

Guide to the Parameters

Abbreviation	Definition
TP	Total phosphorus
TDP	Total dissolved phosphorus
SRP	Soluble reactive phosphorus
TIP	Total inorganic phosphorus
NO _x	Nitrite plus nitrate nitrogen
t-NH ₃	Ammonia nitrogen
DOC	Dissolved organic carbon
DR-Si	Silica (dissolved)
Tn	Turbidity
TSS	Total suspended solids
FSS	Fixed (non-volatile) suspended solids

Table 1. 2013 Cayuga Lake tributary status for extent of completion of sample analyses and handling.

No.	Analyte	tributary											
		Fall Creek						Cayuga Inlet					
		FF ¹		E ²		SE ³		FF		E		SE	
		C ⁴	P ⁵	C	P	C	P	C	P	C	P		
1	TP	18	15	63	60	64	59	16	15	52	60	--	--
2	TDP	19	15	63	60	64	59	17	15	52	60	--	--
3	SRP	19	15	53	60	64	59	17	15	42	60	--	--
4	TIP	11	7	44	26	--	--	10	7	37	26	--	--
5	NO _x	11	7	43	34	64	59	9	7	37	32	--	--
6	t-NH ₃	11	7	43	34	64	59	9	7	37	32	--	--
7	DOC	10	7	43	27	--	--	9	7	37	27	--	--
8	DRSi	10	7	43	26	--	--	9	7	37	26	--	--
9	Tn	19	15	61	60	64	59	17	15	52	60	--	--
10	TSS	11	7	44	32	64	59	9	7	38	32	--	--
11	FSS	11	7	44	32	64	59	9	7	38	32	--	--

¹ FF - abbreviation for fixed frequency (mouth) sampling

² E - abbreviation for event sampling (auto samplers at mouth)

³ SE - abbreviation for synoptic (upstream) event sampling

⁴ C - analysis completed and entered into electronic format to date (all data are provisional and have not undergone complete laboratory QC).

⁵ P - original planned sample count

⁶ shaded boxes indicate completion of goal.

Table 1. (continued) 2013 Cayuga Lake tributary status for extent of completion of sample analyses and handling.

No.	Analyte	tributary											
		Salmon						Six Mile					
		FF ¹		E ²		SE ³		FF		E		SE	
		C ⁴	P ⁵	C	P	C	P	C	P	C	P	C	P
1	TP	52	45	64	60	64	59	17	15	60	60	--	--
2	TDP	55	45	64	60	64	59	18	15	60	60	--	--
3	SRP	55	45	54	60	64	59	18	15	50	60	--	--
4	TIP	33	21	41	26	--	--	11	7	39	26	--	--
5	NO _x	31	21	41	32	64	59	10	7	39	32	--	--
6	t-NH ₃	31	21	41	32	64	59	10	7	39	32	--	--
7	DOC	30	21	41	27	--	--	10	7	39	27	--	--
8	DRSi	30	21	41	26	--	--	10	7	39	26	--	--
9	Tn	55	45	61	60	64	59	18	15	60	60	--	--
10	TSS	31	21	42	32	64	59	10	7	40	32	--	--
11	FSS	31	21	42	32	64	59	10	7	40	32	--	--

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Table 1. (continued) 2013 Cayuga Lake tributary status for extent of completion of sample analyses and handling.

No.	Analyte	tributary					
		Taughannock					
		FF ¹		E ²		SE ³	
		C ⁴	P ⁵	C	P	C	P
1	TP	17	15	--	--	--	--
2	TDP	18	15	--	--	--	--
3	SRP	18	15	--	--	--	--
4	TIP	11	7	--	--	--	--
5	NO _x	10	7	--	--	--	--
6	t-NH ₃	10	7	--	--	--	--
7	DOC	10	7	--	--	--	--
8	DRSi	10	7	--	--	--	--
9	Tn	18	15	--	--	--	--
10	TSS	10	7	--	--	--	--
11	FSS	10	7	--	--	--	--

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