

2018			5/9/2018		7/17/2018		10/24/2018
<b>Eldridge Park OF</b>							
	TEMP	Farenheit	64		72.3		51.6
	TURB		4.63		4.08		1.6
	P H		9.02		7.13		7.68
	ALK		137		172		62
	HARD		153		230		70
	CHLORIDE		152		183		31
	COND	ms/cm	0.736		0.83		0.66
	DO	mg/L	16.04		6.94		5.6
<b>Sing Sing Creek</b>							
	TEMP	Farenheit	57.2		75.6		46.5
	TURB		2.09		3.05		2
	P H		7.77		7.19		7.35
	ALK		35		126		71
	HARD		62		113		85
	CHLORIDE		58		81		41
	COND	ms/cm	0.268		0.356		0.273
	DO	mg/L	13.37		6.53		7.52
<b>Holding Point Outfall</b>							
	TEMP	Farenheit	49.4		*not tested		58.6
	TURB		1.39				0.28
	P H		7.53				7.38
	ALK		242				250
	HARD		303				319
	CHLORIDE		116				108
	COND	ms/cm	0.837				0.875
	DO	mg/L	10.26				28.32
<b>Catherine Crk Upper</b>							
	TEMP	Farenheit	60.8		70.9		45.8
	TURB		3.46		1.3		1.9
	P H		8.56		7.55		8.15
	ALK		165		221		196
	HARD		198		240		219
	CHLORIDE		58		76		53
	COND	ms/cm	0.501		0.626		0.549
	DO	mg/L	14.05		11.48		15.12
<b>Catherine Crk Smith Rd</b>							
	TEMP	Farenheit	63.9		73.2		45
	TURB		6		1.98		3.9
	P H		8.05		7.41		7.5
	ALK		207		210		162
	HARD		237		245		185
	CHLORIDE		73		83		111
	COND	ms/cm	0.611		0.637		0.597
	DO	mg/L	12.86		8.09		31.39

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	67		75.2		47
	14.3		0.84		2.4
	8.14		7.6		7.67
	54		115		99
	72		139		119
	46		53		34
	0.296		0.376		0.271
	10.41		12.15		34.78
	57.7		66.3		46.3
	3.6		0.53		8
	8.47		7.6		7.66
	68		128		58
	87		147		84
	43		70		31
	0.267		0.463		0.225
	17.45		11.97		31.45
	59.9		66.6		47.3
	2.53		1.24		5.8
	7.75		7.64		7.68
	87		116		62
	104		152		70
	42		67		31
	0.234		0.444		0.211
	11.13		9.82		27.92
	59.4		72		45.9
	13.4		1.97		4.6
	8.11		7.64		7.63
	75		115		75
	93		130		85
	29		34		22
	0.217		0.318		0.198
	20.29		14.64		17.69

	<b>5/9/2018</b>		<b>7/17/2018</b>		<b>10/24/2018</b>
	58.5		73		47.6
	2.74		0.88		4.2
	6.78		7.59		7.32
	56		53		39
	40		60		41
	22		27		20
	0.119		0.183		0.106
	30.95		11.64		21.89
	66.8		70.2		45.4
	5.76		1.57		9.6
	8.25		7.09		7.89
	57		70		59
	62		77		78
	28		36		18
	0.188		0.228		0.156
	13.97		9.16		40.4
	61.1		73.7		46.1
	2.25		3.66		6
	7.18		7.48		7.33
	34		47		49
	55		66		51
	37		43		37
	0.175		0.231		0.152
	15.25		11.8		19.33