Reset Form | Print Form

Ohio Environmental Protection Agency
Division of Surface Water

Pretreatment Priority Pollutant Reporting Form

Instructions: This form must be completed and included with submittal of the "Pretreatment Program Annual Report, Form EPA 4117".

POTW Information
POTW:
Laboratory:

Sampling		
	Date	Time
Influent:		
Effluent:		
Sludge 1:		
Sludge 2:		

Sampling Locations	
Influent:	
Effluent:	
Sludge 1:	
Sludge 2:	

Sampling Results		
Heavy Metals:		
Organics		
Volatiles:		
Extractables:		
Other:		
Percent Sludge Solids:	Sludge 1:	Sludge 2:
Comments:		

POTW Pretreatment Contact	
Name and Title: *(Please print)*	
Signature:	Date: / /

CAS#	Pollutant	Influent µg/L	MDL*	Effluent µg/L	MDL	Sludge 1 mg/kg Dry	MDL	Sludge 2 mg/kg Dry	MDL
	Heavy Metals (13)								
7440-36-0	Antimony								
7440-38-2	Arsenic								
7440-41-7	Beryllium								
7440-43-9	Cadmium								
7440-47-3	Chromium								
7440-50-8	Copper								
7439-92-1	Lead								
7439-97-6	Mercury								
7440-02-0	Nickel								
7782-49-2	Selenium								
7440-22-4	Silver								
7440-28-0	Thallium								
7440-66-6	Zinc								
	Volatiles (28)								
107-02-08	Acrolein								
107-13-1	Acrylonitrile								
71-43-2	Benzene								
75-25-2	Bromoform								
56-23-5	Carbon Tetrachloride								
108-90-7	Chlorobenzene								
124-48-1	Chlorodibromomethane								
75-00-3	Chlorothane								
110-75-8	2-Chloroethylvinyl Ether								
67-66-3	Chloroform								
75-27-4	Dichlorobromomethane								
75-34-3	1,1-Dichloroethane								
107-06-2	1,2-Dichloroethane								
75-35-4	1,1-Dichloroethylene								
78-87-5	1,2-Dichloropropylene								
542-75-6	1,3-Dichloropropylene								
100-41-4	Ethylbenzene								
74-83-9	Methyl Bromide								
74-87-3	Methyl Chloride								
75-09-2	Methylene Chloride								
79-34-5	1,1,2,2-Tetrachloroethane								
027-18-4	Tetrachloroethylene								
108-88-3	Toluene								
156-60-5	1,2-trans-Dichloroethylene								
71-55-6	1,1,1-Trichloroethane								
79-00-5	1,1,2-Trichloroethane								
79-01-6	Trichloroethylene								
75-01-4	Vinyl Chloride								
	Base Neutrals (46)								
83-32-9	Acenaphthene								
208-96-8	Acenaphthylene								
120-12-7	Anthracene								
92-87-5	Benzidine								
56-55-3	Benzo (a) Anthracene								
50-32-8	Benzo (a) Pyrene								
205-99-2	3,4-Benzofluoranthene								
191-24-2	Benzo (ghi) Perylene								
207-08-9	Benzo (k) Flouranthene								
111-91-1	Bis (2-Chloroethoxy) Methane								
111-44-4	Bis (2-Chloroethyl) Ether								
108-60-1	Bis (2-Chloroisophropyl) Ether								

CAS#	Pollutant	Influent µg/L	MDL*	Effluent µg/L	MDL	Sludge 1 mg/kg Dry	MDL	Sludge 2 mg/kg Dry	MDL
117-81-7	Bis (2-Ethylhexyl) Phthalate								
101-55-3	4-Bromophenylphenyl Ether								
85-68-7	Butyl Benzylphthalate								
91-58-7	2-Chloronapthalene								
7005-72-3	4-Chlorophenyl Phenyl Ether								
218-01-9	Chrysene								
53-70-3	Dibenzo (a,h) Anthracene								
95-50-1	1,2-Dichlorobenzene								
541-73-1	1,3-Dichlorobenzene								
106-46-7	1,4-Dichlorobenzene								
91-94-1	3,3-Dichlorobenzidine								
84-66-2	Diethyl Phthlate								
131-11-3	Dimethyl Phthalate								
84-74-2	Di-n-Butyl Phthalate								
121-14-2	2,4-Dinitrotouluene								
606-20-2	2,6-Dinitrotouluene								
117-84-0	Di-N-Octyl Phthalate								
122-66-7	1,2-Diphenylhydrazine								
206-44-0	Fluoranthene								
86-73-7	Fluorene								
118-74-1	Hexachlorobenzene								
87-68-3	Hexachlorobutadiene								
77-47-4	Hexachlorocyclopentadiene								
67-72-1	Hexachloroethane								
193-39-5	Indeno (1,2,3-cd) Pyrene								
78-59-1	Isophorone								
91-20-3	Naphthalene								
98-95-3	Nitrobenzene								
62-75-9	N-Nitrosodimethylamine								
621-64-7	N-Nitrosodi-n-Propylamine								
86-30-6	N-Nitrosodiphenylamine								
85-01-8	Phenanthrene								
129-00-0	Pyrene								
120-82-1	1,2,4-Trichlorobenzene								
95-57-8	2-Chlorophenol								
120-83-2	2,4-Dichlorophenol								
105-67-9	2,4-Dimethylphenol								
534-52-1	4,6-Dinitro-o-Cresol								
51-28-5	2,4-Dinitrophenol								
88-75-5	2-Nitrophenol								
100-02-7	4-Nitrophenol								
59-50-7	p-Chloro-m-Cresol								
87-86-5	Pentachlorophenol								
108-95-2	Phenol								
88-06-2	2,4,6-Trichlorophenol								
	Pesticides (26)								
309-00-2	Aldrin								
319-84-6	Alpha-BHC								
319-85-7	Beta-BHC								
319-86-8	Delta-BHC								
58-89-9	Gamma-BHC								
57-74-9	Chlordane								
50-29-3	4,4-DDT								
72-55-9	4,4-DDE								
72-54-8	4,4-DDD								
60-57-1	Dieldrin								
959-98-8	Alpha Endosulfan								

CAS#	Pollutant	Influent µg/L	MDL*	Effluent µg/L	MDL	Sludge 1 mg/kg Dry	MDL	Sludge 2 mg/kg Dry	MDL
33213-65-9	Beta Endosulfan								
1031-07-08	Endosulfan Sulfate								
72-20-8	Endrin								
7421-93-4	Endrin Aldehyde								
76-44-8	Heptachlor								
1024-57-3	Heptachlor Epoxide								
53469-21-9	PCB-1242								
11097-69-1	PCB-1254								
11104-28-2	PCB-1221								
11141-16-5	PCB-1232								
12672-29-6	PCB-1248								
11096-82-5	PCB-1260								
12674-11-2	PCB-1016								
8001-35-2	Toxaphene								
1764-01-6	2,3,7,8-Tetrachloro-Dibenzo-p-Dioxin								
1332-21-4	Asbestos: (1)								
	Chrysotile								
	Amphibole								
57-12-5	Cyanide, Total								

*MDL = Method detection level

Data Substitution Codes

AA Below Detectable Limit
AB Analytical Data Lost
AE Analytical Data Not Valid - Provide Explanation Below
AH Sample Not Taken - Provide Explanation Below
AJ Above Range of Sampling Equipment
AQ Sample Too Old To Analyze
AR Headspace in Sample
AS Broken/Leaked in Transit
AT Improperly Preserved
AV Insufficient Volume
AW Other - Explain

Code Explanations:

Ten Most Prominent Peaks On Ion Plots:

	CAS#	Pollutant	Concentration
Influent			**µg/L**
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Effluent			**µg/L**
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Sludge 1			**mg/kg Dry**
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Sludge 2			**mg/kg Dry**
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			