

# Advanced Environmental Health Scan

## Microbiological

Total Coliform  
Fecal/E. Coli  
Microanalysis to identify organisms

## Inorganics

Calcium  
Copper  
Iron  
Magnesium  
Manganese  
Potassium  
Sodium  
Alkalinity  
Chloride  
Chlorine  
Color  
Conductivity  
Hardness  
Nitrate  
Odor  
pH  
Sediment  
Total Dissolved Solids  
Sulfate  
Turbidity  
Lead  
Arsenic  
Ammonia  
Nitrite  
Zinc

## Radiological

Radon

## Herbicides

2,4-D  
2,4,5-TP  
2,4,5-T

## Other

Total Organic Carbons (TOC)  
Methylene Blue Active Substances  
Hydrogen Sulfide  
O-Phosphorus  
Polychlorinated Biphenyls (PCB)

Benzene  
Bromobenzene  
Bromochloromethane  
Bromodichloromethane  
Bromoform  
Bromomethane  
n-Butylbenzene  
sec-Butylbenzene  
tert-Butylbenzene  
Carbon-Tetrachloride  
Chlorodibromomethane  
Chloroethane  
Chloroform  
Chloromethane  
o-Chlorotoluene  
p-Chlorotoluene  
1,2-Dibromo-3-Dibromomethane  
1,2-Dibromoethane  
m-Dichlorobenzene  
o-Dichlorobenzene  
para-Dichlorobenzene  
Dichloromethane  
Dichlorodifluoromethane  
1,1-Dichloroethane  
1,2-Dichloroethane  
1,1-Dichloroethylene  
cis-1,2-Dichloroethylene  
trans-1,2-Dichloroethylene  
1,2-Dichloropropane  
1,3-Dichloropropane  
2,2-Dichloropropane  
1,1-Dichloropropene

## Other Heavy Metals

Antimony  
Beryllium  
Cadmium  
Chromium  
Mercury  
Nickel  
Selenium  
Silver  
Thallium

## Organics

1,3-Dichloropropene  
trans-1,3-Dichloropropene  
Ethylbenzene  
Fluorotrichloromethane  
Hexachlorobutadiene  
Isopropylbenzene  
p-Isopropyltoluene  
Methyl-t-Butyl Ether (MTBE)  
Monochlorobenzene  
Naphthalene  
n-Propylbenzene  
Styrene  
1,1,1,2-Tetrachloroethane  
1,1,2,2-Tetrachloroethane  
Tetrachloroethylene  
Toluene  
1,2,3-Trichlorobenzene  
1,2,4-Trichlorobenzene  
1,1,1-Trichloroethane  
1,1,2-Trichloroethane  
Trichloroethylene (TCE)  
1,2,3-Trichloropropane  
1,2,4-Trimethylbenzene  
1,2,5-Trimethylbenzene  
Vinyl Chloride  
o-Xylene  
m-Xylene  
p-Xylene

## Pesticides

Aldrin  
a-BHC  
b-BHC  
d-BHC  
g-BHC  
Chlordane  
4,4'-DDD  
4,4'-DDE  
4,4'-DDT  
Dieldrin  
Endosulfan I  
Endosulfan II  
Endosulfan Sulfate  
Endrin  
Endrin Aldehyde  
Heptachlor Epoxide  
Methoxychlor  
Toxaphene

# Advanced Environmental Health Scan

## Semi Volatile Organics

Acenaphthylene	Endosulfan II	Stirofos
Acenaphthene	Endosulfan Sulfate	Terbutiuron
Alachlor	Endrin	Terbacil
Aldrin	Endrin Aldehyde	Terbufos
Ametryn	EPTC	Terbutryn
Anthracene	Ethoprop	2,2',4,4'-Tetrachlorobiphenyl
Atraton	Etridiazole	Triademefon
Atrazine	Fenamiphos	2,4,5-Trichlorobiphenyl
Benz (A) Anthracene	Fenarimol	Tricyclazole
Benzo (B) Fluoranthene	Fluorene	Trifluralin
Benzo (K) Fluoranthene	Fluridone	Vernolate
Benzo (A) Pyrene	Heptachlor	PCB Screen
Benzo (G,H,I,) Perylene	Heptachlor Epoxide	Toxaphene Screen
Bromacil	2,2',3,3',4,4',6'-	Technical Chloradane
Butachlor	Hexachlorobenzene	TPH as #2 Fuel Oil
Butylate	2,2',4,4',5,6'-	
ButylBenzyl Phthalate	Alpha Hexachlorocyclohexane	
Carboxin	Beta Hexachlorocyclohexane	
Alpha Chlordane	Delta Hexachlorocyclohexane	
Gamma Chlordane	Hexachlorocyclohexane	
Trans Nonachlor	Hexazinone	
Chlorneb	Indeno (1,2,3-CD) Pyrene	
Chlorobenzilate	Isophorone	
Chlorpropam	Lindane	
Chlorothalonil	Merphos	
Chloropyrifos	Methoxychlor	
2-Chlorobiphenyl	Methyl Paraoxon	
Chrysene	Metolachlor	
Cyanazine	Metribuzin	
Cycloate	Mevinphos	
DCPA	MGK 264	
DDD, 4,4'-	Molinate	
DDE, 4,4'-	Napropamide	
DDT, 4,4'-	Napthalene	
Diazinon	Norflurazon	
Dibenz (A,H) Anthracene	2,2',3,3',4,5',6,6'-	
Di-N-Butyl Phthalate	Pebulate	
2,3-Dichlorobiphenyl	2,2',3',4,6-Pentachlorobiphenyl	
Dichlorvos	Pentachlorophenol	
Dieldrin	Phenanthrene	
Diethyl Phthalate	Permethrin, Cis	
Di (2-Ethylhexyl) Adipate	Permethrin, Trans	
Di (2-Ethylhexyl) Phthalate	Prometron	
Dimethyl Phthalate	Prometryn	
2,4-Dinitrotoluene	Pronamide	
2,6-Dinitrotoluene	Propachlor	
Diphenamid	Propazine	
Disulfoton	Pyrene	
Endosulfan I	Simazine	
	Simetryn	