

TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC's

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Automobile, Body Shops/Repair Shops <i>CONTAM. HAZARD: B</i>	Arsenic , Ammonium Persulfate, Barium , Benzene , Cadmium , Chlorobenzene , Copper , Creosote, cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , 1,4-Dichlorobenzene or P-Dichlorobenzene , Ethylene Glycol, Lead , Flouride, 1,1,1-Trichloroethane or Methyl Chloroform , Dichloromethane or Methylene Chloride , Nickel , Nitric Acid, Phosphoric Acid (Ortho-), Sulfuric Acid, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk) , Trichloroethylene or TCE , Tin, Xylene (Mixed Isomers)
Boat Repair/Refinishing <i>CONTAM. HAZARD: A</i>	Ammoniacal Copper Arsenate, Benzene , Cadmium , Chromated Copper Arsenic, Coliform bacteria , Copper Quinolate, <i>Cryptosporidium parvum</i> , Epoxy, <i>Giardia lamblia</i> , Isopropanol, Lead , <i>Legionellae sp.</i> , Mercury , Nitrate , Nitrite , Polyurethane, Vinyl Chloride , Viruses
Cement/Concrete Plants <i>CONTAM. HAZARD: B</i>	Acetone, Barium , Benzene , Dichloromethane or Methylene Chloride , Ethylbenzene , Ethylene Glycol, Lead , Methanol, Styrene , Sulfuric Acid, Tetrachloroethylene or Perchlorethylene (Perk) , Toluene , Xylene (Mixed Isomers)
Chemical/Petroleum Processing <i>CONTAM. HAZARD: B</i>	Acetone, Acrylamide , Arsenic , Atrazine , Alachlor , Aluminum (Fume or Dust), Ammonia, Barium , Benzene , Cadmium , Carbofuran , Carbon Tetrachloride , Chlorine, Chlorine Dioxide, Chlorobenzene , Chloroform, Copper , Creosote, Cyanide , Captan, 2,4-D , 1,2-Dibromoethane or Ethylene Dibromide (EDB) , 1,2-Dichlorobenzene or O-Dichlorobenzene, 1,4-Dichlorobenzene or P-Dichlorobenzene , 1,1-Dichloroethylene or Vinylidene Chloride , cis 1,2 Dichloroethylene, Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) adipate , Di(2-ethylhexyl) phthlate , 1,2-Dichloroethane or Ethylene Dichloride , Dioxin , Endrin , Epichlorohydrin , Ethane, Ethylbenzene, Ethylene, Ethylene Glycol, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Hexachlorobenzene , Hexachlorocyclopentadiene , Hydrochloric Acid or Muriatic Acid, Hydroquinone, Hydrogen Peroxide, Isopropyl Alcohol (Manufacturing, Strong-Acid Process), Kerosene, Lead , Mercury , Methanol, Methoxychlor , Naphthalene or K156, Nickel , Nitric Acid, Oxamyl (Vydate), Polychlorinated Biphenyls , Phosphoric Acid Ortho-, Selenium , Sodium Cyanide, Styrene , Sulfate, Sulfuric Acid, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk) , Toluene , Toluenediisocyanate (Mixed Isomers), 1,2,4-Trichlorobenzene , 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Vinyl Chloride , Xylene (Mixed Isomers) , Zinc (Fume or Dust)

* **Bold** Denotes that contaminant is a National Primary Drinking Water Contaminant

**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Construction/Demolition <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic , Asbestos , Ammonia, Ammoniacal Copper Arsenate, Benzene , Cadmium , Chloride, Chromated Copper Arsenic, Copper , Copper Quinolate, Cyanide , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Epoxy, Fluorides, Formaldehyde or K157, Lead , Lindane, Methanol, Nickel , Polyurethane, Phosphoric Acid Ortho-, Selenium , Sodium Cyanide , Sulfuric Acid, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk) , 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Turbidity, Xylene (Mixed Isomers) , Zinc (Fume or Dust)
Dry Cleaners/Dry Cleaning <i>CONTAM. HAZARD: B</i>	Amyl Acetate, Fluorocarbon 113 (Freon), Peroxide, Tetrachloroethylene or Perchloroethylene (Perk) , 1,1,1-Trichloroethane or Methyl Chloroform , 1,1,2-Trichloroethane
Dry Goods Manufacturing <i>CONTAM. HAZARD: A</i>	Acetone, Ammonia, Barium , Benzene , Cadmium , Chlorine, Copper , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) phthlate , Formaldehyde or K157, Hydrochloric Acid or Muriatic Acid, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead , Methanol, 1,1,1-Trichloroethane or Methyl Chloroform , Nitric Acid, Polychlorinated Biphenyls , Sulfuric Acid, Tetrachloroethylene or Perchloroethylene (Perk) , Toluene , Toluene Diisocyanate (Mixed Isomers), Trichloroethylene or TCE , Xylene (Mixed Isomers)
Electrical/Electronic Manufacturing <i>CONTAM. HAZARD: B</i>	Acetone, Aluminum (Fume or Dust), Ammonia, Ammonium Persulfate, Amyl Acetate, Antimony , Arsenic , Barium , Benzene , Boric Acid, Cadmium , Chlorine, Chlorobenzene , Chloroform, Copper , Cyanide , Calcium Flouride, Carbon Tetrachloride , 1,2-Dichlorobenzene or O-Dichlorobenzene , 1,2-Dichloroethane or Ethylene Dichloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) phthlate , Ethylbenzene , Ethylene Glycol, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Hexachlorophene, Hydrochloric Acid or Muriatic Acid, Isopropyl Alcohol (Manufacturing, Strong-Acid Process), Lead , Mercury , Methanol, Naphthalene or K156, Nickel , Nitric Acid, Polychlorinated Biphenyls , Phosphoric Acid Ortho-, Selenium , Styrene , Sulfate, Sulfuric Acid, Sodium Cyanide, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk) , 1,1,1-Trichloroethane or Methyl Chloroform , 1,1,2-Trichloroethane, Trichloroethylene or TCE , Thallium , Toluene , Toluene Diisocyanate, (Mixed Isomers), Vinyl Chloride , Xylene (Mixed Isomers) , Zinc (Fume or Dust)

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TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Fleet/Trucking/ Bus Terminals <i>CONTAM. HAZARD: A</i>	Acetone, Arsenic , Acrylamide, Barium , Benzene , Benzo(a)pyrene , Cadmium , Chlorobenzene , Chloroform, Creosote, Cyanide , Carbon Tetrachloride , 2,4-D , 1,2-Dichlorobenzene or O-Dichlorobenzene , 1,4-Dichlorobenzene or P-Dichlorobenzene , 1,2-Dichloroethane or Ethylene Dichloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) phthlate , Epichlorohydrin , Formaldehyde or K157, Heptachlor (and Epoxide) , Hydrochloric Acid or Muriatic Acid, Lead , Lindane, Mercury , Methanol, Methoxychlor , Naphthalene or K156, Pentachlorophenol , Phosphoric Acid Ortho-, Propylene Dichloride or 1,2-Dichloropropane , Selenium , Styrene , Sulfuric Acid, Sodium Cyanide, Toxaphene , 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk) , Toluene , Toluene Diisocyanate (Mixed Isomers), 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Vinyl Chloride , Xylene (Mixed Isomers)
Food Processing <i>CONTAM. HAZARD: B</i>	Arsenic , Ammonia, Benzene , Cadmium , Chlorine, Chloroform, Copper , Carbon Tetrachloride , Dichloromethane or Methylene Chloride , Formaldehyde or K157, Hydrochloric Acid or Muriatic Acid, Lead , Mercury , Methanol, Nitric Acid, Picloram , Phosphoric Acid Ortho-, Sulfuric Acid, Sodium Cyanide, Tetrachloroethylene or Perchlorethylene (Perk) , Toluene , Toluene Diisocyanate (Mixed Isomers), 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Xylene (Mixed Isomers)
Funeral Services/Graveyards <i>CONTAM. HAZARD: B</i>	Atrazine , Benomyl, Chlorpyrifos, Diazinon, Diquat , Glyphosate , Dichloromethane or Methylene Chloride , Nitrosamine, Phosphates
Furniture Repair/Manufacturing <i>CONTAM. HAZARD: B</i>	Ammoniacal Copper Arsenate, Barium , Chromated Copper Arsenic, Copper Quinolate, 1,2-Dichloroethane or Ethylene Dichloride , Dichloromethane or Methylene Chloride , Epoxy, Ethylbenzene , Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Lead , Mercury , Nickel , Polyurethane, Phosphoric Acid Ortho-, Selenium , Sodium Cyanide, 1,1,2,2-Tetrachloroethane, Trichloroethylene or TCE , Tin
Gas Stations <i>CONTAM. HAZARD: A</i>	Benzene , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Ethylbenzene , Ethylene Glycol, Lead , 1,1,2,2-Tetrachloroethane, Methanol, Tetrachloroethylene or Perchlorethylene (Perk) , Trichloroethylene or TCE , Toluene , Xylene (Mixed Isomers)
Hardware/Lumber/Parts Stores <i>CONTAM. HAZARD: B</i>	Acetone, Aluminum (Fume or Dust), Ammonia, Ammoniacal Copper Arsenate, Barium , Benzene , Cadmium , Captan, Chlorine, Chlorobenzene , Chloroform, Chromated Copper Arsenic, Copper , Copper Quinolate, Dichloromethane or Methylene Chloride , Di(2-ethylhexyl)adipate , Di(2-ethylhexyl) phthlate , 1,4-Dichlorobenzene or P-Dichlorobenzene , Ethylbenzene , Ethylene Glycol, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Hydrochloric Acid or Muriatic Acid, Lead , Mercury , Methanol, Nickel , Nitric Acid, Polyurethane, Phosphoric Acid Ortho-, Sulfuric Acid, Tetrachloroethylene or Perchlorethylene (Perk) , 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Toluene , Xylene (Mixed Isomers)

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TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Historic Waste Dumps/Landfills <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor, Benomyl, Chlorpyrifos, Carbofuran, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Diquat, Dalapon, Diazinon, Epoxy, Glyphosate, Dichloromethane or Methylene Chloride, Manganese, Nitrate, Nitrite, Nitrosamine, Oxamyl (Vydate), Peroxide, Phosphates, Picloram, Sulfate, Simazine, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk), Trichloroethylene or TCE, Tin
Home Manufacturing <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic, Ammonia, Ammoniacal Copper Arsenate, Barium, Benzene, Cadmium, Chlorine, Chlorobenzene, Chloroform, Chromated Copper Arsenic, Copper, Copper Quinolate, Carbon Tetrachloride, 1,2-Dichlorobenzene or O-Dichlorobenzene, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Di(2-ethylhexyl) phthlate, Epoxy, Ethylbenzene, Formaldehyde or K157, Hydrochloric Acid or Muriatic Acid, Lead, Mercury, Methanol, Naphthalene or K156, Nickel, Nitric Acid, Polyurethane, Phosphoric Acid Ortho-, Selenium, Styrene, Sulfuric Acid, Tetrachloroethylene or Perchlorethylene (Perk), 1,1,1-Trichloroethane or Methyl Chloroform, Trichloroethylene or TCE, 1,1,2,2-Tetrachloroethane, Toluene, Turbidity, Xylene (Mixed Isomers)
Injection Wells <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor, Benomyl, Bromine, Chlorpyrifos, Cyanuric Acid, Calcium Hypochlorate, Chlorine, Carbofuran, Dalapon, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Diquat, Diazinon, Endothall, Flouride, Glyphosate, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Methanol, Nitrosamine, Oxamyl (Vydate), Peroxide, Phosphates, Picloram, Simazine, Sodium Carbonate, Sodium Hypochlorate, Sulfate, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk), Trichloroethylene or TCE, Tin
Junk/Scrap/Salvage Yards <i>CONTAM. HAZARD: B</i>	Barium, Benomyl, Benzene, Boric Acid, Chlorpyrifos, Chromated Copper Arsenic, Copper, cis Dalapon, 1,2-Dichloroethylene, Diquat, Diazinon, Epoxy, Ethylene Glycol, Glyphosate, Isopropanol, Lead, N Manganese, ickel, Nitric Acid, Nitrosamine, Polychlorinated Biphenyls, Phosphates, Sulfate, Simazine, Trichloroethylene or TCE, 1,1,2,2 - Tetrachloroethane, Tetrachloroethylene or Perchlorethylene (Perk), Tin

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Machine Shops <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic , Aluminum (Fume or Dust), Ammonia, Ammonium Persulfate, Barium , Benzene , Boric Acid, Cadmium , Chlorine, Chlorobenzene , Chloroform, Copper , Creosote, Cyanide , Carbon Tetrachloride , 2,4-D , 1,4-Dichlorobenzene or P-Dichlorobenzene , 1,2-Dichloroethane or Ethylene Dichloride , 1,1-Dichloroethylene or Vinylidene Chloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) phthlate , Ethylbenzene , Ethylene Glycol, Flouride, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Hexachlorobenzene , Hydrochloric Acid or Muriatic Acid, Hydrogen Cyanide, Isopropyl Alcohol (Manufacturing, Strong-Acid Process), Lead , Mercury , Methanol, Naphthalene or K156, Nickel , Nitric Acid, Polychlorinated Biphenyls , Pentachlorophenol , Phosphoric Acid Ortho-, Selenium , Strychnine, Styrene , Sulfuric Acid, Sodium Cyanide, Tetrachloroethylene or Perchloroethylene (Perk) , TetrachloroethanB-1,1,2,2, Tin, Toluene , Toluenediisocyanate (Mixed Isomers) 1,1,1-Trichloroethane or Methyl Chloroform , 1,1,2-Trichloroethane, Trichloroethylene or TCE , Xylene (Mixed Isomers) , Zinc (Fume or Dust)
Medical/Vet Offices <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic , Acrylamide , Barium , Benzene , Cadmium , Chloroform, Copper , Cyanide , Carbon Tetrachloride , Dichloromethane or Methylene Chloride , 1,2-Dichloroethane or Ethylene Dichloride , Ethylene Glycol, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Glutaldehyde, Hydrochloric Acid or Muriatic Acid, Lead , Mercury , Methanol, Methoxychlor , 1,1,1-Trichloroethane or Methyl Chloroform , Nickel , Potassium Alum (dodecahydrate), Potassium Bromide, Radionuclides, Selenium , Silver, Sulfuric Acid, Sodium Carbonate, Sodium Cyanide, Sodium Sulfite, Sulfuric Acid, Tetrachloroethylene or Perchloroethylene (Perk) , 2,4,5-TP (Silvex) , Thallium , Thiosulfates, Toluene , Xylene (Mixed Isomers)
Metal Plating/Finishing/Fabricating <i>CONTAM. HAZARD: B</i>	Acetone, Antimony , Acetylene, Aluminum (Fume or Dust), Ammonia, Ammonium Persulfate, Arsenic , Barium , Benzene , Boric Acid, Cadmium , Carbon Tetrachloride , Chlorine, Chlorobenzene , Chloroform, Chromium , Copper , Cyanide , 1,4-Dichlorobenzene or P-Dichlorobenzene , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) adipate , Ethylbenzene , Ethylene Glycol, Flouride, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Hydrochloric Acid or Muriatic Acid, Hydrogen Cyanide, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead , Mercury , Manganese, Methanol, Naphthalene or K156, Nickel , Nitric Acid, Polychlorinated Biphenyls , Pentachlorophenol , Phosphoric Acid Ortho-, Selenium , Styrene , Sulfate, Sulfuric Acid, Sodium Cyanide, Tetrachloroethylene or Perchloroethylene (Perk) , 1,1,2,2 Tetrachloroethane, Thallium , Tin, Toluene , 1,1,1-Trichloroethane or Methyl Chloroform , 1,1,2-Trichloroethane, Trichloroethylene or TCE , Vinyl Chloride , Xylene (Mixed Isomers) , Zinc (Fume or Dust)

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Military Installations <i>CONTAM. HAZARD: A</i>	Arsenic, Barium, Benzene, Cadmium, Chlorobenzene, 1,2-Dichlorobenzene or O-Dichlorobenzene, 1,2-Dichloroethane or Ethylene Dichloride, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Hexachlorobenzene, Lead, Mercury, Methanol, Methoxychlor, 1,1,1-Trichloroethane or Methyl Chloroform, Radionuclides, Selenium, Tetrachloroethylene or Perchloroethylene (Perk), 1,1,2,2 Tetrachloroethane, Toluene, Trichloroethylene or TCE
Mines/Gravel Pits <i>CONTAM. HAZARD: B</i>	Ammonia, Hydrochloric Acid or Muriatic Acid, Lead , Naphthalene or K156, Phosphoric Acid Ortho-, Selenium , Sulfate, Tetrachloroethylene or Perchloroethylene (Perk) , Tin, 1,1,1-Trichloroethane or Methyl Chloroform , Turbidity
Motor Pools <i>CONTAM. HAZARD: A</i>	cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, 1,1,2,2 Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk), Trichloroethylene or TCE
Office Building/Complex <i>CONTAM. HAZARD: B</i>	Acetone, Atrazine , Ammonia, Barium , Benomyl, Benzene, Cadmium , Chlorine, Chlorpyrifos, Copper, 2,4-D , Diazinon, 1,2-Dichlorobenzene or O-Dichlorobenzene, Dichloromethane or Methylene Chloride, Diquat, 1,2-Dichloroethane or Ethylene Dichloride, Ethylbenzene, Ethylene Glycol, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Glyphosate , Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead, Mercury , Methanol, Nitric Acid, Nitrosamine, Phosphates, Phosphoric Acid Ortho-, Selenium , Sulfuric Acid, Simazine, Tetrachloroethylene or Perchloroethylene (Perk), 1,1,1-Trichloroethane or Methyl Chloroform, Trichloroethylene or TCE, Toluene, Vinyl Chloride, Xylene (Mixed Isomers)
Photo Processing/Printing <i>CONTAM. HAZARD: B</i>	Acetone, Acrylamide , Aluminum (Fume or Dust), Ammonia, Arsenic, Barium, Benzene, Cadmium, Carbon Tetrachloride , Chlorine, Chlorobenzene, Chloroform, Copper, Cyanide, 1,1-Dichloroethylene or Vinylidene Chloride, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Di(2-ethylhexyl) phthlate, 1,2-Dichlorobenzene or O-Dichlorobenzene, 1,4-Dichlorobenzene or P-Dichlorobenzene, 1,2-Dichloroethane or Ethylene Dichloride, 1,2-Dibromoethane or Ethylene Dibromide (EDB) , Ethylene Glycol, Freon 113 or CFC 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Heptachlor (and Epoxide), Hexachlorobenzene , Hydrochloric Acid or Muriatic Acid, Hydroquinone, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead , Lindane, Mercury , Methanol, Methoxychlor, Nickel , Nitric Acid, Phosphoric Acid Ortho-, Propylene Dichloride or 1,2-Dichloropropane, Selenium , Sodium Cyanide, Styrene , Sulfuric Acid, Tetrachloroethylene or Perchloroethylene (Perk), 1,1,1-Trichloroethane or Methyl Chloroform, 1,1,2,2-Tetrachloroethane, Toluene, Toluene Diisocyanate (Mixed Isomers), 1,1,2-Trichloroethane, Trichloroethylene or TCE, Vinyl Chloride, Xylene (Mixed Isomers), Zinc (Fume or Dust)

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Synthetic / Plastics Production <i>CONTAM. HAZARD: B</i>	Acetone, Antimony , Ammonia, Arsenic , Barium , Benzene , Boric Acid, Cadmium , Captan, Carbon Tetrachloride , Chlorine, Chlorobenzene , Chloroform, Copper , Cyanide , 1,2-Dichlorobenzene or O-Dichlorobenzene , 1,4-Dichlorobenzene or P-Dichlorobenzene , 1,2-Dichloroethane or Ethylene Dichloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Di(2-ethylhexyl) adipate , Di(2-ethylhexyl) phthlate , Ethylbenzene , Ethylene Glycol, Freon 113 or CFC 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Hexachlorobenzene , Hydrochloric Acid or Muriatic Acid, Hydroquinone, Isopropyl Alcohol (Manufacturing, Strong-Acid Process), Kerosene, Lead , Mercury , Methanol, Methyl Chloroform or 1,1,1-Trichloroethane, Nickel , Nitric Acid, Pentachlorophenol , Peroxide, Phosphoric Acid Ortho-, Selenium , Sodium Cyanide, Styrene , Sulfuric Acid, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk) , Toluene , Toluene Diisocyanate (Mixed Isomers), Trichloroethylene or TCE , Vinyl Chloride , Xylene (Mixed Isomers) , Zinc (Fume or Dust)
RV/Mini Storage <i>CONTAM. HAZARD: B</i>	Arsenic , Barium , Chloroform, Cyanide , 2,4-D , Endrin , Formaldehyde or K157, Lead , Methoxychlor
Railroad Yards/Maintenance/Fueling Areas <i>CONTAM. HAZARD: B</i>	Atrazine , Ammoniacal Copper Arsenate, Barium , Benzene , Cadmium , Chlorine, Chromated Copper Arsenic, Copper Quinolate, Dalapon , 1,4-Dichlorobenzene or P-Dichlorobenzene , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Polyurethane, Lead , Mercury , TetrachloroethanB-1,1,2,2, Trichloroethylene or TCE , Tetrachloroethylene or Perchloroethylene (Perk)
Research Laboratories <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic , Barium , Benomyl, Benzene , Beryllium Powder , Cadmium , Carbon Tetrachloride , Chlorine, Chlorobenzene , Chloroform, Cyanide , 1,2-Dichloroethane or Ethylene Dichloride , 1,1-Dichloroethylene or Vinylidene Chloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Endrin , Freon 113 or CFC 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, Formaldehyde or K157, Glutaldehyde, Hydrochloric Acid or Muriatic Acid, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead , Mercury , Methanol, Polychlorinated Biphenyls , Potassium Alum (dodecahydrate), Potassium Bromide, Selenium , Sulfuric Acid, Sodium Carbonate, Sodium Cyanide, Sodium Sulfite, TetrachloroethanB-1,1,2,2, Tetrachloroethylene or Perchloroethylene (Perk) , Thallium , Thiosulfates, Toluene , Toluene Diisocyanate (Mixed Isomers), 1,1,1-Trichloroethane or Methyl Chloroform , Trichloroethylene or TCE , Vinyl Chloride , Xylene (Mixed Isomers)

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
COMMERCIAL / INDUSTRIAL	
Retail Operations <i>CONTAM. HAZARD: B</i>	Acetone, Ammonia, Arsenic, Barium, Benzene, Cadmium, Chlorine, 2,4-D, 1,2-Dichloroethane or Ethylene Dichloride , Hydrochloric Acid or Muriatic Acid, Lead, Mercury , Methanol, Naphthalene or K156, Nitric Acid, Phosphoric Acid Ortho-, Styrene , Sulfuric Acid, Sodium Cyanide, Tetrachloroethylene or Perchlorethylene (Perk), Toluene, 1,1,1-Trichloroethane or Methyl Chloroform, Vinyl Chloride
Underground Storage Tanks <i>CONTAM. HAZARD: A</i>	Arsenic, Barium, Benzene, Cadmium, 1,4-Dichlorobenzene or P-Dichlorobenzene, Lead, Trichloroethylene or TCE
Wholesale Distribution Activities <i>CONTAM. HAZARD: A</i>	Benzene, Lead, Styrene, 1,1,1-Trichloroethane or Methyl Chloroform
Wood Preserving/Treating <i>CONTAM. HAZARD: B</i>	Ammoniacal Copper Arsenate, Chromated Copper Arsenic, Creosote, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene , Epoxy, Formaldehyde or K157, Lead , Naphthalene or K156, Polyurethane, Sulfate
Wood/Pulp/Paper Processing <i>CONTAM. HAZARD: A</i>	Acetone, Ammonia, Arsenic , Ammoniacal Copper Arsenate, Barium, Benzene, Cadmium , Chlorine, Chlorine Dioxide, Carbon Tetrachloride , Chloroform, Chromated Copper Arsenic, Chromic Acid, Copper , Copper Quinolate, Dichloromethane or Methylene Chloride, Dioxin, 1,2-Dichloroethane or Ethylene Dichloride , Epoxy, Ethylbenzene , Ethylene Glycol, Formaldehyde, K157, Hydrochloric Acid or Muriatic Acid, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead, Mercury , Methanol, Nitric Acid, Polychlorinated Biphenyls , Polyurethane, Phosphoric Acid Ortho-, Selenium, Styrene , Sulfuric Acid, Gas, Tetrachloroethylene or Perchlorethylene (Perk), Trichloroethylene or TCE, Toluene, 1,1,1-Trichloroethane or Methyl Chloroform, Xylene (Mixed Isomers)

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TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)

Source	Contaminant*
RESIDENTIAL / MUNICIPAL	
Airports (Maintenance/Fueling Areas) <i>CONTAM. HAZARD: B</i>	Arsenic, Barium, Benzene, Cadmium, Chlorine, Carbon Tetrachloride, cis 1,2- Dichloroethylene, Dichloromethane or Methylene Chloride, Ethylbenzene, Ethylene Glycol, Freon 113 or 1,1,2-trichloro-1,2,2-trifluoroethane, Hydrochloric Acid or Muriatic Acid, Lead, Mercury, Sulfuric Acid, Selenium, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk), 1,1,1-Trichloroethane or Methyl Chloroform, Trichloroethylene or TCE, Urea or Carbamide, Xylene (Mixed Isomers)
Apartments and Condominiums <i>CONTAM. HAZARD: A</i>	Atrazine, Alachlor, Benomyl, Bromine, Chlorpyrifos, Coliform bacteria, Cryptosporidium parvum, Cyanuric Acid, Calcium Hypochlorate, Chlorine, Diquat, Dalapon, Diazinon, Epoxy, Giardia lamblia, Glyphosate, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Legionellae sp., Nitrate, Nitrite, Nitrosamine, Oxamyl (Vydate), Phosphates, Picloram, Sulfate, Simazine, Sodium Carbonate, Sodium Hypochlorate, Vinyl Chloride, Viruses
Camp Grounds/RV Parks <i>CONTAM. HAZARD: A</i>	Benomyl, Chlorpyrifos, Coliform bacteria, Cryptosporidium parvum, Diquat, Dalapon, Diazinon, Giardia lamblia, Glyphosate, Isopropanol, Legionellae sp., Nitrate, Nitrite, Nitrosamine, Phosphates, Picloram, Sulfate, Simazine, Turbidity, Vinyl Chloride, Viruses
Drinking Water Treatment <i>CONTAM. HAZARD: B</i>	Atrazine, Benzene, Cadmium, Cyanide, Flouride, Isopropyl Alcohol (Manufacturing Strong-Acid Process), Lead, Polychlorinated Biphenyls, Phosphoric Acid Ortho-, Sulfuric Acid, Tetrachloroethylene or Perchloroethylene (Perk), Toluene, Total Trihalomethanes, 1,1,1-Trichloroethane or Methyl Chloroform
Golf Courses and Parks <i>CONTAM. HAZARD: B</i>	Arsenic, Atrazine, Benomyl, Benzene, Chlorobenzene, Chlorpyrifos, Carbofuran, 2,4-D, Diquat, Dalapon, Diazinon, Glyphosate, Lead, Methoxychlor, Nitrate, Nitrite, Nitrosamine, Phosphates, Picloram, Simazine, Turbidity
Housing <i>CONTAM. HAZARD: A</i>	Atrazine, Alachlor, Benomyl, Bromine, Chlorpyrifos, Coliform bacteria, Cryptosporidium parvum, Cyanuric Acid, Calcium Hypochlorate, Carbofuran, Chlorine, Diquat, Dalapon, Diazinon, Epoxy, Giardia lamblia, Glyphosate, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Legionellae sp., Dichloromethane or Methylene Chloride, Nitrate, Nitrite, Nitrosamine, Oxamyl (Vydate), Phosphates, Picloram, Simazine, Sodium Carbonate, Sodium Hypochlorate, TetrachloroethanB-1,1,2,2 , Trichloroethylene or TCE, Turbidity, Vinyl Chloride, Viruses
Injection Wells <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor, Benomyl, Bromine, Chlorpyrifos, Cyanuric Acid, Calcium Hypochlorate, Chlorine, Carbofuran, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Diquat, Dalapon, Diazinon, Flouride, Glyphosate, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Methanol, Nitrosamine, Oxamyl (Vydate), Peroxide, Phosphates, Picloram, Sulfate, Simazine, Sodium Carbonate, Sodium Hypochlorate, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk), Tin, Trichloroethylene or TCE

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TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)

Source	Contaminant*
RESIDENTIAL / MUNICIPAL	
Landfills/Dumps <i>CONTAM. HAZARD: B</i>	Arsenic, Atrazine, Alachlor, Ammonia, Barium, Benomyl, Benzene, Cadmium, Chlorine, Chlorpyrifos, Carbofuran, cis 1,2 Dichloroethylene, Diquat, Diazinon, Epoxy, Ethylene Glycol, Glyphosate, Hydrochloric Acid or Muriatic Acid, Isopropanol, Lead, Lindane, Mercury, Methane, 1,1,1-Trichloroethane or Methyl Chloroform, Dichloromethane or Methylene Chloride, Nitrate, Nitrite, Nitrosamine, Oxamyl (Vydate), Peroxide, Phosphates, Picloram, Selenium, Sulfuric Acid, Simazine, 1,1,2,2-Tetrachloroethane, Tin, Trichloroethylene or TCE
Public Buildings and Civic Organizations <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic, Acrylamide, Barium, Benzene, Beryllium Powder, Cadmium, Carbon Tetrachloride, Chlorine, Chlorobenzene, Chloroform, Cyanide, 2,4-D, 1,2-Dichlorobenzene or O-Dichlorobenzene, 1,4-Dichlorobenzene or P-Dichlorobenzene, Dichloromethane or Methylene Chloride, Di(2-ethylhexyl) phthlate, 1,2-Dichloroethane or Ethylene Dichloride, Endothall, Endrin, 1,2-Dibromoethane or Ethylene Dibromide (EDB), Formaldehyde or K157, Lead, Lindane, Mercury, Methanol, Methoxychlor, Naphthalene or K156, Selenium, Sodium Cyanide, Strychnine, Sulfuric Acid, Tetrachloroethylene or Perchlorethylene (Perk), Toluene, Toluene Diisocyanate (Mixed Isomers), 1,1,1-Trichloroethane or Methyl Chloroform, Trichloroethylene or TCE, Vinyl Chloride, Xylene (Mixed Isomers)
Schools <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic, Atrazine, Acrylamide, Barium, Benomyl, Benzene, Beryllium Powder, Cadmium, Chlorine, Chlorobenzene, Chloroform, Chlorpyrifos, Creosote, Cyanide, Carbon Tetrachloride, 2,4-D, Dichloride, 1,2-Dichlorobenzene or O-Dichlorobenzene, 1,4-Dichlorobenzene or P-Dichlorobenzene, Dichloromethane or Methylene Chloride, Diquat, Diazinon, 1,2-Dichloroethane or Ethylene, Endothall, Endrin, Formaldehyde or K157, Glyphosate, Isopropanol, Lead, Mercury, Methanol, 1,1,1-Trichloroethane or Methyl Chloroform, Naphthalene or K156, Nitrosamine, Phosphates, Selenium, Strychnine, Sodium Cyanide, Tetrachloroethylene or Perchlorethylene (Perk), Toluene, Toluene Diisocyanate (Mixed Isomers), Trichloroethylene or TCE, Xylene (Mixed Isomers)
Septic Systems <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor, Benomyl, Bromine, Calcium Hypochlorate, Carbofuran, Chlorpyrifos, Coliform bacteria, <i>Cryptosporidium parvum</i>, Cyanuric Acid, Diquat, Dalapon, Diazinon, <i>Giardia lamblia</i>, Glyphosate, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, <i>Legionellae</i> sp., Methane, Nitrate, Nitrite, Nitrosamine, Oxamyl (Vydate), Peroxide, Phosphates, Picloram, Sulfate, Simazine, Sodium Carbonate, Sodium Hypochlorate, Vinyl Chloride, Viruses
Transportation Corridors <i>CONTAM. HAZARD: B</i>	Dalapon, Picloram, Simazine, Sodium, Sodium Chloride

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
RESIDENTIAL / MUNICIPAL	
Utility Stations <i>CONTAM. HAZARD: B</i>	Acetone, Arsenic , Atrazine , Barium , Benzene , Boric Acid, Cadmium , Chlorine, Chlorobenzene , Chloroform, Creosote, Cyanide , 2,4-D , Dalapon , 1,4-Dichlorobenzene or P-Dichlorobenzene , 1,2-Dichloroethane or Ethylene Dichloride , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Formaldehyde or K157, Lead , Mercury , Methanol, Picloram , Simazine , Sodium, Sodium Chloride, Sodium Cyanide, Tin, Toluene , 1,1,2,2- Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk) , Trichloroethylene or TCE , Xylene (Mixed Isomers)
Waste Transfer /Recycling <i>CONTAM. HAZARD: A</i>	Coliform bacteria , <i>Cryptosporidium parvum</i> , <i>Giardia lamblia</i> , <i>Legionellae sp.</i> , Nitrate , Nitrite , Vinyl Chloride , Viruses
Wastewater Treatment <i>CONTAM. HAZARD: A</i>	Cadmium , Chloroform, Coliform bacteria , <i>Cryptosporidium parvum</i> , cis 1,2-Dichloroethylene , trans 1,2-Dichloroethylene , Dichloromethane or Methylene Chloride , Flouride, <i>Giardia lamblia</i> , Isopropanol, Lead , <i>Legionellae sp.</i> , Mercury , Nitrate , Nitrite , Tetrachloroethylene or Perchloroethylene (Perk) Selenium , Sulfate, Tin, 1,1,2,2-Tetrachloroethane, Trichloroethylene or TCE , Vinyl Chloride , Viruses
Wells <i>CONTAM. HAZARD: B</i>	Atrazine , Alachlor , Benomyl, Bromine, Chlorpyrifos, Cyanuric Acid, Calcium Hypochlorate, Carbofuran , Diquat , Dalapon , Diazinon, Flouride, Glyphosate , Heptachlor Epoxide, Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Dichloromethane or Methylene Chloride , Nitrosamine, Oxamyl (Vydate) , Peroxide, Phosphates, Picloram , Simazine , Sodium Carbonate, Sodium Hypochlorate, Sulfate, TetrachloroethanB-1,1,2,2, Tetrachloroethylene or Perchloroethylene (Perk) , Tin, Trichloroethylene or TCE

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**TABLE C-1
CONTAMINANTS ASSOCIATED WITH COMMON PSOC'S (cont.)**

Source	Contaminant*
AGRICULTURAL / RURAL	
Auction Lots/Boarding Stables <i>CONTAM. HAZARD: A</i>	Coliform bacteria, <i>Cryptosporidium parvum</i>, <i>Giardia lamblia</i>, <i>Legionellae sp.</i>, Nitrate, Nitrite, Sulfate
Confined Animal Feeding Operations <i>CONTAM. HAZARD: A</i>	Coliform bacteria, <i>Cryptosporidium parvum</i>, Freon 113 or 1,1,2-Trichloro-1,2,2-trifluoroethane, <i>Giardia lamblia</i>, <i>Legionellae sp.</i>, Nitrate, Nitric Acid, Nitrite, Sulfate, Vinyl Chloride, Viruses
Crops - Irrigated + Nonirrigated <i>CONTAM. HAZARD: B</i>	Acetone, Ammonia, Benzene, 2,4-D, Dalapon, Dinoseb, Diquat, Glyphosate , Lindane, Lead, Nitrate, Nitrite , Phosphoric Acid Ortho-, Picloram, Simazine , Sulfuric Acid, Turbidity
Injection Wells <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor , Benomyl, Bromine, Calcium Hypochlorate, Carbofuran , Chlorpyrifos, Cyanuric Acid, Chlorine, Dalapon , Diazinon, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Dichloromethane or Methylene Chloride, Diquat, Glyphosate , Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, Methanol, Nitrosamine, Oxamyl (Vydate) , Peroxide, Phosphates, Picloram , Sulfate, Simazine , Sodium Carbonate, Sodium Hypochlorate, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene or Perchloroethylene (Perk), Trichloroethylene or TCE, Tin
Lagoons and Liquid Waste <i>CONTAM. HAZARD: A</i>	Atrazine, Alachlor, Coliform bacteria, <i>Cryptosporidium parvum</i>, Carbofuran, Diquat, Dalapon, <i>Giardia lamblia</i>, Glyphosate, <i>Legionellae sp.</i>, Methane, Nitrate, Nitrite, Oxamyl (Vydate), Picloram, Sulfate, Simazine, Vinyl Chloride, Viruses
Managed Forests <i>CONTAM. HAZARD: B</i>	Atrazine, Diquat , Benomyl, Chlorpyrifos, Diazinon, Glyphosate , Nitrosamine, Phosphates, Picloram, Simazine , Turbidity
Pesticide/Fertilizer/Petroleum Storage <i>CONTAM. HAZARD: B</i>	Atrazine, Alachlor , Benomyl, Chlorpyrifos, Carbofuran, Chlordane, 2,4-D, Diquat, Dalapon , Diazinon, 1,2-Dibromo-3-Chloropropane or DBCP, Glyphosate, Nitrate, Nitrite , Nitrosamine, Oxamyl (Vydate) , Phosphates, Phosphorus, Picloram , Strychnine, Simazine , 2,4-TP (Silvex)
Rural Homesteads <i>CONTAM. HAZARD: A</i>	Atrazine, Alachlor , Benomyl, Bromine, Calcium Hypochlorate, Carbofuran , Chlorine, Chlorpyrifos, Coliform bacteria, <i>Cryptosporidium parvum</i> , Cyanuric Acid, cis 1,2-Dichloroethylene, trans 1,2-Dichloroethylene, Diquat, Dalapon , Diazinon, <i>Giardia lamblia</i>, Glyphosate , Hydrochloric Acid or Muriatic Acid, Iodine, Isopropanol, <i>Legionellae sp.</i>, Nitrate, Nitrite , Nitrosamine, Oxamyl (Vydate) , Phosphates, Picloram , Sulfate, Simazine , Sodium Carbonate, Sodium Hypochlorate, Vinyl Chloride , Viruses
Naturally Occurring <i>CONTAM. HAZARD: B</i>	Antimony, Arsenic, Barium, Cadmium , Chloride, Chromium, Coliform , Copper, <i>Cryptosporidium parvum</i> , Fluoride, <i>Giardia lamblia</i> , Iron, Lead, <i>Legionellae sp.</i> , Manganese, Mercury, Nickel , Radionuclides, Selenium , Silver, Sodium, Sulfate, Zinc

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