

2013							6/12/2013		8/20/2013				12/20/2013						AVERAGE
Eldridge Park OF	JAN	FEB	MARCH	APRIL	MAY		JUNE	JULY	AUG	SEPT	OCT	NOV	DEC						
TEMP	Fahrenheit						60.4		63.5				55						59.63
TURB							5.5		6.06				3.5						5.02
P H							7.7		7.7				7.56						7.65
ALK							293		295				290						292.67
HARD							332		335				345						337.33
CHLOR							165		165				168						166.00
COND	ms/cm						1.14		1.1				1.12						1.12
DO	mg/L						1.23		1.97				1.88						1.69
Depth	feet						0.800		1.400				1.900						1.367
Sing Sing Creek																			
TEMP	Fahrenheit						62.2		65.5				33.9						53.87
TURB							1.6		2.88				1.3						1.93
P H							7.6		7.6				7.41						7.54
ALK							37		63				45						48.33
HARD							69		75				74						72.67
CHLOR							68		53				88						69.67
COND	ms/cm						0.296		0.29				0.372						0.32
DO	mg/L						1.47		1.64				3.61						2.24
Depth	feet						0		0.4				0.3						0.23
Holding Point Outfall																			
TEMP	Fahrenheit						58.3		61.6				51						56.97
TURB							0.57		0.67				0.57						0.60
P H							7.8		7.5				7.45						7.58
ALK							185		253				237						225.00
HARD							248		322				306						292.00
CHLOR							131		113				104						116.00
COND	ms/cm						0.825		0.88				0.83						0.85
DO	mg/L						1.2		1.51				2.35						1.69
Depth	feet						0.10		0.4				0.1						0.20
Catherine Crk Upper																			
TEMP	Fahrenheit						66.8		65.7				35.6						56.03
TURB							1.3		2.65				1.9						1.95
P H							8.4		8.1				8.01						8.17
ALK							191		194				172						185.67
HARD							221		212				203						212.00
CHLOR							58		52				60						56.67
COND	ms/cm						0.561		0.553				0.53						0.55
DO	mg/L						1.24		1.48				3.22						1.98
Depth	feet						0.6		0.9				0.7						0.73
Catherine Crk Smith Rd																			
TEMP	Fahrenheit						67.2		67.6				35.1						56.63
TURB							4		6.4				4.17						4.86
P H							7.6		7.5				7.33						7.48
ALK							195		214				209						206.00
HARD							223		235				252						236.67
CHLOR							64		60				71						65.00
COND	ms/cm						0.59		0.6				0.385						0.53
DO	mg/L						1.27		1.44				2.49						1.73
Depth	feet						0.7		0.9				2.1						1.23

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