROPENAL	00107-02-8	1	2,3,1,4,6,8	0.1	1	10	100
PROPENAL, 2-METHYL-	00078-85-3	10	7,6	1	10	100	1000
2-PROPENAMIDE	00079-06-1	100	2,3,7,1,4,6,8	10	100	1000	10000
1-PROPENE	00115-07-1	10	8,1,6	1	10	100	1000
1-PROPENE, 1,1,2,3,3,3-HEXACHLORO-	01888-71-7	50	2,3,7,1,6	5	50	500	5000
1-PROPENE, 1,3-, DICHLORO-, (E)-	10061-02-6	10	7,6	0.0005	0.005	0.01	0.1
1-PROPENE, 1,3-DICHLORO-	542-75-6	10	6,3,2,1,8	0.0004	0.01	0.01	0.4
1-PROPENE, 1,3-DICHLORO-, (Z)-	10061-01-5	10	7,6	0.0005	0.005	0.01	0.1
1-PROPENE, 1,3-DICHLORO-, MIXT. WITH1,2-DICHLORORO..	08003-19-8	10	7,3,6	(See RCs of any listed constituents)			
1-PROPENE, 1-CHLORO-	00590-21-6	10	7,6,1	1	10	100	1000
1-PROPENE, 2,3-DICHLORO-	00078-88-6	10	7,3,8	1	10	100	1000
1-PROPENE, 2-CHLORO-	00557-98-2	10	7,1,6	1	10	100	1000
PROPENE, 2-CHLORO-2-NITRO	00594-71-8	10	7,6	1	10	100	1000
1-PROPENE, 2-METHYL-	00115-11-7	10	7,1,6	1	10	100	1000
1-PROPENE, 3-BROMO-	00106-95-6	10	7,1,6	1	10	100	1000
1-PROPENE, 3-CHLORO-	00107-05-1	50	1,2,3,6,8	5	50	500	5000
1-PROPENE, 3-CHLORO-2-METHYL-	00563-47-3	10	7,6	1	10	100	1000
1-PROPENE, 3-ISOTHIOCYANATO	00057-06-7	10	7,6	1	10	100	1000
1-PROPENE, DICHLORO-	26952-23-8	10	7,2,3	0.0005	0.005	0.01	0.1
PROPENE, DICHLORO-, N.O.S.	26952-23-8	10	2,3	0.0005	0.005	0.01	0.1
1-PROPENE,1-CHLORO-2-METHYL-	00513-37-1	1	7	0.1	1	10	100
2-PROPENE-1,1-DIOL, 2-METHYL-, DIACETATE	10476-95-6	1	7,4	0.1	1	10	100
2-PROPENENITRILE	00107-13-1	10	2,3,1,4,5,6,8	1	10	100	1000
2-PROPENENITRILE, 2-METHYL-	00126-98-7	50	2,3,1,4,6,8	5	50	500	5000
2-PROPENOIC ACID	00079-10-7	100	3,7,1,6,8	10	100	1000	10000
PROPENOIC ACID, 2-CHLORO-, METHYL ESTER	00080-63-7	1	7,4	0.1	1	10	100
2-PROPENOIC ACID, 2-ETHYHEXYL ESTER	00103-11-7	10	7,6	1	10	100	1000

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2-PROPENOIC ACID, 2-ETHYLBUTYL ESTER	03953-10-4	10	7,6	1	10	100	1000
2-PROPENOIC ACID, 2-HYDROXYETHYL ESTER	00818-61-1	10	7,6	1	10	100	1000
PROPENOIC ACID, 2-METHYL	00079-41-4	10	7,6	1	10	100	1000
2-PROPENOIC ACID, 2-METHYL-, 2,-[(1,1-DIMETHYLETHY..	03775-90-4	10	7,6	1	10	100	1000
PROPENOIC ACID, 2-METHYL-, 2-ISOCYANATOETHYL ESTER	30674-80-7	1	7,4	0.1	1	10	100
2-PROPENOIC ACID, 2-METHYL-, ANHYDRIDE	00760-93-0	1	7,4	0.1	1	10	100
2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER	00097-63-2	50	2,3,7,1,6	5	50	500	5000
2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER	00080-62-6	50	2,3,7,1,5,6,8	5	50	500	5000
2-PROPENOIC ACID, 2-METHYLPROPYL ESTER	00106-63-8	10	7,6	1	10	100	1000
2-PROPENOIC ACID, DECYL ESTER	02156-96-9	100	7,6,1	10	100	1000	10000
2-PROPENOIC ACID, ETHYL ESTER	00140-88-5	50	7,3,1,5,6,8	5	50	500	5000
2-PROPENOYL CHLORIDE	00814-68-6	1	7,4	0.1	1	10	100
2-PROPENOYL CHLORIDE, 2-METHYL-	00920-46-7	1	7,4	0.1	1	10	100
beta-PROPIOLACTONE	00057-57-8	1	6,8,4	0.1	1	10	100
3-PROPIOLACTONE	00057-57-8	1	6,4,8	0.1	1	10	100
PROPIONALDEHYDE	00123-38-6	10	1,8,6	1	10	100	1000
PROPIONIC ACID	00079-09-4	100	1,3,6	10	100	1000	10000
PROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-	00093-72-1	10	2,3,1,6	1	10	100	1000
PROPIONIC ANHYDRIDE	00123-62-6	100	1,3,6	10	100	1000	10000
PROPIONIC NITRILE	00107-12-0	5	6,1,2,3,4	0.5	5	50	500
PROPIONITRILE	00107-12-0	5	1,4,2,3,6	0.5	5	50	500
PROPIONITRILE, 3-CHLORO-	00542-76-7	50	4,1,2,3	5	50	500	5000
PROPOIPHENONE, 4'-AMINO-	00070-69-9	1	4	0.1	1	10	100
PROPOXUR	00114-26-1	1	7,6,8,1	0.1	1	10	100
PROPRIOLACTONE, BETA-	00057-57-8	1	4,6,8	0.1	1	10	100
n-PROPYL ACETATE	00109-60-4	10	6,1	1	10	100	1000
PROPYL ACETATE	00109-60-4	10	1,6	1	10	100	1000
PROPYL ALCOHOL	00071-23-8	10	1,5,6	1	10	100	1000
PROPYL CHLORIDE	00540-54-5	10	1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PROPYL CHLOROFORMATE	00109-61-5	1	4	0.1	1	10	100
PROPYL CHLOROTHIOFORMATE	13889-92-4	100	6	10	100	1000	10000
n-PROPYL ETHER	00111-43-3	10	6	1	10	100	1000
PROPYL MERCAPTAN	00107-03-9	10	1,6	1	10	100	1000
PROPYL TRICHLOROSILANE	00141-57-1	10	1,6	1	10	100	1000
PROPYLAMINE	00107-10-8	100	1,6,2,3	10	100	1000	10000
PROPYLBENZENE	00103-65-1	10	6	1	10	100	1000
PROPYLENE	00115-07-1	10	1,8,6	1	10	100	1000
PROPYLENE DICHLORIDE	78-87-5	50	1,2,3,6,5,8	0.003	0.003	0.1	0.1
PROPYLENE GLYCOL METHYL ETHER	00107-98-2	10	6	1	10	100	1000
PROPYLENE GLYCOL MONOMETHYL ETHER	00107-98-2	10	6	1	10	100	1000
PROPYLENE IMINE	00075-55-8	1	6,1,2,3,4,8	0.1	1	10	100
PROPYLENE OXIDE	00075-56-9	10	1,3,4,5,6,8	1	10	100	1000
PROPYLENEIMINE	00075-55-8	1	1,4,8,2,3,6	0.1	1	10	100
1,2-PROPYLENIMINE	00075-55-8	1	2,3,1,4,6,8	0.1	1	10	100
PROPYLTRICHLOROSILANE	00141-57-1	10	6,1	1	10	100	1000
2-PROPYN-1-OL	00107-19-7	50	2,3,1,6	5	50	500	5000
PROPYNE	00074-99-7	10	6	1	10	100	1000
1-PROPYNE	00074-99-7	10	7,6	1	10	100	1000
1-PROPYNE, 3-BROMO-	00106-96-7	1	4,6	0.1	1	10	100
PROTHOATE	02275-18-5	1	4,1	0.1	1	10	100
PRUSSIC ACID	00074-90-8	5	1,2,3,4,6,8	0.5	5	50	500
2,4(1H,3H)-PRYMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-	00066-75-1	5	7,2,3,6	0.5	5	50	500
PSEUDOCUMENE	00095-63-6	100	8,6	10	100	1000	10000
2H-PYRAN, TETRAHYDRO-	00142-68-7	50	7,6	5	50	500	5000
PYRENE	129-00-0	100	3,4	0.02	0.02	1000	3000
PYRETHRIN 1	00121-21-1	1	3,6	0.1	1	10	100
PYRETHRIN 2	00121-29-9	1	1,3,6	0.1	1	10	100
PYRETHRINS	08003-34-7	1	1,3,6	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PYRETHRINS AND PYRETHROIDS	08003-34-7	1	7,1,3,6	0.1	1	10	100
PYRETHROIDS	08003-34-7	1	1,3,6	0.1	1	10	100
PYRETHRUM	08003-34-7	1	6,1,3	0.1	1	10	100
3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-	00123-33-1	100	1,2,3,6	10	100	1000	10000
4-PYRIDINAMINE	00504-24-5	50	3,7,4,2	5	50	500	5000
4-PYRIDINAMINE	02763-96-4	50	2,1,3,4	5	50	500	5000
PYRIDINE	00110-86-1	50	1,2,3,8,6	5	50	500	5000
PYRIDINE, (S)-3-(1-METHYL-2-PYRROLIDINYL)-,AND S..	00054-11-5	10	2,3,1,4,6	1	10	100	1000
PYRIDINE, 2-METHYL-5-VINYL	00140-76-1	1	4	0.1	1	10	100
PYRIDINE, 2-[(2-(DIMETHYLAMINO)ETHYL)-2-THENYLA...	00091-80-5	100	2,3,6	10	100	1000	10000
PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-	00054-11-5	10	7,1,2,3,4,6	1	10	100	1000
PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, SU..	00065-30-5	10	7,1,4	(See RCs of any listed constituents)			
PYRIDINE, 4-AMINO-	00504-24-5	50	4,3,2	5	50	500	5000
PYRIDINE, 4-METHYL-	00108-89-4	10	7,6	1	10	100	1000
PYRIDINE, 4-NITRO-, 1-OXIDE	01124-33-0	1	7,4	0.1	1	10	100
PYRIDINE, 5-ETHENYL-2-METHYL	00140-76-1	1	7,4	0.1	1	10	100
PYRIDINE, 5-ETHYL-2-METHYL-	00104-90-5	10	7,1,6	1	10	100	1000
PYRIDINE, HEXAHYDRO-N-NITROSO-	00100-75-4	5	2,3,6,8	0.5	5	50	500
PYRIDINE,2-METHYL-	00109-06-8	100	2,3,1,6,8	10	100	1000	10000
2-PYRIDINECARBOXYLIC ACID, 4-AMINO-3,5,6-TRICHOLOR..	01918-02-1	10	7,6	1	10	100	1000
4-PYRIMIDINAMINE, 2-CHLORO-N,N,6-TRIMETHYL-	00535-89-7	1	7,4	0.1	1	10	100
2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-6-METHYL-3-(1-METHYLPRO..	00314-40-9	50	7,6	5	50	500	5000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-FLUORO-	00051-21-8	1	7,4	0.1	1	10	100
4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIO...	00056-04-2	5	2,3,7,6	0.5	5	50	500
PYRIMINIL	53558-25-1	1	4	0.1	1	10	100
PYROPHOSPHORIC ACID, TETRAETHYL ESTER	00107-49-3	5	2,3,1,4,6	0.5	5	50	500
PYROSULFURYL CHLORIDE	07791-27-7	10	1	(See RCs of any listed constituents)			
PYRROLE	00109-97-7	100	6	10	100	1000	10000
1H-PYRROLE	00109-97-7	100	7,6	10	100	1000	10000

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
PYRROLE, TETRAHYDRO-N-NITROSO-	00930-55-2	1	2,3,6	0.1	1	10	100
PYRROLE[2,3-B]INDOLE-5-OL, 1,2,3,3a,8,8a-HEXAHYD..	00057-47-6	1	7,4	0.1	1	10	100
PYRROLIDINE	00123-75-1	10	1,7,6	1	10	100	1000
PYRROLIDINE, 1-NITROSO-	00930-55-2	1	7,2,3,6	0.1	1	10	100
QUINOLINE	00091-22-5	100	1,3,6,7,8	10	100	1000	10000
QUINONE	00106-51-4	5	8,6,2,3	0.5	5	50	500
QUINTOZENE	00082-68-8	10	8,2,3,6,3	1	10	100	1000
RDX	00121-82-4	10	6 0.001	50	1	~~80~~90	
RESERPINE	00050-55-5	100	1,2,3,6	10	100	1000	10000
RESORCINOL	00108-46-3	100	1,2,3,5,6	10	100	1000	10000
RHODIUM TRICHLORIDE	10049-07-7	1		(See RCs of any listed constituents)			
RONNEL	00299-84-3	5	6	0.5	5	50	500
ROTENONE (COMMERCIAL)	00083-79-4	1	7,6,1	0.1	1	10	100
RUBBER SOLVENT (NAPHTHA)	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
SACCHARIN	00081-07-2	10	6,8,2,3	1	10	100	1000
SACCHARIN AND SALTS	00081-07-2	10	2,3,6,8	1	10	100	1000
SAFROLE	00094-59-7	10	3,6,8,2	1	10	100	1000
SALCOMINE	14167-18-1	1	4	0.1	1	10	100
SARIN 00107-44-8	1	4	0.1	1	10	100	
9,10-SECOERGOSTA-5,7,10(19),22-TETRAEN-3-OL, (3.BETA...	00050-14-6	1	7,4,6	0.1	1	10	100
SELENIC ACID, SODIUM SALT	13410-01-0	1	4	(See RCs of any listed constituents)			
SELENINYL CHLORIDE	07791-23-3	1	7,4	(See RCs of any listed constituents)			
SELENIOUS ACID	07783-00-8	5	4,3,2	(See RCs of any listed constituents)			
SELENIOUS ACID (H2SeO3)	07783-00-8	5	7,2,3,4	(See RCs of any listed constituents)			
SELENIOUS ACID (H2SeO3), MONOSODIUM SALT	07782-82-3	10	7,3,6	(See RCs of any listed constituents)			
SELENIOUS ACID, DISODIUM SALT	10102-18-8	10	7,1,3,4	(See RCs of any listed constituents)			
SELENIOUS ACID, DITHALLIUM(1+) SALT	12039-52-0	10	3	(See RCs of any listed constituents)			
SELENIUM	7782-49-2	10	3,6,5,7,2,8	0.05	~~0.1~~0.05	400	~~700~~800
SELENIUM COMPOUNDS, NOS		10	3	(See RCs of any listed constituents)			
SELENIUM DIOXIDE	07446-08-4	5	3,1,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SELENIUM DIOXIDE	07783-00-8	5	2,3,4	(See RCs of any listed constituents)			
SELENIUM DISULFIDE	07488-56-4	5	3,5,6	(See RCs of any listed constituents)			
SELENIUM OXIDE	07446-08-4	5	1,3,6	(See RCs of any listed constituents)			
SELENIUM OXIDE (SeO2)	07446-08-4	5	7,1,3,6	(See RCs of any listed constituents)			
SELENIUM OXYCHLORIDE	07791-23-3	1	4	(See RCs of any listed constituents)			
SELENIUM SULFIDE	07488-56-4	5	5,3,6	(See RCs of any listed constituents)			
SELENIUM SULFIDE (SeS2)	07488-56-4	5	7,3,5,6	(See RCs of any listed constituents)			
SELENOUREA	00630-10-4	50	2,3,7,6	5	50	500	5000
SEMICARBAZIDE HYDROCHLORIDE	00563-41-7	1	4	0.1	1	10	100
L-SERINE, DIAZOACETATE (ESTER)	00115-02-6	1	2,3,6	0.1	1	10	100
SEVIN 00063-25-2	10	6,1,3,8	1	10	100	1000	
SILANE, (4-AMONOBUTYL)DIETHOXYMETHYL-	03037-72-7	1	4	0.1	1	10	100
SILANE, BURYLTRICHLORO-	07521-80-4	10	7,6	1	10	100	1000
SILANE, CHLOROTRIMETHYL-	00075-77-4	1	7,1,4,6	0.1	1	10	100
SILANE, DICHLORODIMETHYL-	00075-78-5	1	7,1,4,6	0.1	1	10	100
SILANE, DICHLORODIPHENYL-	00080-10-4	10	7,1,6	1	10	100	1000
SILANE, DICHLOROETHYL	01789-58-8	10	7,1,6	1	10	100	1000
SILANE, DICHLOROMETHYL-	00075-54-7	10	7,1,6	1	10	100	1000
SILANE, DICHLOROMETHYLPHENYL-	00149-74-6	1	7,4	0.1	1	10	100
SILANE, TRICHLORO(CHLOROMETHYL)-	01558-25-4	1	7,4	0.1	1	10	100
SILANE, TRICHLORO(DICHLOROPHENYL)-	27137-85-5	1	7,1,4	0.1	1	10	100
SILANE, TRICHLORO-	10025-78-2	10	7,1,6	1	10	100	1000
SILANE, TRICHLORO-2-PROPENYL-	00107-37-9	10	7,1,6	1	10	100	1000
SILANE, TRICHLOROETHYL-	00115-21-9	1	7,1,4,6	0.1	1	10	100
SILANE, TRICHLOROHEXADECYL-	05894-60-0	50	7,1,6	5	50	500	5000
SILANE, TRICHLOROMETHYL-	00075-79-6	1	7,1,4,6	0.1	1	10	100
SILANE, TRICHLOROPENTYL-	00107-72-2	10	7,1,6	1	10	100	1000
SILANE, TRICHLOROPHENYL-	00098-13-5	1	7,1,4,6	0.1	1	10	100
SILANE, TRICHLOROPROPYL	00141-57-1	10	7,1,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SILANE, TRIETHOXY-	00998-30-1	1	7,4	0.1	1	10	100
SILICATE(2-), HEXAFLUORO-, DIAMMONIUM	16919-19-0	50	7,1,3,6	(See RCs of any listed constituents)			
SILICATE(2-), HEXAFLUORO-, ZINC (1:1)	16871-71-9	100	7,1,3	(See RCs of any listed constituents)			
SILICON CHLORIDE	10026-04-7	10	1	(See RCs of any listed constituents)			
SILICON TETRAFLUORIDE	07783-61-1	10	1	(See RCs of any listed constituents)			
SILVER7440-22-4	50	6,1,3,7,2,8	0.007	0.007	100	200	
SILVER COMPOUNDS, NOS		50	3	(See RCs of any listed constituents)			
SILVER CYANIDE	00506-64-9	1	1,2,3,7	(See RCs of any listed constituents)			
SILVER NITRATE	07761-88-8	1	6,1,3	(See RCs of any listed constituents)			
SILVEX00093-72-1	10	2,3,1,6	1	10	100	1000	
SIMAZINE	00122-34-9	10	6	1	10	100	1000
SINTERED CALCIUM CHROMATE	13765-19-0	5	6,1,2,3,5,3	(See RCs of any listed constituents)			
SODIUM	07440-23-5	5	6,1,3,7	(Not Applicable)			
SODIUM AMIDE	07782-92-5	10	1	(See RCs of any listed constituents)			
SODIUM ANTHRAQUINONE-1-SULFONATE	00128-56-3	50		(See RCs of any listed constituents)			
SODIUM ARSENATE	07631-89-2	1	4,1,3	(See RCs of any listed constituents)			
SODIUM ARSENITE	07784-46-5	1	4,1,3	(See RCs of any listed constituents)			
SODIUM AZIDE	26628-22-8	50	6,1,3,7,4	(See RCs of any listed constituents)			
SODIUM BICHROMATE	10588-01-9	5	6,3,1	(See RCs of any listed constituents)			
SODIUM BIFLUORIDE	01333-83-1	10	1,3,6	(See RCs of any listed constituents)			
SODIUM BISULFITE	07631-90-5	100	6,1,3	(See RCs of any listed constituents)			
SODIUM CACODYLATE	00124-65-2	1	4	(See RCs of any listed constituents)			
SODIUM CHLORATE	07775-09-9	10	6,1	(See RCs of any listed constituents)			
SODIUM CHLORITE	07758-19-2	10	6,1	(See RCs of any listed constituents)			
SODIUM CHROMATE	07775-11-3	5	1,3,6	(See RCs of any listed constituents)			
SODIUM CYANIDE	00143-33-9	5	1,2,3,7,6,4	(See RCs of any listed constituents)			
SODIUM DICHROMATE	10588-01-9	5	1,3,6	(See RCs of any listed constituents)			
SODIUM DINITRO-O-CRESOLATE	02312-76-7	10	1	1	10	100	1000
SODIUM DODECYLBENZENESULFONATE	25155-30-0	50	1,3,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SODIUM FLUORIDE	01333-83-1	10	1,3,6	(See RCs of any listed constituents)			
SODIUM FLUORIDE	07681-49-4	50	6,1,3	(See RCs of any listed constituents)			
SODIUM FLUORIDE (MONO)	07681-49-4	50	1,3,6	(See RCs of any listed constituents)			
SODIUM FLUORIDE (NaF)	07681-49-4	50	7,1,3,6	(See RCs of any listed constituents)			
SODIUM FLUOROACETATE	00062-74-8	5	6,4,2,3	(See RCs of any listed constituents)			
SODIUM HYDRATE	01310-73-2	50	1,3,6,8	(See RCs of any listed constituents)			
SODIUM HYDRIDE	07646-69-7	10	6,1,7	(See RCs of any listed constituents)			
SODIUM HYDROGEN SULFITE	07631-90-5	100	1,3,6	(See RCs of any listed constituents)			
SODIUM HYDROSULFIDE	16721-80-5	100	1,3,6	(See RCs of any listed constituents)			
SODIUM HYDROXIDE	01310-73-2	50	6,1,3,8	(See RCs of any listed constituents)			
SODIUM HYPOCHLORITE	07681-52-9	10	1,3,6	(See RCs of any listed constituents)			
SODIUM HYPOCHLORITE	10022-70-5	10	3	(See RCs of any listed constituents)			
SODIUM HYPOCHLORITE PENTAHYDRATE	10022-70-5	10	3,6	(See RCs of any listed constituents)			
SODIUM METHYLATE	00124-41-4	50	1,3,6	(See RCs of any listed constituents)			
SODIUM NITRITE	07632-00-0	10	1,3,6	(See RCs of any listed constituents)			
SODIUM PENTACHLOROPHENATE	00131-52-2	1	1,2	(See RCs of any listed constituents)			
SODIUM PERCHLORATE	07601-89-0	10	6,1	0.002	1	0.1	~~5~~6
SODIUM PEROXIDE	01313-60-6	10	6,1	0.002	1	0.1	5
SODIUM PHOSPHATE, DIBASIC	07558-79-4	100	1,3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, DIBASIC	10039-32-4	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, DIBASIC	10140-65-5	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	07601-54-9	100	1,3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	07758-29-4	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	07785-84-4	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	10101-89-0	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	10124-56-8	100	3,6	(See RCs of any listed constituents)			
SODIUM PHOSPHATE, TRIBASIC	10361-89-4	100	3,6	(See RCs of any listed constituents)			
SODIUM SELENATE	13410-01-0	1	4	(See RCs of any listed constituents)			
SODIUM SELENITE	07782-82-3	10	3,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SODIUM SELENITE	10102-18-8	10	4,1,3	(See RCs of any listed constituents)			
SODIUM SULFIDE	16721-80-5	100	6,1,3	(See RCs of any listed constituents)			
SODIUM SULFIDE (NA(SH))	16721-80-5	100	7,1,3,6	(See RCs of any listed constituents)			
SODIUM TELLURITE	10102-20-2	1	4	(See RCs of any listed constituents)			
SODIUM-O-PHENYLPHENATE	00132-27-4	1	6,7	(See RCs of any listed constituents)			
SPIRO[BENZOFURAN-2(3H),1'-[2]CYCLOHEXENE]-3,4'..	00126-07-8	1	7	0.1	1	10	100
STANNANE, ACETOXYTRIPHENYL-	00900-95-8	1	4,1	0.1	1	10	100
STANNANE, CHLOROTRIPHENYL-	00639-58-7	1	7,4	0.1	1	10	100
STANNANE, TETRAETHYL-	00597-64-8	1	7,4	0.1	1	10	100
STANNANE, TRICYCLOHEXYLHYDROXY-	13121-70-5	1	6,1	0.1	1	10	100
STANNIC CHLORIDE	07646-78-8	10	6	(See RCs of any listed constituents)			
STEARIC ACID, LEAD (2+) SALT	01072-35-1	5	7,1,3,6	(See RCs of any listed constituents)			
STEARIC ACID, LEAD SALT	07428-48-0	5	7,1,3,6	(See RCs of any listed constituents)			
STEARIC ACID, LEAD SALT, DIBASIC	52652-59-2	5	3,6	(See RCs of any listed constituents)			
STEARIC ACID, LEAD SALT, DIBASIC	56189-09-4	5	6	(See RCs of any listed constituents)			
STIBINE TRIFLUORO-	07783-56-4	50	7,1,3,6	(See RCs of any listed constituents)			
STIBINE, TRIBROMO-	07789-61-9	50	7,1,3,6	(See RCs of any listed constituents)			
STIBINE, TRICHLORO-	10025-91-9	50	1,3,6	(See RCs of any listed constituents)			
4,4'-STILBENEDIOL, ALPHA,ALPHA'-DIETHYL-	00056-53-1	1	3,2,6	0.1	1	10	100
4,4'-STILBENEDIOL, ALPHA,ALPHA-DIETHYL, BIS(DIHYDROGE..	00056-53-1	1	2,3,6	0.1	1	10	100
STREPTOZOTOCIN	18883-66-4	1	6,2,3	0.1	1	10	100
STRICHNIDIN-10-ONE, SULFATE (2:1)	00060-41-3	1	7,4	(See RCs of any listed constituents)			
STRONTIUM CHROMATE	07789-06-2	5	6,1,3	(See RCs of any listed constituents)			
STRONTIUM SULFIDE	01314-96-1	10	1,2,3,6	(See RCs of any listed constituents)			
STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-	00357-57-3	5	2,3,7,1,6	0.5	5	50	500
STRYCHNIDIN-10-ONE, AND SALTS	00057-24-9	5	2,3,7,1,4,6	0.5	5	50	500
STRYCHNINE	00057-24-9	5	1,6,4,2,3	0.5	5	50	500
STRYCHNINE, SULFATE	00060-41-3	1	4	(See RCs of any listed constituents)			
STYRENE	100-42-5	50	3,5,6,1,8	0.1	0.1	3	4

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SULFAMIC ACID, COBALT(2+) SALT (2:1)	14017-41-5	50	7,1,3,6	(See RCs of any listed constituents)			
SULFAMIC ACID, MONOAMMONIUM SALT	07773-06-0	100	7,1,3,6	(See RCs of any listed constituents)			
SULFIDE, BIS(2-CHLOROETHYL)-	00505-60-2	1	2,4,6,8	0.1	1	10	100
SULFOLANE	00126-33-0	100	6	10	100	1000	10000
SULFOTEP	03689-24-5	10	6,4,1,2,3	1	10	100	1000
SULFOXIDE, 3-CHLOROPROPYL OCTYL	03569-57-1	1	7,4	0.1	1	10	100
SULFUR CHLORIDE	12771-08-3	50	3,6	(See RCs of any listed constituents)			
SULFUR CHLORIDE (DI)	10545-99-0	10	1	(See RCs of any listed constituents)			
SULFUR DIOXIDE	07446-09-5	1	6,1,7,4	(See RCs of any listed constituents)			
SULFUR FLUORIDE (SF4), (T-4)-	07783-60-0	1	7,4,6	(See RCs of any listed constituents)			
SULFUR HYDRIDE	07783-06-4	10	2,3,1,4,5,6,8	(See RCs of any listed constituents)			
SULFUR MONOCHLORIDE	12771-08-3	50	3,6	(See RCs of any listed constituents)			
SULFUR MONOCHLORIDE	10025-67-9	10	6	(See RCs of any listed constituents)			
SULFUR PHOSPHIDE	01314-80-3	10	3,1,6	(See RCs of any listed constituents)			
SULFUR SELENIDE	07488-56-4	5	3,5,6	(See RCs of any listed constituents)			
SULFUR TETRAFLUORIDE	07783-60-0	1	4,6	(See RCs of any listed constituents)			
SULFUR TRIOXIDE	07446-11-9	1	1,7,4	(See RCs of any listed constituents)			
SULFURIC ACID	07664-93-9	50	4,6,1,3,5,7,8	(See RCs of any listed constituents)			
SULFURIC ACID	08014-95-7	50	3,1,6	(See RCs of any listed constituents)			
SULFURIC ACID COPPER(2+) SALT (1:1)	07758-98-7	5	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, ALUMINUM SALT	10043-01-3	100	1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, AMMONIUM IRON	10045-89-3	50	3,1,6	(See RCs of any listed constituents)			
SULFURIC ACID, AMMONIUM NICKEL(2+) SALT (2:2:1)	15699-18-0	10	7,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, CHROMIUM(3) SALT(3:2)	10101-53-8	50	1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, DIMETHYL ESTER	00077-78-1	10	2,3,7,1,4,6,8	1	10	100	1000
SULFURIC ACID, DITHALLIUM(1+) SALT	07446-18-6	10	7,1,3,4	(See RCs of any listed constituents)			
SULFURIC ACID, IRON(2+) SALT (1:1)	07720-78-7	50	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, IRON(2+) SALT (1:1), HEPTAHYDRATE	07782-63-0	50	7,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, IRON(3) SALT(3:2)	10028-22-5	50	3,1,6	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
SULFURIC ACID, LEAD SALT	15739-80-7	5	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, LEAD(2+) SALT	07446-14-2	5	7,1,3	(See RCs of any listed constituents)			
SULFURIC ACID, MERCURY(2+) SALT (1:1)	07783-35-9	5	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, MIXT. WITH SULFUR TRIOXIDE	08014-95-7	50	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, NICKEL(2+) SALT (1:1)	07786-81-4	10	7,1,3,6	(See RCs of any listed constituents)			
SULFURIC ACID, THALLIUM SALT	10031-59-1	10	7,3,4	(See RCs of any listed constituents)			
SULFURIC ACID, THALLIUM(I) SALT	07446-18-6	10	3,1,4	(See RCs of any listed constituents)			
SULFURIC ACID, ZINC SALT (1:1)	07733-02-0	50	7,1,3	(See RCs of any listed constituents)			
SULFURIC ACID, ZIRCONIUM(4+) SALT (2:1)	14644-61-2	100	7,1,3	(See RCs of any listed constituents)			
SULFURIC ANHYDRIDE	07446-11-9	1	1,4	(See RCs of any listed constituents)			
SULFUROUS ACID, 2-[4-(1,1-DIMETHYLETHYL)PHENOXY]..	02312-35-8	5	7,1,3,6	0.5	5	50	500
SULFUROUS ACID, DIAMMONIUM SALT	10196-04-0	100	1,3,6	(See RCs of any listed constituents)			
SULFUROUS ACID, MONOAMMONIUM SALT	10192-30-0	100	1,3,6	(See RCs of any listed constituents)			
SULFUROUS ACID, MONOSODIUM SALT	07631-90-5	100	7,1,3,6	(See RCs of any listed constituents)			
SULFURYL CHLORIDE	07791-25-5	10	6,1,7	(See RCs of any listed constituents)			
SULFURYL FLUORIDE	02699-79-8	10	6,1,7	(See RCs of any listed constituents)			
SYNTHETIC OIL (DEP RQ in gallons)		10	5	(Not Applicable)			
SYSTOX	08065-48-3	1	6,4	0.1	1	10	100
2,4,5,-T	00093-76-5	10	1,2,3,6	1	10	100	1000
2,4,5-T ACID ESTERS	32534-95-5	10	6	1	10	100	1000
2,4,5-T AMINES	01319-72-8	100	3,6	10	100	1000	10000
2,4,5-T AMINES	02008-46-0	100	3,6	10	100	1000	10000
2,4,5-T AMINES	03813-14-7	100	3,6	10	100	1000	10000
2,4,5-T AMINES	06369-96-6	100	3,6	10	100	1000	10000
2,4,5-T AMINES	06369-97-7	100	3,6	10	100	1000	10000
2,4,5-T ESTERS	00093-79-8	50	3,6	5	50	500	5000
2,4,5-T ESTERS	01928-47-8	50	3,6	5	50	500	5000
2,4,5-T ESTERS	02545-59-7	50	3,6	5	50	500	5000
2,4,5-T ESTERS	25168-15-4	50	3,6	5	50	500	5000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
2,4,5-T ESTERS	61792-07-2	50	3,6	5	50	500	5000
2,4,5-T SALTS	13560-99-1	50	3,6	(See RCs of any listed constituents)			
TABUN 00077-81-6	1	4	0.1	1	10	100	
TARTARIC ACID, AMMONIUM SALT	14307-43-8	100	6	10	100	1000	10000
TARTARIC ACID, DIAMMONIUM SALT	03164-29-2	100	6	10	100	1000	10000
TDE	72-54-8	1	1,3,6,2	0.0002	0.05	~~8~~10	40
TEBUTHIURON	34014-18-1	100	5	10	100	1000	10000
TEDP	03689-24-5	10	6,1,2,3,4	1	10	100	1000
TELLURIC ACID, DISODIUM SALT	10102-20-2	1	7,4	(See RCs of any listed constituents)			
TELLURIUM	13494-80-9	1	4,6	0.1	1	10	100
TELLURIUM FLUORIDE (TeF6), (OC-6-11)-	07783-80-4	1	7,4,6	(See RCs of any listed constituents)			
TELLURIUM HEXAFLUORIDE	07783-80-4	1	4,6	(See RCs of any listed constituents)			
TEMEPHOS	03383-96-8	10	6,1	1	10	100	1000
TEPP	00107-49-3	5	6,4,1,2,3	0.5	5	50	500
TERBUFOS	13071-79-9	1	4,1	0.1	1	10	100
TERBUTRYN	00886-50-0	10	5	1	10	100	1000
TESTOSTERONE PROPIONATE	00057-85-2	1	6,7	0.1	1	10	100
1,1,2,2,-TETRABROMOETHANE	00079-27-6	50	6,1	5	50	500	5000
1,2,4,5-TETRACHLOROBENZENE	00095-94-3	100	1,2,3,6	10	100	1000	10000
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN(TCDD)	1746-01-6	1	6,2,3	3E-08	4E-05	2E-05	~~5~~6E-05
TETRACHLORODIBENZO-P-DIOXIN, 2,3,7,8- (equivalents)	1746-01-6	1	6,2,3	3E-08	4E-05	2.E-05	~~5.~~6E-05
1,1,2,2-TETRACHLOROETHANE	79-34-5	10	1,2,3,5,6,8	0.002	0.009	0.005	0.02
TETRACHLOROETHANE	79-34-5	10	1,2,3,5,6,8	0.002	0.009	0.005	0.02
1,1,1,2-TETRACHLOROETHANE	630-20-6	10	2,3,6,8	0.005	0.01	0.1	0.1
TETRACHLOROETHYLENE	127-18-4	10	1,3,5,6,8	0.005	0.0~~25~~	1	~~4~~10
TETRACHLOROMETHANE	56-23-5	5	2,3,5,6,8,1	0.002	0.002	5	5
TETRACHLOROPHENOL	25167-83-3	5	1	0.5	5	50	500
2,3,4,6-TETRACHLOROPHENOL	00058-90-2	5	1,2,3,6	0.5	5	50	500
2,3,5,6-TETRACHLOROPHENOL	00935-95-5	5	5	0.5	5	50	500

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
TETRAETHYL DITHIONOPYRO-PHOSPHATE	03689-24-5	10	6,1,2,3,4	1	10	100	1000
TETRAETHYL LEAD	00078-00-2	5	1,2,3,4,6	0.5	5	50	500
TETRAETHYL PYROPHOSPHATE	00107-49-3	5	1,3,2,4,6	0.5	5	50	500
TETRAETHYLDITHIOPYROPHOSPHATE	03689-24-5	10	1,2,3,4,6	1	10	100	1000
TETRAETHYLPYROPHOSPHATE	00107-49-3	5	2,1,3,4,6	0.5	5	50	500
TETRAETHYLTIN	00597-64-8	1	4	0.1	1	10	100
TETRAFLUOROETHYLENE	00116-14-3	10	1,6	1	10	100	1000
TETRAFLUOROETHYLENE MONOMER	00116-14-3	10	6,1	1	10	100	1000
TETRAHYDROFURAN	00109-99-9	50	1,3,5,6	5	50	500	5000
TETRAHYDROFURFURYL ALCOHOL	00097-99-4	10	6	1	10	100	1000
TETRAMETHYL LEAD	00075-74-1	1	4,6,1	0.1	1	10	100
TETRAMETHYLTHIURAM DISULFIDE	00137-26-8	5	6,1,2,3,8	0.5	5	50	500
TETRANITROMETHANE	00509-14-8	5	1,2,3,6,4	0.5	5	50	500
TETRAPHOSPHORIC ACID, HEXAETHYL ESTER	00757-58-4	10	2,3,7,1,6	1	10	100	1000
TETROSAN	08023-53-8	100	7	10	100	1000	10000
TETRYL	00479-45-8	10	1,6	1	10	100	1000
THALLIC OXIDE	01314-32-5	10	2,3	(See RCs of any listed constituents)			
THALLIUM	7440-28-0	50	6,3,7,2,8	0.002	3	8	~~60~~70
THALLIUM (I) ACETATE	00563-68-8	10	2,3,6	(See RCs of any listed constituents)			
THALLIUM (I) CARBONATE	06533-73-9	10	2,3,4	(See RCs of any listed constituents)			
THALLIUM (I) CHLORIDE	07791-12-0	10	3,2,4	(See RCs of any listed constituents)			
THALLIUM (I) NITRATE	10102-45-1	10	2,3,6,1	(See RCs of any listed constituents)			
THALLIUM (I) SELENIDE	12039-52-0	10	3,2,3	(See RCs of any listed constituents)			
THALLIUM (I) SULFATE	07446-18-6	10	3,1,4	(See RCs of any listed constituents)			
THALLIUM COMPOUNDS, NOS		50	3	(See RCs of any listed constituents)			
THALLIUM CHLORIDE (TlCl)	07791-12-0	10	7,2,3,4	(See RCs of any listed constituents)			
THALLIUM OXIDE	01314-32-5	10	2,3	(See RCs of any listed constituents)			
THALLIUM SELENIDE	12039-52-0	10	2,3,3	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
THALLIUM SELENITE	12039-52-0	10	2,3,6,3	(See RCs of any listed constituents)			
THALLIUM SULFATE	07446-18-6	10	1,3,4	(See RCs of any listed constituents)			
THALLIUM SULFATE	10031-59-1	10	4,3	(See RCs of any listed constituents)			
THALLOUS CARBONATE	06533-73-9	10	4,2,3	(See RCs of any listed constituents)			
THALLOUS CHLORIDE	07791-12-0	10	4,2,3	(See RCs of any listed constituents)			
THALLOUS MALONATE	02757-18-8	1	4	(See RCs of any listed constituents)			
THALLOUS SULFATE	07446-18-6	10	4,1,3	(See RCs of any listed constituents)			
THALLOUS SULFATE	10031-59-1	10	3,4	(See RCs of any listed constituents)			
THIMET	00298-02-2	5	6,2,3,4,1	0.5	5	50	500
THIOACETAMIDE	00062-55-5	5	2,3,6,8	0.5	5	50	500
THIOCARBAZIDE	02231-57-4	1	4	0.1	1	10	100
THIOCYANIC ACID, (2-BENZOTHIAZOLYLTHIO)-METHYL ...	21564-17-0	100	7	10	100	1000	10000
THIOCYANIC ACID, AMMONIUM SALT	01762-95-4	100	7,1,3,6	(See RCs of any listed constituents)			
THIOCYANIC ACID, ETHYL ESTER	00542-90-5	1	7,4	0.1	1	10	100
THIOCYANIC ACID, LEAD(2+) SALT	00592-87-0	5	7,1,3,6	(See RCs of any listed constituents)			
THIOCYANIC ACID, MERCURY(2+) SALT	00592-85-8	5	7,1,3,6	(See RCs of any listed constituents)			
THIOCYANIC ACID, METHYL ESTER	00556-64-9	1	7,4	0.1	1	10	100
THIODAN	115-29-7	1	1,2,3,6,4	0.002	0.002	~~0.5~~0.6	1
THIODIPHOSPHORIC ACID ([(HO)2P(S)]20), TETRAETHY..	03689-24-5	10	7,1,2,3,4,6	1	10	100	1000
THIOFANOX	39196-18-4	10	4,1,2,3	1	10	100	1000
THIOIMIDODICARBONIC DIAMIDE	00541-53-7	10	3,2,7,1,4	1	10	100	1000
THIOMETHANOL	00074-93-1	10	2,3,6,1,4,8	1	10	100	1000
THIOMETON	00640-15-3	100		10	100	1000	10000
THIONAZIN	00297-97-2	10	4,1,2,3	1	10	100	1000
THIONYL CHLORIDE	07719-09-7	10	6,1,7	(See RCs of any listed constituents)			
THIOPEROXYDICARBONIC DIAMIDE, TETRAMETHYL-	00137-26-8	5	1,2,3,6,8	0.5	5	50	500
THIOPHENE	00110-02-1	10	6	1	10	100	1000
THIOPHENE, TETRAHYDRO-, 1,1-DIOXIDE	00126-33-0	100	7,6	10	100	1000	10000
THIOPHENOL	00108-98-5	10	1,2,3,4,6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
THIOPHOSGENE	00463-71-8	10	2	1	10	100	1000
THIOPHOSPHORYL CHLORIDE	03982-91-0	10	1	1	10	100	1000
THIOSEMICARBAZIDE	00079-19-6	10	1,2,3,4	1	10	100	1000
THIOSULFURIC ACID (H2S2O3), DIAMMONIUM SALT	07783-18-8	100	7,1,6	(See RCs of any listed constituents)			
THIOUREA	00062-56-6	5	2,3,6,7,8	0.5	5	50	500
THIOUREA, (2-CHLOROPHENYL)-	05344-82-1	10	2,3,7,4,1	1	10	100	1000
THIOUREA, (2-METHYLPHENYL)-	00614-78-8	1	7,4	0.1	1	10	100
THIOUREA, 1-NAPHTHALENYL-	00086-88-4	10	2,3,7,1,4,6	1	10	100	1000
THIOUREA, PHENYL-	00103-85-5	10	2,3,1,4	1	10	100	1000
THIRAM	00137-26-8	5	1,3,6,2,8	0.5	5	50	500
THIURAM	00137-26-8	5	2,1,3,6,8	0.5	5	50	500
TIN, CHLOROTRIMETHYL	01066-45-1	1	4	0.1	1	10	100
TITANIUM CHLORIDE (TiC14), (T-4)-	07550-45-0	1	7,1,4,6,8	(See RCs of any listed constituents)			
TITANIUM TETRACHLORIDE	07550-45-0	1	6,1,8,4	(See RCs of any listed constituents)			
TOBACCO LEAF, ABSOLUTE	08037-19-2	1	6,7	(See RCs of any listed constituents)			
TOBACCO OIL	08037-19-2	1	7	(See RCs of any listed constituents)			
o-TOLIDINE	00119-93-7	5	8,6,2,3	0.5	5	50	500
TOLUENE	108-88-3	50	1,2,3,5,6,8	1	40	30	1000
TOLUENE 2,4-DIISOCYANATE	00584-84-9	10	4,8,3	1	10	100	1000
TOLUENE 2,6-DIISOCYANATE	00091-08-7	10	4,8,3	1	10	100	1000
TOLUENE DIISOCYANATE	00091-08-7	10	3,4,8	1	10	100	1000
TOLUENE DIISOCYANATE	00584-84-9	10	3,4,8	1	10	100	1000
TOLUENE-2,4-DIISOCYANATE (TDI)	00584-84-9	10	6,3,4,8	1	10	100	1000
TOLUENEDIAMINE	00095-80-7	5	3,2,6,8	0.5	5	50	500
2,4-TOLUENEDIAMINE	00095-80-7	5	2,3,6,8	0.5	5	50	500
TOLUENEDIAMINE	00496-72-0	5	3,2,6	0.5	5	50	500
3,4-TOLUENEDIAMINE	00496-72-0	5	2,3,6	0.5	5	50	500
TOLUENEDIAMINE	00823-40-5	5	3,2,6	0.5	5	50	500

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
2,6-TOLUENEDIAMINE	00823-40-5	5	2,3,6	0.5	5	50	500
TOLUENEDIAMINE	25376-45-8	5	3,2,8,6	0.5	5	50	500
TOLUENEDIAMINE, N.O.S.	25376-45-8	5	2,3,8,6	0.5	5	50	500
p-TOLUENESULFONIC ACID	00104-15-4	10	6	1	10	100	1000
o-TOLUIDINE	00095-53-4	10	2,5,6,8,3	1	10	100	1000
p-TOLUIDINE	00106-49-0	10	2,6,3	1	10	100	1000
o-TOLUIDINE HYDROCHLORIDE	00636-21-5	10	6,2,3,8	1	10	100	1000
TOLUOL	108-88-3	50	1,2,3,5,6,8	1	40	30	1000
TOLYLENE DIISOCYANATE	00584-84-9	10	2,1,3	1	10	100	1000
TORDON	01918-02-1	10	6	1	10	100	1000
TOTAL PETROLEUM HYDROCARBONS (See Petroleum Hydrocarbons)							
TOXAPHENE	08001-35-2	1	6,1,2,3,8,7,4	0.1	1	10	100
2,4,5-TP00093-72-1	10	1,2,3,6	1	10	100	1000	
2,4,5-TP ACID ESTERS	32534-95-5	10	3,6	1	10	100	1000
TRANSFORMER OIL (DEP RQ IN GALLONS)		10	5	(See TPH RC and RCs of other listed constituents)			
TREMOLITE	01332-21-4	1	6,1,3,5,8	(Not Applicable)			
TRIAMIPHOS	01031-47-6	1	4	0.1	1	10	100
1,3,5-TRIAZINE, 2,4,6-TRIFLUORO-	00675-14-9	1	7,4	0.1	1	10	100
TRIAZOFOS	24017-47-8	1	4,1	0.1	1	10	100
1H-1,2,4-TRIAZOL-3-AMINE	00061-82-5	5	2,3,7,6,8	0.5	5	50	500
TRIBROMOMETHANE	75-25-2	10	1,2,3,6,8	0.004	0.7	0.1	1
TRIBUTYL PHOSPHATE	00126-73-8	50	6	5	50	500	5000
TRIBUTYLALUMINUM	01116-70-7	10	6	1	10	100	1000
TRIBUTYLAMINE	00102-82-9	10	6	1	10	100	1000
TRICHLORFON	00052-68-6	10	3,8,1	1	10	100	1000
TRICHLOROACETIC ACID	00076-03-9	10	1,6	1	10	100	1000
TRICHLORO(CHLOROMETHYL)SILANE	01558-25-4	1	4	0.1	1	10	100
TRICHLORO(DICHLOROPHENYL)SILANE	27137-85-5	1	4,1	0.1	1	10	100
1,1,1-TRICHLORO-2,2-BIS(P-CHLOROPHENY...	50-29-3	1	1,2,3,6	0.0003	0.001	~~6~~7	30

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
TRICHLOROACETALDEHYDE	00075-87-6	100	6	10	100	1000	10000
TRICHLOROACETYL CHLORIDE	00076-02-8	1	4	0.1	1	10	100
1,2,4-TRICHLOROBENZENE	120-82-1	10	1,2,3,8,6	0.07	0.2	2	6
1,1,1-TRICHLOROETHANE	71-55-6	50	1,2,3,5,6,8	0.2	4	30	600
1,1,2-TRICHLOROETHANE	79-00-5	10	2,3,5,6,8	0.005	0.9	0.1	2
TRICHLOROETHENE	79-01-6	10	1,2,3,5,6,8	0.005	0.005	0.3	0.3
TRICHLOROETHYLENE	79-01-6	10	1,2,3,5,6,8	0.005	0.005	0.3	0.3
TRICHLOROETHYLSILANE	00115-21-9	1	6,4,1	0.1	1	10	100
TRICHLOROFLUOROMETHANE	00075-69-4	100	1,6,2,3,8	10	100	1000	10000
TRICHLOROMETHANE	67-66-3	5	1,2,3,5,6,8,4	0.05	0.05	0.2	0.2
TRICHLOROMETHANESULFENYL CHLORIDE	00594-42-3	10	1,3,2,4,6	1	10	100	1000
TRICHLOROMETHANETHIOL	00594-42-3	10	2,1,3,4,6	1	10	100	1000
TRICHLOROMONOFLUOROMETHANE	00075-69-4	100	2,3,1,6,8	10	100	1000	10000
TRICHLORONATE	00327-98-0	1	4,1	0.1	1	10	100
2,4,6-TRICHLOROPHENOL	88-06-2	5	2,3,5,6,8	0.01	0.5	0.7	20
2,4,5-TRICHLOROPHENOL	95-95-4	5	2,3,8,6	0.2	3	4	600
3,4,5-TRICHLOROPHENOL	00609-19-8	5	3,6	0.5	5	50	500
2,3,6-TRICHLOROPHENOL	00933-75-5	5	3,6	0.5	5	50	500
2,3,5-TRICHLOROPHENOL	00933-78-8	5	3,6	0.5	5	50	500
2,3,4-TRICHLOROPHENOL	15950-66-0	5	3,6	0.5	5	50	500
TRICHLOROPHENOL	25167-82-2	5	1,3,6	0.01	0.1	2	2
2,4,5-TRICHLOROPHENOXYACETIC ACID	00093-76-5	10	1,2,3,6	1	10	100	1000
2,4,5-TRICHLOROPHENOXYPROPIONIC ACID	00093-72-1	10	1,2,3,6	1	10	100	1000
TRICHLOROPHENYLSILANE	00098-13-5	1	4,1,6	0.1	1	10	100
1,2,3-TRICHLOROPROPANE	00096-18-4	10	2,6	1	10	100	1000
TRICHLOROSILANE	10025-78-2	10	6,1	1	10	100	1000
TRICHLORO-S-TRIAZINETRIONE	00087-90-1	10	2,6	1	10	100	1000
TRICHLORPHON	00052-68-6	10	1,3,8	1	10	100	1000
TRICRESYL PHOSPHATE	01330-78-5	5	1	0.5	5	50	500

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
TRICYCLOHEXYLTIN HYDROXIDE	13121-70-5	1	6,1	0.1	1	10	100
TRIETHANOLAMINE DODECYLBENZENESULFONATE	27323-41-7	50	1,3,6	5	50	500	5000
TRIETHOXYSILANE	00998-30-1	1	4	0.1	1	10	100
TRIETHYLALUMINUM	00097-93-8	10	6	1	10	100	1000
TRIETHYLAMINE	00121-44-8	100	1,3,5,6	10	100	1000	10000
TRIETHYLBORANE	00097-94-9	10	6	1	10	100	1000
TRIFLUOROBORANE	07637-07-2	1	6,1,4	(See RCs of any listed constituents)			
TRIFLUOROCHLOROETHYLENE	00079-38-9	10	1,6	1	10	100	1000
TRIFLURALIN	01582-09-8	1	6,8	0.1	1	10	100
TRIGLYCOL DICHLORIDE	00112-26-5	100	6	10	100	1000	10000
TRIISOBUTYLALUMINUM	00100-99-2	10	6	1	10	100	1000
1,3,5-TRIMETHYL BENZENE	00108-67-8	1	6	0.1	1	10	100
TRIMETHYL PHOSPHITE	00121-45-9	100	6	10	100	1000	10000
TRIMETHYL TIN CHLORIDE	01066-45-1	1	4	0.1	1	10	100
2,4,4-TRIMETHYL-1-PENTENE	00107-39-1	10	6	1	10	100	1000
2,4,4-TRIMETHYL-2-PENTENE	00107-40-4	10	6	1	10	100	1000
3,4,4-TRIMETHYL-2-PENTENE	00598-96-9	50	6	5	50	500	5000
TRIMETHYLAMINE	00075-50-3	10	1,3,6	1	10	100	1000
1,2,4-TRIMETHYLBENZENE	00095-63-6	100	8,6	10	100	1000	10000
TRIMETHYLCHLOROSILANE	00075-77-4	1	1,4,6	0.1	1	10	100
TRIMETHYLOLPROPANE PHOSPHITE	00824-11-3	1	4	0.1	1	10	100
sym-TRINITROBENZENE	00099-35-4	5	2,3,1,6	0.5	5	50	500
TRINITROBENZENE	00099-35-4	5	1,6,2,3	0.5	5	50	500
2,4,6-TRINITROPHENOL	00088-89-1	10	6,1,8	1	10	100	1000
TRINITROTOLUENE	00118-96-7	10	6,1	1	10	100	1000
2,4,6-TRINITROTOLUENE (TNT)	00118-96-7	10	6,1	1	10	100	1000
2,6,7TRIOXA-1-PHOSPHABICYCLO [2.2.2.]OCTANE, 4-ETHYL-	00824-11-3	1	7,4	0.1	1	10	100
2,8,9-TRIOXA-5-AZA-1-SILABICYCLO[3.3.3]UNDECANE, 1-PHE..	02097-19-0	1	7,4	0.1	1	10	100
TRIOXANE	00110-88-3	10	6	1	10	100	1000

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
1,3,5-TRIOXANE, 2,4,6-TRIMETHYL-	00123-63-7	50	2,3,1,6,8	5	50	500	5000
TRIPHENYL TIN CHLORIDE	00639-58-7	1	4	0.1	1	10	100
TRIPHENYLTIN HYDROXIDE	00076-87-9	1	6,1	0.1	1	10	100
TRIPHOSPHORIC ACID, PENTASODIUM SALT	07758-29-4	100	7,3,6	(See RCs of any listed constituents)			
TRIPROPYLAMINE	00102-69-2	50	6	5	50	500	5000
TRIS(2,3-DIBROMOPROPYL) PHOSPHATE	00126-72-7	5	2,3,8,6	0.1	1	10	100
TRIS(2-CHLOROETHYL)AMINE	00555-77-1	1	4	0.1	1	10	100
TRYPAN BLUE	00072-57-1	5	2,3,6,8	0.5	5	50	500
TURPENTINE	08006-64-2	10	6,1	(See TPH RC and RCs of other relevant constituents)			
UDMH	00057-14-7	5	1,2,3,4,6,8	0.5	5	50	500
URACIL MUSTARD	00066-75-1	5	2,3,6	0.5	5	50	500
URACIL, 5-[BIS(2-CHLOROETHYL)AMINO]-	00066-75-1	5	2,3,6	0.5	5	50	500
URANIUM, BIS(ACETATO-O)DIOXO-	00541-09-3	10	7,1,3	1	10	100	1000
URANIUM, BIS(NITRATO-O,O')DIOXO-, (OC-6-11)-	36478-76-9	100	7,1,3	(See RCs of any listed constituents)			
URANUIM, BIS(NITRATO-O)DIOXO-, (T-4)-	10102-06-4	10	7,1,3,6	(See RCs of any listed constituents)			
URANIUM HEXAFLUORIDE	07783-81-5	10	1	(See RCs of any listed constituents)			
URANYL ACETATE	00541-09-3	10	1,3,6	1	10	100	1000
URANYL NITRATE	10102-06-4	10	6,1,3	(See RCs of any listed constituents)			
URANYL NITRATE	36478-76-9	100	1,3,6	(See RCs of any listed constituents)			
UREA, N'-(3,4-DICHLOROPHENYL)-N,N-DIMETHYL-	00330-54-1	10	7,1,3,6	1	10	100	1000
UREA, N'-[4-(4-CHLOROPHENOXY)PHENYL]-N,N-DIMETHYL-	01982-47-4	1	7,4	0.1	1	10	100
UREA, N-(4-NITROPHENYL)-N'-(3-PYRIDINYLMETHYL)-	53558-25-1	1	7,4	0.1	1	10	100
UREA, N-ETHYL-N-NITROSO-	00759-73-9	1	7,2,3,6,8	0.1	1	10	100
UREA, N-METHYL-N-NITROSO-	00684-93-5	1	7,2,3,6,8	0.1	1	10	100
UREA,N-(2-CHLOROETHYL)-N'-(4-METHYLCYCLOHEXYL)-N..	13909-09-6	1	7	0.1	1	10	100
URETHANE	00051-79-6	10	2,3,6,8	1	10	100	1000
VALERALDEHYDE	00110-62-3	10	6	1	10	100	1000
VALERIC ACID	00109-52-4	10	1,6	1	10	100	1000
VALINOMYCIN	02001-95-8	1	7,4	0.1	1	10	100

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
VANADATE (VO31-), AMMONIUM	07803-55-6	50	7,1,2,3,6	(See RCs of any listed constituents)			
VANADIC ACID, AMMONIUM SALT	07803-55-6	50	3,2,1,6	(See RCs of any listed constituents)			
VANADIUM	7440-62-2	50	5	0.03	4	~~400~~500	~~700~~800
VANADIUM CHLORIDE (VC14), (T-4)-	07632-51-1	10	7,1,6	(See RCs of any listed constituents)			
VANADIUM OXIDE	01314-62-1	50	1,2,3,4,5,6	(See RCs of any listed constituents)			
VANADIUM OXYTRICHLORIDE	07727-18-6	10	1	(See RCs of any listed constituents)			
VANADIUM PENTOXIDE	01314-62-1	50	1,2,3,5,4,6	(See RCs of any listed constituents)			
VANADIUM TETRACHLORIDE	07632-51-1	10	6,1	(See RCs of any listed constituents)			
VANADIUM, OXO[SULFATO(2-)-O]-	27774-13-6	50	7,1,3	(See RCs of any listed constituents)			
VANADYL SULFATE	27774-13-6	50	1,3,6	(See RCs of any listed constituents)			
VAPONA	00062-73-7	5	6,1,3,4,8	0.5	5	50	500
VEGETABLE OIL (DEP RQ in gallons)		55	5	(Not Applicable)			
VINYL 2-CHLOROETHYL ETHER	00110-75-8	50	6,1,2,3	5	50	500	5000
VINYL 2-METHOXYLETHYL ETHER	01663-35-0	10	6	1	10	100	1000
VINYL ACETATE	00108-05-4	100	1,3,5,8,6,4	10	100	1000	10000
VINYL ACETATE MONOMER	00108-05-4	100	4,1,3,5,6,8	10	100	1000	10000
VINYL ACETYLENE	00689-97-4	10	6	1	10	100	1000
VINYL BUTYL ETHER	00111-34-2	50	6	5	50	500	5000
VINYL CHLORIDE	75-01-4	1	1,2,3,5,6,8	0.002	0.002	~~0.7~~0.3	0.7
VINYL CYANIDE	00107-13-1	10	6,1,2,3,4,5,8	1	10	100	1000
4-VINYL CYCLOHEXENE	00100-40-3	10	6	1	10	100	1000
VINYL FLUORIDE	00075-02-5	10	1,6	1	10	100	1000
VINYL METHYL ETHER	00107-25-5	10	1,6	1	10	100	1000
VINYL TOLUENE	25013-15-4	10	6,1	1	10	100	1000
VINYL TRICHLOROSILANE	00075-94-5	10	1,6	1	10	100	1000
4-VINYL-1-CYCLOHEXENE	00100-40-3	10	6	1	10	100	1000
VINYLAMINE, N-METHYL-N-NITROSO	04549-40-0	5	3,1,6,8	0.5	5	50	500
VINYLIDENE CHLORIDE	00075-35-4	10	1,3,5,6,8,2	0.007	0.08	3	40

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
VINYLIDENE FLUORIDE	00075-38-7	10	6,1	1	10	100	1000
VITRIOL, OIL OF	07664-93-9	50	1,3,4,5,6,8	(See RCs of any listed constituents)			
VM & P NAPHTHA	08030-30-6	10	6,1,5	(See TPH RC and RCs of other relevant constituents)			
WARFARIN	00081-81-2	10	1,2,3,4,6,3	1	10	100	1000
WARFARIN SODIUM	00129-06-6	1	4	(See RCs of any listed constituents)			
WASTE OIL (DEP RQ in gallons)		10		(See TPH RC and RCs of other relevant constituents)			
WHITE OIL (DEP RQ in gallons)		55	5	(Not Applicable)			
o-XYLENE	00095-47-6	50	3,5,6,8	(see XYLENES (Mixed Isomers))			
p-XYLENE	00106-42-3	50	3,5,6,8	(see XYLENES (Mixed Isomers))			
m-XYLENE	00108-38-3	50	3,5,8,6	(see XYLENES (Mixed Isomers))			
XYLENES (Mixed Isomers)	1330-20-7	50	1,3,5,6,8	3	3	100	100
2,4-XYLENOL	105-67-9	10	1,2,3,8,6	0.06	40	0.7	100
XYLENOL	01300-71-6	50	1,3,6	0.1	20	0.7	10
o-XYLIDINE	00087-62-7	10	6,8	1	10	100	1000
2,6-XYLIDINE	00087-62-7	10	8,6	1	10	100	1000
XYLOL 1330-20-7	50	1,3,5,6,8	3	3	100	100	
XYLYLENE DICHLORIDE	28347-13-9	1	4	0.1	1	10	100
YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY- 1...	00050-55-5	100	2,3,7,1,6	10	100	1000	10000
ZINC 7440-66-6	50	6,3,7,8	0.9	0.9	1000	3000	
ZINC ACETATE	00557-34-6	50	1,3,6	(See RCs of any listed constituents)			
ZINC AMMONIUM CHLORIDE	14639-97-5	100	3	(See RCs of any listed constituents)			
ZINC AMMONIUM CHLORIDE	14639-98-6	100	3	(See RCs of any listed constituents)			
ZINC AMMONIUM CHLORIDE	52628-25-8	50	1,3,6	(See RCs of any listed constituents)			
ZINC BORATE	01332-07-6	50	1,3,6	(See RCs of any listed constituents)			
ZINC BROMIDE	07699-45-8	50	1,3,6	(See RCs of any listed constituents)			
ZINC BROMIDE (ZnBr2)	07699-45-8	50	7,1,3,6	(See RCs of any listed constituents)			
ZINC CARBONATE	03486-35-9	50	1,3,6	(See RCs of any listed constituents)			
ZINC CHLORATE	10361-95-2	10	6,1	(See RCs of any listed constituents)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
ZINC CHLORIDE	07646-85-7	50	1,3,6	(See RCs of any listed constituents)			
ZINC CHLORIDE (ZnC12)	07646-85-7	50	7,1,3,6	(See RCs of any listed constituents)			
ZINC CHROMATE	13530-65-9	5	6	(See RCs of any listed constituents)			
ZINC COMPOUNDS, NOS		50	3	(See RCs of any listed constituents)			
ZINC CYANIDE	00557-21-1	5	7,2,3,6,1	(See RCs of any listed constituents)			
ZINC ETHYL	00557-20-0	10	1,6	1	10	100	1000
ZINC FLUORIDE	07783-49-5	50	1,3,6	(See RCs of any listed constituents)			
ZINC FLUORIDE (ZnF2)	07783-49-5	50	7,1,3,6	(See RCs of any listed constituents)			
ZINC FORMATE	00557-41-5	50	1,3,6	(See RCs of any listed constituents)			
ZINC HYDROSULFITE	07779-86-4	50	1,3,6	(See RCs of any listed constituents)			
ZINC NITRATE	07779-88-6	50	1,3,6	(See RCs of any listed constituents)			
ZINC PHENOLSULFONATE	00127-82-2	100	1,3,6	(See RCs of any listed constituents)			
ZINC PHOSPHIDE	01314-84-7	10	6,1,2,3,4,3	(See RCs of any listed constituents)			
ZINC SILICOFLUORIDE	16871-71-9	100	1,3,6	(See RCs of any listed constituents)			
ZINC SULFATE	07733-02-0	50	1,3,6	(See RCs of any listed constituents)			
ZINC, DICHLORO[4,4-DIMETHYL-5-[[[(METHYLAMINO)CA..	58270-08-9	1	4,7	0.1	1	10	100
ZINC, DIETHYL	00557-20-0	10	7,1,6	1	10	100	1000
ZINCATE(2-), TETRACHLORO-, DIAMMONIUM, (T-4)-	14639-97-5	100	7,3	(See RCs of any listed constituents)			
ZINCATE(3-), PENTACHLORO-, TRIAMMONIUM	14639-98-6	100	7,3,6	(See RCs of any listed constituents)			
ZINEB	12122-67-7	5	5	0.5	5	50	500
ZIRCONATE(2-), HEXAFLUORO-, DIPOTASSIUM,(OC-6-11)-	16923-95-8	50	7,1,3	(See RCs of any listed constituents)			
ZIRCONIUM	07440-67-7	10	6,7,1	1	10	100	1000
ZIRCONIUM CHLORIDE	10026-11-6	100	1,3,6	(See RCs of any listed constituents)			
ZIRCONIUM NITRATE	13746-89-9	100	1,3,6	(See RCs of any listed constituents)			
ZIRCONIUM PICRAMATE	63868-82-6	10	1,6	1	10	100	1000
ZIRCONIUM POTASSIUM FLUORIDE	16923-95-8	50	1,3,6	(See RCs of any listed constituents)			
ZIRCONIUM SULFATE	14644-61-2	100	1,3,6	(See RCs of any listed constituents)			
ZIRCONIUM TETRACHLORIDE	10026-11-6	100	6,1,3	(See RCs of any listed constituents)			

* Names Sources: 1 = DOT; 2 = RCRA; 3 = CERCLA HSL; 4 = SARA EHSL; 5 = DEP; 6 = MSL; 7 = 9CI; 8 = RTK

MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
UNLISTED HAZARDOUS MATERIALS				(Not Applicable)			
CHARACTERISTIC OF CORROSIVITY		10	5	(Not Applicable)			
CHARACTERISTIC OF IGNITABILITY ++		10	5	(Not Applicable)			
CHARACTERISTIC OF INFECTIVITY		10	5	(Not Applicable)			
CHARATERISTIC OF REACTIVITY		10	5	(Not Applicable)			
CHARACTERISTIC OF TOXICITY			3	(Not Applicable)			
ARSENIC		1	3	(Not Applicable)			
BARIUM		50	3	(Not Applicable)			
BENZENE		5	3	(Not Applicable)			
CADMIUM		5	3	(Not Applicable)			
CARBON TETRACHLORIDE		5	3	(Not Applicable)			
CHLORDANE		1	3	(Not Applicable)			
CHLOROBENZENE		10	3	(Not Applicable)			
CHLOROFORM		5	3	(Not Applicable)			
CHROMIUM		5	3	(Not Applicable)			
O-CRESOL		50	3	(Not Applicable)			
P-CRESOL		50	3	(Not Applicable)			
M-CRESOL		50	3	(Not Applicable)			
CRESOL		50	3	(Not Applicable)			
2,4-D		10	3	(Not Applicable)			
1,4-DICHLOROBENZENE		10	3	(Not Appl~~e~~icable)			
1,2-DICHLOROETHANE		10	3	(Not ~~Applciable~~Applicable)			
1,1-DICHLOROETHYLENE		10	3	(Not Applicable)			
2,4-DINITROTOLUENE		5	3	(Not ~~Applciable~~Applicable)			
ENDRIN		1	3	(Not ~~Applciable~~Applicable)			
HEPTACHLOR (AND EPOXIDE)		1	3	(Not Applicable)			
HEXACHLOROBENZENE		5	3	(Not Applicable)			
HEXACHLOROBUTADIENE		1	3	(Not Applicable)			

++ Characteristic of ~~Ignitibiltiy~~Ignitibility does not include oils such as kerosene, gasoline, or jet fuel as these are considered PETROLEUM BASED OILS.

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
HEXACHLOROETHANE		10	3	(Not Applicable)			
LEAD	53	(Not Applicable)					
LINDANE		1	3	(Not Applicable)			
MERCURY		1	3	(Not Applicable)			
METHOXYCHLOR		1	3	(Not Applicable)			
METHYL ETHYL KETONE		100	3	(Not Applicable)			
NITROBENZENE		50	3	(Not Applicable)			
PENTACHLOROPHENOL		5	3	(Not Applicable)			
PYRIDINE		50	3	(Not Applicable)			
SELENIUM		10	3	(Not Applicable)			
SILVER		50	3	(Not Applicable)			
TETRACHLOROETHYLENE		10	3	(Not Applicable)			
TOXAPHENE		1	3	(Not Applicable)			
2,4,5-TP		10	3	(Not Applicable)			
TRICHLOROETHYLENE		10	3	(Not Applicable)			
2,4,6-TRICHLOROPHENOL		5	3	(Not Applicable)			
2,4,5-TRICHLOROPHENOL		5	3	(Not Applicable)			
VINYL CHLORIDE		1	3	(Not Applicable)			

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MASSACHUSETTS OIL AND HAZARDOUS MATERIAL LIST
TABLE 1 ALPHABETICAL ORDER

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F001..... The following spent halogenated solvents used in degreasing; all spent solvent mixtures/blends used in degreasing containing, before use, a total of 10% or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005;and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (a) Tetrachloroethylene; (b) Trichloroethylene; (c) Methylene chloride; (d) 1,1,1-Trichloroethane; (e) Carbon tetrachloride; (f) Chlorinated fluorocarbons		5		(Not Applicable)			
F002..... The following spent halogenated solvents; all spent solvent mixtures/blends containing before use, a total of 10% or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (a) Tetrachloroethylene; (b) Methylene chloride; (c) Trichloroethylene; (d) 1,1,1-Trichloroethane; (e) Chlorobenzene; (f) 1,2,2-Trichloro-1,2,2-trifluoroethane; (g) o-Dichlorobenzene; (h) Trichlorofluoromethane; (i) 1,1,2-Trichloroethane.		5		(Not Applicable)			
F003..... The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents: (a) Xylene; (b) Acetone; (c) Ethyl acetate; (d) Ethylbenzene; (e) Ethyl ether; (f) Methyl isobutyl ketone; (g) n-Butyl alcohol; (h) Cyclohexanone; (i) Methanol.		10		(Not Applicable)			
F004..... The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents: cresols and cresylic acid, and nitrobenzene.		50		(Not Applicable)			
F005..... The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents: (a) toluene; (b) methyl ethyl ketone; (c) carbon disulfide; (d) isobutanol; and (e) pyridine		10		(Not Applicable)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F006..... Wastewater treatment sludges from electroplating operations except from the following processes: (1) sulfuric acid and anodizing of aluminum, (2) tin plating on carbon steel, (3) zinc plating (segregated basis) on carbon steel, (4) aluminum or zinc-aluminum plating on carbon steel, (5) cleaning/stripping associated with tin, zinc, and aluminum plating on carbon steel, and (6) chemical etching and milling of aluminum		5		(Not Applicable)			
F007..... Spent cyanide plating bath solutions from electroplating operations.		5		(Not Applicable)			
F008..... Plating bath residues from the bottom of the plating baths from electroplating operations where cyanides are used in the process.		5		(Not Applicable)			
F009..... Spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process.		5		(Not Applicable)			
F010..... Quenching bath residues from oil baths from metal heat treating operations where cyanides are used in the process.		5		(Not Applicable)			
F011..... Spent cyanide solution from salt bath pot cleaning from metal heat treating operations.		5		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F012..... Quenching wastewater treatment sludges from metal heat treating operations where cyanides are used in the process. Wastewater treatment sludges from the chemical conversion coating of aluminum except from zirconium phosphating in aluminum can washing when such phosphating is an exclusive conversion coating process.		5		(Not Applicable)			
F020..... Wastes (except wastewater and spent carbon from hydrogen chloride purification) from the production or manufacturing use (as a reactant, chemical intermediate, or component in a formulating process) of tri- or tetrachlorophenol, or of intermediates used to produce their pesticide derivatives. (This listing does not include wastes from the production of hexachlorophene from highly purified 2,4,5-Trichlorophenol.)		1		(Not Applicable)			
F021..... Wastes (except wastewater and spent carbon from hydrogen chloride purification) from the production or manufacturing use (as a reactant chemical intermediate, or component in a formulating process) of pentachlorophenol, or of intermediates used to produce its derivatives.		1		(Not Applicable)			
F022..... Wastes (except wastewater and spent carbon from hydrogen chloride purification) from manufacturing use (as a reactant chemical intermediate, or component in a formulating process) of tetra-, penta-, or hexachlorobenzenes under alkaline conditions.		1		(Not Applicable)			
F023..... Wastes (except wastewater and spent carbon from hydrogen chloride purification) from the production of materials on equipment previously used for the production or manufacturing use (as a reactant, chemical intermediate, or component in a formulating		1		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
process) of tri- and tetrachlorophenols. (This listing does not include wastes from equipment used only for the production or use of hexachlorophene from highly purified 2,4,5-Trichlorophenol.)							
F024..... Wastes including but not limited to distillation residues, heavy ends, tars, and reactor cleanout wastes, from the production of chlorinated aliphatic hydrocarbons, having carbon content from one to five, utilizing free radical catalyzed processes. (This listing does not include light ends, spent filters and filter aids, spent desiccants(sic), wastewater, wastewater treatment sludges, spent catalysts, and wastes listed in Section 261.32.)		1		(Not Applicable)			
F025..... Condensed light ends, spend filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free-radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution.		1		(Not Applicable)			
F026..... Waste (except wastewater and spent carbon from hydrogen chloride purification) from the production of materials on equipment previously used for the manufacturing use (as a reactant, chemical intermediate, or component in a formulating process) of tetra-, penta-, or hexachlorobenzene under alkaline conditions.		1		(Not Applicable)			
F027..... Discarded unused formulations containing tri-, tetra, or pentachlorophenol or discarded unused formulations containing compounds derived from these chlorophenols. (This listing does not include formulations containing hexachlorophene synthesized from prepurified 2,4,5-Trichlorophenol as the sole component.)		1		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F028..... Residues resulting from the incineration or thermal treatment of soil contaminated with EPA hazardous waste NOS. F020, F021, F022, F023, F026, AND F027.		1		(Not Applicable)			
F032..... Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that currently use or have previously used chlorophenolic formulations (except potentially cross-contaminated wastes that have had the F032 waste code deleted in accordance with 40 CFR Part 261.35, or potentially cross-contaminated wastes that are otherwise currently regulated as hazardous wastes (i.e., F034 or F035), and where the generator does not resume or initiate use of chlorophenolic formulations). This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol.		1		(Not Applicable)			
F034..... Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use creosote formulations. This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol.		1		(Not Applicable)			
F035..... Wastewater (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use inorganic preservatives containing arsenic or chromium. This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol.		1		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F037..... Petroleum refinery primary oil/water/solids separation sludge - Any sludge generated from the gravitational separation of oil/water/solids during the storage or treatment of process wastewaters and oily cooking wastewaters from petroleum refineries. Such sludges include, but are not limited to, those generated in: oil/water/solids separators; tanks and impoundments; ditches and other conveyances; sumps; and stormwater units receiving dry weather flow. Sludges generated in stormwater units that do not receive dry weather flow, sludges generated from non-contact once through cooling waters segregated for treatment from other process or oily cooling waters, sludges generated in aggressive biological treatment units as defined in 40 CFR Part 261.31(b)(2) (including sludges generated in one or more additional units after wastewaters have been treated in aggressive biological treatment units) and K051 wastes are not included in this listing.		1		(Not Applicable)			
F038..... Petroleum refinery secondary (emulsified) oil/water/solids separation sludge - Any sludge and/or float generated from the physical and/or chemical separation of oil/water/solids in process wastewaters and oily cooking wastewaters from petroleum refineries. Such wastes include, but are not limited to, all sludges and floats generated in: induced air flotation (IAF) units, tanks, and impoundments, and all sludges generated in DAF units. Sludges generated in stormwater units that do ~~no~~not receive dry weather flow, sludges generated from once-through non-contact cooling waters segregated for treatment from other process or oil cooling wastes, sludges and floats generated in aggressive biological treatment units as defined in 40 CFR Part 261.31(b)(2) (including sludges and floats generated in one or more additional units after wastewaters have been treated in aggressive biological treatment units) and F037, K048, and K051 wastes are not included in this listing.		1		(Not Applicable)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
F039..... Leachate (liquids that have percolated through land disposed wastes) resulting from the disposal of more than one restricted waste classified as hazardous under 40 CFR Part 261.31 Subpart D. (Leachate resulting from the disposal of one or more of the following EPA Hazardous Wastes and no other hazardous wastes retains its EPA Hazardous Waste Number(s): F020, F021, F022, F026, F027, and/or F028.)		1		(Not Applicable)			
K001..... Bottom sediment sludge from the treatment of wastewaters from wood preserving processes that use creosote and/or pentachlorophenol.		1		(Not Applicable)			
K002..... Wastewater treatment sludge from the production of chrome yellow and orange pigments.		1		(Not Applicable)			
K003..... Wastewater treatment sludge from the production of molybdate orange pigments.		5		(Not Applicable)			
K004..... Wastewater treatment sludge from the production of zinc yellow pigments.		5		(Not Applicable)			
K005..... Wastewater treatment sludge from the production of chrome green pigments.		5		(Not Applicable)			
K006..... Wastewater treatment sludge from the production of chrome oxide green pigments (anhydrous and hydrated).		5		(Not Applicable)			
K007..... Wastewater treatment sludge from the production of iron blue pigments.		5		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/Strikeout Comparison: Current (2019) MCP to Final Revised (2024) MCP
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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K008..... Oven residue from the production of chrome oxide green pigments.		5		(Not Applicable)			
K009..... Distillation bottoms from the production of acetaldehyde from ethylene.		5		(Not Applicable)			
K010..... Distillation side cuts from the production of acetaldehyde from ethylene.		5		(Not Applicable)			
K011..... Bottom stream from the wastewater stripper in the production of acrylonitrile.		5		(Not Applicable)			
K013..... Bottom stream from the acetonitrile column in the production of acrylonitrile.		5		(Not Applicable)			
K014..... Bottoms from the acetonitrile purification column in the production of acrylonitrile.		100		(Not Applicable)			
K015..... Still bottoms from the distillation of benzyl chloride.		5		(Not Applicable)			
K016..... Heavy ends or distillation residues from the production of carbon tetrachloride.		1		(Not Applicable)			
K017..... Heavy ends (still bottoms) from the purification column in the production of epichlorohydrin.		5		(Not Applicable)			
K018..... Heavy ends from the fractionation column in ethyl chloride production.		1		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K019..... Heavy ends from the distillation of ethylene dichloride in ethylene dichloride production.		1		(Not Applicable)			
K020..... Heavy ends from the distillation of vinyl chloride in vinyl chloride monomer production.		1		(Not Applicable)			
K021..... Aqueous spent antimony catalyst waste from fluoromethanes production.		5		(Not Applicable)			
K022..... Distillation bottom tars from the production of phenol/acetone from cumeme.		1		(Not Applicable)			
K023..... Distillation light ends from the production of phthalic anhydride from naphthalene.		100		(Not Applicable)			
K024..... Distillation bottoms from the production of phthalic anhydride from naphthalene.		100		(Not Applicable)			
K025..... Distillation bottoms from the production of nitrobenzene by the nitration of benzene.		5		(Not Applicable)			
K026..... Stripping still tails from the production of methyl ethyl pyridines.		50		(Not Applicable)			
K027..... Centrifuge and distillation residues from toluene diisocyanate production.		5		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K028..... Spent catalyst from the hydrochlorinator reactor in the production of 1,1,1-Trichloroethane.		1		(Not Applicable)			
K029..... Waste from the product steam stripper in the production of 1,1,1-Trichloroethane.		1		(Not Applicable)			
K030..... Column bottoms or heavy ends from the combined production of Trichloroethylene and Perchloroethylene.		1		(Not Applicable)			
K031..... By-product salts generated in the production of MSMA and Cacodylic Acid.		1		(Not Applicable)			
K032..... Wastewater treatment sludge from the production of chlordane.		5		(Not Applicable)			
K033..... Wastewater and scrub water from the chlorination of cyclopentadiene in the production of chlordane.		5		(Not Applicable)			
K034..... Filter solids from the filtration of hexachlorocyclopentadiene in the production of chlordane.		5		(Not Applicable)			
K035..... Wastewater treatment sludges generated in the production of creosote.		1		(Not Applicable)			
K036..... Still bottoms from toluene reclamation distillation in the production of disulfoton.		1		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K037..... Wastewater treatment sludges from the production of disulfoton.		1		(Not Applicable)			
K038..... Wastewater from the washing and stripping of phorate production.		5		(Not Applicable)			
K039..... Filter cake from the filtration of diethylphosphorodithioic acid in the production of phorate.		5		(Not Applicable)			
K040..... Wastewater treatment sludge from the production of phorate.		5		(Not Applicable)			
K041..... Wastewater treatment sludge from the production of toxaphene.		1		(Not Applicable)			
K042..... Heavy ends or distillation residues from the distillation of tetrachlorobenzene in the production of 2,4,5-T.		5		(Not Applicable)			
K043..... 2,6-Dichlorophenol waste from the production of 2,4-D.		5		(Not Applicable)			
K044..... Wastewater treatment sludges from the manufacturing and processing of explosives.		5		(Not Applicable)			
K045..... Spent carbon from the treatment of wastewater containing explosives.		5		(Not Applicable)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K046..... Wastewater treatment sludges from the manufacturing, formulation and loading of lead-based initiating compounds.		5		(Not Applicable)			
K047..... Pink/red water from TNT operations.		5		(Not Applicable)			
K048..... Dissolved air flotation (daf) float from the petroleum refining industry.		5		(Not Applicable)			
K049..... Slop oil emulsion solids from the petroleum refining industry.		5		(Not Applicable)			
K050..... Heat exchanger bundle cleaning sludge from the petroleum refining industry.		5		(Not Applicable)			
K051..... Api separator sludge from the petroleum refining industry.		5		(Not Applicable)			
K052..... Tank bottoms (leaded) from the petroleum refining industry.		5		(Not Applicable)			
K060..... Ammonia still lime sludge from coking operations.		1		(Not Applicable)			
K061..... Emission control dust/sludge from the primary production of steel in electric furnaces.		5		(Not Applicable)			

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CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K062..... Spent pickle liquor generated by steel finishing operations of facilities within the iron and steel industries (SIC codes 331 and 332).		5		(Not Applicable)			
K064..... Acid plant blowdown slurry/sludge resulting from thickening of blowdown slurry from primary copper production.		5		(Not Applicable)			
K065..... Surface impoundment solids contained in and dredged from surface impoundments at primary lead smelting facilities.		5		(Not Applicable)			
K066..... Sludge from treatment of process wastewater and/or acid plant blowdown from primary zinc production.		5		(Not Applicable)			
K069..... Emission control dust/sludge from secondary lead smelting.		5		(Not Applicable)			
K071..... Brine purification muds from the mercury cell process in chlorine production, where separately prepurified brine is not used.		1		(Not Applicable)			
K073..... Chlorinated hydrocarbon waste from the purification step of the diaphragm cell process using graphite anodes in chlorine production.		5		(Not Applicable)			
K083..... Distillation bottoms from aniline extraction.		10		(Not Applicable)			

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310 CMR 40.1600: Massachusetts Department of Environmental Protection
Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K084..... Wastewater treatment sludges generated during the production of veterinary pharmaceuticals from arsenic or organo/arsenic compounds.		1		(Not Applicable)			
K085..... Distillation of fractionation column bottoms from the production of chlorobenzene.		5		(Not Applicable)			
K086..... Solvent washes and sludges, caustic washes and sludges, or water washes and sludges from cleaning tubs and equipment used in the formulation of ink from pigments, driers, soaps, and stabilizers containing chromium and lead.		5		(Not Applicable)			
K087..... Decanter tank tar sludge from coking operations.		10		(Not Applicable)			
K088..... Spent potliners from primary aluminum reduction.		1		(Not Applicable)			
K090..... Emission control dust or sludge from ferrochromiumsilicon production.		1		(Not Applicable)			
K091..... Emission control dust or sludge from ferrochromium production.		1		(Not Applicable)			
K093..... Distillation light ends from the production of phthalic anhydride from ortho-xylene.		100		(Not Applicable)			
K094..... Distillation bottoms from the production of phthalic anhydride from ortho-xylene.		100		(Not Applicable)			

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Redline/~~Strikeout~~ Comparison: Current (2019) MCP to Final Revised (2024) MCP

CHEMICAL NAME	CAS NUM.	DEP RQ (Pounds)	NAME SOURCES	Reportable Concentrations GW1 (mg/l)	GW2 (mg/l)	S1 (mg/kg)	S2 (mg/kg)
K095..... Distillation bottoms from the production of 1,1,1-Trichloroethane.		10		(Not Applicable)			
K096..... Heavy ends from the heavy ends column from the production of 1,1,1-Trichloroethane		10		(Not Applicable)			
K097..... Vacuum stripper discharge from the chlordane chlorinator in the production chlordane.		1		(Not Applicable)			
K098..... Untreated process wastewater from the production of toxaphene.		1		(Not Applicable)			
K099..... Untreated wastewater from the production of 2,4-D.		5		(Not Applicable)			
K100..... Waste leaching solution from acid leaching of emission control dust/sludge from secondary lead smelting (components of this waste are identical with those of K069).		5		(Not Applicable)			
K101..... Distillation tar residues from the distillation of aniline-based compounds in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds.		1		(Not Applicable)			
K102..... Residue from the use of activated carbon for decolorization in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds.		1		(Not Applicable)			

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K103..... Process residues from aniline extraction from the production of aniline.		10		(Not Applicable)			
K104..... Combined wastewater streams generated from nitrobenzene/aniline chlorobenzenes.		5		(Not Applicable)			
K105..... Separated aqueous stream from the reactor product washing step in the production of chlorobenzenes.		5		(Not Applicable)			
K106..... Wastewater treatment sludge from the mercury cell process in chlorine production.		1		(Not Applicable)			
K107..... Column bottoms from product separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazines.		5		(Not Applicable)			
K108..... Condensed column overheads from product separation and condensed reactor vent gases from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides.		5		(Not Applicable)			
K109..... Spent filter cartridges from product purification from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides.		5		(Not Applicable)			
K110..... Condensed column overheads from intermediate separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides.		5		(Not Applicable)			

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K111..... Product washwaters from the production of dinitrotoluene via nitration of toluene.		5		(Not Applicable)			
K112..... Reaction by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene.		5		(Not Applicable)			
K113..... Condensed liquid light ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		5		(Not Applicable)			
K114..... Vicinals from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		5		(Not Applicable)			
K115..... Heavy ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		5		(Not Applicable)			
K116..... Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine.		5		(Not Applicable)			
K117..... Wastewater from the reaction vent gas scrubber in the production of ethylene bromide via bromination of ethene.		1		(Not Applicable)			
K118..... Spent absorbent solids from purification of ethylene dibromide in the production of ethylene dibromide.		1		(Not Applicable)			

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K123..... Process wastewater (including supernates, filtrates, and washwaters) from the production of ethylenebisdithiocarbamic acid and its salts.		5		(Not Applicable)			
K124..... Reactor vent scrubber water from the production of ethylenebisdithiocarbamic acid and its salts.		5		(Not Applicable)			
K125..... Filtration, evaporation, and centrifugation solids from the production of ethylenebisdithiocarbamic acid and its salts.		5		(Not Applicable)			
K126..... Baghouse dust and floor sweepings in milling and packaging operations from the production or formulation of ethylenebisdithiocarbamic acid and its salts.		5		(Not Applicable)			
K131..... Wastewater from the reactor and spent sulfuric acid from the acid dryer in the production of methyl bromide.		10		(Not Applicable)			
K132..... Spent absorbent and wastewater solids from the production of methyl bromide.		50		(Not Applicable)			
K136..... Still bottoms from the purification of ethylene dibromide in the production of ethylene dibromide via bromination of ethene.		1		(Not Applicable)			

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K141..... Process related from the recovery of coal tar, including but not limited to, tar collecting sump residues from the production of coke by-products produced from coal. This listing does not include K087 (Decanter tank tar sludge from coking operations).		1		(Not Applicable)			
K142..... Tar storage tank residues from the production of coke from coal or from the recovery of coke by-products produced from coal.		1		(Not Applicable)			
K143..... Process residues from the recovery of light oil, including, but not limited to, those generated in stills, decanters, and wash oil recovery units from the recovery of coke by-products produced from coal.		1		(Not Applicable)			
K144..... Wastewater sump residues from light oil refining, including, but not limited to, intercepting or contamination sump sludges from the recovery of coke by-products produced from coal.		1		(Not Applicable)			
K145..... Residues from naphthalene collection and recovery operations from the recovery of coke by-products produced from coal.		1		(Not Applicable)			
K147..... Tar storage tank residues from coal tar refining.		1		(Not Applicable)			

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K148..... Residues from coal tar distillation, including, but not limited to, still bottoms.		1		(Not Applicable)			
K149..... Distillation bottoms from the production of alpha- (or methyl-) chlorinated toluenes, ring chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups. (This waste does not include still bottoms from the distillation of benzyl chloride.)		5		(Not Applicable)			
K150..... Organic residuals, excluding spent carbon adsorbent, from the spent chlorine gas and hydrochloric acid recovery processes associated with the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups.		5		(Not Applicable)			
K151..... Wastewater treatment sludges, excluding neutralization and biological sludges, generated during the treatment of wastewaters from the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups.		5		(Not Applicable)			

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