

Wastewater Discharge Permit Application

Characteristics of Discharge Pollutant Form

Instructions

All current industrial users must provide monitoring data for all pollutants regulated for their specific processes. Use the table provided to report all analytical results. Do not leave any blanks.

For all other non-regulated pollutants:

- P – Pollutant is known to be present
- S – Pollutant is suspected to be present
- O – Pollutant is known not to be present

Enter the appropriate letter in the Average Reported Value column.

For all analytical methods, ensure compliance with 40 CFR Part 423. If a non-standard method was used, identify the alternate method in the table.

Instructions for New or Proposed Dischargers

For new industrial users, indicate expected pollutant presence in proposed waste streams:

- P – Expected to be present
- S – May be present
- O – Will not be present

Enter the appropriate letter under Average Reported Value for each pollutant.

Table 1 Sample Site: _____ Table 1 Collection Method: _____

EPA Priority Pollutant List	Detection Level Value	Maximum Daily Value		Average of Analyses		EPA Method Used	Units	
		Conc.	Mass	Conc.	Mass		Conc.	Mass
Acenaphthene								
Acrolein								
Acrylonitrile								
Benzene								
Benzidine								
Carbon tetrachloride								
Chlorobenzene								
1,2,4-trichlorobenzene								
Hexachlorobenzene								
1,2-dichloroethane								
1,1,1-trichloroethane								
Hexachloroethane								
1,1-dichloroethane								
1,1,2-trichloroethane								
1,1,2,2-tetrachloroethane								
Chloroethane								
Bis(2-chloroethyl) ether								
2-chloroethyl vinyl ethers								
2-chloronaphthalene								
2,4,6-trichlorophenol								
Parachlorometa cresol								
Chloroform								
2-chlorophenol								
1,2-dichlorobenzene								
1,3-dichlorobenzene								
1,4-dichlorobenzene								
3,3-dichlorobenzidine								
1,1-dichloroethylene								
1,2-trans-dichloroethylene								
2,4-dichlorophenol								
1,2-dichloropropane								
1,3-dichloropropylene								
2,4-dimethylphenol								
2,4-dinitrotoluene								
2,6-dinitrotoluene								
1,2-diphenylhydrazine								
Ethylbenzene								

Fluoranthene								
4-chlorophenyl phenyl ether								
4-bromophenyl phenyl ether								
Bis(2-chloroisopropyl) ether								
Bis(2-chloroethoxy) methane								
Methylene chloride								
Methyl chloride								
Methyl bromide								
Bromoform								
Dichlorobromomethane								
Chlorodibromomethane								
Hexachlorobutadiene								
Hexachlorocyclopentadiene								
Isophorone								
Naphthalene								
Nitrobenzene								
2-nitrophenol								
4-nitrophenol								
2,4-dinitrophenol								
4,6-dinitro-o-cresol								
N-nitrosodimethylamine								
N-nitrosodiphenylamine								
N-nitrosodi-n-propylamine								
Pentachlorophenol								
Phenol								
Bis(2-ethylhexyl) phthalate								
Butyl benzyl phthalate								
Di-N-Butyl Phthalate								
Di-n-octyl phthalate								
Diethyl Phthalate								
Dimethyl phthalate								
Benzo(a) anthracene								
Benzo(a) pyrene								
Benzo(b) fluoranthene								
Benzo(k) fluoranthene								
Chrysene								
Acenaphthylene								
Anthracene								
Benzo(ghi) perylene								
Fluorene								
Phenanthrene								

Dibenzo(h) anthracene								
Indeno (1,2,3-cd) pyrene								
Pyrene								
Tetrachloroethylene								
Toluene								
Trichloroethylene								
Vinyl chloride								
Aldrin								
Dieldrin								
Chlordane								
4,4-DDT								
4,4-DDE								
4,4-DDD								
Alpha-endosulfan								
Beta-endosulfan								
Endosulfan sulfate								
Endrin								
Endrin aldehyde								
Heptachlor								
Heptachlor epoxide								
Alpha-BHC								
Beta-BHC								
Gamma-BHC								
Delta-BHC								
PCB-1242 (Arochlor 1242)								
PCB-1254 (Arochlor 1254)								
PCB-1221 (Arochlor 1221)								
PCB-1232 (Arochlor 1232)								
PCB-1248 (Arochlor 1248)								
PCB-1260 (Arochlor 1260)								
PCB-1016 (Arochlor 1016)								
Toxaphene								
Antimony								
Arsenic								
Asbestos								
Beryllium								
Cadmium								
Chromium								
Copper								
Cyanide, Total								
Lead								

Mercury								
Nickel								
Selenium								
Silver								
Thallium								
Zinc								
2,3,7,8-TCDD								

Table 2 Sample Site: _____ Table 2 Collection Method: _____

Additional pollutants regulated by state or local laws	Detection Level Value	Maximum Daily Value		Average of Analyses		EPA Method Used	Units	
		Conc.	Mass	Conc.	Mass		Conc.	Mass

Company Name

Facility Name

Authorized Representative Name

Date

Authorized Representative Signature