Reset Form

A

16. EFFLUENT TESTING INFORMATION: Outfall Number: _____

EFFLUENT DATA – PART A

PARAMETER	MAXIMUM DAILY VALUE		AVERAGE MONTHLY VALUE		
	Value	Units	Value	Units	Number of Samples
pH (Minimum) (daily minimum)					
pH (Maximum) (daily maximum)					
Flow					
Temperature (Winter)					
Temperature (Summer)					

EFFLUENT DATA – PART B

POLLUTANT		AVERAGE WEEKLY DISCHARGE (OR DAILY MAXIMUM DISCHARGE FOR POLLUTANT WITH AN *)				AVERAGE MONTHLY DISCHARGE				Total Number of Samples	ANALYTICAL METHOD	ML / MDL
		Conc.	Units	Mass	Units	Conc.	Units	Mass	Units			
CONVENTIONAL AND NONCONVENTIONAL COMPOUNDS.												
BIOCHEMICAL OXYGEN DEMAND (Report one)	BOD-5											
	CBOD-5											
FECAL COLIFORM												
TOTAL SUSPENDED SOLIDS (TSS)												
AMMONIA (Total as N) *												
CHLORINE PRODUCED OXIDANTS (CPO) *												
DISSOLVED OXYGEN												
NITRATE (Total as N)												
OIL and GREASE *												
PHOSPHORUS (Total as P)												
TOTAL DISSOLVED SOLIDS (TDS)												
HARDNESS (mg/L of $CaCo_3$) (if applicable)												
Use these spaces (or a separate sheet) to provide information on other conventional or nonconventional compounds requested by the permit.												

EFFLUENT DATA – PART C											
POLLUTANT CAS REGISTRY NUMBER	MAXIMUM DAILY DISCHARGE				AVERAGE MONTHLY DISCHARGE				Total Number of Samples	ANALYTICAL METHOD	ML/MDL
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units			
METALS (TOTAL RECOVERABLE), CYANIDE, PHENOLS.											
ANTIMONY 7440-36-0											
ARSENIC 7440-38-2											
BARIUM (fresh water discharge 7440-39-3 only)											
CADMIUM 7440-43-9											
CHROMIUM 7440-47-3											
COPPER 7440-50-8											
LEAD 7439-92-1											
MANGANESE (saline water 7439-96-5 discharge only)											
MERCURY 7439-97-6											
NICKEL 7440-02-0											
SELENIUM 7782-49-2											
SILVER 7440-22-4											
THALLIUM 7440-28-0											
ZINC 7440-66-6											
CYANIDE 57-12-5											
TOTAL PHENOLIC COMPOUNDS											
Use this space (or a separate sheet) to provide information on other metals requested by the permit.											

EFFLUENT DATA – PART C											
POLLUTANT CAS REGISTRY NUMBER	MAXIMUM DAILY DISCHARGE				AVERAGE MONTHLY DISCHARGE				Total Number of Samples	ANALYTICAL METHOD	ML/MDL
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units			
VOLATILE ORGANIC COMPOUNDS.											
ACROLEIN 107-02-08											
ACRYLONITRILE 107-13-1											
BENZENE 71-43-2											
BROMOFORM 75-25-2											
CARBON TETRACHLORIDE 56-23-5											
CHLOROBENZENE 108-90-7											
CHLORODIBROMO-METHANE 124-48-1											
CHLOROETHANE 75-00-3											
2-CHLORO-ETHYLVINYL ETHER 110-75-8											
CHLOROFORM 67-66-3											
DICHLOROBROMO-METHANE 75-27-4											
1,1-DICHLOROETHANE 75-34-3											
1,2-DICHLOROETHANE 107-06-2											
1,1-DICHLOROETHYLENE 75-35-4											
1,2-DICHLOROPROPANE 78-87-5											
1,3-DICHLORO-PROPYLENE 542-75-6											
ETHYLBENZENE 100-41-4											
METHYL BROMIDE 74-83-9											
TETRACHLORO-ETHYLENE 127-18-4											
TOLUENE 108-88-3											
TRANS-1,2-DICHLORO-ETHYLENE 156-60-5											

EFFLUENT DATA – PART C											
POLLUTANT CAS REGISTRY NUMBER	MAXIMUM DAILY DISCHARGE				AVERAGE MONTHLY DISCHARGE				Total Number of Samples	ANALYTICAL METHOD	ML/MDL
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units			
1,1,1-TRICHLOROETHANE 71-55-6											
1,1,2-TRICHLOROETHANE 79-00-5											
TRICHLORETHYLENE 79-01-6											
VINYL CHLORIDE 75-01-4											
Use this space (or a separate sheet) to provide information on other volatile organic compounds requested by the permit.											
ACID-EXTRACTABLE COMPOUNDS											
P-CHLORO-M-CRESOL 59-50-7											
2-CHLOROPHENOL 95-57-8											
2,4-DICHLOROPHENOL 120-83-2											
2,4-DIMETHYLPHENOL 105-67-9											
4,6-DINITRO-O-CRESOL 534-52-1											
2,4-DINITROPHENOL 51-28-5											
2-NITROPHENOL 88-75-5											
4-NITROPHENOL 100-02-7											
PENTACHLOROPHENOL 87-86-5											
PHENOL 108-95-2											
2,4,6-TRICHLOROPHENOL 88-06-2											
Use this space (or a separate sheet) to provide information on other acid-extractable compounds requested by the permit.											