DIVISION OF WATER QUALITY

Chemistry Laboratory Report / Water Quality

Lab Number :
Date Received :
Time Received :
Received By :

Data Released :
Date Reported :

COUNTY :
RIVER BASIN :

REPORT TO : Regional Office

Other :
COLLECTOR(S) :

PRIORITY
- ☐ AMBIENT
- ☐ QA
- ☐ COMPLIANCE
- ☐ CHAIN OF CUSTODY
- ☐ EMERGENCY

VISIT ID

SAMPLE TYPE
- ☐ STREAM
- ☐ EFFLUENT
- ☐ LAKE
- ☐ INFLUENT
- ☐ ESTUARY

Estimated BOD Range:

Station Location:

Seed:

Chlorinated:

Remarks:

Station #/Location Code	Date Begin (yy/mm/dd)	Date End (yy/mm/dd)	Time Begin	Time End	Depth - DM, DB, DBM	Value Type - A, H, L	Composite-T, S, B	Sample Type

	BOD 310	mg/L
	COD High 340	mg/L
	COD Low 335	mg/L
	Coliform: MF Fecal 31616	/100ml
	Coliform: MF Total 31504	/100ml
	Coliform: tube Fecal 31615	/100ml
	Coliform: Fecal Strep 31673	/100ml
	Residue: Total 500	mg/L
	Volatile 505	mg/L
	Fixed 510	mg/L
	Residue: Suspended 530	mg/L
	Volatile 535	mg/L
	Fixed 540	mg/L
	pH 403	units
	Acidity to pH 4.5 436	mg/L
	Acidity to pH 8.3 435	mg/L
	Alkalinity to pH 8.3 415	mg/L
	Alkalinity to pH 4.5 410	mg/L
	TOC 680	mg/L
	Turbidity 76	NTU
	Coliform Total Tube	/100 ml

	Chloride 940	mg/L
	Chlorophyll a EPA 445.0 modified option	ug/L
	Color: True 80	c.u.
	Color: (pH) 83 pH=	c.u.
	Color: pH 7.6 82	c.u.
	Cyanide 720	mg/L
	Fluoride 951	mg/L
	Formaldehyde 71880	mg/L
	Grease and Oils 556	mg/L
	Hardness Total 900	mg/L
	Specific Cond. 95	umhos/cm
	MBAS 38260	mg/L
	Phenols 32730	ug/L
	Sulfate 945	mg/L
	Sulfide 745	mg/L
	Boron	
	Tannin & Lignin	ug/L
	Hexavalent Chromium	ug/L
	Bicarbonate	mg/L
	Carbonate	mg/L
	Total Dissolved Solids	mg/L

	NH3 as N 610	mg/L
	TKN an N 625	mg/L
	NO2 plus NO3 as N 630	mg/L
	P: Total as P 665	mg/L
	PO4 as P 70507	mg/L
	P: Dissolved as P 666	mg/L
	K-Potassium	mg/L
	Cd- Cadmium 1027	ug/L
	Cr-Chromium:Total 1034	ug/L
	Cu- Copper 1042	ug/L
	Ni-Nickel 1067	ug/L
	Pb- Lead 1051	ug/L
	Zn- Zinc 1092	ug/L
	V-Vanadium	ug/L
	Ag- Silver 1077	ug/L
	Al- Aluminum 1105	ug/L
	Be- Beryllium 1012	ug/L
	Ca- Calcium 916	mg/L
	Co- Cobalt 1037	ug/L
	Fe- Iron 1045	ug/L
	Mo-Molybdenum	ug/L
	Sb-Antimony	ug/L
	Sn-Tin	ug/L
	Tl-Thallium	ug/L
	Ti-Titanium	ug/L
	Hg-1631	ng/L

	Li-Lithium 1132	ug/L
	Mg- Magnesium 927	mg/L
	Mn-Manganese 1055	ug/L
	Na- Sodium 929	mg/L
	Arsenic:Total 1002	ug/L
	Se- Selenium 1147	ug/L
	Hg- Mercury 71900	ug/L
	Ba-Barium	ug/L
	Organochlorine Pesticides	
	Organophosphorus Pesticides	
	Organonitrogen Pesticides	
	Acid Herbicides	
	Base/Neutral&Acid Extractable Organics	
	TPH Diesel Range	
	Purgeable Organics (VOA bottle req'd)	
	TPH Gasoline Range	
	TPH/BTEX Gasoline Range	
	Phytoplankton	

Temperature on arrival (ºC):

COMMENTS :