DATE	TIME	STREAM-FLOW (CFS)	STREAM-FLOW, INSTAN-TANEOUS (CFS)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS)	PH (UNITS)	TEMPER-ATURE (DEG C)	TUR-BID-ITY (JTU)	OXYGEN, DIS-SOLVED (MG/L)	COLI-FORM, TOTAL, IMMED. (COLS. PER 100 ML)	COLI-FORM, FECAL, 0.7 UM-MF (COLS./ 100 ML)	STREP-TOCOCCI FECAL, KF AGAR (COLS. PER 100 ML)	HARD-NESS (MG/L AS CACO3)	HARD-NESS, NONCAR-BONATE (MG/L CACO3)	CALCIUM DIS-SOLVED (MG/L AS CA)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)	SODIUM AD-SORP-TION RATIO	SODIUM+ POTAS-SIUM DIS-SOLVED (MG/L AS NA)	POTAS-SIUM, DIS-SOLVED (MG/L AS K)	ALKA-LINITY (MG/L AS CACO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLO-RIDE, DIS-SOLVED (MG/L AS CL)	FLUO-RIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)
OCT																								
04...	1000	--	7.6	285	8.6	2.0	1	10.8	12	4	18	180	5	47	14	1.9	.1	--	.5	170	4.0	.7	.1	5.2
30...	1430	--	8.2	290	8.3	.5	2	9.8	3	2	18	170	7	42	15	2.1	.1	--	.5	160	6.7	.7	.1	4.7
NOV																								
28...	1700	4.9	--	310	8.4	1.0	1	10.8	1	2	5	170	3	46	14	2.3	.1	--	.6	170	5.1	.7	.1	4.9
DEC																								
27...	1340	4.4	--	300	8.6	.0	1	--	31	21	3	178	5	43	14	2.1	.1	--	.6	160	5.8	.8	.1	4.9
FEB																								
13...	1455	--	3.6	310	8.3	2.0	1	10.5	11	14	9	160	0	42	14	2.1	.1	--	.5	170	2.8	.8	.1	5.5
MAR																								
08...	0920	--	3.8	220	8.7	1.0	1	10.8	1	8	2	160	0	42	14	2.3	.1	--	.5	179	6.3	.7	.1	5.3
APR																								
03...	1530	4.0	--	310	9.1	.0	1	11.4	0	3	9	170	4	45	15	2.4	.1	--	.6	170	6.1	.8	.1	5.1
30...	1525	--	9.4	340	8.8	5.0	2	11.1	0	2	8	200	19	55	15	3.7	.1	--	.8	180	16	1.2	.1	5.5
JUN																								
05...	1730	--	58	260	8.3	7.5	19	9.7	0	<1	8	160	14	46	12	2.1	.1	2.9	.8	150	12	.7	.1	4.1
JUL																								
02...	1300	--	26	320	8.3	8.5	--	9.9	50	46	K17	140	0	38	11	1.7	.1	2.5	.8	150	7.2	.7	.1	4.0
31...	1400	--	12	310	8.7	9.0	1	9.1	47	2	130	150	0	38	14	1.8	.1	2.5	.7	160	2.5	.7	.1	4.7
SEP																								
05...	0905	--	7.6	310	8.4	5.5	--	9.7	--	5	53	170	12	44	15	2.1	.1	2.6	.5	160	9.1	.7	.1	4.6

K-Results based on colony count outside the acceptable range (non-ideal colony count).

DATE	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L)	SOLIDS, DIS-SOLVED (TONS PER AC-FT)	SOLIDS, DIS-SOLVED (TONS PER DAY)	NITRO-GEN, NO2+NO3 TOTAL (MG/L AS N)	PHOS-PHORUS, TOTAL (MG/L AS P)	PHOS-PHATE, TOTAL (MG/L AS PO4)	PHOS-PHORUS TOTAL (MG/L AS PO4)	CYANIDE TOTAL (MG/L AS CN)	SEDI-MENT, SUS-PENDED (MG/L)	SEDI-MENT DIS-CHARGE, SUS-PENDED (T/DAY)
OCT											
04...	165	176	.24	3.61	.05	.01	--	--	.00	8	.16
30...	173	168	.23	3.72	.05	.00	--	--	--	14	.31
NOV											
28...	185	176	.24	2.33	.12	.01	--	--	--	26	.34
DEC											
27...	177	168	.23	2.00	.09	.02	--	--	--	60	.71
FEB											
13...	176	170	.23	1.65	.08	.02	--	--	--	4	.04
MAR											
08...	153	173	.24	1.78	.08	.04	--	--	--	14	.14
APR											
03...	184	177	.24	1.91	.05	.01	--	--	--	6	.06
30...	198	206	.28	5.23	.03	.03	.09	.09	--	14	.36
JUN											
05...	168	168	.23	24.5	.06	.02	.06	.06	.00	99	14
JUL											
02...	159	154	.21	10.8	.04	.01	.03	.03	--	19	--
31...	167	159	.22	5.28	.07	.03	--	.09	--	13	.43
SEP											
05...	170	172	.23	3.53	.03	.01	--	.03	.00	17	.35

DATE	TIME	GROSS ALPHA, DIS-SOLVED (UG/L AS U-NAT)	GROSS ALPHA, SUSP. TOTAL (UG/L AS U-NAT)	GROSS BETA, DIS-SOLVED (PCI/L AS CS-137)	GROSS BETA, SUSP. TOTAL (PCI/L AS CS-137)	GROSS BETA, DIS-SOLVED (PCI/L AS SR/YT-90)	GROSS BETA, SUSP. TOTAL (PCI/L AS SR/YT-90)	RADIUM 226, DIS-SOLVED, RADON METHOD (PCI/L)	URANIUM DIS-SOLVED, EXTRAC-TION (UG/L)	GROSS ALPHA, DIS-SOLVED (PCI/L AS U-NAT)	GROSS ALPHA, SUSP. TOTAL (PCI/L AS U-NAT)
NOV											
28...	1700	2.6	<.4	<1.1	<.4	<1.1	<.4	.07	.50	--	--
SEP											
05...	0905	<2.2	<.4	<1.0	<.4	<1.0	<.4	.08	.44	<1.5	<.3

DATE	TIME	ARSENIC TOTAL (UG/L AS AS)	BARIUM, TOTAL RECOV-ERABLE (UG/L AS BA)	CADMIUM TOTAL RECOV-ERABLE (UG/L AS CD)	CHRO-MIUM, TOTAL RECOV-ERABLE (UG/L AS CR)	COPPER, TOTAL RECOV-ERABLE (UG/L AS CU)	IRON, TOTAL RECOV-ERABLE (UG/L AS FE)	LEAD, TOTAL RECOV-ERABLE (UG/L AS PB)	MANGA-NESE, TOTAL RECOV-ERABLE (UG/L AS MN)	MERCURY TOTAL RECOV-ERABLE (UG/L AS HG)	SELE-NIUM, TOTAL (UG/L AS SE)	SILVER, TOTAL RECOV-ERABLE (UG/L AS AG)	ZINC, TOTAL RECOV-ERABLE (UG/L AS ZN)
OCT													
04...	1000	0	0	8	0	10	80	120	40	.0	0	0	20
JUN													
05...	1730	1	0	1	20	5	1200	24	50	.2	1	0	40
SEP													
05...	0905	0	0	0	10	3	170	7	20	--	0	0	10

DATE	TIME	PCB, TOTAL (UG/L)	PCB, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	NAPH-THA-LENES, POLY-CHLOR. TOTAL (UG/L)	ALDRIN, TOTAL (UG/L)	ALDRIN, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	CHLOR-DANE, TOTAL (UG/L)	CHLOR-DANE, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	DDD, TOTAL (UG/L)	DDD, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	DDE, TOTAL (UG/L)	DDE, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	DDT, TOTAL (UG/L)	DDT, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	DI-AZINON, TOTAL (UG/L)	DI-ELDRIN TOTAL (UG/L)	DI-ELDRIN, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	ENDO-SULFAN, TOTAL (UG/L)	ENDRIN, TOTAL (UG/L)	ENDRIN, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)
NOV																				
28...	1700	.0	0	.80	.00	.0	.0	0	.00	.0	.00	.0	.00	.0	.00	.00	.0	.00	.00	.0

DATE	ETHION, TOTAL (UG/L)	HEPTA-CHLOR, TOTAL (UG/L)	HEPTA-CHLOR, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	HEPTA-CHLOR EPOXIDE TOTAL (UG/L)	HEPTA-CHLOR EPOXIDE TOT. IN BOTTOM MATL. (UG/KG)	LINDANE TOTAL (UG/L)	LINDANE TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	MALA-THION, TOTAL (UG/L)	METHYL PARA-THION, TOTAL (UG/L)	METHYL TRI-THION, TOTAL (UG/L)	MIREX, TOTAL (UG/L)	PARA-THION, TOTAL (UG/L)	PER-THANE TOTAL (UG/L)	TOX-APHENE, TOTAL (UG/L)	TOXA-PHENE, TOTAL IN BOT-TOM MA-TERIAL (UG/KG)	TOTAL TRI-THION (UG/L)	2,4-D, TOTAL (UG/L)	2,4,5-T TOTAL (UG/L)	SILVEX, TOTAL (UG/L)
NOV																			
	.00	.00	.0	.00	.0	.00	.0	.00	.00	.00	.00	.00	.00	0	0	.00	.00	.00	.00