

Appendix C

CTDEP Water Quality Monitoring Results

ChemParameter	value	lessthan	greaterthan	Expr1015	StationID	method	unit	media	analytical k: mdl	sambysite	depth of sa	YLat	XLong
Ammonia Nitrogen	0.045	FALSE	FALSE	ppm	2274	EPA 350.1	ppm	Water	CESE	0.002	14006	0.1	41.76723 -72.70327
Nitrate as Nitrogen	0.49	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		14006	0.1	41.76723 -72.70327
Nitrite as Nitrogen	0.006	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.003	14006	0.1	41.76723 -72.70327
pH lab	7.62	FALSE	FALSE	units	2274	EPA 150.1	units	Water	CESE		14006	0.1	41.76723 -72.70327
Solids, Total Suspended	3	TRUE	FALSE	ppm	2274	EPA 160.2	ppm	Water	CESE	3	14006	0.1	41.76723 -72.70327
TKN	0.239	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		14006	0.1	41.76723 -72.70327
Solids, Total	272	FALSE	FALSE	ppm	2274	EPA 160.3	ppm	Water	CESE	22	14006	0.1	41.76723 -72.70327
Turbidity	2.4	FALSE	FALSE	NTU	2274	EPA 180.1	NTU	Water	CESE	0.1	14006	0.1	41.76723 -72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.496	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.002	14006	0.1	41.76723 -72.70327
Organic Nitrogen	0.194	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		14006	0.1	41.76723 -72.70327
Calcium, Total	30600	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	CESE	25	14006	0.1	41.76723 -72.70327
Magnesium, Total	9590	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	CESE	25	14006	0.1	41.76723 -72.70327
Orthophosphate	0.017	FALSE	FALSE	ppm	2274	EPA 365.1	ppm	Water	CESE	0.001	14006	0.1	41.76723 -72.70327
Alkalinity	84	FALSE	FALSE	ppm	2274	EPA 310.1	ppm	Water	CESE	2	14006	0.1	41.76723 -72.70327
Chloride	49.7	FALSE	FALSE	ppm	2274	EPA 300.0	ppm	Water	CESE	0.2	14006	0.1	41.76723 -72.70327
Phosphate, Total	0.035	FALSE	FALSE	ppm	2274	EPA 365.4	ppm	Water	CESE	0.002	14006	0.1	41.76723 -72.70327
Nitrogen, Total	0.735	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.004	14006	0.1	41.76723 -72.70327
Hardness	115.9	FALSE	FALSE	ppm	2274	SM2340B	ppm	Water	CESE	0.2	14006	0.1	41.76723 -72.70327
Ammonia Nitrogen	0.027	FALSE	FALSE	ppm	2274	EPA 350.1	ppm	Water	cese	0.002	13944	0	41.76723 -72.70327
Nitrate as Nitrogen	0.48	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		13944	0	41.76723 -72.70327
Nitrite as Nitrogen	0.006	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.003	13944	0	41.76723 -72.70327
pH lab	7.77	FALSE	FALSE		2274	EPA 150.1		Water	CESE		13944	0	41.76723 -72.70327
Solids, Total Suspended	3	TRUE	FALSE	ppm	2274	EPA 160.2	ppm	Water	CESE	3	13944	0	41.76723 -72.70327
Solids, Total	324	FALSE	FALSE	ppm	2274	EPA 160.3	ppm	Water	CESE	22	13944	0	41.76723 -72.70327
Turbidity	3.3	FALSE	FALSE	NTU	2274	EPA 180.1	NTU	Water	CESE	0.1	13944	0	41.76723 -72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.486	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.002	13944	0	41.76723 -72.70327
Calcium, Total	37270	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	cese	25	13944	0	41.76723 -72.70327
Magnesium, Total	11280	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	CESE	25	13944	0	41.76723 -72.70327
Organic Carbon, Total	4.5	FALSE	FALSE	ppm	2274	EPA 415.1	ppm	Water	CESE	0.5	13944	0	41.76723 -72.70327
Orthophosphate	0.028	FALSE	FALSE	ppm	2274	EPA 365.1	ppm	Water	CESE	0.001	13944	0	41.76723 -72.70327
Alkalinity	98	FALSE	FALSE	ppm	2274	EPA 310.1	ppm	Water	cese	2	13944	0	41.76723 -72.70327
Chloride	60.2	FALSE	FALSE	ppm	2274	EPA 300.0	ppm	Water	cese	0.2	13944	0	41.76723 -72.70327
Phosphate, Total	0.061	FALSE	FALSE	ppm	2274	EPA 365.4	ppm	Water	CESE	0.002	13944	0	41.76723 -72.70327
Nitrogen, Total	0.732	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.004	13944	0	41.76723 -72.70327
Hardness	140	FALSE	FALSE	ppm	2274	SM2340B	ppm	Water	CESE	0.2	13944	0	41.76723 -72.70327
Ammonia Nitrogen	0.064	FALSE	FALSE	ppm	2274	EPA 350.1	ppm	Water	CESE	0.002	13737	0	41.76723 -72.70327
Nitrate as Nitrogen	0.362	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		13737	0	41.76723 -72.70327
Nitrite as Nitrogen	0.01	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.003	13737	0	41.76723 -72.70327
Solids, Total Suspended	5	FALSE	FALSE	ppm	2274	EPA 160.2	ppm	Water	CESE	3	13737	0	41.76723 -72.70327
TKN	0.254	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		13737	0	41.76723 -72.70327
Solids, Total	348	FALSE	FALSE	ppm	2274	EPA 160.3	ppm	Water	CESE	22	13737	0	41.76723 -72.70327
Turbidity	4.7	FALSE	FALSE	NTU	2274	EPA 180.1	NTU	Water	CESE	0.1	13737	0	41.76723 -72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.372	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.002	13737	0	41.76723 -72.70327
Organic Nitrogen	0.19	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		13737	0	41.76723 -72.70327
Calcium, Total	38400	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	CESE	25	13737	0	41.76723 -72.70327
Magnesium, Total	11000	FALSE	FALSE	ppb	2274	EPA 200.7	ppb	Water	CESE	25	13737	0	41.76723 -72.70327
BROMOBENZENE	0.036	FALSE	FALSE	ppm	2274	EPA 365.1	ppm	Water	CESE	0.001	13737	0	41.76723 -72.70327
Alkalinity	90	FALSE	FALSE	ppm	2274	EPA 310.1	ppm	Water	CESE	2	13737	0	41.76723 -72.70327
Chloride	65.6	FALSE	FALSE	ppm	2274	EPA 300.0	ppm	Water	CESE	0.2	13737	0	41.76723 -72.70327
Phosphate, Total	0.065	FALSE	FALSE	ppm	2274	EPA 365.4	ppm	Water	CESE	0.002	13737	0	41.76723 -72.70327
Nitrogen, Total	0.626	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.004	13737	0	41.76723 -72.70327
Hardness	141	FALSE	FALSE	ppm	2274	SM2340B	ppm	Water	CESE	0.2	13737	0	41.76723 -72.70327
Sulfate	37.5	FALSE	FALSE	ppm	2274	EPA 300.0	ppm	Water	CESE	0.1	13737	0	41.76723 -72.70327
Escherichia coli	190	FALSE	FALSE	MPN colonies per 100 mls	2274	COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH		13737	0	41.76723 -72.70327
Ammonia Nitrogen	0.07	FALSE	FALSE	ppm	2274	EPA 350.1	ppm	Water	CESE	0.002	13720	0	41.76723 -72.70327
Nitrate as Nitrogen	0.357	FALSE	FALSE	ppm	2274	Calculation	ppm	Water	CESE		13720	0	41.76723 -72.70327
Nitrite as Nitrogen	0.01	FALSE	FALSE	ppm	2274	EPA 353.2	ppm	Water	CESE	0.003	13720	0	41.76723 -72.70327

Solids, Total Suspended	24	FALSE	FALSE	ppm	2274 EPA 160.2	ppm	Water	CESE	3	13720	0	41.76723	-72.70327
TKN	0.295	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	CESE		13720	0	41.76723	-72.70327
Solids, Total	302	FALSE	FALSE	ppm	2274 EPA 160.3	ppm	Water	CESE	22	13720	0	41.76723	-72.70327
Turbidity	1.6	FALSE	FALSE	NTU	2274 EPA 180.1	NTU	Water	CESE	0.1	13720	0	41.76723	-72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.367	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	CESE	0.002	13720	0	41.76723	-72.70327
Organic Nitrogen	0.225	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	CESE		13720	0	41.76723	-72.70327
Calcium, Total	34800	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	CESE	25	13720	0	41.76723	-72.70327
Magnesium, Total	10600	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	CESE	25	13720	0	41.76723	-72.70327
BROMOBENZENE	0.032	FALSE	FALSE	ppm	2274 EPA 365.1	ppm	Water	CESE	0.001	13720	0	41.76723	-72.70327
Alkalinity	73	FALSE	FALSE	ppm	2274 EPA 310.1	ppm	Water	CESE	2	13720	0	41.76723	-72.70327
Chloride	55.2	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	CESE	0.2	13720	0	41.76723	-72.70327
Phosphate, Total	0.094	FALSE	FALSE	ppm	2274 EPA 365.4	ppm	Water	CESE	0.002	13720	0	41.76723	-72.70327
Nitrogen, Total	0.662	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	CESE	0.004	13720	0	41.76723	-72.70327
Hardness	130	FALSE	FALSE	ppm	2274 SM2340B	ppm	Water	CESE	0.2	13720	0	41.76723	-72.70327
Sulfate	23.1	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	CESE	0.1	13720	0	41.76723	-72.70327
Escherichia coli	410	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH		13720	0	41.76723	-72.70327
Escherichia coli	400	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH	10	13237	0	41.76723	-72.70327
Ammonia Nitrogen	0.074	FALSE	FALSE	ppm	2274 EPA 350.1	ppm	Water	cese	0.002	13101	0	41.76723	-72.70327
Nitrate as Nitrogen	0.254	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		13101	0	41.76723	-72.70327
Nitrite as Nitrogen	0.01	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.003	13101	0	41.76723	-72.70327
pH lab	7	FALSE	FALSE	units	2274 EPA 150.1	units	Water	cese		13101	0	41.76723	-72.70327
Solids, Total Suspended	3	FALSE	FALSE	ppm	2274 EPA 160.2	ppm	Water	cese	3	13101	0	41.76723	-72.70327
TKN	0.437	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		13101	0	41.76723	-72.70327
Solids, Total	190	FALSE	FALSE	ppm	2274 EPA 160.3	ppm	Water	cese	22	13101	0	41.76723	-72.70327
Turbidity	4.2	FALSE	FALSE	NTU	2274 EPA 180.1	NTU	Water	cese	0.1	13101	0	41.76723	-72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.264	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.002	13101	0	41.76723	-72.70327
Organic Nitrogen	0.363	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		13101	0	41.76723	-72.70327
Calcium, Total	22700	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	13101	0	41.76723	-72.70327
Magnesium, Total	6440	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	13101	0	41.76723	-72.70327
Organic Carbon, Total	5	FALSE	FALSE	ppm	2274 EPA 415.1	ppm	Water	cese	0.5	13101	0	41.76723	-72.70327
Orthophosphate	0.061	FALSE	FALSE	ppm	2274 EPA 365.1	ppm	Water	cese	0.001	13101	0	41.76723	-72.70327
Alkalinity	53	FALSE	FALSE	ppm	2274 EPA 310.1	ppm	Water	cese	2	13101	0	41.76723	-72.70327
Chloride	28.6	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.2	13101	0	41.76723	-72.70327
Phosphate, Total	0.101	FALSE	FALSE	ppm	2274 EPA 365.4	ppm	Water	cese	0.002	13101	0	41.76723	-72.70327
Nitrogen, Total	0.701	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.004	13101	0	41.76723	-72.70327
Hardness	83.3	FALSE	FALSE	ppm	2274 SM2340B	ppm	Water	cese	0.2	13101	0	41.76723	-72.70327
Escherichia coli	370	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH	10	13101	0	41.76723	-72.70327
Ammonia Nitrogen	0.089	FALSE	FALSE	ppm	2274 EPA 350.1	ppm	Water	cese	0.002	12910	0	41.76723	-72.70327
Nitrate as Nitrogen	0.247	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12910	0	41.76723	-72.70327
Nitrite as Nitrogen	0.005	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.003	12910	0	41.76723	-72.70327
pH lab	7	FALSE	FALSE	units	2274 EPA 150.1	units	Water	cese		12910	0	41.76723	-72.70327
Solids, Total Suspended	4	FALSE	FALSE	ppm	2274 EPA 160.2	ppm	Water	cese	3	12910	0	41.76723	-72.70327
TKN	0.396	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12910	0	41.76723	-72.70327
Solids, Total	202	FALSE	FALSE	ppm	2274 EPA 160.3	ppm	Water	cese	22	12910	0	41.76723	-72.70327
Turbidity	5.3	FALSE	FALSE	NTU	2274 EPA 180.1	NTU	Water	cese	0.1	12910	0	41.76723	-72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.252	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.002	12910	0	41.76723	-72.70327
Organic Nitrogen	0.307	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12910	0	41.76723	-72.70327
Calcium, Total	18100	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12910	0	41.76723	-72.70327
Magnesium, Total	4920	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12910	0	41.76723	-72.70327
Organic Carbon, Total	5.6	FALSE	FALSE	ppm	2274 EPA 415.1	ppm	Water	cese	0.5	12910	0	41.76723	-72.70327
Orthophosphate	0.057	FALSE	FALSE	ppm	2274 EPA 365.1	ppm	Water	cese	0.001	12910	0	41.76723	-72.70327
Alkalinity	45	FALSE	FALSE	ppm	2274 EPA 310.1	ppm	Water	cese	2	12910	0	41.76723	-72.70327
Chloride	27.9	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.2	12910	0	41.76723	-72.70327
Phosphate, Total	0.102	FALSE	FALSE	ppm	2274 EPA 365.4	ppm	Water	cese	0.002	12910	0	41.76723	-72.70327
Nitrogen, Total	0.648	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.004	12910	0	41.76723	-72.70327
Hardness	65.5	FALSE	FALSE	ppm	2274 SM2340B	ppm	Water	cese	0.2	12910	0	41.76723	-72.70327
Escherichia coli	330	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH	10	12910	0	41.76723	-72.70327
Ammonia Nitrogen	0.114	FALSE	FALSE	ppm	2274 EPA 350.1	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327

Nitrate as Nitrogen	0.33	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Nitrite as Nitrogen	0.025	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.003	12753	0	41.76723	-72.70327
pH lab	7.41	FALSE	FALSE	units	2274 EPA 150.1	units	Water	cese		12753	0	41.76723	-72.70327
Solids, Total Suspended	4	FALSE	FALSE	ppm	2274 EPA 160.2	ppm	Water	cese	3	12753	0	41.76723	-72.70327
TKN	0.464	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Solids, Total	284	FALSE	FALSE	ppm	2274 EPA 160.3	ppm	Water	cese	22	12753	0	41.76723	-72.70327
Turbidity	3.4	FALSE	FALSE	NTU	2274 EPA 180.1	NTU	Water	cese	0.1	12753	0	41.76723	-72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.355	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327
Organic Nitrogen	0.35	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Calcium, Total	39000	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12753	0	41.76723	-72.70327
Magnesium, Total	11200	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12753	0	41.76723	-72.70327
Organic Carbon, Total	5.4	FALSE	FALSE	ppm	2274 EPA 415.1	ppm	Water	cese	0.5	12753	0	41.76723	-72.70327
Orthophosphate	0.062	FALSE	FALSE	ppm	2274 EPA 365.1	ppm	Water	cese	0.001	12753	0	41.76723	-72.70327
Alkalinity	97	FALSE	FALSE	ppm	2274 EPA 310.1	ppm	Water	cese	2	12753	0	41.76723	-72.70327
Chloride	71.9	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.2	12753	0	41.76723	-72.70327
Phosphate, Total	0.113	FALSE	FALSE	ppm	2274 EPA 365.4	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327
Nitrogen, Total	0.819	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.004	12753	0	41.76723	-72.70327
Hardness	143	FALSE	FALSE	ppm	2274 SM2340B	ppm	Water	cese	0.2	12753	0	41.76723	-72.70327
Sulfate	21.7	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.1	12753	0	41.76723	-72.70327
Ammonia Nitrogen	0.119	FALSE	FALSE	ppm	2274 EPA 350.1	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327
Nitrate as Nitrogen	0.328	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Nitrite as Nitrogen	0.025	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.003	12753	0	41.76723	-72.70327
pH lab	7.39	FALSE	FALSE	units	2274 EPA 150.1	units	Water	cese		12753	0	41.76723	-72.70327
Solids, Total Suspended	2	FALSE	FALSE	ppm	2274 EPA 160.2	ppm	Water	cese	3	12753	0	41.76723	-72.70327
TKN	0.465	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Solids, Total	292	FALSE	FALSE	ppm	2274 EPA 160.3	ppm	Water	cese	22	12753	0	41.76723	-72.70327
Turbidity	3.3	FALSE	FALSE	NTU	2274 EPA 180.1	NTU	Water	cese	0.1	12753	0	41.76723	-72.70327
Nitrogen, Nitrate and Nitrite-Nox	0.353	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327
Organic Nitrogen	0.346	FALSE	FALSE	ppm	2274 Calculation	ppm	Water	cese		12753	0	41.76723	-72.70327
Calcium, Total	38100	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12753	0	41.76723	-72.70327
Magnesium, Total	10900	FALSE	FALSE	ppb	2274 EPA 200.7	ppb	Water	cese	25	12753	0	41.76723	-72.70327
Organic Carbon, Total	5	FALSE	FALSE	ppm	2274 EPA 415.1	ppm	Water	cese	0.5	12753	0	41.76723	-72.70327
Orthophosphate	0.065	FALSE	FALSE	ppm	2274 EPA 365.1	ppm	Water	cese	0.001	12753	0	41.76723	-72.70327
Alkalinity	97	FALSE	FALSE	ppm	2274 EPA 310.1	ppm	Water	cese	2	12753	0	41.76723	-72.70327
Chloride	71.5	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.2	12753	0	41.76723	-72.70327
Phosphate, Total	0.113	FALSE	FALSE	ppm	2274 EPA 365.4	ppm	Water	cese	0.002	12753	0	41.76723	-72.70327
Nitrogen, Total	0.818	FALSE	FALSE	ppm	2274 EPA 353.2	ppm	Water	cese	0.004	12753	0	41.76723	-72.70327
Hardness	140	FALSE	FALSE	ppm	2274 SM2340B	ppm	Water	cese	0.2	12753	0	41.76723	-72.70327
Sulfate	21.8	FALSE	FALSE	ppm	2274 EPA 300.0	ppm	Water	cese	0.1	12753	0	41.76723	-72.70327
Escherichia coli	700	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH	10	12753	0	41.76723	-72.70327
Escherichia coli	570	FALSE	FALSE	MPN colonies per 100 mls	2274 COLILERT MMO-MUG FLUORESC	MPN colonies per 100 mls	water	DPH	10	12753	0	41.76723	-72.70327
Ammonia Nitrogen	0.059	FALSE	FALSE	ppm	1004 EPA 350.1	ppm	Water	cese	0.002	12686	0.2	41.81698	-72.73766
Nitrate as Nitrogen	0.268	FALSE	FALSE	ppm	1004 Calculation	ppm	Water	cese		12686	0.2	41.81698	-72.73766
Nitrite as Nitrogen	0.017	FALSE	FALSE	ppm	1004 EPA 353.2	ppm	Water	cese	0.003	12686	0.2	41.81698	-72.73766
pH lab	7.79	FALSE	FALSE	units	1004 EPA 150.1	units	Water	cese		12686	0.2	41.81698	-72.73766
Solids, Total Suspended	6	FALSE	FALSE	ppm	1004 EPA 160.2	ppm	Water	cese	3	12686	0.2	41.81698	-72.73766
TKN	0.366	FALSE	FALSE	ppm	1004 Calculation	ppm	Water	cese		12686	0.2	41.81698	-72.73766
Solids, Total	266	FALSE	FALSE	ppm	1004 EPA 160.3	ppm	Water	cese	22	12686	0.2	41.81698	-72.73766
Turbidity	2.7	FALSE	FALSE	NTU	1004 EPA 180.1	NTU	Water	cese	0.1	12686	0.2	41.81698	-72.73766
Nitrogen, Nitrate and Nitrite-Nox	0.285	FALSE	FALSE	ppm	1004 EPA 353.2	ppm	Water	cese	0.002	12686	0.2	41.81698	-72.73766
Organic Nitrogen	0.307	FALSE	FALSE	ppm	1004 Calculation	ppm	Water	cese		12686	0.2	41.81698	-72.73766
Calcium, Total	32500	FALSE	FALSE	ppb	1004 EPA 200.7	ppb	Water	cese	25	12686	0.2	41.81698	-72.73766
Magnesium, Total	9980	FALSE	FALSE	ppb	1004 EPA 200.7	ppb	Water	cese	25	12686	0.2	41.81698	-72.73766
Orthophosphate	0.054	FALSE	FALSE	ppm	1004 EPA 365.1	ppm	Water	cese	0.001	12686	0.2	41.81698	-72.73766
Alkalinity	89	FALSE	FALSE	ppm	1004 EPA 310.1	ppm	Water	cese	2	12686	0.2	41.81698	-72.73766
Chloride	56	FALSE	FALSE	ppm	1004 EPA 300.0	ppm	Water	cese	0.2	12686	0.2	41.81698	-72.73766
Phosphate, Total	0.111	FALSE	FALSE	ppm	1004 EPA 365.4	ppm	Water	cese	0.002	12686	0.2	41.81698	-72.73766
Potassium	1880	FALSE	FALSE	ppb	1004 EPA 200.7	ppb	Water	cese	25	12686	0.2	41.81698	-72.73766

Sodium, Total	25100	FALSE	FALSE	ppb	1004 EPA 200.7	ppb	Water	cese	25	12686	0.2	41.81698	-72.73766
Nitrogen, Total	0.651	FALSE	FALSE	ppm	1004 EPA 353.2	ppm	Water	cese	0.004	12686	0.2	41.81698	-72.73766
Hardness	122	FALSE	FALSE	ppm	1004 SM2340B	ppm	Water	cese	0.2	12686	0.2	41.81698	-72.73766
Sulfate	12.7	FALSE	FALSE	ppm	1004 EPA 300.0	ppm	Water	cese	0.1	12686	0.2	41.81698	-72.73766
Alkalinity	69	FALSE	FALSE	ppm	377 EPA 310.2	ppm	water	DPH	10	680		41.78496	-72.70786
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	377 EPA 350.1	ppm	water	dph	0.1	680		41.78496	-72.70786
BOD 5 day	1	TRUE	FALSE	ppm	377 EPA 405.1	ppm	water	dph	1	680		41.78496	-72.70786
Chloride	65	FALSE	FALSE	ppm	377 EPA 325.2	ppm	water	DPH	1	680		41.78496	-72.70786
Hardness	150	FALSE	FALSE	ppm	377 EPA 130.1	ppm	water	DPH	10	680		41.78496	-72.70786
Nitrate as Nitrogen	0.7	FALSE	FALSE	ppm	377 EPA 353.2	ppm	water	DPH	0.1	680		41.78496	-72.70786
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	377 EPA 353.2	ppm	water	dph	0.05	680		41.78496	-72.70786
Organic Nitrogen	0.6	FALSE	FALSE	ppm	377 EPA 351.1	ppm	water	DPH	0.1	680		41.78496	-72.70786
pH lab	7.3	FALSE	FALSE	pH unit	377 EPA 150.1	pH unit	water	DPH	1	680		41.78496	-72.70786
Solids, Total Suspended	11	FALSE	FALSE	ppm	377 EPA 160.2	ppm	water	dph	1	680		41.78496	-72.70786
TKN	0.6	FALSE	FALSE	ppm	377 EPA 351.2	ppm	water	DPH	0.1	680		41.78496	-72.70786
Cadmium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Chromium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Copper, Total	0.007	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Lead, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	680		41.78496	-72.70786
Nickel, Total	0.001	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Phosphate as P, Total	0.04	FALSE	FALSE	ppm	377 EPA 365.1	ppm	water	DPH	0.01	680		41.78496	-72.70786
Solids, Total	270	FALSE	FALSE	ppm	377 EPA 160.3	ppm	water	dph	1	680		41.78496	-72.70786
Zinc, Total	0.006	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	680		41.78496	-72.70786
Turbidity	3	FALSE	FALSE	NTU	377 EPA 180.1	NTU	water	dph	0.1	680		41.78496	-72.70786
Iron, Total	0.277	FALSE	FALSE	ppm	377 Stnd Meth 3111B	ppm	water	dph	0.004	680		41.78496	-72.70786
Aluminum, Total	0.089	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	680		41.78496	-72.70786
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Chromium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	680		41.78496	-72.70786
Copper, Dissolved	0.005	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	680		41.78496	-72.70786
Iron, Dissolved	0.223	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.004	680		41.78496	-72.70786
Lead, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	680		41.78496	-72.70786
Nickel, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	680		41.78496	-72.70786
Zinc, Dissolved	0.004	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	680		41.78496	-72.70786
Aluminum, Dissolved	0.069	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	680		41.78496	-72.70786
Total Coliform	10000	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	680		41.78496	-72.70786
Enterococci	110	FALSE	FALSE	MPN colonies per 100 mls	377 ASTM D6503	MPN colonies per 100 mls	water	DPH	10	680		41.78496	-72.70786
Escherichia coli	250	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	680		41.78496	-72.70786
Alkalinity	89	FALSE	FALSE	ppm	378 EPA 310.2	ppm	water	DPH	10	681		41.799	-72.71767
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	378 EPA 350.1	ppm	water	dph	0.1	681		41.799	-72.71767
BOD 5 day	1	TRUE	FALSE	ppm	378 EPA 405.1	ppm	water	dph	1	681		41.799	-72.71767
Chloride	30	FALSE	FALSE	ppm	378 EPA 325.2	ppm	water	DPH	1	681		41.799	-72.71767
Hardness	120	FALSE	FALSE	ppm	378 EPA 130.1	ppm	water	DPH	10	681		41.799	-72.71767
Nitrate as Nitrogen	0.6	FALSE	FALSE	ppm	378 EPA 353.2	ppm	water	DPH	0.1	681		41.799	-72.71767
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	378 EPA 353.2	ppm	water	dph	0.05	681		41.799	-72.71767
Organic Nitrogen	0.8	FALSE	FALSE	ppm	378 EPA 351.1	ppm	water	DPH	0.1	681		41.799	-72.71767
pH lab	7.7	FALSE	FALSE	pH unit	378 EPA 150.1	pH unit	water	DPH	1	681		41.799	-72.71767
Solids, Total Suspended	5	FALSE	FALSE	ppm	378 EPA 160.2	ppm	water	dph	1	681		41.799	-72.71767
TKN	0.8	FALSE	FALSE	ppm	378 EPA 351.2	ppm	water	DPH	0.1	681		41.799	-72.71767
Cadmium, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681		41.799	-72.71767
Chromium, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681		41.799	-72.71767
Copper, Total	0.007	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681		41.799	-72.71767
Lead, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	681		41.799	-72.71767
Nickel, Total	0.001	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681		41.799	-72.71767
Phosphate as P, Total	0.04	FALSE	FALSE	ppm	378 EPA 365.1	ppm	water	DPH	0.01	681		41.799	-72.71767
Solids, Total	250	FALSE	FALSE	ppm	378 EPA 160.3	ppm	water	dph	1	681		41.799	-72.71767
Zinc, Total	0.003	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	681		41.799	-72.71767
Turbidity	1.5	FALSE	FALSE	NTU	378 EPA 180.1	NTU	water	dph	0.1	681		41.799	-72.71767
Iron, Total	0.174	FALSE	FALSE	ppm	378 Stnd Meth 3111B	ppm	water	dph	0.004	681		41.799	-72.71767

Aluminum, Total	0.047	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	681	41.799	-72.71767
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681	41.799	-72.71767
Chromium, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	681	41.799	-72.71767
Copper, Dissolved	0.005	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	681	41.799	-72.71767
Iron, Dissolved	0.134	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.004	681	41.799	-72.71767
Lead, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	681	41.799	-72.71767
Nickel, Dissolved	0.001	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	681	41.799	-72.71767
Zinc, Dissolved	0.003	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	681	41.799	-72.71767
Aluminum, Dissolved	0.033	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	681	41.799	-72.71767
Total Coliform	7700	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	681	41.799	-72.71767
Enterococci	63	FALSE	FALSE	MPN colonies per 100 mls	378 ASTM D6503	MPN colonies per 100 mls	water	DPH	10	681	41.799	-72.71767
Escherichia coli	97	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	681	41.799	-72.71767
Alkalinity	110	FALSE	FALSE	ppm	377 EPA 310.2	ppm	water	DPH	10	276	41.78496	-72.70786
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	377 EPA 350.1	ppm	water	dph	0.1	276	41.78496	-72.70786
BOD 5 day	1	TRUE	FALSE	ppm	377 EPA 405.1	ppm	water	dph	1	276	41.78496	-72.70786
Chloride	42	FALSE	FALSE	ppm	377 EPA 325.2	ppm	water	DPH	1	276	41.78496	-72.70786
Hardness	120	FALSE	FALSE	ppm	377 EPA 130.1	ppm	water	DPH	10	276	41.78496	-72.70786
Nitrate as Nitrogen	0.4	FALSE	FALSE	ppm	377 EPA 353.2	ppm	water	DPH	0.1	276	41.78496	-72.70786
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	377 EPA 353.2	ppm	water	dph	0.05	276	41.78496	-72.70786
Organic Nitrogen	0.6	FALSE	FALSE	ppm	377 EPA 351.1	ppm	water	DPH	0.1	276	41.78496	-72.70786
pH lab	7.8	FALSE	FALSE	pH unit	377 EPA 150.1	pH unit	water	DPH	1	276	41.78496	-72.70786
Solids, Total Suspended	10	FALSE	FALSE	ppm	377 EPA 160.2	ppm	water	dph	1	276	41.78496	-72.70786
TKN	0.6	FALSE	FALSE	ppm	377 EPA 351.2	ppm	water	DPH	0.1	276	41.78496	-72.70786
Cadmium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Chromium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Copper, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Lead, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	276	41.78496	-72.70786
Nickel, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Phosphate as P, Total	0.05	FALSE	FALSE	ppm	377 EPA 365.1	ppm	water	DPH	0.01	276	41.78496	-72.70786
Solids, Total	250	FALSE	FALSE	ppm	377 EPA 160.3	ppm	water	dph	1	276	41.78496	-72.70786
Zinc, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Turbidity	4.2	FALSE	FALSE	NTU	377 EPA 180.1	NTU	water	dph	0.1	276	41.78496	-72.70786
Iron, Total	0.046	FALSE	FALSE	ppm	377 Stnd Meth 3111B	ppm	water	dph	0.004	276	41.78496	-72.70786
Aluminum, Total	0.035	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Alkalinity	120	FALSE	FALSE	ppm	377 EPA 310.2	ppm	water	DPH	10	276	41.78496	-72.70786
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	377 EPA 350.1	ppm	water	dph	0.1	276	41.78496	-72.70786
BOD 5 day	1	TRUE	FALSE	ppm	377 EPA 405.1	ppm	water	dph	1	276	41.78496	-72.70786
Chloride	42	FALSE	FALSE	ppm	377 EPA 325.2	ppm	water	DPH	1	276	41.78496	-72.70786
Hardness	120	FALSE	FALSE	ppm	377 EPA 130.1	ppm	water	DPH	10	276	41.78496	-72.70786
Nitrate as Nitrogen	0.4	FALSE	FALSE	ppm	377 EPA 353.2	ppm	water	DPH	0.1	276	41.78496	-72.70786
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	377 EPA 353.2	ppm	water	dph	0.05	276	41.78496	-72.70786
Organic Nitrogen	0.6	FALSE	FALSE	ppm	377 EPA 351.1	ppm	water	DPH	0.1	276	41.78496	-72.70786
pH lab	7.6	FALSE	FALSE	pH unit	377 EPA 150.1	pH unit	water	DPH	1	276	41.78496	-72.70786
Solids, Total Suspended	7	FALSE	FALSE	ppm	377 EPA 160.2	ppm	water	dph	1	276	41.78496	-72.70786
TKN	0.6	FALSE	FALSE	ppm	377 EPA 351.2	ppm	water	DPH	0.1	276	41.78496	-72.70786
Cadmium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Chromium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Copper, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Lead, Total	0.001	FALSE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	276	41.78496	-72.70786
Nickel, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Phosphate as P, Total	0.05	FALSE	FALSE	ppm	377 EPA 365.1	ppm	water	DPH	0.01	276	41.78496	-72.70786
Solids, Total	250	FALSE	FALSE	ppm	377 EPA 160.3	ppm	water	dph	1	276	41.78496	-72.70786
Zinc, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Turbidity	4.6	FALSE	FALSE	NTU	377 EPA 180.1	NTU	water	dph	0.1	276	41.78496	-72.70786
Iron, Total	0.044	FALSE	FALSE	ppm	377 Stnd Meth 3111B	ppm	water	dph	0.004	276	41.78496	-72.70786
Aluminum, Total	0.034	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Chromium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786

Copper, Dissolved	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	276	41.78496	-72.70786
Iron, Dissolved	0.046	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.004	276	41.78496	-72.70786
Lead, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	276	41.78496	-72.70786
Nickel, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	276	41.78496	-72.70786
Zinc, Dissolved	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Aluminum, Dissolved	0.035	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Chromium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	276	41.78496	-72.70786
Copper, Dissolved	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	276	41.78496	-72.70786
Iron, Dissolved	0.044	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.004	276	41.78496	-72.70786
Lead, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	276	41.78496	-72.70786
Nickel, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	276	41.78496	-72.70786
Zinc, Dissolved	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Aluminum, Dissolved	0.034	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	276	41.78496	-72.70786
Total Coliform	10000	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	276	41.78496	-72.70786
Enterococci	74	FALSE	FALSE	mpn per 100 mls	377 ASTM D6503	mpn per 100 mls	water	DPH	10	276	41.78496	-72.70786
Escherichia coli	290	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	276	41.78496	-72.70786
Total Coliform	8700	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	276	41.78496	-72.70786
Enterococci	10	FALSE	FALSE	mpn per 100 mls	377 ASTM D6503	mpn per 100 mls	water	DPH	10	276	41.78496	-72.70786
Escherichia coli	480	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	276	41.78496	-72.70786
Alkalinity	120	FALSE	FALSE	ppm	378 EPA 310.2	ppm	water	DPH	10	277	41.799	-72.71767
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	378 EPA 350.1	ppm	water	dph	0.1	277	41.799	-72.71767
BOD 5 day	1	TRUE	FALSE	ppm	378 EPA 405.1	ppm	water	dph	1	277	41.799	-72.71767
Chloride	37	FALSE	FALSE	ppm	378 EPA 325.2	ppm	water	DPH	1	277	41.799	-72.71767
Hardness	110	FALSE	FALSE	ppm	378 EPA 130.1	ppm	water	DPH	10	277	41.799	-72.71767
Nitrate as Nitrogen	0.4	FALSE	FALSE	ppm	378 EPA 353.2	ppm	water	DPH	0.1	277	41.799	-72.71767
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	378 EPA 353.2	ppm	water	dph	0.05	277	41.799	-72.71767
Organic Nitrogen	0.7	FALSE	FALSE	ppm	378 EPA 351.1	ppm	water	DPH	0.1	277	41.799	-72.71767
pH lab	8.3	FALSE	FALSE	pH unit	378 EPA 150.1	pH unit	water	DPH	1	277	41.799	-72.71767
Solids, Total Suspended	4	FALSE	FALSE	ppm	378 EPA 160.2	ppm	water	dph	1	277	41.799	-72.71767
TKN	0.7	FALSE	FALSE	ppm	378 EPA 351.2	ppm	water	DPH	0.1	277	41.799	-72.71767
Cadmium, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Chromium, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Copper, Total	0.003	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Lead, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	277	41.799	-72.71767
Nickel, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Phosphate as P, Total	0.05	FALSE	FALSE	ppm	378 EPA 365.1	ppm	water	DPH	0.01	277	41.799	-72.71767
Solids, Total	250	FALSE	FALSE	ppm	378 EPA 160.3	ppm	water	dph	1	277	41.799	-72.71767
Zinc, Total	0.004	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	277	41.799	-72.71767
Turbidity	0.9	FALSE	FALSE	NTU	378 EPA 180.1	NTU	water	dph	0.1	277	41.799	-72.71767
Iron, Total	0.136	FALSE	FALSE	ppm	378 Stnd Meth 3111B	ppm	water	dph	0.004	277	41.799	-72.71767
Aluminum, Total	0.048	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	277	41.799	-72.71767
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Chromium, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	277	41.799	-72.71767
Copper, Dissolved	0.002	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	277	41.799	-72.71767
Iron, Dissolved	0.096	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.004	277	41.799	-72.71767
Lead, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	277	41.799	-72.71767
Nickel, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	277	41.799	-72.71767
Zinc, Dissolved	0.002	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	277	41.799	-72.71767
Aluminum, Dissolved	0.048	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	277	41.799	-72.71767
Total Coliform	5500	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	277	41.799	-72.71767
Enterococci	10	TRUE	FALSE	mpn per 100 mls	378 ASTM D6503	mpn per 100 mls	water	DPH	10	277	41.799	-72.71767
Escherichia coli	1400	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	277	41.799	-72.71767
Alkalinity	88	FALSE	FALSE	ppm	377 EPA 310.2	ppm	water	DPH	10	99	41.78496	-72.70786
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	377 EPA 350.1	ppm	water	dph	0.1	99	41.78496	-72.70786
BOD 5 day	1	TRUE	FALSE	ppm	377 EPA 405.1	ppm	water	dph	1	99	41.78496	-72.70786
Chloride	37	FALSE	FALSE	ppm	377 EPA 325.2	ppm	water	DPH	1	99	41.78496	-72.70786
Hardness	84	FALSE	FALSE	ppm	377 EPA 130.1	ppm	water	DPH	10	99	41.78496	-72.70786

Nitrate as Nitrogen	0.1	TRUE	FALSE	ppm	377 EPA 353.2	ppm	water	DPH	0.1	99	41.78496	-72.70786
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	377 EPA 353.2	ppm	water	dph	0.05	99	41.78496	-72.70786
Organic Nitrogen	0.9	FALSE	FALSE	ppm	377 EPA 351.1	ppm	water	DPH	0.1	99	41.78496	-72.70786
pH lab	7.8	FALSE	FALSE	pH unit	377 EPA 150.1	pH unit	water	DPH	1	99	41.78496	-72.70786
Solids, Total Suspended	3	FALSE	FALSE	ppm	377 EPA 160.2	ppm	water	dph	1	99	41.78496	-72.70786
TKN	0.9	FALSE	FALSE	ppm	377 EPA 351.2	ppm	water	DPH	0.1	99	41.78496	-72.70786
Cadmium, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Chromium, Total	0.003	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Copper, Total	0.025	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Lead, Total	0.001	TRUE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	99	41.78496	-72.70786
Nickel, Total	0.002	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Phosphate as P, Total	0.03	FALSE	FALSE	ppm	377 EPA 365.1	ppm	water	DPH	0.01	99	41.78496	-72.70786
Solids, Total	210	FALSE	FALSE	ppm	377 EPA 160.3	ppm	water	dph	1	99	41.78496	-72.70786
Zinc, Total	0.013	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	99	41.78496	-72.70786
Turbidity	2.1	FALSE	FALSE	NTU	377 EPA 180.1	NTU	water	dph	0.1	99	41.78496	-72.70786
Iron, Total	0.26	FALSE	FALSE	ppm	377 Stnd Meth 3111B	ppm	water	dph	0.004	99	41.78496	-72.70786
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Chromium, Dissolved	0.003	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.001	99	41.78496	-72.70786
Copper, Dissolved	0.024	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	99	41.78496	-72.70786
Iron, Dissolved	0.2	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.004	99	41.78496	-72.70786
Lead, Dissolved	0.001	FALSE	FALSE	ppm	377 EPA 200.9	ppm	water	DPH	0.001	99	41.78496	-72.70786
Nickel, Dissolved	0.001	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	DPH	0.001	99	41.78496	-72.70786
Zinc, Dissolved	0.011	FALSE	FALSE	ppm	377 EPA 200.7	ppm	water	dph	0.002	99	41.78496	-72.70786
Total Coliform	410	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	99	41.78496	-72.70786
Enterococci	10	TRUE	FALSE	mpn per 100 mls	377 ASTM D6503	mpn per 100 mls	water	DPH	10	99	41.78496	-72.70786
Escherichia coli	41	FALSE	FALSE	MPN colonies per 100 mls	377 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	99	41.78496	-72.70786
Alkalinity	75	FALSE	FALSE	ppm	378 EPA 310.2	ppm	water	DPH	10	100	41.799	-72.71767
Ammonia Nitrogen	0.1	TRUE	FALSE	ppm	378 EPA 350.1	ppm	water	dph	0.1	100	41.799	-72.71767
BOD 5 day	1	TRUE	FALSE	ppm	378 EPA 405.1	ppm	water	dph	1	100	41.799	-72.71767
Chloride	37	FALSE	FALSE	ppm	378 EPA 325.2	ppm	water	DPH	1	100	41.799	-72.71767
Hardness	84	FALSE	FALSE	ppm	378 EPA 130.1	ppm	water	DPH	10	100	41.799	-72.71767
Nitrate as Nitrogen	0.1	TRUE	FALSE	ppm	378 EPA 353.2	ppm	water	DPH	0.1	100	41.799	-72.71767
Nitrite as Nitrogen	0.05	TRUE	FALSE	ppm	378 EPA 353.2	ppm	water	dph	0.05	100	41.799	-72.71767
Organic Nitrogen	0.8	FALSE	FALSE	ppm	378 EPA 351.1	ppm	water	DPH	0.1	100	41.799	-72.71767
pH lab	8	FALSE	FALSE	pH unit	378 EPA 150.1	pH unit	water	DPH	1	100	41.799	-72.71767
Solids, Total Suspended	6	FALSE	FALSE	ppm	378 EPA 160.2	ppm	water	dph	1	100	41.799	-72.71767
TKN	0.8	FALSE	FALSE	ppm	378 EPA 351.2	ppm	water	DPH	0.1	100	41.799	-72.71767
Cadmium, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Chromium, Total	0.003	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Copper, Total	0.019	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Lead, Total	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	100	41.799	-72.71767
Nickel, Total	0.001	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Phosphate as P, Total	0.02	FALSE	FALSE	ppm	378 EPA 365.1	ppm	water	DPH	0.01	100	41.799	-72.71767
Solids, Total	200	FALSE	FALSE	ppm	378 EPA 160.3	ppm	water	dph	1	100	41.799	-72.71767
Zinc, Total	0.008	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	100	41.799	-72.71767
Turbidity	2.6	FALSE	FALSE	NTU	378 EPA 180.1	NTU	water	dph	0.1	100	41.799	-72.71767
Iron, Total	0.223	FALSE	FALSE	ppm	378 Stnd Meth 3111B	ppm	water	dph	0.004	100	41.799	-72.71767
Cadmium, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Chromium, Dissolved	0.003	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.001	100	41.799	-72.71767
Copper, Dissolved	0.019	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	100	41.799	-72.71767
Iron, Dissolved	0.178	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.004	100	41.799	-72.71767
Lead, Dissolved	0.001	TRUE	FALSE	ppm	378 EPA 200.9	ppm	water	DPH	0.001	100	41.799	-72.71767
Nickel, Dissolved	0.001	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	DPH	0.001	100	41.799	-72.71767
Zinc, Dissolved	0.008	FALSE	FALSE	ppm	378 EPA 200.7	ppm	water	dph	0.002	100	41.799	-72.71767
Total Coliform	710	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	100	41.799	-72.71767
Enterococci	10	TRUE	FALSE	mpn per 100 mls	378 ASTM D6503	mpn per 100 mls	water	DPH	10	100	41.799	-72.71767
Escherichia coli	74	FALSE	FALSE	MPN colonies per 100 mls	378 Standard Method 9223B	MPN colonies per 100 mls	water	DPH	10	100	41.799	-72.71767

Tripid	tripdate	run name	samplebsyt station id	StreamName/FacilityName	sitenumber	basinid	proximity	landmark/facility name	Municipality	instream loc	parameterid	parameter	value	unit	method	time
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	131	water temperature	10.61	degrees C	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	132	pH	7.63	s.u.	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	133	dissolved oxygen	10.25	mg/l	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	134	specific conductance	0.38	ms/cm	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	162	oxygen saturation	92.2	percent	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	165	water depth	1.16	feet	multi-parameter meter	13:22:34
2893	10/8/2008	abm fall macros-2008	14006	2274 North Branch Park River		4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	3	169	total dissolved solids	0.247	g/l	multi-parameter meter	13:22:34
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	131	water temperature	17.02	degrees C	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	132	pH	7.33	s.u.	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	133	dissolved oxygen	9.76	mg/l	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	134	specific conductance	0.336	ms/cm	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	162	oxygen saturation	101.1	percent	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	165	water depth	0.897	feet	multi-parameter meter	8:59:57
2872	9/17/2008	abm fall macros-2008	13863	2741 North Branch Park River		4404	at	Sunny Reach Drive	Bloomfield	3	169	total dissolved solids	0.218	g/l	multi-parameter meter	8:59:57
150	9/27/1999	Quarterly Monitoring (Summer)	680	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	131	Water Temperature	13.99	degrees C	multi-parameter meter	8:35:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	680	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	132	pH	6.1	pH unit	multi-parameter meter	8:35:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	680	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	133	Dissolved Oxygen	9.22	mg/l	multi-parameter meter	8:35:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	680	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	134	Specific Conductance	0.352	ms/cm	multi-parameter meter	8:35:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	680	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	162	oxygen saturation	89.3	Percent	multi-parameter meter	8:35:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	681	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	131	Water Temperature	14.2	degrees C	multi-parameter meter	9:10:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	681	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	132	pH	7.27	pH unit	multi-parameter meter	9:10:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	681	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	133	Dissolved Oxygen	10.51	mg/l	multi-parameter meter	9:10:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	681	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	134	Specific Conductance	0.34	ms/cm	multi-parameter meter	9:10:00 AM
150	9/27/1999	Quarterly Monitoring (Summer)	681	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	162	oxygen saturation	102.2	Percent	multi-parameter meter	9:10:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	131	Water Temperature	20.6	degrees C	multi-parameter meter	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	132	pH	7.52	pH unit	multi-parameter meter	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	133	Dissolved Oxygen	6.33	mg/l	multi-parameter meter	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	134	Specific Conductance	0.392	ms/cm	multi-parameter meter	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	135	ORP	0.214	mv	multi-parameter meter	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	276	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	165	water depth	1	feet	estimate	12:00:00 PM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	131	Water Temperature	18.92	degrees C	multi-parameter meter	11:45:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	132	pH	8.27	pH unit	multi-parameter meter	11:45:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	133	Dissolved Oxygen	10.95	mg/l	multi-parameter meter	11:45:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	134	Specific Conductance	0.393	ms/cm	multi-parameter meter	11:45:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	135	ORP	0.185	mv	multi-parameter meter	11:45:00 AM
74	6/16/1999	Quarterly Monitoring (Spring)	277	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	3	165	water depth	1	feet	estimate	11:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	99	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	131	Water Temperature	8.17	degrees C	multi-parameter meter	8:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	99	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	133	Dissolved Oxygen	13.19	mg/l	multi-parameter meter	8:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	99	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	134	Specific Conductance	0.313	ms/cm	multi-parameter meter	8:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	99	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	135	ORP	0.294	mv	multi-parameter meter	8:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	99	377 North Branch Park River	NPR1	4404	downstream	Albany Avenue	Hartford	3	165	water depth	1	feet	estimate	8:45:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	131	Water Temperature	8.36	degrees C	multi-parameter meter	9:15:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	132	pH	6.89	pH unit	multi-parameter meter	9:15:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	133	Dissolved Oxygen	13.47	mg/l	multi-parameter meter	9:15:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	134	Specific Conductance	0.303	ms/cm	multi-parameter meter	9:15:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	135	ORP	0.249	mv	multi-parameter meter	9:15:00 AM
29	3/30/1999	Quarterly Monitoring (Winter)	100	378 North Branch Park River	NPR2	4404	downstream	upper campus road at University of Hartford	Hartford	5	165	water depth	0.5	feet	estimate	9:15:00 AM

name	DEPstationid	collectiondate	sitenumber	StreamName/FacilityName	basinid	proximity	landmark/facility name	Municipality	organism	common name	category	panelnumber	YLat	XLong	305b segment
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Amphipod	Amphipod, Scud	least wanted	15A	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Bivalves	Freshwater clams and mussels	other	Other	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Chimarra	Orange Head Caddisfly	moderately wanted	10	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Crayfish	Crayfish	other	Other	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Elmids	Riffle Beetles	other	Other	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Hydropsychidae	Common Net Spinner	moderately wanted	9	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Isopod	Aquatic Sowbug	least wanted	15B	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Leech	Leech	least wanted	15C	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Midge	Midge	least wanted	15D	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Planaria	Flat worm	other	Other	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Snail	Snail	least wanted	15F	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2274	9/20/2008		North Branch Park River	4404	at	Farmington Avenue (Route 4) behind # 19 Woodland street	Hartford	Stenonema	Flat Headed Mayfly	moderately wanted	11	41.76722631	-72.70326783	CT4404-00_02
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Amphipod	Amphipod, Scud	least wanted	15A	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Bivalves	Freshwater clams and mussels	other	Other	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Elmids	Riffle Beetles	other	Other	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Leech	Leech	least wanted	15C	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Psephenus	Water Penny Beetle Larva	moderately wanted	12	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Snail	Snail	least wanted	15F	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Stenonema	Flat Headed Mayfly	moderately wanted	11	41.79368	-72.71084	Needs
Park River Assessment Program	2783	9/20/2008		North Branch Park River	4404	behind	Watkinson School	Hartford	Worm	Aquatic Earthworm	least wanted	15G	41.79368	-72.71084	Needs