

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD	Deadline
(1-methylethylidene)bis(1,1-dimethylpropyl)peroxide	3052-70-8	View	View	Not Open for Public Comment	
1-(2-hydroxyethylthio)propane	6713-03-7	View	View	Not Open for Public Comment	
1,1,1,2-tetrachloroethane	630-20-6	View	View	Not Open for Public Comment	
1,1,1,2-tetrafluoroethane	811-97-2	View	View	Not Open for Public Comment	
1,1,1,3,3-pentafluoropropane	460-73-1	View	View	Not Open for Public Comment	
1,1,2,2-tetrachloroethane	79-34-5	View	View	Not Open for Public Comment	
1,1,2,4-tetramethyl-1-1-sila-2-aza-cyclopentane	18387-19-4	View	View	Not Open for Public Comment	
1,1,2-trichloro-1,2,2-trifluoroethane	76-13-1	View	View	Not Open for Public Comment	
1,1,2-trichloroethane	79-00-5	View	View	Not Open for Public Comment	
1,1'[methylenebis(oxyethane-1,2-diloxy)]bisbenzene	13879-32-8	View	View	Not Open for Public Comment	
1,1-di-(tert-buytlperoxy)cyclohexane	3006-86-8	View	View	Not Open for Public Comment	
1,1-dichloro-1-fluoroethane	1717-00-6	View	View	Not Open for Public Comment	
1,1-dichloroethane	75-34-3	View	View	Not Open for Public Comment	
1,1-difluoroethane	75-37-6	View	View	Not Open for Public Comment	
1,1-diphenylethane	612-00-0	View	View	Not Open for Public Comment	
1,1'-methylene bisisocyanatobenzene	26447-40-5	View	View	Not Open for Public Comment	
1,2,2,6,6-pentamethyl-4-piperidinol	2403-89-6	View	View	Not Open for Public Comment	
1,2,3,4-tetrachlorobenzene	634-66-2	View	View	Not Open for Public Comment	
1,2,3,5-tetrachlorobenzene	634-90-2	View	View	Not Open for Public Comment	
1,2,3-triazine-2,4,6-triamine polymer with methylated formaldehyde	68002-20-0	View	View	Not Open for Public Comment	
1,2,3-trichlorobenzene	87-61-6	View	View	Not Open for Public Comment	
1,2,3-trichloropropane	96-18-4	View	View	Not Open for Public Comment	
1,2,3-trimethylbenzene	526-73-8	View	View	Not Open for Public Comment	
1,2,4,5-tetrachlorobenzene	95-94-3	View	View	Not Open for Public Comment	
1,2,4,5-tetramethyl benzene	95-93-2	View	View	Not Open for Public Comment	

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1,2,4-trichlorobenzene	120-82-1	View	View	Not Open for Public Comment
1,2,4-trimethylbenzene	95-63-6	View	View	Not Open for Public Comment
1,2-Benzisothiazol-3(2H)-one	2634-33-5	View	View	Not Open for Public Comment
1,2-butylene oxide	106-88-7	View	View	Not Open for Public Comment
1,2-Diaminocyclohexane	694-83-7	View	View	Not Open for Public Comment
1,2-dibromoethane	106-93-4	View	View	Not Open for Public Comment
1,2-dibromoethylene	540-49-8	View	View	Not Open for Public Comment
1,2-dichlorobenzene	95-50-1	View	View	Not Open for Public Comment
1,2-dichloroethane	107-06-2	View	View	Not Open for Public Comment
1,2-dichloroethylene	540-59-0	View	View	Not Open for Public Comment
1,2-epoxy-4-vinylcyclohexane	106-86-5	View	View	Not Open for Public Comment
1,2-ethanediamine, n-(3-(dimethoxymethylsilyl)-2-methylpropyl)	23410-40-4	View	View	Not Open for Public Comment
1,2-propylenimine	75-55-8	View	View	Not Open for Public Comment
1,3,2-dioxathiolane,2,2-dioxide	1072-53-3	View	View	Not Open for Public Comment
1,3,5-cycloheptatriene	544-25-2	View	View	Not Open for Public Comment
1,3,5-triazine-1,3,5(2h,4h,6h)-triethanol	4719-04-4	View	View	Not Open for Public Comment
1,3,5-trichloroisocyanuric acid	87-90-1	View	View	Not Open for Public Comment
1,3,5-trimethyl benzene	108-67-8	View	View	Not Open for Public Comment
1,3-benzenedimethanamine polymer with 2,2'-((1-methylethylidene) bis(4	110839-13-9	View	View	Not Open for Public Comment
1,3-bis(aminomethyl)benzenen	1477-55-0	View	View	Not Open for Public Comment
1,3-butadiene	106-99-0	View	View	Not Open for Public Comment
1,3-dibromo-5,5-dimethylhydantoin	77-48-5	View	View	Not Open for Public Comment
1,3-dichloro-2-propanol	96-23-1	View	View	Not Open for Public Comment
1,3-dichloro-5,5-dimethylhydantoin	118-52-5	View	View	Not Open for Public Comment

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1,3-dichlorobenzene	541-73-1	View	View	Not Open for Public Comment
1,3-dichloropropene	542-75-6	View	View	Not Open for Public Comment
1,3-dioxolane	646-06-0	View	View	Not Open for Public Comment
1,3-pentanediol-2,2,4-trimethyl-3-(benzyl phthalate)-isobutyrate	16883-83-3	View	View	Not Open for Public Comment
1,3-propane sultone	1120-71-4	View	View	Not Open for Public Comment
1,4 butanediol	110-63-4	View	View	Not Open for Public Comment
1,4-dichlorobenzene	106-46-7	View	View	Not Open for Public Comment
1,4-dioxane	123-91-1	View	View	Not Open for Public Comment
1,5-hexanediene	592-42-7	View	View	Not Open for Public Comment
1,6-hexanediol	629-11-8	View	View	Not Open for Public Comment
1,8-diazabicyclo[5.4.0]undec-7-ene	6674-22-2	View	View	Not Open for Public Comment
10,10'-oxybisphenoxarsine oxide	58-36-6	View	View	Not Open for Public Comment
17,21-dihydroxy-16 alpha-methylpregna-1,4,9(11)-triene-3,20-dione	13209-41-1	View	View	Not Open for Public Comment
1-bromo-3-chloro-5,5-dimethylhydantoin	16079-88-2	View	View	Not Open for Public Comment
1-bromo-3-chloropropane	109-70-6	View	View	Not Open for Public Comment
1-bromobutane	109-65-9	View	View	Not Open for Public Comment
1-bromooctane	111-83-1	View	View	Not Open for Public Comment
1-chloro-1,1-difluoroethane	75-68-3	View	View	Not Open for Public Comment
1-chloro-2-nitrobenzene	88-73-3	View	View	Not Open for Public Comment
1-dodecene	112-41-4	View	View	Not Open for Public Comment
1-ethyl-2-methylbenzene	611-14-3	View	View	Not Open for Public Comment
1-ethyl-2-pyrrolidone	2687-91-4	View	View	Not Open for Public Comment
1-heptene	592-76-7	View	View	Not Open for Public Comment
1-hexadecene	629-73-2	View	View	Not Open for Public Comment

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1-hydroxycyclohexyl phenyl ketone	947-19-3	View	View	Not Open for Public Comment	
1-hydroxy benzotriazole	123333-53-9	View	View	Not Open for Public Comment	
1-methyl naphthalene	90-12-0	View	View	Not Open for Public Comment	
1-methyldecahydronaphthalene	2958-75-0	View	View	Not Open for Public Comment	
1-nitropropane	108-03-2	View	View	Not Open for Public Comment	
1-propanethiol	107-03-9	View	View	Not Open for Public Comment	
1-propoxy-2-propanol	1569-01-3	View	View	Not Open for Public Comment	
1-tetradecene	1120-36-1	View	View	Not Open for Public Comment	
1-vinylimidazol	1072-63-5	View	View	Not Open for Public Comment	
2-(aminomethyl)pyridine	3731-51-9	View	View	Not Open for Public Comment	
2,2,4-Trimethyl Pentane	540-84-1	View	View	Not Open for Public Comment	
2,2,4-trimethylpentanediol-1,3-diisobutyrate	6846-50-0	View	View	Not Open for Public Comment	
2,2'-bipyridyl	366-18-7	View	View	Not Open for Public Comment	
2,2-dimethoxypropane	77-76-9	View	View	Not Open for Public Comment	
2,2'-dithiobis(5-ethoxy-7-fluoro[1,2,4]triazolo(1,5-c)pyrimidine	166524-75-0	View	View	Not Open for Public Comment	
2,3,7,8-tetrachlorodibenzo(p)dioxin	1746-01-6	View	View	Not Open for Public Comment	
2,3-butanediol	513-85-9	View	View	Not Open for Public Comment	
2,3-dimethyl phenol	526-75-0	View	View	Not Open for Public Comment	
2,3-dimethylbutane	79-29-8	View	View	Not Open for Public Comment	
2,3-dimethylpentane	565-59-3	View	View	Not Open for Public Comment	
2,4,5-trichlorophenol	95-95-4	View	View	Not Open for Public Comment	
2,4,6-tri(dimethylaminomethyl)phenol	90-72-2	View	View	Not Open for Public Comment	
2,4,6-trichlorophenol	88-06-2	View	View	Not Open for Public Comment	
2,4,6-trichloropyrimidine	3764-01-0	View	View	Not Open for Public Comment	
2,4,6-trifluoropyrimidine	696-82-2	View	View	Not Open for Public Comment	

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2,4,7,9-tetramethyl-5-decyn-4,7-diol	126-86-3	View	View	Not Open for Public Comment
2,4-D	94-75-7	View	View	Not Open for Public Comment
2,4-D, isooctyl ester	25168-26-7	View	View	Not Open for Public Comment
2,4-dichlorophenol	120-83-2	View	View	Not Open for Public Comment
2,4-dimethylpentane	108-08-7	View	View	Not Open for Public Comment
2,4-dimethylphenol	105-67-9	View	View	Not Open for Public Comment
2,4-dinitrophenol	51-28-5	View	View	Not Open for Public Comment
2,4-dinitrotoluene	121-14-2	View	View	Not Open for Public Comment
2,4-pentanedione	123-54-6	View	View	Not Open for Public Comment
2,4-toluene diisocyanate	584-84-9	View	View	Not Open for Public Comment
2,5-dimethylbenzaldehyde	5779-94-2	View	View	Not Open for Public Comment
2,5-dimethylphenol	95-87-4	View	View	Not Open for Public Comment
2,6-dichlorobenzeneamine	608-31-1	View	View	Not Open for Public Comment
2,6-dichlorophenol	87-65-0	View	View	Not Open for Public Comment
2,6-difluoroaniline	5509-65-9	View	View	Not Open for Public Comment
2,6-difluorobenzamide	18063-03-1	View	View	Not Open for Public Comment
2,6-difluorobenzoic acid	385-00-2	View	View	Not Open for Public Comment
2,6-difluorobenzonitrile	1897-52-5	View	View	Not Open for Public Comment
2,6-dimethyl morpholine	141-91-3	View	View	Not Open for Public Comment
2,6-dimethyl phenol	576-26-1	View	View	Not Open for Public Comment
2,6-dimethyl-4-heptanol	108-82-7	View	View	Not Open for Public Comment
2,6-di-tert-butyl-p-cresol	128-37-0	View	View	Not Open for Public Comment
2,6-toluene diisocyanate	91-08-7	View	View	Not Open for Public Comment
2,6-xylydine	87-62-7	View	View	Not Open for Public Comment
2-amino-2-methyl-1-propanol	124-68-5	View	View	Not Open for Public Comment

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2-amino-3-chlorobenzoic acid methyl ester	77820-58-7	View	View		Not Open for Public Comment
2-bromo-1,1- difluoro ethane	359-07-9	View	View		Not Open for Public Comment
2-bromoethyl benzene	103-63-9	View	View		Not Open for Public Comment
2-butenedioic acid (z)-dibutyl ester, polymer with chloroethene	28476-83-7	View	View		Not Open for Public Comment
2-butoxyethanol	111-76-2	View	View		Not Open for Public Comment
2-butylaminoethanol	111-75-1	View	View		Not Open for Public Comment
2-chloro-1,1,1,2-tetrafluoroethane	2837-89-0	View	View		Not Open for Public Comment
2-chloro-6-fluorobenzenamine	363-51-9	View	View		Not Open for Public Comment
2-chloroaniline	95-51-2	View	View		Not Open for Public Comment
2-chlorophenol	95-57-8	View	View		Not Open for Public Comment
2-chloropropane	75-29-6	View	View		Not Open for Public Comment
2-diethylaminoethanol (deae)	100-37-8	View	View		Not Open for Public Comment
2-diethylaminoethylamine	100-36-7	View	View		Not Open for Public Comment
2-ethoxy-4,6-difluoropyrimidine	166524-65-8	View	View		Not Open for Public Comment
2-ethoxyethanol	110-80-5	View	View		Not Open for Public Comment
2-ethyl butanol	97-95-0	View	View		Not Open for Public Comment
2-ethyl-1,3-hexanediol	94-96-2	View	View		Not Open for Public Comment
2-ethyl-1,4-dimethyl benzene	1758-88-9	View	View		Not Open for Public Comment
2-ethyl-2-oxazoline	10431-98-8	View	View		Not Open for Public Comment
2-ethylaminoethanol	110-73-6	View	View		Not Open for Public Comment
2-ethylbutyl bromide	3814-34-4	View	View		Not Open for Public Comment
2-ethylhexanal	123-05-7	View	View		Not Open for Public Comment
2-ethylhexanoic acid	149-57-5	View	View		Not Open for Public Comment
2-ethylhexanol	104-76-7	View	View		Not Open for Public Comment
2-ethylhexyl acetate	103-09-3	View	View		Not Open for Public Comment

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2-ethylhexyl acrylate	103-11-7	View	View	Not Open for Public Comment
2-ethylhexylamine	104-75-6	View	View	Not Open for Public Comment
2-ethylhexyltitanate	1070-10-6	View	View	Not Open for Public Comment
2-hydroxy-2-methyl-1-phenyl-1-propanone	7473-98-5	View	View	Not Open for Public Comment
2-hydroxy-3-trimethylammoniopropyl ether starch	56780-58-6	View	View	Not Open for Public Comment
2-hydroxy-4(2'-hydroxy-3'-dacyloxypropoxy)-benzophenone	68092-49-9	View	View	Not Open for Public Comment
2-hydroxy-4(2'-hydroxy-3'octoxypropoxy)-benzophenone	68083-40-9	View	View	Not Open for Public Comment
2-hydroxyethyl methacrylate	868-77-9	View	View	Not Open for Public Comment
2-mercaptobenzothiazole	149-30-4	View	View	Not Open for Public Comment
2-methoxy-1-propanol	1589-47-5	View	View	Not Open for Public Comment
2-methoxy-1-propanol acetate	70657-70-4	View	View	Not Open for Public Comment
2-methoxy-1-propene	116-11-0	View	View	Not Open for Public Comment
2-methoxyethanol	109-86-4	View	View	Not Open for Public Comment
2-methyl butane	78-78-4	View	View	Not Open for Public Comment
2-methyl butyl acetate	624-41-9	View	View	Not Open for Public Comment
2-methyl-1-butanol	137-32-6	View	View	Not Open for Public Comment
2-methyl-4-isothiazolin-3-one	2682-20-4	View	View	Not Open for Public Comment
2-methylamino-2-methyl-1-propanol	27646-80-6	View	View	Not Open for Public Comment
2-methylaminoethanol	109-83-1	View	View	Not Open for Public Comment
2-methylbutyraldehyde	96-17-3	View	View	Not Open for Public Comment
2-methylhexane	591-76-4	View	View	Not Open for Public Comment
2-methylnaphthalene	91-57-6	View	View	Not Open for Public Comment
2-methylpentane	107-83-5	View	View	Not Open for Public Comment
2-methyltetrahydrofuran	96-47-9	View	View	Not Open for Public Comment

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2-naphthylamine	91-59-8	View	View	Not Open for Public Comment
2-n-dibutylaminoethanol	102-81-8	View	View	Not Open for Public Comment
2-nitrophenol	88-75-5	View	View	Not Open for Public Comment
2-nitropropane	79-46-9	View	View	Not Open for Public Comment
2-octanone	111-13-7	View	View	Not Open for Public Comment
2-pentyl acetate	626-38-0	View	View	Not Open for Public Comment
2-propoxy-1-propanol	10215-30-2	View	View	Not Open for Public Comment
2-tert-butoxyethanol	7580-85-0	View	View	Not Open for Public Comment
3-(1,1-dimethylethoxy)-heptane	71945-54-5	View	View	Not Open for Public Comment
3,3,3-trifluoropropene	677-21-4	View	View	Not Open for Public Comment
3,3,6,6-tetramethyl-1,2-dioxane	22431-89-6	View	View	Not Open for Public Comment
3,3'-dimethoxybenzidine	119-90-4	View	View	Not Open for Public Comment
3,4-dichlorobenzonitrile	6574-99-8	View	View	Not Open for Public Comment
3,4-difluorobenzonitrile	64248-62-0	View	View	Not Open for Public Comment
3,4-dimethyl phenol	95-65-8	View	View	Not Open for Public Comment
3,5-dichloro-a-methyl st	68575-36-0	View	View	Not Open for Public Comment
3,5-dimethyl-1-hexyn-3-o	107-54-0	View	View	Not Open for Public Comment
3,5-dimethylphenol	108-68-9	View	View	Not Open for Public Comment
3,5-dimethylpiperidine	35794-11-7	View	View	Not Open for Public Comment
3,5-lutidine	591-22-0	View	View	Not Open for Public Comment
3-amino-5-mercapto-1,2,4-triazole	16691-43-3	View	View	Not Open for Public Comment
3-bromo-1-chloro-5,5-dimethylhydantoin	126-06-7	View	View	Not Open for Public Comment
3-chloro-1-propanol	627-30-5	View	View	Not Open for Public Comment
3-chloro-2-methylpropene	563-47-3	View	View	Not Open for Public Comment
3-chloro-4-fluorobenzonitrile	117482-84-5	View	View	Not Open for Public Comment

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3-chloro-p-toluidine	95-74-9	View	View	Not Open for Public Comment
3-cyanopyridine	100-54-9	View	View	Not Open for Public Comment
3-mercaptopropyltrimethoxysilane	4420-74-0	View	View	Not Open for Public Comment
3-methoxy-3methyl-1butanol	56539-66-3	View	View	Not Open for Public Comment
3-methoxy-3methyl-1butyl acetate	103429-90-9	View	View	Not Open for Public Comment
3-methylcholanthrene	56-49-5	View	View	Not Open for Public Comment
3-methylhexane	589-34-4	View	View	Not Open for Public Comment
3-methylpentane	96-14-0	View	View	Not Open for Public Comment
3-methylphenol	108-39-4	View	View	Not Open for Public Comment
3-picoline	108-99-6	View	View	Not Open for Public Comment
3-trimethoxysilyl propylmethyl methylphosphonate	67812-17-3	View	View	Not Open for Public Comment
4,4-(5h)-oxazoledimethanol, 2-(hepadecanyl)	28984-69-2	View	View	Not Open for Public Comment
4,4'-diaminodicyclohexylmethane	1761-71-3	View	View	Not Open for Public Comment
4,4-dimethoxy-2-butanone	5436-21-5	View	View	Not Open for Public Comment
4,4'-methylene dianiline	101-77-9	View	View	Not Open for Public Comment
4,6-dichloro-2-ethoxypyrimidine	40758-65-4	View	View	Not Open for Public Comment
4,6-dichloro-2-methoxypyrimidine	1074-40-4	View	View	Not Open for Public Comment
4,6-difluoro-2-methoxypyrimidine	27078-75-7	View	View	Not Open for Public Comment
4,6-dimethyl-2-heptanone	19549-80-5	View	View	Not Open for Public Comment
4-aza acid	103335-54-2	View	View	Not Open for Public Comment
4-chloro-2-ethoxy-6-fluoropyrimidine	56076-20-1	View	View	Not Open for Public Comment
4-chloro-3-fluorobenzonitrile	110888-15-8	View	View	Not Open for Public Comment
4-hydroxytetramethyl piperadine free radical (4-oh-tempo)	65402-65-5	View	View	Not Open for Public Comment
4-methoxy-3-buten-2-one	4652-27-1	View	View	Not Open for Public Comment
4-methoxyacetophenone	100-06-1	View	View	Not Open for Public Comment

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4-methylstyrene	622-97-9	View	View	Not Open for Public Comment
4-nitrophenol	100-02-7	View	View	Not Open for Public Comment
4-phenylcyclohexene	4994-16-5	View	View	Not Open for Public Comment
4-vinylcyclohexene	100-40-3	View	View	Not Open for Public Comment
5-amino-1,2,4-triazole-3-sulfonyl chloride	129879-84-1	View	View	Not Open for Public Comment
5-bp-bisensamine	97658-80-5	View	View	Not Open for Public Comment
5-chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	View	View	Not Open for Public Comment
5-methylchrysene	3697-24-3	View	View	Not Open for Public Comment
6:2 fluorotelomer sulfonic acid	27619-97-2	View	View	Not Open for Public Comment
7,12-dimethylbenz(a)anthracene	57-97-6	View	View	Not Open for Public Comment
7-diethylamino-4-methyl coumarin	91-44-1	View	View	Not Open for Public Comment
acenaphthene	83-32-9	View	View	Not Open for Public Comment
acenaphthylene	208-96-8	View	View	Not Open for Public Comment
acetaldehyde	75-07-0	View	View	Not Open for Public Comment
acetic acid	64-19-7	View	View	Not Open for Public Comment
acetone	67-64-1	View	View	Not Open for Public Comment
acetonitrile	75-05-8	View	View	Not Open for Public Comment
acetophenone	98-86-2	View	View	Not Open for Public Comment
acetyl chloride	75-36-5	View	View	Not Open for Public Comment
acrolein	107-02-8	View	View	Not Open for Public Comment
acrylamide	79-06-1	View	View	Not Open for Public Comment
acrylic acid	79-10-7	View	View	Not Open for Public Comment
acrylonitrile	107-13-1	View	View	Not Open for Public Comment
acryloyl chloride	814-68-6	View	View	Not Open for Public Comment
acryloyloxyethyltrimethyl ammonium chloride	44992-01-0	View	View	Not Open for Public Comment

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ad acid	<i>None</i>	View	View	Not Open for Public Comment
adipate plasticizer	1330-86-5	View	View	Not Open for Public Comment
adipic acid	124-04-9	View	View	Not Open for Public Comment
alcohols c12-13	75782-86-4	View	View	Not Open for Public Comment
alcohols c8-18 ethoxylated propoxylated	69013-18-9	View	View	Not Open for Public Comment
aldrin	309-00-2	View	View	Not Open for Public Comment
aliphatic polyisocyanate-1	3779-63-3	View	View	Not Open for Public Comment
alkyl benzyl phthalate	68515-40-2	View	View	Not Open for Public Comment
allyl alcohol	107-18-6	View	View	Not Open for Public Comment
allyl benzene	300-57-2	View	View	Not Open for Public Comment
allyl chloride	107-05-1	View	View	Not Open for Public Comment
allyl glycidyl ether	106-92-3	View	View	Not Open for Public Comment
alpha chloroacetophenone	532-27-4	View	View	Not Open for Public Comment
alpha-amylase	9000-90-2	View	View	Not Open for Public Comment
alpha-chloro-ortho-xylene	552-45-4	View	View	Not Open for Public Comment
alpha-hexachlorocyclohexane	319-84-6	View	View	Not Open for Public Comment
alpha-methyl styrene	98-83-9	View	View	Not Open for Public Comment
alphamethylstyrene(dodecyl)polysiloxane	68037-76-3	View	View	Not Open for Public Comment
alpha-picoline	109-06-8	View	View	Not Open for Public Comment
alpha-terpineol	10482-56-1	View	View	Not Open for Public Comment
aluminum chloride	7446-70-0	View	View	Not Open for Public Comment
aluminum nitride	24304-00-5	View	View	Not Open for Public Comment
aluminum potassium fluoride	60304-36-1	View	View	Not Open for Public Comment
aminoethylpiperazine	140-31-8	View	View	Not Open for Public Comment
aminotrimethylene phosphonic acid	6419-19-8	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
ammonia	7664-41-7	View	View	Not Open for Public Comment
ammonium dihydrogen phosphate	7722-76-1	View	View	Not Open for Public Comment
ammonium hexafluorozirconate	16919-31-6	View	View	Not Open for Public Comment
ammonium hydroxide	1336-21-6	View	View	Not Open for Public Comment
ammonium molybdate	12054-85-2	View	View	Not Open for Public Comment
amorphous silica - diatomaceous earth	61790-53-2	View	View	Not Open for Public Comment
amorphous silica - fused silica	60676-86-0	View	View	Not Open for Public Comment
amorphous silica - precipitated silica and silica gel	112926-00-8	View	View	Not Open for Public Comment
amorphous silica - pyrogenic or fumed silica	112945-52-5	View	View	Not Open for Public Comment
amorphous silica - silica fume	69012-64-2	View	View	Not Open for Public Comment
amyl acetate (mixture)	<i>None</i>	View	View	Not Open for Public Comment
amyl alcohol	71-41-0	View	View	Not Open for Public Comment
amylamine	110-58-7	View	View	Not Open for Public Comment
amylene	513-35-9	View	View	Not Open for Public Comment
androstenedione	63-05-8	View	View	Not Open for Public Comment
anhydro-dimethylamino hexose reductone	63937-30-4	View	View	Not Open for Public Comment
aniline	62-53-3	View	View	Not Open for Public Comment
anthracene	120-12-7	View	View	Not Open for Public Comment
antimony	7440-36-0	View	View	Not Open for Public Comment
antimony potassium tartrate	28300-74-5	View	View	Not Open for Public Comment
antimony trichloride	10025-91-9	View	View	Not Open for Public Comment
antimony trioxide	1309-64-4	View	View	Not Open for Public Comment
antimony trisulfide	1345-04-6	View	View	Not Open for Public Comment
aromatic petroleum derivative solvent	68477-31-6	View	View	Not Open for Public Comment
arsenic	7440-38-2	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
arsine	7784-42-1	View	View	Not Open for Public Comment
asbestos	1332-21-4	View	View	Not Open for Public Comment
asphalt fumes	8052-42-4	View	View	Not Open for Public Comment
atevirdane mesylate	136816-75-6	View	View	Not Open for Public Comment
atlox 848	<i>None</i>	View	View	Not Open for Public Comment
azobenzene	103-33-3	View	View	Not Open for Public Comment
bacillus subtilis neutral protease	9001-92-7	View	View	Not Open for Public Comment
barium and soluble barium compounds	7440-39-3	View	View	Not Open for Public Comment
barium metaborate monohydrate	13701-59-2	View	View	Not Open for Public Comment
barium sulfate	7727-43-7	View	View	Not Open for Public Comment
bdtp	25973-55-1	View	View	Not Open for Public Comment
benz(a)anthracene	56-55-3	View	View	Not Open for Public Comment
benzaldehyde	100-52-7	View	View	Not Open for Public Comment
benzene	71-43-2	View	View	Not Open for Public Comment
benzhydrol	91-01-0	View	View	Not Open for Public Comment
benzidine	92-87-5	View	View	Not Open for Public Comment
benzo(a)pyrene	50-32-8	View	View	Not Open for Public Comment
Benzo(b)fluoranthene	205-99-2	View	View	Not Open for Public Comment
benzo(g,h,i)perylene	191-24-2	View	View	Not Open for Public Comment
benzo(j)fluoranthene	205-82-3	View	View	Not Open for Public Comment
Benzo(k)fluoranthene	207-08-9	View	View	Not Open for Public Comment
benzocyclobutene	694-87-1	View	View	Not Open for Public Comment
benzoic acid	65-85-0	View	View	Not Open for Public Comment
benzoin	119-53-9	View	View	Not Open for Public Comment
benzophenone	119-61-9	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
benzothiazole	95-16-9	View	View	Not Open for Public Comment
benzyl alcohol	100-51-6	View	View	Not Open for Public Comment
benzyl chloride	100-44-7	View	View	Not Open for Public Comment
benzyl dimethylamine	103-83-3	View	View	Not Open for Public Comment
benzylamine	100-46-9	View	View	Not Open for Public Comment
benzyltrimethylammonium hydroxide	100-85-6	View	View	Not Open for Public Comment
beryllium	7440-41-7	View	View	Not Open for Public Comment
beta phenylethylamine	64-04-0	View	View	Not Open for Public Comment
beta-chloroprene	126-99-8	View	View	Not Open for Public Comment
betamethasone 11	981-34-0	View	View	Not Open for Public Comment
biosam tp-1.5	<i>None</i>	View	View	Not Open for Public Comment
biphenyl	92-52-4	View	View	Not Open for Public Comment
bis (2-dimethylaminoethyl) ether	3033-62-3	View	View	Not Open for Public Comment
bis(2-chloroisopropyl)ether	108-60-1	View	View	Not Open for Public Comment
bis(2-methoxy-1-methylethy	102054-10-4	View	View	Not Open for Public Comment
bis(4-amino-3-methylcyclohexyl)methane	6864-37-5	View	View	Not Open for Public Comment
bis(chloromethyl)ether	542-88-1	View	View	Not Open for Public Comment
bis(me2clsilyl)ethane	13528-93-3	View	View	Not Open for Public Comment
bis(pentamethylpiperdiny)sebacate	41556-26-7	View	View	Not Open for Public Comment
bis-2-chloroethylether	111-44-4	View	View	Not Open for Public Comment
bisnoralcohol	60966-36-1	View	View	Not Open for Public Comment
bisphenol a/epichlorohydrin resin	25068-38-6	View	View	Not Open for Public Comment
bisphenol epoxy resin	25085-99-8	View	View	Not Open for Public Comment
bisphenol f	2467-02-9	View	View	Not Open for Public Comment
bis-urea accelerator	10097-09-3	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
boric acid	10043-35-3	View	View	Not Open for Public Comment
boron oxide	1303-86-2	View	View	Not Open for Public Comment
boron trifluoride	7637-07-2	View	View	Not Open for Public Comment
branched and linear diheptyl phthalate ester	68515-44-6	View	View	Not Open for Public Comment
branched and linear heptyl nonyl phthalate ester	111381-89-6	View	View	Not Open for Public Comment
bromine	7726-95-6	View	View	Not Open for Public Comment
bromobenzene	108-86-1	View	View	Not Open for Public Comment
bromodichloromethane	75-27-4	View	View	Not Open for Public Comment
bromoform	75-25-2	View	View	Not Open for Public Comment
bropirimine	56741-95-8	View	View	Not Open for Public Comment
butadiene homopolymer	69102-90-5	View	View	Not Open for Public Comment
butane	106-97-8	View	View	Not Open for Public Comment
Butanedioic acid, sulfo-, 1-ester with N-(2-hydroxyethyl)	25882-44-4	View	View	Not Open for Public Comment
butoxyl	4435-53-4	View	View	Not Open for Public Comment
butyl acrylate	141-32-2	View	View	Not Open for Public Comment
butyl benzyl phthalate	85-68-7	View	View	Not Open for Public Comment
butyl formate	592-84-7	View	View	Not Open for Public Comment
butylcarbitol formal	143-29-3	View	View	Not Open for Public Comment
butyldiethanolamine	102-79-4	View	View	Not Open for Public Comment
butyraldehyde	123-72-8	View	View	Not Open for Public Comment
butyric acid	107-92-6	View	View	Not Open for Public Comment
C.I. acid blue 25	6408-78-2	View	View	Not Open for Public Comment
c11-14 branched alkyl acetates	108419-35-8	View	View	Not Open for Public Comment
c11-c14 isoalcohols, c14 rich, ethoxylated alcohol	78330-21-9	View	View	Not Open for Public Comment
c6-8 branched alcohols	70914-20-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
cadmium	7440-43-9	View	View	Not Open for Public Comment
calcium molybdate	7789-82-4	View	View	Not Open for Public Comment
camphene	79-92-5	View	View	Not Open for Public Comment
caprolactam	105-60-2	View	View	Not Open for Public Comment
carbazole	86-74-8	View	View	Not Open for Public Comment
carbon black	1333-86-4	View	View	Not Open for Public Comment
carbon disulfide	75-15-0	View	View	Not Open for Public Comment
carbon tetrachloride	56-23-5	View	View	Not Open for Public Comment
carbonyl fluoride	353-50-4	View	View	Not Open for Public Comment
carbonyl sulfide	463-58-1	View	View	Not Open for Public Comment
carboxymethyl cellulose	9004-32-4	View	View	Not Open for Public Comment
carene, delta	13466-78-9	View	View	Not Open for Public Comment
castor oil	8001-79-4	View	View	Not Open for Public Comment
ceftiofur hydrochloride	103980-44-5	View	View	Not Open for Public Comment
cerium	7440-45-1	View	View	Not Open for Public Comment
cerium oxide	1306-38-3	View	View	Not Open for Public Comment
cetylpyridinium chloride	123-03-5	View	View	Not Open for Public Comment
cetylpyridinium chloride monohydrate	6004-24-6	View	View	Not Open for Public Comment
chlordane (technical)	12789-03-6	View	View	Not Open for Public Comment
chlorinated paraffins	63449-39-8	View	View	Not Open for Public Comment
chlorine	7782-50-5	View	View	Not Open for Public Comment
chlorine dioxide	10049-04-4	View	View	Not Open for Public Comment
chlormadinone acetate	302-22-7	View	View	Not Open for Public Comment
chloroacetic acid	79-11-8	View	View	Not Open for Public Comment
chlorobenzene	108-90-7	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
chlorobromomethane	74-97-5	View	View	Not Open for Public Comment
chlorobutanol	57-15-8	View	View	Not Open for Public Comment
chlorodibromomethane	124-48-1	View	View	Not Open for Public Comment
chlorodifluoromethane	75-45-6	View	View	Not Open for Public Comment
chlorofluorobenzonitrile	668-45-1	View	View	Not Open for Public Comment
chloroform	67-66-3	View	View	Not Open for Public Comment
chlorpyrifos	2921-88-2	View	View	Not Open for Public Comment
chromium	7440-47-3	View	View	Not Open for Public Comment
chromium (+3) hydroxide	1308-14-1	View	View	Not Open for Public Comment
chromium 3 oxide	1308-38-9	View	View	Not Open for Public Comment
chromium, hexavalent - mist	18540-29-9	View	View	Not Open for Public Comment
chromium, hexavalent - particulate	18540-29-9	View	View	Not Open for Public Comment
Chromium, trivalent	16065-83-1	View	View	Not Open for Public Comment
chrysene	218-01-9	View	View	Not Open for Public Comment
cinnamate	18300-89-5	View	View	Not Open for Public Comment
cis-1,2-dichloroethylene	156-59-2	View	View	Not Open for Public Comment
cis-2-pentene	627-20-3	View	View	Not Open for Public Comment
clarified oils (petroleum), catalytic cracked	64741-62-4	View	View	Not Open for Public Comment
clindamycin phosphate	24729-96-2	View	View	Not Open for Public Comment
clopyralid	1702-17-6	View	View	Not Open for Public Comment
cobalt 2-ethylhexanoate	136-52-7	View	View	Not Open for Public Comment
cobalt and cobalt compounds that release cobalt ions	7440-48-4	View	View	Not Open for Public Comment
cobalt neodecanoate	27253-31-2	View	View	Not Open for Public Comment
cobalt tallate	61789-52-4	View	View	Not Open for Public Comment
coco alkyldimethyl amines	61788-93-0	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
coke oven emissions	8007-45-2	View	View	Not Open for Public Comment
colophony	8050-09-7	View	View	Not Open for Public Comment
copper	7440-50-8	View	View	Not Open for Public Comment
Copper oxide	1317-38-0	View	View	Not Open for Public Comment
copper phthalocyanine	147-14-8	View	View	Not Open for Public Comment
copper sulfate pentahydrate	7758-99-8	View	View	Not Open for Public Comment
copper sulfate, anhydrous	7758-98-7	View	View	Not Open for Public Comment
coumarone indene resin	68132-02-5	View	View	Not Open for Public Comment
cresol (mixed isomers)	1319-77-3	View	View	Not Open for Public Comment
crosslinker cx100	64265-57-2	View	View	Not Open for Public Comment
crotonaldehyde	4170-30-3	View	View	Not Open for Public Comment
cumene	98-82-8	View	View	Not Open for Public Comment
cumene hydroperoxide	80-15-9	View	View	Not Open for Public Comment
cupric acetate	142-71-2	View	View	Not Open for Public Comment
cyanide	57-12-5	View	View	Not Open for Public Comment
cyanoguanidine	461-58-5	View	View	Not Open for Public Comment
cyclic methylhydrogensiloxane, d5	6166-86-5	View	View	Not Open for Public Comment
cyclic methyltrifluoropropylsiloxane, d3	2374-14-3	View	View	Not Open for Public Comment
cyclohexane	110-82-7	View	View	Not Open for Public Comment
cyclohexanone	108-94-1	View	View	Not Open for Public Comment
cyclohexanone peroxide	12262-58-7	View	View	Not Open for Public Comment
cyclohexene	110-83-8	View	View	Not Open for Public Comment
cyclohexene	110-83-8	View	View	Not Open for Public Comment
cyclohexenylacetonitrile	6975-71-9	View	View	Not Open for Public Comment
cyclohexenylethylamine	3399-73-3	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
cyclohexyl isothiocyanate	1122-82-3	View	View	Not Open for Public Comment
cyclohexylbenzene	827-52-1	View	View	Not Open for Public Comment
cyclopentane	287-92-3	View	View	Not Open for Public Comment
cyclopentene	142-29-0	View	View	Not Open for Public Comment
cyclopentylidichlorosilane	2406-33-9	View	View	Not Open for Public Comment
cyclopentyltrichlorosilane	14579-03-4	View	View	Not Open for Public Comment
cytarabine	147-94-4	View	View	Not Open for Public Comment
DDD (TDE)	72-54-8	View	View	Not Open for Public Comment
DDE, p,p'-	72-55-9	View	View	Not Open for Public Comment
ddt	50-29-3	View	View	Not Open for Public Comment
decabromodiphenyl oxide	1163-19-5	View	View	Not Open for Public Comment
decahydronaphthalene	91-17-8	View	View	Not Open for Public Comment
decamethylcyclopentasiloxane	541-02-6	View	View	Not Open for Public Comment
decamethyltetrasiloxane	141-62-8	View	View	Not Open for Public Comment
deodorized kerosene	8020-83-5	View	View	Not Open for Public Comment
dewaxed heavy paraffinic mineral oil	64742-65-0	View	View	Not Open for Public Comment
dextromethorphan hydrochloride	6700-34-1	View	View	Not Open for Public Comment
di (2-ethylhexyl) adipate	103-23-1	View	View	Not Open for Public Comment
diacetone alcohol	123-42-2	View	View	Not Open for Public Comment
diallyl phthalate	131-17-9	View	View	Not Open for Public Comment
diammonium hydrogen phosphate	7783-28-0	View	View	Not Open for Public Comment
diamylamine	2050-92-2	View	View	Not Open for Public Comment
dibasic ester	95481-62-2	View	View	Not Open for Public Comment
dibenz(a,h)anthracene	53-70-3	View	View	Not Open for Public Comment
dibenzo(a,e)pyrene	192-65-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
dibenzo(a,h)pyrene	189-64-0	View	View	Not Open for Public Comment
dibenzo(a,i)pyrene	189-55-9	View	View	Not Open for Public Comment
dibenzo(a,l)pyrene	191-30-0	View	View	Not Open for Public Comment
dibenzofuran	132-64-9	View	View	Not Open for Public Comment
dibromochloropropane	96-12-8	View	View	Not Open for Public Comment
dibutyl ether	142-96-1	View	View	Not Open for Public Comment
dibutyl phosphate	107-66-4	View	View	Not Open for Public Comment
dibutyl phthalate	84-74-2	View	View	Not Open for Public Comment
dibutyl tin dilaurate	77-58-7	View	View	Not Open for Public Comment
dibutylamine	111-92-2	View	View	Not Open for Public Comment
Dichloroacetic acid	79-43-6	View	View	Not Open for Public Comment
dichlorobenzidine	91-94-1	View	View	Not Open for Public Comment
dichlorodifluoromethane	75-71-8	View	View	Not Open for Public Comment
dichlorosilane	4109-96-0	View	View	Not Open for Public Comment
dichlorotetrafluoroethane	76-14-2	View	View	Not Open for Public Comment
dichlorvos	62-73-7	View	View	Not Open for Public Comment
dicumyl peroxide	80-43-3	View	View	Not Open for Public Comment
dicyclopentadiene	77-73-6	View	View	Not Open for Public Comment
dicyclopentylidichlorosilane	139147-73-2	View	View	Not Open for Public Comment
dieldrin	60-57-1	View	View	Not Open for Public Comment
diesel fuel	68334-30-5	View	View	Not Open for Public Comment
diethanolamine	111-42-2	View	View	Not Open for Public Comment
diethyl carbonate	105-58-8	View	View	Not Open for Public Comment
diethyl hexyl phthalate	117-81-7	View	View	Not Open for Public Comment
diethyl phthalate	84-66-2	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
diethyl sulfate	64-67-5	View	View	Not Open for Public Comment
diethylamine	109-89-7	View	View	Not Open for Public Comment
diethylbenzene mixture	25340-17-4	View	View	Not Open for Public Comment
diethylene glycol	111-46-6	View	View	Not Open for Public Comment
diethylene glycol mono-2-ethylhexyl ether	1559-36-0	View	View	Not Open for Public Comment
diethylene glycol monobutyl ether	112-34-5	View	View	Not Open for Public Comment
diethylene glycol monobutyl ether acetate	124-17-4	View	View	Not Open for Public Comment
diethylene glycol monoethyl ether	111-90-0	View	View	Not Open for Public Comment
diethylene glycol monoethyl ether acetate	112-15-2	View	View	Not Open for Public Comment
diethylene glycol monomethyl ether	111-77-3	View	View	Not Open for Public Comment
diethylene glycol monophenyl ether	104-68-7	View	View	Not Open for Public Comment
diethylene triamine	111-40-0	View	View	Not Open for Public Comment
diethylenetriamine reaction product with bisphenol a	68610-11-7	View	View	Not Open for Public Comment
diethylmalonate	105-53-3	View	View	Not Open for Public Comment
diglycidyl ether	2238-07-5	View	View	Not Open for Public Comment
diglycidyl ether of bisphenol a	25036-25-3	View	View	Not Open for Public Comment
diglycidyl ether of polyglycol	26142-30-3	View	View	Not Open for Public Comment
diisobutyl ketone	108-83-8	View	View	Not Open for Public Comment
diisobutylene	107-39-1	View	View	Not Open for Public Comment
diisodecyl ester phthalate	26761-40-0	View	View	Not Open for Public Comment
diisodecyl glutarate	29733-18-4	View	View	Not Open for Public Comment
diisoheptyl phthalate	71888-89-6	View	View	Not Open for Public Comment
diisononyl phthalate	28553-12-0	View	View	Not Open for Public Comment
diisopropanolamine	110-97-4	View	View	Not Open for Public Comment
diisopropyl ether	108-20-3	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
diisopropylamine	108-18-9	View	View	Not Open for Public Comment
diisopropylaminoethanol	96-80-0	View	View	Not Open for Public Comment
diketene hydrogenated fatty acids	68390-56-7	View	View	Not Open for Public Comment
dimethyl disulfide	624-92-0	View	View	Not Open for Public Comment
dimethyl acetamide	127-19-5	View	View	Not Open for Public Comment
dimethyl adipate	627-93-0	View	View	Not Open for Public Comment
dimethyl carbonate	616-38-6	View	View	Not Open for Public Comment
dimethyl decanedioate	106-79-6	View	View	Not Open for Public Comment
dimethyl ether	115-10-6	View	View	Not Open for Public Comment
dimethyl glutarate	1119-40-0	View	View	Not Open for Public Comment
dimethyl methyl phosphonate	756-79-6	View	View	Not Open for Public Comment
dimethyl succinate	106-65-0	View	View	Not Open for Public Comment
dimethyl sulfate	77-78-1	View	View	Not Open for Public Comment
dimethylamine-epichlorohydrin polymer	25988-97-0	View	View	Not Open for Public Comment
dimethylamino-2-propanol	108-16-7	View	View	Not Open for Public Comment
dimethylaniline	121-69-7	View	View	Not Open for Public Comment
dimethylchlorosilane	1066-35-9	View	View	Not Open for Public Comment
dimethylcyclopentane	28729-52-4	View	View	Not Open for Public Comment
dimethyldichlorosilane	75-78-5	View	View	Not Open for Public Comment
dimethyldimethoxysilane	1112-39-6	View	View	Not Open for Public Comment
dimethyldiphenyldivinylsiloxane	2627-97-6	View	View	Not Open for Public Comment
dimethylethanolamine	108-01-0	View	View	Not Open for Public Comment
dimethylisopropylamine	996-35-0	View	View	Not Open for Public Comment
dimethyloxazolidine	51200-87-4	View	View	Not Open for Public Comment
dimethylphthalate	131-11-3	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
dimethylsilane	1111-74-6	View	View	Not Open for Public Comment
dimethylsulfide	75-18-3	View	View	Not Open for Public Comment
dimethylsulfoxide	67-68-5	View	View	Not Open for Public Comment
dimethylvinyl chloride	513-37-1	View	View	Not Open for Public Comment
dimethylvinylchlorosilane	1719-58-0	View	View	Not Open for Public Comment
dinitro-o-cresol	534-52-1	View	View	Not Open for Public Comment
di-n-octyl phthalate	117-84-0	View	View	Not Open for Public Comment
dinoseb	88-85-7	View	View	Not Open for Public Comment
di-n-propylamine	142-84-7	View	View	Not Open for Public Comment
diphenyl phosphoric acid	838-85-7	View	View	Not Open for Public Comment
diphenylmethylchlorosilane	144-79-6	View	View	Not Open for Public Comment
diphenylmethysilanol	778-25-6	View	View	Not Open for Public Comment
diphenyloxide	101-84-8	View	View	Not Open for Public Comment
dipropyl ketone	123-19-3	View	View	Not Open for Public Comment
dipropylene glycol dimethyl ether	111109-77-4	View	View	Not Open for Public Comment
dipropylene glycol methyl ether	34590-94-8	View	View	Not Open for Public Comment
dipropylene glycol methyl ether acetate	88917-22-0	View	View	Not Open for Public Comment
dipropylene glycol monobutyl ether	29911-28-2	View	View	Not Open for Public Comment
dipropylene glycol monopropyl ether	29911-27-1	View	View	Not Open for Public Comment
dipropylene glycol phenyl ether	51730-94-0	View	View	Not Open for Public Comment
di-sec-butylamine	4444-67-1	View	View	Not Open for Public Comment
disilane	1590-87-0	View	View	Not Open for Public Comment
disiloxane	13597-73-4	View	View	Not Open for Public Comment
disodium hydrogen phosphate	7558-79-4	View	View	Not Open for Public Comment
distearyldimethylammonium bisulfate	123312-54-9	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
distearyldimethylammonium methosulfate	3843-16-1	View	View	Not Open for Public Comment
distillates (petroleum) solvent-refined light paraffinic	64741-89-5	View	View	Not Open for Public Comment
distillates (petroleum), chemically neutralized middle	64742-30-9	View	View	Not Open for Public Comment
distillates (petroleum), crude oil	68410-00-4	View	View	Not Open for Public Comment
distillates (petroleum), heavy thermal cracked	64741-81-7	View	View	Not Open for Public Comment
distillates (petroleum), light thermal cracked	64741-82-8	View	View	Not Open for Public Comment
distillates, (petroleum), light catalytic cracked	64741-59-9	View	View	Not Open for Public Comment
di-tallow alkylamines	68783-24-4	View	View	Not Open for Public Comment
diuron	330-54-1	View	View	Not Open for Public Comment
dl-alpha phenylethylamine	98-84-0	View	View	Not Open for Public Comment
d-limonene	5989-27-5	View	View	Not Open for Public Comment
dodecamethylcyclohexasiloxane	540-97-6	View	View	Not Open for Public Comment
Dow Corning Fluid 1107	63148-57-2	View	View	Not Open for Public Comment
dowanol dpnb	35884-42-5	View	View	Not Open for Public Comment
dowanol tmh-deg borate ester	170557-43-4	View	View	Not Open for Public Comment
endothall	145-73-3	View	View	Not Open for Public Comment
epichlorohydrin	106-89-8	View	View	Not Open for Public Comment
epoxy resin solution	<i>None</i>	View	View	Not Open for Public Comment
estradiol	50-28-2	View	View	Not Open for Public Comment
estradiol cypionate	313-06-4	View	View	Not Open for Public Comment
ethanolamine	141-43-5	View	View	Not Open for Public Comment
ethoxy, tallow alcohol	61791-28-4	View	View	Not Open for Public Comment
ethoxylated c16-18 alcohols	68439-49-6	View	View	Not Open for Public Comment
ethoxylated castor oil	61791-12-6	View	View	Not Open for Public Comment
ethyl 2-cyanoacrylate	7085-85-0	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
ethyl acetate	141-78-6	View	View	Not Open for Public Comment
ethyl acetoacetate	141-97-9	View	View	Not Open for Public Comment
ethyl acrylate	140-88-5	View	View	Not Open for Public Comment
ethyl alcohol	64-17-5	View	View	Not Open for Public Comment
ethyl amyl ketone	541-85-5	View	View	Not Open for Public Comment
ethyl chloride	75-00-3	View	View	Not Open for Public Comment
ethyl chloroacetate	105-39-5	View	View	Not Open for Public Comment
ethyl cyanoacetate	105-56-6	View	View	Not Open for Public Comment
ethyl ether	60-29-7	View	View	Not Open for Public Comment
ethyl formate	109-94-4	View	View	Not Open for Public Comment
ethyl lactate	97-64-3	View	View	Not Open for Public Comment
ethyl mercaptan	75-08-1	View	View	Not Open for Public Comment
ethyl silicate	78-10-4	View	View	Not Open for Public Comment
ethyl tertiary butyl ether	637-92-3	View	View	Not Open for Public Comment
ethyl toluene -mixture	25550-14-5	View	View	Not Open for Public Comment
ethyl vinyl ether	109-92-2	View	View	Not Open for Public Comment
ethyl-3-ethoxypropionate	763-69-9	View	View	Not Open for Public Comment
ethyl-8-bromooctanoate	29823-21-0	View	View	Not Open for Public Comment
ethylacetylene	107-00-6	View	View	Not Open for Public Comment
ethylamine	75-04-7	View	View	Not Open for Public Comment
ethylbenzene	100-41-4	View	View	Not Open for Public Comment
ethylenated benzene residues	68987-42-8	View	View	Not Open for Public Comment
ethylene	74-85-1	View	View	Not Open for Public Comment
ethylene bithiocarbamate disodium	142-59-6	View	View	Not Open for Public Comment
ethylene carbonate	96-49-1	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD	Deadline
ethylene diamine	107-15-3	View	View	Not Open for Public Comment	
ethylene glycol	107-21-1	View	View	Not Open for Public Comment	
ethylene glycol dibutyl ether	112-48-1	View	View	Not Open for Public Comment	
ethylene glycol dimethyl ether	110-71-4	View	View	Not Open for Public Comment	
ethylene glycol mono-2-ethylhexyl ether	1559-35-9	View	View	Not Open for Public Comment	
ethylene glycol monobutyl ether acetate	112-07-2	View	View	Not Open for Public Comment	
ethylene glycol monoethyl ether acetate	111-15-9	View	View	Not Open for Public Comment	
ethylene glycol monohexyl ether	112-25-4	View	View	Not Open for Public Comment	
ethylene glycol monomethyl ether acetate	110-49-6	View	View	Not Open for Public Comment	
ethylene glycol monophenyl ether	122-99-6	View	View	Not Open for Public Comment	
ethylene glycol monopropyl ether	2807-30-9	View	View	Not Open for Public Comment	
ethylene oxide	75-21-8	View	View	Not Open for Public Comment	
ethylene thiourea	96-45-7	View	View	Not Open for Public Comment	
ethylenediamine tetra-acetic acid, tetrasodium salt	64-02-8	View	View	Not Open for Public Comment	
ethylhydroxyethyl cellulose	9004-58-4	View	View	Not Open for Public Comment	
ethylmethylsiloxane, 2-phenylpropylmethylsiloxane copolymer	68037-77-4	View	View	Not Open for Public Comment	
ethyltriethoxysilane	78-07-9	View	View	Not Open for Public Comment	
ethyltrimethoxysilane	5314-55-6	View	View	Not Open for Public Comment	
ethylvinyl benzene	7525-62-4	View	View	Not Open for Public Comment	
extracts (petroleum), middle distillate solvent	64742-06-9	View	View	Not Open for Public Comment	
exxate 1000	108419-34-7	View	View	Not Open for Public Comment	
exxate 900	108419-33-6	View	View	Not Open for Public Comment	
fatty acids c9-11 branched glycidyl esters polymer	68459-31-4	View	View	Not Open for Public Comment	
FC-247	136797-56-3	View	View	Not Open for Public Comment	
flumethasone 5	24510-87-0	View	View	Not Open for Public Comment	

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
flumethasone 6	2476-74-6	View	View	Not Open for Public Comment
flumetsulam	98967-40-9	View	View	Not Open for Public Comment
fluoranthene	206-44-0	View	View	Not Open for Public Comment
fluorene	86-73-7	View	View	Not Open for Public Comment
fomblin perfluoropolyether	69991-67-9	View	View	Not Open for Public Comment
formaldehyde	50-00-0	View	View	Not Open for Public Comment
formamide	75-12-7	View	View	Not Open for Public Comment
formic acid	64-18-6	View	View	Not Open for Public Comment
furan	110-00-9	View	View	Not Open for Public Comment
furfural	98-01-1	View	View	Not Open for Public Comment
furfuryl alcohol	98-00-0	View	View	Not Open for Public Comment
gamma-butyrolactone	96-48-0	View	View	Not Open for Public Comment
gasoline	8006-61-9	View	View	Not Open for Public Comment
germanium dioxide	1310-53-8	View	View	Not Open for Public Comment
germanium tetrahydride	7782-65-2	View	View	Not Open for Public Comment
glutaraldehyde	111-30-8	View	View	Not Open for Public Comment
glycerol	56-81-5	View	View	Not Open for Public Comment
glycidyl methacrylate	106-91-2	View	View	Not Open for Public Comment
guaifenesin	93-14-1	View	View	Not Open for Public Comment
heavy alkylate naphtha	64741-65-7	View	View	Not Open for Public Comment
heavy aromatic solvent naphtha	64742-94-5	View	View	Not Open for Public Comment
heavy catalytic reformed naphtha	64741-68-0	View	View	Not Open for Public Comment
heavy naphtha	68551-17-7	View	View	Not Open for Public Comment
heptachlor	76-44-8	View	View	Not Open for Public Comment
heptamethyl-1-vinyl-1,7-dichlorotetrasilazane	<i>None</i>	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
heptamethyltrisiloxane	1873-88-7	View	View	Not Open for Public Comment
heptane	142-82-5	View	View	Not Open for Public Comment
hexachlorobenzene	118-74-1	View	View	Not Open for Public Comment
hexachlorobutadiene	87-68-3	View	View	Not Open for Public Comment
hexachlorocyclopentadiene	77-47-4	View	View	Not Open for Public Comment
hexachlorodisilane	13465-77-5	View	View	Not Open for Public Comment
hexachloroethane	67-72-1	View	View	Not Open for Public Comment
hexafluorozirconium acid	12021-95-3	View	View	Not Open for Public Comment
hexamethylcyclotrisilazane	1009-93-4	View	View	Not Open for Public Comment
hexamethylcyclotrisiloxane	541-05-9	View	View	Not Open for Public Comment
hexamethyldisilazane	999-97-3	View	View	Not Open for Public Comment
hexamethyldisiloxane	107-46-0	View	View	Not Open for Public Comment
hexamethylene diisocyanate	822-06-0	View	View	Not Open for Public Comment
hexamethylenetetramine	100-97-0	View	View	Not Open for Public Comment
hexanaldehyde	66-25-1	View	View	Not Open for Public Comment
hexane 1,6-bis(tributyl ammonium bromi	69696-98-6	View	View	Not Open for Public Comment
hexenylsiloxane	144669-03-4	View	View	Not Open for Public Comment
hexenylsiloxanes	144669-04-5	View	View	Not Open for Public Comment
hexylene glycol	107-41-5	View	View	Not Open for Public Comment
hfc-227ea	431-89-0	View	View	Not Open for Public Comment
high benzene naphtha hydrotreated c6-c8 fraction	68410-97-9	View	View	Not Open for Public Comment
high molecular weight sili	68037-88-7	View	View	Not Open for Public Comment
high molecular wt. silicon	63148-62-9	View	View	Not Open for Public Comment
high molecular wt. silicon	68037-58-1	View	View	Not Open for Public Comment
high molecular wt. silicon	68083-19-2	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
high molecular wt. silicon	68918-22-9	View	View	Not Open for Public Comment
high molecular wt. silicon	69430-24-6	View	View	Not Open for Public Comment
high molecular wt. silicon	70131-67-8	View	View	Not Open for Public Comment
hydrazine	302-01-2	View	View	Not Open for Public Comment
hydrazine sulfate	10034-93-2	View	View	Not Open for Public Comment
hydrocarbons, terpene processing by-products	68956-56-9	View	View	Not Open for Public Comment
hydrocortisone acetate	50-03-3	View	View	Not Open for Public Comment
hydrodesulfurized kerosene	64742-81-0	View	View	Not Open for Public Comment
hydrodesulfurized middle distillate	64742-80-9	View	View	Not Open for Public Comment
hydrogen bromide	10035-10-6	View	View	Not Open for Public Comment
hydrogen chloride	7647-01-0	View	View	Not Open for Public Comment
hydrogen fluoride	7664-39-3	View	View	Not Open for Public Comment
hydrogen peroxide	7722-84-1	View	View	Not Open for Public Comment
hydrogen sulfide	7783-06-4	View	View	Not Open for Public Comment
hydroquinone	123-31-9	View	View	Not Open for Public Comment
hydrotreated heavy naphth	64742-48-9	View	View	Not Open for Public Comment
hydrotreated heavy naphthenic distillate	64742-52-5	View	View	Not Open for Public Comment
hydrotreated heavy paraffinic mineral oil	64742-54-7	View	View	Not Open for Public Comment
hydrotreated light distillate	64742-47-8	View	View	Not Open for Public Comment
hydrotreated light naphtha	64742-49-0	View	View	Not Open for Public Comment
hydrotreated light naphthenic distillate	64742-53-6	View	View	Not Open for Public Comment
hydrotreated light paraffinic distillate	64742-55-8	View	View	Not Open for Public Comment
hydrotreated middle distillate	64742-46-7	View	View	Not Open for Public Comment
hydroxyacetic acid/ glycolic acid	79-14-1	View	View	Not Open for Public Comment
hydroxyethyl acrylate	818-61-1	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD	Deadline
hydroxymethylamino ethanol	34375-28-5	View	View		Not Open for Public Comment
hydroxyphenylbenzotriazole	10096-91-0	View	View		Not Open for Public Comment
hydroxypropyl acrylate	25584-83-2	View	View		Not Open for Public Comment
igepal co-630	9016-45-9	View	View		Not Open for Public Comment
Indeno(1,2,3-cd)pyrene	193-39-5	View	View		Not Open for Public Comment
iodine	7553-56-2	View	View		Not Open for Public Comment
iron oxalate	15321-61-6	View	View		Not Open for Public Comment
isoamyl acetate	123-92-2	View	View		Not Open for Public Comment
isoamyl alcohol	123-51-3	View	View		Not Open for Public Comment
iso-bornyl acrylate	5888-33-5	View	View		Not Open for Public Comment
isobutane	75-28-5	View	View		Not Open for Public Comment
isobutyl acetate	110-19-0	View	View		Not Open for Public Comment
isobutyl alcohol	78-83-1	View	View		Not Open for Public Comment
isobutyl isobutyrate	97-85-8	View	View		Not Open for Public Comment
isobutyl methacrylate	97-86-9	View	View		Not Open for Public Comment
isobutylene	115-11-7	View	View		Not Open for Public Comment
isobutyltrimethoxysilane	18395-30-7	View	View		Not Open for Public Comment
isobutyraldehyde	78-84-2	View	View		Not Open for Public Comment
isobutyric acid	79-31-2	View	View		Not Open for Public Comment
isoflupredone acetate	338-98-7	View	View		Not Open for Public Comment
isooctanol	26952-21-6	View	View		Not Open for Public Comment
isopar h	90622-57-4	View	View		Not Open for Public Comment
isophorone	78-59-1	View	View		Not Open for Public Comment
isophorone diisocyanate	4098-71-9	View	View		Not Open for Public Comment
isophorone diisocyanate polymer	53880-05-0	View	View		Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
isoprene	78-79-5	View	View	Not Open for Public Comment
isopropyl acetate	108-21-4	View	View	Not Open for Public Comment
isopropyl alcohol	67-63-0	View	View	Not Open for Public Comment
isopropylamine	75-31-0	View	View	Not Open for Public Comment
isopropyl diethanolamine	121-93-7	View	View	Not Open for Public Comment
isopropylethanolamine	109-56-8	View	View	Not Open for Public Comment
isovaleraldehyde	590-86-3	View	View	Not Open for Public Comment
kaolin	1332-58-7	View	View	Not Open for Public Comment
lactic acid	50-21-5	View	View	Not Open for Public Comment
L-alpha-phenylethylamine	2627-86-3	View	View	Not Open for Public Comment
lauryl alcohol, phosphated	39464-66-9	View	View	Not Open for Public Comment
light alkylate naphtha	64741-66-8	View	View	Not Open for Public Comment
light aromatic solvent naphtha (petroleum)	64742-95-6	View	View	Not Open for Public Comment
lincomycin hydrochloride	859-18-7	View	View	Not Open for Public Comment
linear dimethylsiloxanes, MD3M(&higher)	141-63-9	View	View	Not Open for Public Comment
linear methylvinylsiloxane polymer hydroxyl endblock	68083-20-5	View	View	Not Open for Public Comment
linear primary alcohol	67762-41-8	View	View	Not Open for Public Comment
lithium	7439-93-2	View	View	Not Open for Public Comment
lithium hexafluorophosphate	21324-40-3	View	View	Not Open for Public Comment
lithium hydroxide	1310-66-3	View	View	Not Open for Public Comment
lithopone	1345-05-7	View	View	Not Open for Public Comment
LV 837/821	66071-86-1	View	View	Not Open for Public Comment
magnesium	7439-95-4	View	View	Not Open for Public Comment
magnesium carbonate	546-93-0	View	View	Not Open for Public Comment
magnesium chloride	7786-30-3	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
magnesium hydroxide	1309-42-8	View	View	Not Open for Public Comment
magnesium nitrate	10377-60-3	View	View	Not Open for Public Comment
magnesium oxide	1309-48-4	View	View	Not Open for Public Comment
magnesium stearate	557-04-0	View	View	Not Open for Public Comment
maleic acid	110-16-7	View	View	Not Open for Public Comment
maleic anhydride	108-31-6	View	View	Not Open for Public Comment
malic acid	6915-15-7	View	View	Not Open for Public Comment
m-aminophenol	591-27-5	View	View	Not Open for Public Comment
manganese 2-ethylhexanoate	15956-58-8	View	View	Not Open for Public Comment
manganese and manganese compounds	7439-96-5	View	View	Not Open for Public Comment
manganese sulfate monohydrate	10034-96-5	View	View	Not Open for Public Comment
mcpa 2-ehe (2-methyl-4-chlorophenoxyacetic acid 2-ethylhexyl ester)	26544-20-7	View	View	Not Open for Public Comment
meclofenamic acid	644-62-2	View	View	Not Open for Public Comment
melamine	108-78-1	View	View	Not Open for Public Comment
melengesterol acetate	2919-66-6	View	View	Not Open for Public Comment
mercury and mercury compounds	7439-97-6	View	View	Not Open for Public Comment
mesityl oxide	141-79-7	View	View	Not Open for Public Comment
methacrylic acid	79-41-4	View	View	Not Open for Public Comment
methane sulfonic acid	75-75-2	View	View	Not Open for Public Comment
methanesulfonamide	3144-09-0	View	View	Not Open for Public Comment
methanol	67-56-1	View	View	Not Open for Public Comment
methyl acetate	79-20-9	View	View	Not Open for Public Comment
methyl acetylene	74-99-7	View	View	Not Open for Public Comment
methyl acrylate	96-33-3	View	View	Not Open for Public Comment
methyl amyl alcohol	108-11-2	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
methyl benzoate	93-58-3	View	View	Not Open for Public Comment
methyl bromide	74-83-9	View	View	Not Open for Public Comment
methyl butynol	115-19-5	View	View	Not Open for Public Comment
methyl chloride	74-87-3	View	View	Not Open for Public Comment
methyl chloroform	71-55-6	View	View	Not Open for Public Comment
methyl chloropropionate	17639-93-9	View	View	Not Open for Public Comment
methyl ethyl ketone	78-93-3	View	View	Not Open for Public Comment
methyl ethyl ketone peroxide	1338-23-4	View	View	Not Open for Public Comment
methyl formate	107-31-3	View	View	Not Open for Public Comment
methyl hydrazine	60-34-4	View	View	Not Open for Public Comment
methyl iodide	74-88-4	View	View	Not Open for Public Comment
methyl isoamy ketone	110-12-3	View	View	Not Open for Public Comment
methyl isobutyl ketone	108-10-1	View	View	Not Open for Public Comment
methyl isocyanate	624-83-9	View	View	Not Open for Public Comment
methyl mercaptan	74-93-1	View	View	Not Open for Public Comment
methyl methacrylate	80-62-6	View	View	Not Open for Public Comment
methyl methane sulfonamide	1184-85-6	View	View	Not Open for Public Comment
methyl n-amyl ketone	110-43-0	View	View	Not Open for Public Comment
methyl n-butyl ketone	591-78-6	View	View	Not Open for Public Comment
methyl oxirane (pluronic p103)	9003-11-6	View	View	Not Open for Public Comment
methyl pentamethyl-4-piperidinyl ester of decanedioic acid	82919-37-7	View	View	Not Open for Public Comment
methyl predisolone acetate	53-36-1	View	View	Not Open for Public Comment
methyl propyl ketone	107-87-9	View	View	Not Open for Public Comment
methyl sulfonyl chloride	124-63-0	View	View	Not Open for Public Comment
methyl t-butyl ether	1634-04-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD	Deadline
methylamine	74-89-5	View	View	Not Open for Public Comment	
methylamine hydrochloride	593-51-1	View	View	Not Open for Public Comment	
methylcyclohexane	108-87-2	View	View	Not Open for Public Comment	
methylcyclopentane	96-37-7	View	View	Not Open for Public Comment	
methyldichlorosilane	75-54-7	View	View	Not Open for Public Comment	
methyldiethanolamine	105-59-9	View	View	Not Open for Public Comment	
methyldimethoxysilane	16881-77-9	View	View	Not Open for Public Comment	
methylene chloride	75-09-2	View	View	Not Open for Public Comment	
methylene diphenyl diisocyanate	101-68-8	View	View	Not Open for Public Comment	
methylethylketoxime	96-29-7	View	View	Not Open for Public Comment	
methylsilane	992-94-9	View	View	Not Open for Public Comment	
methyltriacetoxysilane	4253-34-3	View	View	Not Open for Public Comment	
methyltrichlorosilane	75-79-6	View	View	Not Open for Public Comment	
methyltriethoxysilane	2031-67-6	View	View	Not Open for Public Comment	
methylvinylbis(N-methylace	50791-87-2	View	View	Not Open for Public Comment	
methylvinylchlorosilane	124-70-9	View	View	Not Open for Public Comment	
methylvinylmethoxysilane	16753-62-1	View	View	Not Open for Public Comment	
mineral oil	8012-95-1	View	View	Not Open for Public Comment	
mineral spirits	64475-85-0	View	View	Not Open for Public Comment	
mixed xylenes	1330-20-7	View	View	Not Open for Public Comment	
molybdenum	7439-98-7	View	View	Not Open for Public Comment	
molybdenum dioxide	18868-43-4	View	View	Not Open for Public Comment	
molybdenum disulfide	1317-33-5	View	View	Not Open for Public Comment	
molybdenum trioxide	1313-27-5	View	View	Not Open for Public Comment	
monobutyl monophenyl phosphoric acid	46438-39-5	View	View	Not Open for Public Comment	

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
monobutyl phosphoric acid	1623-15-0	View	View	Not Open for Public Comment
monochlorotoluene	95-49-8	View	View	Not Open for Public Comment
monoisopropanolamine	78-96-6	View	View	Not Open for Public Comment
monophenyl phosphoric acid	701-64-4	View	View	Not Open for Public Comment
m-propyl toluene	28729-54-6	View	View	Not Open for Public Comment
m-tolualdehyde	620-23-5	View	View	Not Open for Public Comment
m-trifluoromethylphenol	98-17-9	View	View	Not Open for Public Comment
m-xylene	108-38-3	View	View	Not Open for Public Comment
n-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy(1,2,4)triazolo...[de-511]	126803-73-4	View	View	Not Open for Public Comment
n-(2,6-difluorophenyl)-5-amino-1h-1,2,4-triazole-3-sulfonamide	113171-12-3	View	View	Not Open for Public Comment
n-(2,6-difluorophenyl)-7-methyl-1h-1,2,4-triazolo(1,5a)pyrimidine-2-su	98967-55-6	View	View	Not Open for Public Comment
n-(3-(trimethoxysilyl)propyl)-ethylenediamine	1760-24-3	View	View	Not Open for Public Comment
n,n-diethyl-1,3-propanediamine	104-78-9	View	View	Not Open for Public Comment
n,n-diethyl-o-toluene	606-46-2	View	View	Not Open for Public Comment
n,n-diethyl-p-toluidine	613-48-9	View	View	Not Open for Public Comment
N,N-dimethyl octadecylamine	124-28-7	View	View	Not Open for Public Comment
n,n'-dimethylethyleneurea	80-73-9	View	View	Not Open for Public Comment
N,N-dimethylformamide	68-12-2	View	View	Not Open for Public Comment
n,n-dimethyl-p-toluidine	99-97-8	View	View	Not Open for Public Comment
n,n'-ethylene bis-octadecanamide	110-30-5	View	View	Not Open for Public Comment
n-amyl acetate	628-63-7	View	View	Not Open for Public Comment
naphtha	8030-30-6	View	View	Not Open for Public Comment
naphtha (petroleum) hydrodesulfurized heavy	64742-82-1	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
naphtha (petroleum), light catalytic cracked	64741-55-5	View	View	Not Open for Public Comment
naphtha heavy straight run	64741-41-9	View	View	Not Open for Public Comment
naphtha, catalytic reformed	68955-35-1	View	View	Not Open for Public Comment
naphtha, full range alkylate	64741-64-6	View	View	Not Open for Public Comment
naphtha, full range straight run	64741-42-0	View	View	Not Open for Public Comment
naphtha, heavy catalytic cracked	64741-54-4	View	View	Not Open for Public Comment
naphtha, heavy thermal cracked	64741-83-9	View	View	Not Open for Public Comment
naphtha, light catalytic reformed	64741-63-5	View	View	Not Open for Public Comment
naphthalene	91-20-3	View	View	Not Open for Public Comment
n-butanol	71-36-3	View	View	Not Open for Public Comment
n-butoxy propanol (mixed isomers)	63716-40-5	View	View	Not Open for Public Comment
n-butyl acetate	123-86-4	View	View	Not Open for Public Comment
n-butyl chloride	109-69-3	View	View	Not Open for Public Comment
n-butyl glycidyl ether	2426-08-6	View	View	Not Open for Public Comment
n-butyl methacrylate	97-88-1	View	View	Not Open for Public Comment
n-butyl propionate	590-01-2	View	View	Not Open for Public Comment
n-butylbenzene	104-51-8	View	View	Not Open for Public Comment
n-butylglucamine	<i>None</i>	View	View	Not Open for Public Comment
n-chloro-2,6-difluorobenzamide	<i>None</i>	View	View	Not Open for Public Comment
n-dodecyl mercaptan	112-55-0	View	View	Not Open for Public Comment
neopentyl glycol	126-30-7	View	View	Not Open for Public Comment
neopentyl glycol diglycidyl ether	17557-23-2	View	View	Not Open for Public Comment
n-heptyl acetate	112-06-1	View	View	Not Open for Public Comment
n-hexane	110-54-3	View	View	Not Open for Public Comment
nickel	7440-02-0	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
nickel subsulfide	12035-72-2	View	View	Not Open for Public Comment
niobium oxalate	21348-59-4	View	View	Not Open for Public Comment
niobium oxide	1313-96-8	View	View	Not Open for Public Comment
nitric acid	7697-37-2	View	View	Not Open for Public Comment
nitric acid, ammonium calcium salt	15245-12-2	View	View	Not Open for Public Comment
nitrobenzene	98-95-3	View	View	Not Open for Public Comment
nitroethane	79-24-3	View	View	Not Open for Public Comment
nitrogen trifluoride	7783-54-2	View	View	Not Open for Public Comment
nitromethane	75-52-5	View	View	Not Open for Public Comment
n-methyl taurine	107-68-6	View	View	Not Open for Public Comment
n-methylpiperidine	626-67-5	View	View	Not Open for Public Comment
N-methylpyrrolidone	872-50-4	View	View	Not Open for Public Comment
n-nitrodiphenylamine	836-30-6	View	View	Not Open for Public Comment
n-nitrosodiethanolamine	1116-54-7	View	View	Not Open for Public Comment
n-nitrosodimethylamine	62-75-9	View	View	Not Open for Public Comment
n-nitroso-di-n-propylamine	621-64-7	View	View	Not Open for Public Comment
n-nitroso-n-methylurea	684-93-5	View	View	Not Open for Public Comment
n-nonane	111-84-2	View	View	Not Open for Public Comment
nonyl phenol (mixed isomers)	25154-52-3	View	View	Not Open for Public Comment
norpar 12	64771-72-8	View	View	Not Open for Public Comment
novobiocin	303-81-1	View	View	Not Open for Public Comment
n-pentyl propionate	624-54-4	View	View	Not Open for Public Comment
n-propyl acetate	109-60-4	View	View	Not Open for Public Comment
n-propyl alcohol	71-23-8	View	View	Not Open for Public Comment
n-propylethanolamine	16369-21-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? E-Mail AQD	Deadline
N-stearoyl-4-aminophenol	103-99-1	View	View	Not Open for Public Comment	
n-vinylpyrrolidinone	88-12-0	View	View	Not Open for Public Comment	
Nylen 5	68309-52-4	View	View	Not Open for Public Comment	
o-ansidine hydrochloride	134-29-2	View	View	Not Open for Public Comment	
o-bromobenzoic acid	88-65-3	View	View	Not Open for Public Comment	
o-chlorobenzoic acid	118-91-2	View	View	Not Open for Public Comment	
o-cresol	95-48-7	View	View	Not Open for Public Comment	
octadecanamide	124-26-5	View	View	Not Open for Public Comment	
octadecanoic acid, 1,2-ethanediyl ester	627-83-8	View	View	Not Open for Public Comment	
octadecyldimethyl (3-(trimethoxysilyl)propyl) ammonium chloride	27668-52-6	View	View	Not Open for Public Comment	
octamethylcyclotetrasiloxane	556-67-2	View	View	Not Open for Public Comment	
octamethyltrisiloxane	107-51-7	View	View	Not Open for Public Comment	
octanoic acid	124-07-2	View	View	Not Open for Public Comment	
octyl acetate	108419-32-5	View	View	Not Open for Public Comment	
octylisothiazolone	26530-20-1	View	View	Not Open for Public Comment	
oils, vegetable, mixed with animal oil methylesters, polymerized, oxidized	68990-79-4	View	View	Not Open for Public Comment	
oleic acid	112-80-1	View	View	Not Open for Public Comment	
oleoyl diethanolamine	93-83-4	View	View	Not Open for Public Comment	
oleum	8014-95-7	View	View	Not Open for Public Comment	
o-phenylphenol	90-43-7	View	View	Not Open for Public Comment	
o-toluidine	95-53-4	View	View	Not Open for Public Comment	
oxadiazon	19666-30-9	View	View	Not Open for Public Comment	
oxalic acid	144-62-7	View	View	Not Open for Public Comment	
oxirane, methyl-, polymer with oxirane, monomethyl	9063-06-3	View	View	Not Open for Public Comment	

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
ether				
oxo-heptyl acetate	90438-79-2	View	View	Not Open for Public Comment
oxo-hexyl acetate	88230-35-7	View	View	Not Open for Public Comment
o-xylene	95-47-6	View	View	Not Open for Public Comment
oyel hydroxyethylimidazoline	95-38-5	View	View	Not Open for Public Comment
palladium	7440-05-3	View	View	Not Open for Public Comment
paraffin wax fume	8002-74-2	View	View	Not Open for Public Comment
paroil 45	68410-99-1	View	View	Not Open for Public Comment
p-chlorobenzotrifluoride	98-56-6	View	View	Not Open for Public Comment
p-cresol	106-44-5	View	View	Not Open for Public Comment
pentachloronitrobenzene	82-68-8	View	View	Not Open for Public Comment
pentachlorophenol	87-86-5	View	View	Not Open for Public Comment
pentafluorobenzene	363-72-4	View	View	Not Open for Public Comment
pentane	109-66-0	View	View	Not Open for Public Comment
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	70693-62-8	View	View	Not Open for Public Comment
perfluorobutylethylmethyldichlorosilane	38436-16-7	View	View	Not Open for Public Comment
perfluoroisobutylene	382-21-8	View	View	Not Open for Public Comment
perfluorooctane sulfonic acid (pfos)	1763-23-1	View	View	Not Open for Public Comment
perfluorooctanoic acid (pfoa)	335-67-1	View	View	Not Open for Public Comment
peroxybenzoic acid	93-59-4	View	View	Not Open for Public Comment
p-ethyl toluene	622-96-8	View	View	Not Open for Public Comment
petroleum coke	64741-79-3	View	View	Not Open for Public Comment
petroleum distillates, acid treated	64742-14-9	View	View	Not Open for Public Comment
p-fluorobenzonitrile	1194-02-1	View	View	Not Open for Public Comment
phenanthrene	85-01-8	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
phenethyl alpha picolinium bromide	10551-21-0	View	View	Not Open for Public Comment
phenol	108-95-2	View	View	Not Open for Public Comment
phenol, 4,4-(1-methylethylidene)bis, polymer with (chloromethyl)oxiran	55818-57-0	View	View	Not Open for Public Comment
phenyl acetate	122-79-2	View	View	Not Open for Public Comment
phenyl glycidyl ether	122-60-1	View	View	Not Open for Public Comment
phenyl isopropanol (2-phenyl-2-propanol)	617-94-7	View	View	Not Open for Public Comment
phenyldiethanolamine	120-07-0	View	View	Not Open for Public Comment
phenyltrichlorosilane	98-13-5	View	View	Not Open for Public Comment
phenyltrimethoxysilane	2996-92-1	View	View	Not Open for Public Comment
phenytoin	57-41-0	View	View	Not Open for Public Comment
phosgene	75-44-5	View	View	Not Open for Public Comment
phosphine	7803-51-2	View	View	Not Open for Public Comment
phosphoric acid	7664-38-2	View	View	Not Open for Public Comment
phosphorus	7723-14-0	View	View	Not Open for Public Comment
phthalic anhydride	85-44-9	View	View	Not Open for Public Comment
phthalocyanine pigment green	1328-53-6	View	View	Not Open for Public Comment
picloram, isooctyl ester	26952-20-5	View	View	Not Open for Public Comment
pinene, alpha	80-56-8	View	View	Not Open for Public Comment
pinene, beta	127-91-3	View	View	Not Open for Public Comment
piperdinocyclohexene	2981-10-4	View	View	Not Open for Public Comment
piperidine	110-89-4	View	View	Not Open for Public Comment
pirmenol hydrochloride	61477-94-9	View	View	Not Open for Public Comment
p-isopropyltoluene	99-87-6	View	View	Not Open for Public Comment
pivaloyl chloride	3282-30-2	View	View	Not Open for Public Comment
platinum soluble salt	7440-06-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
p-mentha-1,5-diene	4221-98-1	View	View	Not Open for Public Comment
polmeric methylene diphenyl diisocyanate	9016-87-9	View	View	Not Open for Public Comment
poly(1,2-dihydro-2,2,4-trimethylquinoline)	26780-96-1	View	View	Not Open for Public Comment
poly(oxy-1,2-ethanediyl),alpha-hexyl-omega-hydroxy	31726-34-8	View	View	Not Open for Public Comment
polyalkylene glycol monobutyl ether/ butoxypolypropylene glycol	9003-13-8	View	View	Not Open for Public Comment
polyamide	68003-28-1	View	View	Not Open for Public Comment
polychlorinated biphenyls	1336-36-3	View	View	Not Open for Public Comment
polydimethyl diallyl ammonium chloride	26062-79-3	View	View	Not Open for Public Comment
polyethylene glycol	25322-68-3	View	View	Not Open for Public Comment
polyethylene glycol methyl ether	9004-74-4	View	View	Not Open for Public Comment
polyethylene glycol mono(octylphenyl)ether	9036-19-5	View	View	Not Open for Public Comment
polyethylene glycol monoallyl ether	27274-31-3	View	View	Not Open for Public Comment
polyethylene polypropylene glycol	37251-67-5	View	View	Not Open for Public Comment
polyethylene terephthalate (uncoated)	35176-78-4	View	View	Not Open for Public Comment
polyethylenepolyamine reaction products with c18- unsat. fatty acids	68410-23-1	View	View	Not Open for Public Comment
polyglycol 26-2	69029-39-6	View	View	Not Open for Public Comment
polyglycol 59-13	24938-91-8	View	View	Not Open for Public Comment
polyoxyethylene lauryl ether	9002-92-0	View	View	Not Open for Public Comment
polypropylene glycol	25322-69-4	View	View	Not Open for Public Comment
polyvinyl butyral	63148-65-2	View	View	Not Open for Public Comment
polyvinyl chloride	9002-86-2	View	View	Not Open for Public Comment
polyvinyl pyrrolidone	9003-39-8	View	View	Not Open for Public Comment
polyvinylchloride/polyvinylacetate	9003-22-9	View	View	Not Open for Public Comment
polyvinylidene fluoride	24937-79-9	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
polyvinylidene fluoride	9011-17-0	View	View	Not Open for Public Comment
potassium fluoride	7789-23-3	View	View	Not Open for Public Comment
potassium hydroxide	1310-58-3	View	View	Not Open for Public Comment
potassium iodate	7758-05-6	View	View	Not Open for Public Comment
potassium oxide	12136-45-7	View	View	Not Open for Public Comment
potassium permanganate	7722-64-7	View	View	Not Open for Public Comment
praseodymium oxide	12037-29-5	View	View	Not Open for Public Comment
progesterone	57-83-0	View	View	Not Open for Public Comment
progesterone 4	3986-89-8	View	View	Not Open for Public Comment
propanol, 1(or 2) ethoxy, acetate isoparaffinic petroleum hydrocarbon	98516-30-4	View	View	Not Open for Public Comment
propionaldehyde	123-38-6	View	View	Not Open for Public Comment
propionic acid	79-09-4	View	View	Not Open for Public Comment
propyl bromide	106-94-5	View	View	Not Open for Public Comment
propyl propionate	106-36-5	View	View	Not Open for Public Comment
propylamine	107-10-8	View	View	Not Open for Public Comment
propylbenzene	103-65-1	View	View	Not Open for Public Comment
propylene	115-07-1	View	View	Not Open for Public Comment
propylene carbonate	108-32-7	View	View	Not Open for Public Comment
propylene dichloride	78-87-5	View	View	Not Open for Public Comment
propylene glycol monoethyl ether (alpha)	19089-47-5	View	View	Not Open for Public Comment
propylene glycol monoethyl ether (beta)	1569-02-4	View	View	Not Open for Public Comment
propylene glycol monoethyl ether (mixture)	52125-53-8	View	View	Not Open for Public Comment
propylene glycol monomethyl ether	107-98-2	View	View	Not Open for Public Comment
propylene glycol monomethyl ether	1320-67-8	View	View	Not Open for Public Comment
propylene glycol monomethyl ether acetate	108-65-6	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
propylene glycol monophenyl ether	41593-38-8	View	View	Not Open for Public Comment
propylene glycol n-butyl ether (alpha isomer)	5131-66-8	View	View	Not Open for Public Comment
propylene glycol n-butyl ether (beta isomer)	15821-83-7	View	View	Not Open for Public Comment
propylene glycol phenyl ether	770-35-4	View	View	Not Open for Public Comment
propylene glycol tert-butyl ether	57018-52-7	View	View	Not Open for Public Comment
propylene glycol, n-butyl ether (mixed isomers)	29387-86-8	View	View	Not Open for Public Comment
propylene oxide	75-56-9	View	View	Not Open for Public Comment
propyltrimethoxysilane	1067-25-0	View	View	Not Open for Public Comment
p-tolualdehyde	104-87-0	View	View	Not Open for Public Comment
p-toluenesulfonic acid	104-15-4	View	View	Not Open for Public Comment
p-toluenesulfonic acid monohydrate	6192-52-5	View	View	Not Open for Public Comment
p-toluidine	106-49-0	View	View	Not Open for Public Comment
p-xylene	106-42-3	View	View	Not Open for Public Comment
pyrene	129-00-0	View	View	Not Open for Public Comment
pyridine	110-86-1	View	View	Not Open for Public Comment
pyrrolo[3,4-c]pyrrole-1,4-dione,3,6-bis(4-chlorophenyl)-2,5-dihydro	84632-65-5	View	View	Not Open for Public Comment
quinacridone pigment	1047-16-1	View	View	Not Open for Public Comment
quinapril step 8	82586-54-7	View	View	Not Open for Public Comment
quinoline	91-22-5	View	View	Not Open for Public Comment
quinone	106-51-4	View	View	Not Open for Public Comment
residual oils (petroleum) solvent-dewaxed	64742-62-7	View	View	Not Open for Public Comment
residues, (petroleum), vacuum	64741-56-6	View	View	Not Open for Public Comment
resorcinol	108-46-3	View	View	Not Open for Public Comment
rhenium oxide	1314-28-9	View	View	Not Open for Public Comment
salicylaldehyde	90-02-8	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
sanduvor 3068 liquid	106917-31-1	View	View	Not Open for Public Comment
santoflex 14	3081-01-4	View	View	Not Open for Public Comment
sec-butyl acetate	105-46-4	View	View	Not Open for Public Comment
sec-butyl alcohol	78-92-2	View	View	Not Open for Public Comment
sec-butylamine	13952-84-6	View	View	Not Open for Public Comment
sec-butylbenzene	135-98-8	View	View	Not Open for Public Comment
selenic acid	13410-01-0	View	View	Not Open for Public Comment
selenious acid	7783-00-8	View	View	Not Open for Public Comment
selenium and inorganic selenium compounds	7782-49-2	View	View	Not Open for Public Comment
selenium dioxide	7446-08-4	View	View	Not Open for Public Comment
selenium disulfide	7488-56-4	View	View	Not Open for Public Comment
selenium sulfide	7446-34-6	View	View	Not Open for Public Comment
silica cristobalite	14464-46-1	View	View	Not Open for Public Comment
silica quartz	14808-60-7	View	View	Not Open for Public Comment
silica tridymite	15468-32-3	View	View	Not Open for Public Comment
silica tripoli	1317-95-9	View	View	Not Open for Public Comment
silicon tetrachloride	10026-04-7	View	View	Not Open for Public Comment
silicon tetrafluoride	7783-61-1	View	View	Not Open for Public Comment
silicon tetrahydride	7803-62-5	View	View	Not Open for Public Comment
siloxanes and silicones(silica filled polydimethylsiloxane)	67762-90-7	View	View	Not Open for Public Comment
silver - soluble	7440-22-4	View	View	Not Open for Public Comment
sodium aluminate	1302-42-7	View	View	Not Open for Public Comment
sodium aluminum fluoride	15096-52-3	View	View	Not Open for Public Comment
sodium bisulfite	7631-90-5	View	View	Not Open for Public Comment
sodium bromide	7647-15-6	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
sodium dimethyl dithiocarbamate	128-04-1	View	View	Not Open for Public Comment
sodium fluoride	7681-49-4	View	View	Not Open for Public Comment
sodium glucoheptonate	13007-85-7	View	View	Not Open for Public Comment
sodium glucoheptonate	31138-65-5	View	View	Not Open for Public Comment
sodium hydroxide	1310-73-2	View	View	Not Open for Public Comment
sodium hypochlorite	7681-52-9	View	View	Not Open for Public Comment
sodium hypophosphite monohydrate	10039-56-2	View	View	Not Open for Public Comment
sodium iodide	7681-82-5	View	View	Not Open for Public Comment
sodium lauriminodipropionate	14960-06-6	View	View	Not Open for Public Comment
sodium methylate	124-41-4	View	View	Not Open for Public Comment
sodium molybdate	7631-95-0	View	View	Not Open for Public Comment
sodium monoxide	12401-86-4	View	View	Not Open for Public Comment
sodium nitrite	7632-00-0	View	View	Not Open for Public Comment
sodium perborate	7632-04-4	View	View	Not Open for Public Comment
sodium petroleum sulfonate	68608-26-4	View	View	Not Open for Public Comment
sodium selenite	10102-18-8	View	View	Not Open for Public Comment
sodium silicofluoride	16893-85-9	View	View	Not Open for Public Comment
sodium soap 900602	67701-11-5	View	View	Not Open for Public Comment
sodium soap 903923	67701-10-4	View	View	Not Open for Public Comment
sodium sulfite	7757-83-7	View	View	Not Open for Public Comment
sodium xylenesulfonate	1300-72-7	View	View	Not Open for Public Comment
Solperse 12000	109265-71-6	View	View	Not Open for Public Comment
Solperse 5000	86753-78-8	View	View	Not Open for Public Comment
Solvar & LV 820	68458-91-3	View	View	Not Open for Public Comment
solvent black	8005-02-5	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
solvent naphtha (petroleum) heavy aliphatic	64742-96-7	View	View	Not Open for Public Comment
solvent naphtha light aliphatic	64742-89-8	View	View	Not Open for Public Comment
solvent naphtha medium aliphatic	64742-88-7	View	View	Not Open for Public Comment
solvent refined heavy paraffnic distillate	64741-88-4	View	View	Not Open for Public Comment
soybean oil, methyl esters	67784-80-9	View	View	Not Open for Public Comment
Spenkel F34	68071-85-2	View	View	Not Open for Public Comment
SR 1153	30705-14-7	View	View	Not Open for Public Comment
stannous octoate	1912-83-0	View	View	Not Open for Public Comment
stearic acid	57-11-4	View	View	Not Open for Public Comment
stibine	7803-52-3	View	View	Not Open for Public Comment
stoddard solvent	8052-41-3	View	View	Not Open for Public Comment
straight run middle distillate	64741-44-2	View	View	Not Open for Public Comment
strontium	7440-24-6	View	View	Not Open for Public Comment
styrene	100-42-5	View	View	Not Open for Public Comment
styrene-butadiene polymer	9003-55-8	View	View	Not Open for Public Comment
suberic acid	505-48-6	View	View	Not Open for Public Comment
subtilisin	9014-01-1	View	View	Not Open for Public Comment
succinonitrile	110-61-2	View	View	Not Open for Public Comment
sulfamic acid	5329-14-6	View	View	Not Open for Public Comment
sulfur (elemental)	7704-34-9	View	View	Not Open for Public Comment
sulfur trioxide	7446-11-9	View	View	Not Open for Public Comment
sulfuric acid	7664-93-9	View	View	Not Open for Public Comment
sulfuric acid c6-10 alkyl esters	68516-16-5	View	View	Not Open for Public Comment
sweetened middle distillate	64741-86-2	View	View	Not Open for Public Comment
talc	14807-96-6	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
tallow alkylamines	61790-33-8	View	View	Not Open for Public Comment
t-butanol	75-65-0	View	View	Not Open for Public Comment
t-butyl peroxyacetate	107-71-1	View	View	Not Open for Public Comment
t-butylamine	75-64-9	View	View	Not Open for Public Comment
t-butylaminoethanol	4620-70-6	View	View	Not Open for Public Comment
t-butylcatechol	98-29-3	View	View	Not Open for Public Comment
t-butyl-diethanolamine	2160-93-2	View	View	Not Open for Public Comment
t-butylperoxy-2-ethylhexanoate	3006-82-4	View	View	Not Open for Public Comment
t-det dd-14	9014-92-0	View	View	Not Open for Public Comment
tergitol 15-s-3	68131-40-8	View	View	Not Open for Public Comment
tert-butyl acetate	540-88-5	View	View	Not Open for Public Comment
tert-butylbenzene	98-06-6	View	View	Not Open for Public Comment
tert-butyl-m-cresol	1333-13-7	View	View	Not Open for Public Comment
tertiary amyl methyl ether	994-05-8	View	View	Not Open for Public Comment
tetra-2-methoxyethoxy-silane	2157-45-1	View	View	Not Open for Public Comment
tetracaine hydrochloride	136-47-0	View	View	Not Open for Public Comment
tetrachlorodisilane	20536-16-7	View	View	Not Open for Public Comment
tetrachloroethylene	127-18-4	View	View	Not Open for Public Comment
tetrachloropicolinic acid	10469-09-7	View	View	Not Open for Public Comment
tetrafluoroethylene	116-14-3	View	View	Not Open for Public Comment
tetrahydrofuran	109-99-9	View	View	Not Open for Public Comment
tetrahydrofuryl methanol	97-99-4	View	View	Not Open for Public Comment
tetramethyl decyldiol	9014-85-1	View	View	Not Open for Public Comment
tetramethyl urea	632-22-4	View	View	Not Open for Public Comment
tetramethylchlorovinyl-disiloxane	22407-51-8	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
tetramethyldihydrogendisiloxane	3277-26-7	View	View	Not Open for Public Comment
tetramethyldivinylsilane	7691-02-3	View	View	Not Open for Public Comment
tetramethyldivinylsiloxane	2627-95-4	View	View	Not Open for Public Comment
tetramethylsilane	75-76-3	View	View	Not Open for Public Comment
tetranitromethane	509-14-8	View	View	Not Open for Public Comment
tetraphenyldimethyl-2-dimethyltrisiloxane	3982-82-9	View	View	Not Open for Public Comment
tetraphenyldimethyl-2-phenylmethyltrisiloxane	3390-61-2	View	View	Not Open for Public Comment
tetraphenyldimethyldisiloxane	807-28-3	View	View	Not Open for Public Comment
tetraphenylhexamethyltetrasiloxane	6904-66-1	View	View	Not Open for Public Comment
texanol	25265-77-4	View	View	Not Open for Public Comment
thallium and thallium compounds	7440-28-0	View	View	Not Open for Public Comment
thiazole ester	64485-82-1	View	View	Not Open for Public Comment
thiram	137-26-8	View	View	Not Open for Public Comment
tin	7440-31-5	View	View	Not Open for Public Comment
Titanium	7440-32-6	View	View	Not Open for Public Comment
titanium dioxide	13463-67-7	View	View	Not Open for Public Comment
t-n-butyl ammonium bromide	1643-19-2	View	View	Not Open for Public Comment
tolazamide	1156-19-0	View	View	Not Open for Public Comment
toluene	108-88-3	View	View	Not Open for Public Comment
toluene diisocyanate	26471-62-5	View	View	Not Open for Public Comment
tolyltriazole	29385-43-1	View	View	Not Open for Public Comment
toxaphene	8001-35-2	View	View	Not Open for Public Comment
trans-1-2-dichloroethylene	156-60-5	View	View	Not Open for Public Comment
triacetin	102-76-1	View	View	Not Open for Public Comment
triacrylate ester	28961-43-5	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
triamylamine	621-77-2	View	View	Not Open for Public Comment
tributyl phosphate	126-73-8	View	View	Not Open for Public Comment
tributylamine	102-82-9	View	View	Not Open for Public Comment
trichloroethylene	<i>None</i>	View	View	Not Open for Public Comment
trichloroethylene	79-01-6	View	View	Not Open for Public Comment
trichlorofluoromethane	75-69-4	View	View	Not Open for Public Comment
trichlorosilane	10025-78-2	View	View	Not Open for Public Comment
tridecanol	68526-86-3	View	View	Not Open for Public Comment
triethanolamine	102-71-6	View	View	Not Open for Public Comment
triethoxy(3-isocyanatopropyl)silane	24801-88-5	View	View	Not Open for Public Comment
triethyl citrate	77-93-0	View	View	Not Open for Public Comment
triethylamine	121-44-8	View	View	Not Open for Public Comment
triethylammonium suleptanate	<i>None</i>	View	View	Not Open for Public Comment
triethylene glycol butyl ether	143-22-6	View	View	Not Open for Public Comment
triethylene glycol mono-2-ethyhexyl ether	1559-37-1	View	View	Not Open for Public Comment
triethylene glycol monoethyl ether	112-50-5	View	View	Not Open for Public Comment
triethylene tetramine	112-24-3	View	View	Not Open for Public Comment
triethylenediamine	280-57-9	View	View	Not Open for Public Comment
trifluoroacetic acid	76-05-1	View	View	Not Open for Public Comment
trifluoropropylmethyl dimethoxysilane	358-67-8	View	View	Not Open for Public Comment
trifluoropropylsilsesquioxane, dimethylhydrogensilyoxy-terminated	130014-38-9	View	View	Not Open for Public Comment
trifluoropropyltrichlorosilane	592-09-6	View	View	Not Open for Public Comment
triisobutyl phosphate	126-71-6	View	View	Not Open for Public Comment
triisopropanolamine (tipa)	122-20-3	View	View	Not Open for Public Comment
trimethoxyborine	121-43-7	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
trimethoxymethylsilane	1185-55-3	View	View	Not Open for Public Comment
trimethyl hexamethylenediamine	3236-53-1	View	View	Not Open for Public Comment
trimethylamine	75-50-3	View	View	Not Open for Public Comment
trimethylbenzenes (mixed isomers)	25551-13-7	View	View	Not Open for Public Comment
trimethylchlorosilane	75-77-4	View	View	Not Open for Public Comment
trimethyl-o-acetate	1445-45-0	View	View	Not Open for Public Comment
trimethylolpropane trimethacrylate	3290-92-4	View	View	Not Open for Public Comment
trimethylorthoformate	149-73-5	View	View	Not Open for Public Comment
trimethylsilane	993-07-7	View	View	Not Open for Public Comment
trimethylsilanol	1066-40-6	View	View	Not Open for Public Comment
tripropylamine	102-69-2	View	View	Not Open for Public Comment
tripropylene glycol diacrylate	42978-66-5	View	View	Not Open for Public Comment
tripropylene glycol methyl ether	25498-49-1	View	View	Not Open for Public Comment
tripropylene glycol methyl ether, dowanol 62b	20324-33-8	View	View	Not Open for Public Comment
tripropylene glycol n-butyl ether	55934-93-5	View	View	Not Open for Public Comment
tris(2,3-dibromopropyl) phosphate	126-72-7	View	View	Not Open for Public Comment
triton x100	9002-93-1	View	View	Not Open for Public Comment
trospetomycin sulfate	88851-61-0	View	View	Not Open for Public Comment
tryfac 5556	51811-38-2	View	View	Not Open for Public Comment
tungsten carbide	12070-12-1	View	View	Not Open for Public Comment
turpentine	8006-64-2	View	View	Not Open for Public Comment
valeraldehyde	110-62-3	View	View	Not Open for Public Comment
vanadium oxide bis (2,4-pentanedionate)	3153-26-2	View	View	Not Open for Public Comment
vanadium pentoxide	1314-62-1	View	View	Not Open for Public Comment
vinyl acetate	108-05-4	View	View	Not Open for Public Comment

EGLE Air Quality Division (AQD) Air Toxics Screening Level Justifications

(Alphabetically by Chemical Name)

Chemical Name	CAS No.	Screening Level	Justification & Responses	Is Public Comment Now Open? Info E-Mail AQD Deadline
vinyl bromide	593-60-2	View	View	Not Open for Public Comment
vinyl chloride	75-01-4	View	View	Not Open for Public Comment
vinyl dimethylsilanol	5906-75-2	View	View	Not Open for Public Comment
vinyl toluene	25013-15-4	View	View	Not Open for Public Comment
vinylbenzylchloride	30030-25-2	View	View	Not Open for Public Comment
vinylene carbonate	872-36-6	View	View	Not Open for Public Comment
vinylidene chloride (1,1-dichloroethylene)	75-35-4	View	View	Not Open for Public Comment
vinylidene fluoride	75-38-7	View	View	Not Open for Public Comment
vinylmethyldiethoxysilane	5507-44-8	View	View	Not Open for Public Comment
vinyltrichlorosilane	75-94-5	View	View	Not Open for Public Comment
vinyltrimethoxysilane	2768-02-7	View	View	Not Open for Public Comment
VM & P naphtha	8032-32-4	View	View	Not Open for Public Comment
white mineral oil	8042-47-5	View	View	Not Open for Public Comment
witconol al 69-66	9005-70-3	View	View	Not Open for Public Comment
yarmor pine oil	8002-09-3	View	View	Not Open for Public Comment
yttrium	7440-65-5	View	View	Not Open for Public Comment
zinc oxide	1314-13-2	View	View	Not Open for Public Comment
zinc stearate	557-05-1	View	View	Not Open for Public Comment