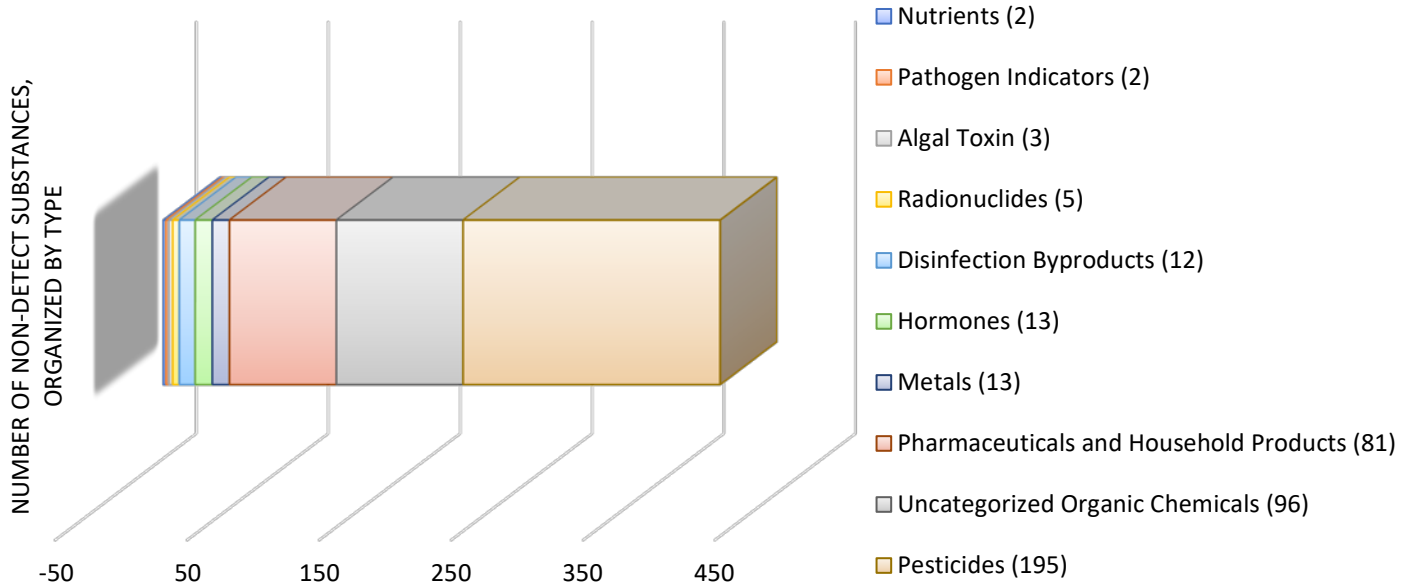


Tap Water Quality – Substances Not Found in Tap Water

The following water quality substances were monitored in treated drinking water at the water treatment plants, but two-year median (representative) values are below laboratory detection limits. In a few cases, the substance was only monitored at one of the water treatment plants and the two-year median result was non-detect.

422 substances were monitored but not detected in tap water.



Water Quality Substance	Type
Anatoxin-a	Algal Toxin
Cylindrospermopsin	Algal Toxin
Microcystin	Algal Toxin
Bromate	Disinfection Byproducts
Bromochloromethane	Disinfection Byproducts
Bromoethane	Disinfection Byproducts
Chlorite	Disinfection Byproducts
Chlorodibromomethane	Disinfection Byproducts
Dibromoacetonitrile	Disinfection Byproducts
N-nitroso-diethylamine (NDEA)	Disinfection Byproducts
N-nitroso-dimethylamine (NDMA)	Disinfection Byproducts
N-nitroso-di-n-butylamine (NDBA)	Disinfection Byproducts
N-nitroso-di-n-propylamine (NDPA)	Disinfection Byproducts
N-nitroso-methylethylamine (NMEA)	Disinfection Byproducts
N-nitroso-pyrrolidine (NPYR)	Disinfection Byproducts
17-alpha-Estradiol	Hormones
17-alpha-Ethynyl estradiol	Hormones

Water Quality Substance	Type
17-beta-estradiol	Hormones
4-Androstene-3,17-dione	Hormones
Diethylstilbestrol (DES)	Hormones
Equilin	Hormones
Estradiol	Hormones
Estriol	Hormones
Estrone	Hormones
Progesterone	Hormones
Testosterone	Hormones
Testosterone (cis)	Hormones
Testosterone (trans)	Hormones
Antimony, Total	Metals
Beryllium, Total	Metals
Cadmium, Total	Metals
Chromium, Total	Metals
Cobalt, Total	Metals
Cyanide, Total	Metals
Germanium	Metals
Lead, Total	Metals

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Mercury, Total	Metals
Nickel, Total	Metals
Selenium, Total	Metals
Silver, Total	Metals
Thallium, Total	Metals
Nitrogen, Nitrite as N	Nutrients
Phosphorus, Ortho	Nutrients
Coliform, E coli	Pathogen Indicators
Coliform, Total	Pathogen Indicators
1,1-Dichloropropene	Pesticides
2,4,5-TP (Silvex)	Pesticides
2,4,5-Trichlorophenoxyacetic acid	Pesticides
2,4,6-Trichlorophenol	Pesticides
2,4-Dichlorophenoxy butyric acid	Pesticides
3,5-Dichlorobenzoic acid	Pesticides
3-Hydroxycarbofuran	Pesticides
4-4'-DDD	Pesticides
4-4'-DDE	Pesticides
4-4'-DDT	Pesticides
Acetamiprid	Pesticides
Acetochlor	Pesticides
Acetochlor ESA	Pesticides
Acetochlor OA	Pesticides
Acifluorfen	Pesticides
Alachlor	Pesticides
Alachlor ESA	Pesticides
Alachlor OA	Pesticides
Aldicarb	Pesticides
Aldicarb sulfone	Pesticides
Aldicarb sulfoxide	Pesticides
Aldrin	Pesticides
Alpha BHC	Pesticides
Alpha-Chlordane	Pesticides
Alpha-HCH	Pesticides
Ametryn	Pesticides
Atrazine	Pesticides
Azoxystrobin	Pesticides
Baygon	Pesticides
Benalaxyl	Pesticides
Bendiocarb	Pesticides
Bensultap	Pesticides

Water Quality Substance	Type
Bentazon	Pesticides
Beta-BHC	Pesticides
Bromacil	Pesticides
Bromomethane	Pesticides
Bromoxynil	Pesticides
Bromuconazole	Pesticides
Buprofezin	Pesticides
Butachlor	Pesticides
Butylate	Pesticides
Captan	Pesticides
Carbaryl	Pesticides
Carbendazim	Pesticides
Carbofuran	Pesticides
Cartap	Pesticides
Chlordane	Pesticides
Chlordane (gamma)	Pesticides
Chlorfenvinphos	Pesticides
Chlorobenzilate	Pesticides
Chloroneb	Pesticides
Chlorothalonil	Pesticides
Chlorotoluron	Pesticides
Chlorpyrifos	Pesticides
Chlorpyrifos methyl	Pesticides
Chlorpyrifos-ethyl	Pesticides
Cyanazine	Pesticides
Cyproconazole	Pesticides
Cyromazine	Pesticides
Dalapon	Pesticides
DCPA Mono & Diacid Degradate	Pesticides
Deethylatrazine	Pesticides
Deethylterbutylazine	Pesticides
Deisopropylatrazine	Pesticides
Delta-BHC	Pesticides
Diazinon	Pesticides
Dibromochloropropane	Pesticides
Dicamba	Pesticides
Dichlorprop	Pesticides
Dichlorvos	Pesticides
Dieldrin	Pesticides
Difenconazole	Pesticides
Difenoxuron	Pesticides

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Diflubenzuron	Pesticides
Dimethachlor	Pesticides
Dimethenamide	Pesticides
Dimethipin	Pesticides
Dimethoate	Pesticides
Dimethomorph	Pesticides
Di-n-octylphthalate	Pesticides
Dinoseb	Pesticides
Dioxin	Pesticides
Diquat	Pesticides
Diuron	Pesticides
Endosulfan I (alpha)	Pesticides
Endosulfan II (beta)	Pesticides
Endosulfan sulfate	Pesticides
Endothall	Pesticides
Endrin	Pesticides
Endrin aldehyde	Pesticides
EPTC	Pesticides
Ethiofencarb	Pesticides
Ethoprop	Pesticides
Fenamiphos	Pesticides
Fenuron	Pesticides
Fipronil	Pesticides
Flufenacet	Pesticides
Flufenoxuron	Pesticides
Fluometuron	Pesticides
Fluoroacetamide	Pesticides
Fluroxypyr	Pesticides
Fluroxypyr	Pesticides
Flutolanil	Pesticides
Glyphosate (Roundup)	Pesticides
Heptachlor	Pesticides
Heptachlor epoxide	Pesticides
Heptachlor epoxide (isomer B)	Pesticides
Hexachlorobenzene	Pesticides
Hexachlorocyclopentadiene	Pesticides
Hexaflumuron	Pesticides
Hexazinone	Pesticides
Hydroxyatrazine	Pesticides
Imazalil	Pesticides
Imazapyr	Pesticides

Water Quality Substance	Type
Imazaquin	Pesticides
Imidacloprid	Pesticides
loxynil	Pesticides
Iprodione	Pesticides
Irgarol	Pesticides
Irgarol metabolite	Pesticides
Isofenphos	Pesticides
Isoproturon	Pesticides
Isoxaben	Pesticides
Isoxaflutole	Pesticides
Lenacil	Pesticides
Lindane	Pesticides
Linuron	Pesticides
Malaoxon	Pesticides
Malathion	Pesticides
Metalaxyl	Pesticides
Metamitron	Pesticides
Methidathion	Pesticides
Methiocarb	Pesticides
Methiocarb sulfone	Pesticides
Methomyl	Pesticides
Methoxychlor	Pesticides
Metolachlor	Pesticides
Metolachlor ESA	Pesticides
Metolachlor OA	Pesticides
Metolcarb	Pesticides
Metribuzin	Pesticides
Molinate	Pesticides
Monuron	Pesticides
Nicosulfuron	Pesticides
Nitenpyram	Pesticides
o-Dichlorobenzene	Pesticides
O-Toluidine	Pesticides
Oxadixyl	Pesticides
Oxamyl	Pesticides
Oxyfluorfen	Pesticides
para-Dichlorobenzene	Pesticides
Paraquat	Pesticides
Parathion	Pesticides
Parathion ethyl	Pesticides
Parathion methyl	Pesticides
Pendimethalin	Pesticides

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Penoxsulam	Pesticides
Pentachlorophenol	Pesticides
Permethrin	Pesticides
Phenylphenol	Pesticides
Phosmet	Pesticides
Picloram	Pesticides
Prochloraz	Pesticides
Profenofos	Pesticides
Promecarb	Pesticides
Prometon	Pesticides
Prometryn	Pesticides
Propachlor	Pesticides
Propanil	Pesticides
Propanolol	Pesticides
Propazine	Pesticides
Propiconazole	Pesticides
Propoxur	Pesticides
Prosulfocarb	Pesticides
Prosulfuron	Pesticides
Simazine	Pesticides
Spinosad A	Pesticides
Spinosad D	Pesticides
Spiromesifen	Pesticides
Spiroxamine	Pesticides
Tebuconazole	Pesticides
Terbacil	Pesticides
Terbufos sulfone	Pesticides
Terbutylazine	Pesticides
Terbutryn	Pesticides
Thiabendazole	Pesticides
Thiacloprid	Pesticides
Thiobencarb (ELAP)	Pesticides
Thiocyclam	Pesticides
Thiosultap	Pesticides
Topramezone	Pesticides
Toxaphene	Pesticides
Tribufos	Pesticides
Triflumizole	Pesticides
Trifluralin	Pesticides
1,7-Dimethylxanthine	Pharmaceuticals and Household Products
4-Nitrophenol	Pharmaceuticals and Household Products

Water Quality Substance	Type
Acenaphthene	Pharmaceuticals and Household Products
Acetaminophen	Pharmaceuticals and Household Products
Albuterol	Pharmaceuticals and Household Products
Ampicillin	Pharmaceuticals and Household Products
Atenolol	Pharmaceuticals and Household Products
Azithromycin	Pharmaceuticals and Household Products
BAM (septic additive)	Pharmaceuticals and Household Products
Bupropion	Pharmaceuticals and Household Products
Bupropion metabolite	Pharmaceuticals and Household Products
Butilbatal	Pharmaceuticals and Household Products
Caffeine	Pharmaceuticals and Household Products
Carbamazapine	Pharmaceuticals and Household Products
Carbamazepine	Pharmaceuticals and Household Products
Carbamazepine metabolite	Pharmaceuticals and Household Products
Cefotaxime	Pharmaceuticals and Household Products
Cimetidine	Pharmaceuticals and Household Products
Ciprofloxacin	Pharmaceuticals and Household Products
Clarithromycin	Pharmaceuticals and Household Products
Cloxacillin	Pharmaceuticals and Household Products
Codeine	Pharmaceuticals and Household Products
Cotinine	Pharmaceuticals and Household Products
DEET	Pharmaceuticals and Household Products
Dehydronifedipine	Pharmaceuticals and Household Products
Dextromethorphan	Pharmaceuticals and Household Products
Dextrorphan	Pharmaceuticals and Household Products
Diazepam	Pharmaceuticals and Household Products
Diclofenac	Pharmaceuticals and Household Products

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Digoxigenin	Pharmaceuticals and Household Products
Digoxin	Pharmaceuticals and Household Products
Diltiazem	Pharmaceuticals and Household Products
Diphenhydramine	Pharmaceuticals and Household Products
Enrofloxacin	Pharmaceuticals and Household Products
Erythromycin	Pharmaceuticals and Household Products
Erythromycin Anhydrate	Pharmaceuticals and Household Products
Fentanyl	Pharmaceuticals and Household Products
Flumequine	Pharmaceuticals and Household Products
Fluoxetine	Pharmaceuticals and Household Products
Gabapentin	Pharmaceuticals and Household Products
Gemfibrozil	Pharmaceuticals and Household Products
Hydrocodone	Pharmaceuticals and Household Products
Ibuprofen	Pharmaceuticals and Household Products
Iopromide	Pharmaceuticals and Household Products
Lamotrigine	Pharmaceuticals and Household Products
Lamotrigine metabolite	Pharmaceuticals and Household Products
Lincomycin	Pharmaceuticals and Household Products
Lomefloxacin	Pharmaceuticals and Household Products
Lufenuron	Pharmaceuticals and Household Products
Mebendazole	Pharmaceuticals and Household Products
Metformin	Pharmaceuticals and Household Products
Metoprolol	Pharmaceuticals and Household Products
Metroprolol	Pharmaceuticals and Household Products
Miconazole	Pharmaceuticals and Household Products
Naproxen	Pharmaceuticals and Household Products
Norfloxacin	Pharmaceuticals and Household Products

Water Quality Substance	Type
Norvenlafaxine Metabolite	Pharmaceuticals and Household Products
Ofloxacin	Pharmaceuticals and Household Products
Oxacillin	Pharmaceuticals and Household Products
Oxolinic Acid	Pharmaceuticals and Household Products
Oxycodone	Pharmaceuticals and Household Products
Ranitidine	Pharmaceuticals and Household Products
Roxithromycin	Pharmaceuticals and Household Products
Sarafloxacin	Pharmaceuticals and Household Products
Sulfachloropyridazine	Pharmaceuticals and Household Products
Sulfadiazine	Pharmaceuticals and Household Products
Sulfadimethoxine	Pharmaceuticals and Household Products
Sulfamerazine	Pharmaceuticals and Household Products
Sulfamethazine	Pharmaceuticals and Household Products
Sulfamethizole	Pharmaceuticals and Household Products
Sulfamethoxazole	Pharmaceuticals and Household Products
Sulfanilamide	Pharmaceuticals and Household Products
Teflubenzuron	Pharmaceuticals and Household Products
Triclocarban	Pharmaceuticals and Household Products
Triclosan	Pharmaceuticals and Household Products
Trimethoprim	Pharmaceuticals and Household Products
Tylosin	Pharmaceuticals and Household Products
Venlafaxine	Pharmaceuticals and Household Products
Venlafaxine metabolite	Pharmaceuticals and Household Products
Viginiamycin	Pharmaceuticals and Household Products
Warfarin	Pharmaceuticals and Household Products
Alpha, Gross	Radionuclides
Beta, Gross	Radionuclides
Radium 226	Radionuclides
Radium 228	Radionuclides

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Uranium, Total	Radionuclides
1,1,1,2-Tetrachloroethane	Uncategorized Organic Chemicals
1,1,1-Trichloroethane	Uncategorized Organic Chemicals
1,1,2,2-Tetrachloroethane	Uncategorized Organic Chemicals
1,1,2-Trichloroethane	Uncategorized Organic Chemicals
1,1-Dichloroethane	Uncategorized Organic Chemicals
1,1-Dichloroethylene	Uncategorized Organic Chemicals
1,2,3-Trichlorobenzene	Uncategorized Organic Chemicals
1,2,3-Trichloropropane	Uncategorized Organic Chemicals
1,2,4-Trichlorobenzene	Uncategorized Organic Chemicals
1,2,4-Trimethylbenzene	Uncategorized Organic Chemicals
1,2-Dichloroethane	Uncategorized Organic Chemicals
1,2-Dichloroethylene (cis)	Uncategorized Organic Chemicals
1,2-Dichloroethylene (trans)	Uncategorized Organic Chemicals
1,2-Dichloropropane	Uncategorized Organic Chemicals
1,3,5-Trimethylbenzene	Uncategorized Organic Chemicals
1,3-Butadiene	Uncategorized Organic Chemicals
1,3-Dichloropropane	Uncategorized Organic Chemicals
1,3-Dichloropropene (cis)	Uncategorized Organic Chemicals
1,3-Dichloropropene (trans)	Uncategorized Organic Chemicals
1,3-Dichloropropene, Total	Uncategorized Organic Chemicals
1,3-Dinitrobenzine	Uncategorized Organic Chemicals
1,4-Dioxane	Uncategorized Organic Chemicals
1-Butanol	Uncategorized Organic Chemicals
2,2-Dichloropropane	Uncategorized Organic Chemicals
2,3,7,8-Tetrachlorodibenzodioxin	Uncategorized Organic Chemicals
2,4,6-Trinitrotoluene (TNT)	Uncategorized Organic Chemicals
2,4-Dinitrotoluene	Uncategorized Organic Chemicals

Water Quality Substance	Type
2,6-Dinitrotoluene	Uncategorized Organic Chemicals
2-Butanone	Uncategorized Organic Chemicals
2-Methoxyethanol	Uncategorized Organic Chemicals
2-Propen-1-ol	Uncategorized Organic Chemicals
4-Methyl-2-Pentanone	Uncategorized Organic Chemicals
4-n-Octylphenol	Uncategorized Organic Chemicals
4-tert-Octylphenol	Uncategorized Organic Chemicals
Acenaphthylene	Uncategorized Organic Chemicals
Anthracene	Uncategorized Organic Chemicals
BDE-100	Uncategorized Organic Chemicals
BDE-153	Uncategorized Organic Chemicals
BDE-47	Uncategorized Organic Chemicals
BDE-99	Uncategorized Organic Chemicals
Benzene	Uncategorized Organic Chemicals
Benzo(a)anthracene	Uncategorized Organic Chemicals
Benzo(a)pyrene	Uncategorized Organic Chemicals
Benzo(b)fluoranthene	Uncategorized Organic Chemicals
Benzo(g,h,i)perylene	Uncategorized Organic Chemicals
Benzo(k)fluoranthene	Uncategorized Organic Chemicals
Bisphenol A	Uncategorized Organic Chemicals
Bromobenzene	Uncategorized Organic Chemicals
Butylated Hydroxyanisole (BHA)	Uncategorized Organic Chemicals
Butylbenzylphthalate	Uncategorized Organic Chemicals
Carbon Disulfide	Uncategorized Organic Chemicals
Carbon Tetrachloride	Uncategorized Organic Chemicals
Chlorobenzene(mono)	Uncategorized Organic Chemicals
Chlorodifluoromethane	Uncategorized Organic Chemicals

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Chloroethane	Uncategorized Organic Chemicals
Chloromethane	Uncategorized Organic Chemicals
Chrysene	Uncategorized Organic Chemicals
Di(2-ethylhexyl)adipate	Uncategorized Organic Chemicals
Di(2-ethylhexyl)phthalate	Uncategorized Organic Chemicals
Dibenzo(a,h)anthracene	Uncategorized Organic Chemicals
Dibromomethane	Uncategorized Organic Chemicals
Dichlorodifluoromethane	Uncategorized Organic Chemicals
Dichloromethane	Uncategorized Organic Chemicals
Diethylphthalate	Uncategorized Organic Chemicals
Di-isopropyl ether	Uncategorized Organic Chemicals
Dimethylphthalate	Uncategorized Organic Chemicals
Di-n-butylphthalate	Uncategorized Organic Chemicals
Diphenylamine	Uncategorized Organic Chemicals
Ethylbenzene	Uncategorized Organic Chemicals
Ethylene Dibromide	Uncategorized Organic Chemicals
Fluoranthene	Uncategorized Organic Chemicals
Fluorene	Uncategorized Organic Chemicals
Fluorotrichloromethane	Uncategorized Organic Chemicals
HBB	Uncategorized Organic Chemicals
Hexachlorobutadiene	Uncategorized Organic Chemicals
Indeno(1,2,3,c,d)Pyrene	Uncategorized Organic Chemicals
Isophorone	Uncategorized Organic Chemicals
Isopropylbenzene	Uncategorized Organic Chemicals
m,p-Xylenes	Uncategorized Organic Chemicals
m-Dichlorobenzene	Uncategorized Organic Chemicals
MTBE	Uncategorized Organic Chemicals

Water Quality Substance	Type
Naphthalene	Uncategorized Organic Chemicals
n-Butylbenzene	Uncategorized Organic Chemicals
Nonachlor (trans)	Uncategorized Organic Chemicals
Nonylphenol, isomer mix	Uncategorized Organic Chemicals
n-Propylbenzene	Uncategorized Organic Chemicals
o-Chlorotoluene	Uncategorized Organic Chemicals
o-Xylene	Uncategorized Organic Chemicals
PCB 1016 Aroclor	Uncategorized Organic Chemicals
PCB 1221 Aroclor	Uncategorized Organic Chemicals
PCB 1232 Aroclor	Uncategorized Organic Chemicals
PCB 1242 Aroclor	Uncategorized Organic Chemicals
PCB 1248 Aroclor	Uncategorized Organic Chemicals
PCB 1254 Aroclor	Uncategorized Organic Chemicals
PCB 1260 Aroclor	Uncategorized Organic Chemicals
p-Chlorotoluene	Uncategorized Organic Chemicals
Perchlorate	Uncategorized Organic Chemicals
Perfluorobutanesulfonic acid	Uncategorized Organic Chemicals
Perfluoroheptanoic acid	Uncategorized Organic Chemicals
Perfluorohexanesulfonic acid	Uncategorized Organic Chemicals
Perfluorononanoic acid	Uncategorized Organic Chemicals
Perfluorooctane Sulfonate (PFOS)	Uncategorized Organic Chemicals
Perfluorooctanesulfonic acid	Uncategorized Organic Chemicals
Perfluorooctanoic acid	Uncategorized Organic Chemicals
Phenanthrene	Uncategorized Organic Chemicals
p-Isopropyltoluene	Uncategorized Organic Chemicals
Polychlorinated biphenyls (PCB)	Uncategorized Organic Chemicals
Pyrene	Uncategorized Organic Chemicals

Table of substances monitored but NOT detected in tap water at either water treatment plant

Water Quality Substance	Type
Quinoline	Uncategorized Organic Chemicals
RDX	Uncategorized Organic Chemicals
Sec-butylbenzene	Uncategorized Organic Chemicals
Styrene	Uncategorized Organic Chemicals
tert-amyl Methyl Ether	Uncategorized Organic Chemicals
tert-Butyl Ethyl Ether	Uncategorized Organic Chemicals
Tert-butylbenzene	Uncategorized Organic Chemicals
Tetrabromobisphenol A	Uncategorized Organic Chemicals
Tetrachloroethylene	Uncategorized Organic Chemicals
Toluene	Uncategorized Organic Chemicals
Trichloroethylene	Uncategorized Organic Chemicals
Trichlorotrifluoroethane	Uncategorized Organic Chemicals
Vinyl chloride	Uncategorized Organic Chemicals
Xylenes	Uncategorized Organic Chemicals