

TC/TCWA Monthly Water Monitoring Log

Beav - 1

Location: Beaver Creek downstream of dam

Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-04										
Feb-04										
Mar-04										
Apr-04										
May-04										
Jun-04										
Jul-04										
Aug-04	2:10 PM	1	cloudy	70	62	5.9	1.5			
Sep-04	3:00 PM		cloudy	69	67	5.7	1.5			
Oct-04	11:50 AM	0	cloudy	52	47	5.8	0.5			
Nov-04	1:45 PM	1	cloudy	41	42	5.5				
Dec-04	11:55 AM	7	sunny	29	32	5.5	1.8			
Jan-05										
Feb-05										
Mar-05										
Apr-05										
May-05			cloudy	55	45	6.5	1.2			
Jun-05	10:05 AM	1	sunny	52	48	6.5	1.1	62	297	
Jul-05	10:50 AM	4	sunny	63	58	6.5	1.2	66	140	
Aug-05	7:00 PM	0	cloudy	62	58	6.7	1.3			
Sep-05										
Oct-05	2:30 PM	0	raining	56	53	5.5		906	156	
Nov-05	11:30 AM	1	sunny	36	39	5.9	1.7	312	246	
Dec-05	10:30 AM		partly cloudy	34	35	5.4	1.7			

TC/TCWA Monthly Water Monitoring Log										
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<u>Location:</u> Beaver Creek downstream of dam										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	4:30 PM	0	partly cloudy	35	36	5.5	2.0	601	265	
Feb-08										
Mar-08										
Apr-08	10:30 AM	6	cloudy	46	42	5.7	1.5	254	548	
May-08										
Jun-08	11:45 AM	1	sunny	68	61	6.0	1.3	129	225	
Jul-08	11:15 AM	3	sunny	64	56	6.9	0.2	82	168	
Aug-08	12:15 AM	0	partly cloudy	64	55	6.6	1.3	137	102	
Sep-08	12:15 PM	6	sunny	52	48	6.1	1.2	53	273	
Oct-08										
Nov-08	12:15 AM	0	cloudy	50	48	5.8	1.7	249	129	
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09	11:30 AM	3	partly cloudy	53	42	5.6	1.5	170	437	
May-09	3:00 PM	2	sunny	60	49	6.0		212	333	
Jun-09	4:00 PM	1	partly cloudy	62	53	6.1		317	306	
Jul-09	2:30 PM	1	partly cloudy	66	63	6.7		170	132	
Aug-09										
Sep-09										
Oct-09	4:00 PM	3	cloudy	42	41	6.9	1.4	102	179	
Nov-09	11:00 AM	1	partly cloudy	45	45	5.5	2.2	492	274	
Dec-09	1:30 PM	1	partly cloudy	27	34	6.3		263	325	

TC/TCWA Monthly Water Monitoring Log										
Beav - 2										
<u>Location:</u> Beaver Creek upstream of Upper Tunkhannock Creek										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00										
Feb-00										
Mar-00	3:30 PM		party cloudy	60	50	6.0	0.4			
Apr-00	12:15 PM		sunny	60	54	6.0	0.5			
May-00	5:00 PM		cloudy	60	55	5.5	0.6			
Jun-00	3:00 PM		party cloudy	78	72	6.0	0.5			
Jul-00	11:30 AM		party cloudy	65	67	6.0	0.5			
Aug-00	12:00 PM		party cloudy	61	62	6.0	0.4			
Sep-00	3:00 PM		sunny	60	57	6.0	0.4			
Oct-00	11:00 AM		sunny	60	53	6.0	0.4			
Nov-00										
Dec-00										
Jan-01	4:00 PM		party cloudy	40	36	5.0	0.4			
Feb-01										
Mar-01	.	2	sunny	40	35	6.0	0.6			
Apr-01	11:30 AM	1	party cloudy	70	54	6.0	0.5			
May-01	12:30 PM	2	cloudy	48	59	6.5	0.5			
Jun-01	12:00 PM	0	party cloudy	65	70	6.0	0.5			
Jul-01	2:30 PM	4	sunny				0.3			
Aug-01	10:30 AM	3	cloudy	68	71		0.4			
Sep-01	11:00 AM	1	cloudy	48	56		0.5			
Oct-01	11:00 AM	3	sunny	54	49	6.0	0.6			
Nov-01	11:45 AM	10	sunny	48	43	6.0	0.4			
Dec-01	12:00 PM	4	sunny	30	33	5.5	0.5			

TC/TCWA Monthly Water Monitoring Log										
Beav - 2										
<u>Location:</u> Beaver Creek upstream of Upper Tunkhannock Creek										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08										
Jun-08	3:00 PM	0	sunny	70	65	6.0	0.6	163	263	
Jul-08	12:30 PM	2	sunny	80	73	5.5	0.5	108	128	
Aug-08	12:45 PM	2	sunny	75	67	6.0	0.5	118	120	
Sep-08	11:30 AM	7	sunny	56	60	6.0	0.4	47	191	
Oct-08										
Nov-08	10:20 AM	3	sunny	33	40	5.8		177	129	
Dec-08										
Jan-09										
Feb-09	4:00 PM	3	sunny	35	38	6.0	0.5	189	272	
Mar-09										
Apr-09	12:00 PM	3	party cloudy	48	50	6.0		170	437	
May-09	12:30 PM	1	sunny	70	58	6.0		107	269	
Jun-09	9:15 AM	0	raining	59	62	6.0	0.7	317	306	
Jul-09	11:15 AM	1	sunny	65	63	6.0	0.4	118	127	
Aug-09	2:30 PM	3	sunny	79	75	6.0	0.5	249	147	
Sep-09	3:15 PM	6	party cloudy	63	66	5.6		88	205	
Oct-09										
Nov-09	9:30 AM	1	party cloudy	41	44	5.5		492	274	
Dec-09	11:00 AM	5	sunny	20	36	5.7	0.3	282	259	

TC/TCWA Monthly Water Monitoring Log										
Hawk - 1										
<u>Location:</u>	Hawkey Run upstream of Forest Lane									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00										
Feb-00										
Mar-00										
Apr-00	9:00 AM	2	partly cloudy	47	48	6.3	2.5			
May-00										
Jun-00	8:45 AM	5	cloudy	65	64	6.5	3.3			
Jul-00	8:45 AM	3	cloudy	65	61	6.3	3.8			
Aug-00	9:00 AM	5	sunny	59	57	6.3	3.6			
Sep-00										
Oct-00	9:30 AM	5	sunny	43	45	5.5	3.5			
Nov-00	1:00 PM	2	partly cloudy	25	33	6.5	3.5			
Dec-00	10:00 AM	0	snowing	25	34	6.5	3.2			
Jan-01	2:00 PM	3	sunny	36	34	6.5				
Feb-01	11:00 AM	1	partly cloudy	32	37	6.5	3.4			
Mar-01	12:05 PM	3	sunny	47	42	6.5	3.3			
Apr-01										
May-01	8:30 AM	0	cloudy	52	53	6.0	3.4			
Jun-01	1:30 PM	3	sunny	77	68	6.5	3.5			
Jul-01										
Aug-01	2:00 PM	2	cloudy	72	67	7.0	0.3			changed dept. spot
Sep-01	2:30 PM	1	sunny	70	63	6.5	0.4			
Oct-01	11:30 AM	8	cloudy	57	51	6.5	0.3			
Nov-01	2:00 PM	1	partly cloudy	38	43	6.5	0.2			
Dec-01	9:00 AM	4	partly cloudy	34	36	6.5	0.4			

TC/TCWA Monthly Water Monitoring Log

Hawk - 1

Location: Hawkey Run upstream of Forest Lane

Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08										
Jun-08										
Jul-08										
Aug-08										
Sep-08										
Oct-08										
Nov-08										
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09										
May-09										
Jun-09										
Jul-09										
Aug-09	12:00 PM	1	sunny	78	64	6.5	0.5	536	128	
Sep-09	1:00 PM	2	sunny	59	54	7.0	0.4	104	188	
Oct-09	2:00 PM	0	raining	34	41	6.5	0.4	202	209	
Nov-09	1:15 PM	3	partly cloudy	45	44	6.5	0.7	307	286	
Dec-09	12:30 PM	4	cloudy	26	34	6.0	0.6	301	281	

TC/TCWA Monthly Water Monitoring Log										
Hawk - 1										
<u>Location:</u>	Hawkey Run upstream of Forest Lane									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	1:00 PM	1	partly cloudy	38	38	6.0	0.7	232	244	
Feb-10	1:15 PM	3	sunny	36	37	6.0	0.5	175	272	
Mar-10	12:45 PM	6	sunny	58	44	6.0	0.6	422	490	
Apr-10	1:15 PM	1	cloudy	44	47	6.5	0.6	407	437	
May-10	1:45 PM	0	sunny	63	55	6.5	0.5	192	353	
Jun-10	12:30 PM	5	sunny	72	66	6.5	0.3	95	134	
Jul-10	1:30 PM	2	sunny	79	70	7.0	0.3	60	101	
Aug-10	4:45 PM	0	raining	59	62	7.0	0.4	291	202	
Sep-10										
Oct-10	12:45 PM	2	cloudy	50	47	6.5	0.3	223	198	
Nov-10	12:45 PM	1	sunny	51	44	6.5	0.5	288	272	
Dec-10	12:45 PM	8	cloudy	25	32	6.5	0.5	279	263	
Jan-11	10:45 AM	4	cloudy	24	32	6.5	0.4	123	257	
Feb-11	12:00 PM	12	snowing	26	30	6.0	0.5	327	255	
Mar-11	10:30 AM	4	sunny	32	35	6.0	0.6	523	453	
Apr-11										
May-11	9:30 AM	1	sunny	62	55	6.5	1.7	728	264	
Jun-11	10:45 AM	1	partly cloudy	69	60	6.5	0.5	377	185	
Jul-11	11:45 AM	4	sunny	75	65	6.5	0.5	85	145	
Aug-11	11:30 AM	2	cloudy	70	65	6.5	0.7	304	111	
Sep-11	11:45 AM	3	sunny	55	53	6.5	0.7	249	339	
Oct-11	11:45 AM	0	raining	56	56	6.5	0.8	559	174	
Nov-11	10:00 AM	4	sunny	52	40	6.5	0.5	257	287	
Dec-11	12:30 PM	3	sunny	19	31	6.5	0.6	331	320	

TC/TCWA Monthly Water Monitoring Log										
Kist - 1										
Location: Kistler Run upstream of Rt. 423										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	11:15 AM	2	sunny	37	34	6.0	0.7	475	242	
Feb-08	10:00 AM	4	cloudy	33	34	5.5	0.9	438	248	
Mar-08	2:00 PM	0	partly cloudy	45	41	5.6	1.0	601	435	
Apr-08	9:00 AM	7	cloudy	54	53	6.1	0.7	175	370	
May-08	9:30 AM		cloudy	55	52	5.7	0.7	440	338	
Jun-08	9:45 AM	0	partly cloudy	65	59	5.9	0.7	154	263	
Jul-08	9:15 AM	3	sunny	81	66	5.7	0.5	104	122	
Aug-08	12:45 PM	1	sunny	80	64	5.5	0.6	152	98	
Sep-08	10:30 AM	8	sunny	70	54	5.7	0.5	46	168	
Oct-08	2:30 PM	11	sunny	61	55	6.0	0.4	47	293	
Nov-08	10:15 AM	1	cloudy	41	44	5.8	0.8	411	262	
Dec-08										
Jan-09	3:00 PM	1	partly cloudy	36	33	6.0	0.5	197	335	
Feb-09	10:50 AM	3	partly cloudy	32	34	5.6	0.7	194	272	
Mar-09	10:45 AM	5	sunny	45	38	5.7	0.6	197	364	
Apr-09	10:30 AM	3	sunny	67	49	5.9	0.5	170	437	
May-09	11:00 AM	0	partly cloudy	48	53	5.7	0.6	324	353	
Jun-09	9:45 AM	1	partly cloudy	62	58	5.0	0.6	438	213	
Jul-09	10:00 AM	1	sunny	71	63	5.5	0.6	104	127	
Aug-09	12:00 PM	2	sunny	74	64	5.7	0.6	348	160	
Sep-09	10:30 AM	2	partly cloudy	54	55	5.9	0.5	104	268	
Oct-09	2:45 PM	3	partly cloudy	55	48	6.3	0.5	161	295	
Nov-09	10:45 AM	2	cloudy	48	48	5.5	0.6	388	274	
Dec-09	11:45 AM	4	cloudy	17	33	5.6	0.6	301	281	

TC/TCWA Monthly Water Monitoring Log										
Kist - 1										
<u>Location:</u> Kistler Run upstream of Rt. 423										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	9:45 AM	8	partly cloudy	38	37	5.6	0.4	182	259	
Feb-10	10:45 AM	2	cloudy	34	37	5.5	0.6	141	259	
Mar-10	9:45 AM	5	sunny	56	44	5.7	0.7	471	458	
Apr-10	1:30 PM	1	cloudy	42	43	5.9	0.8	411	503	
May-10	9:30 AM	1	partly cloudy	60	54	5.8	0.7	229	371	
Jun-10	10:30 AM	5	sunny	77	70	5.9	0.7	102	194	
Jul-10	9:30 AM	2	sunny	78	67	5.8	0.3	281	132	
Aug-10	11:00 AM	3	sunny	76	69	5.9	0.4	67	112	
Sep-10	12:00 PM	2	sunny	68	58	6.2	0.3	27	345	
Oct-10	10:30 AM	1	sunny	55	50	5.6	0.6	282	206	
Nov-10	11:30 AM	2	sunny	44	44	5.8	0.5	362	255	
Dec-10	10:30 AM	7	partly cloudy	24	33	5.9	0.5	294	285	
Jan-11	11:30 AM	3	cloudy	28	32	5.6	0.7	78	286	
Feb-11	9:45 AM	11	cloudy	33	36	5.9	0.7	359	250	
Mar-11	9:30 AM	2	partly cloudy	46	45	6.2	0.5	660	394	
Apr-11	9:30 AM	3	cloudy	49	47	5.6	0.7	577	334	
May-11	9:45 AM	1	cloudy	66	57	5.7	0.7	833	303	
Jun-11	3:15 PM	2	sunny	76	65	6.0	0.5	275	191	
Jul-11		1	cloudy	69	65	5.7	0.4	131	155	
Aug-11	12:15 PM	2	cloudy	75	62	5.0	0.4	301	111	
Sep-11	4:15 PM	2	partly cloudy	57	54	5.0	0.5	243	239	
Oct-11	12:15 PM	2	partly cloudy	64	52	5.5	0.8	665	188	
Nov-11	12:15 PM	4	partly cloudy	55	46	5.2	0.5	254	287	
Dec-11	12:45 PM	3	sunny	37	36	5.0	0.5	331	320	

TC/TCWA Monthly Water Monitoring Log										
PSC - 2										
<u>Location:</u> Pocono Summit Creek upstream of Forest Lane										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00										
Feb-00										
Mar-00										
Apr-00	9:30 AM	3	partly cloudy	46	48	5.7	2.0			
May-00										
Jun-00	8:45 AM	5	cloudy	68	68	6.6				
Jul-00	8:45 AM	3	cloudy	64	64	6.3				
Aug-00	9:00 AM	5	sunny	60	67	6.5				
Sep-00										
Oct-00	9:30 AM	5	sunny	46	48	5.6				
Nov-00	1:00 PM	2	partly cloudy	26	32	6.5				
Dec-00	10:00 AM	0	snowing	26	33	6.0				
Jan-01	2:00 PM	3	sunny	36	33	6.5				
Feb-01	11:00 AM	1	partly cloudy	32	36	6.5				
Mar-01	12:05 PM	3	sunny	47	40	6.5				
Apr-01										
May-01	8:30 AM	0	cloudy	52	53	6.0				
Jun-01	1:30 PM	3	sunny	77	69	6.5	0.2			
Jul-01										
Aug-01	2:00 PM	2	cloudy	72	65	7.0	0.1			
Sep-01	2:30 PM	1	sunny	70	62	6.5	0.3			
Oct-01	11:30 AM	8	cloudy	57	53	6.5	0.2			
Nov-01	2:00 PM	1	partly cloudy	38	40	7.0	0.1			
Dec-01	9:00 AM	4	partly cloudy	34	37	6.5	0.4			

TC/TCWA Monthly Water Monitoring Log										
PSC - 2										
Location: Pocono Summit Creek upstream of Forest Lane										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08										
Jun-08										
Jul-08										
Aug-08										
Sep-08										
Oct-08										
Nov-08										
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09										
May-09										
Jun-09										
Jul-09										
Aug-09	11:30 PM	1	sunny	74	72	6.5	1.3	536	128	
Sep-09	12:30 PM	2	sunny	60	57	7.0	0.8	104	188	
Oct-09	1:45 PM	0	raining	33	40	6.5	0.9	202	209	
Nov-09	1:00 PM	3	partly cloudy	45	42	6.5	1.1	307	286	
Dec-09	12:00 PM	4	cloudy	24	32	6.0	1.1	301	281	

TC/TCWA Monthly Water Monitoring Log										
PSC - 2										
Location: Pocono Summit Creek upstream of Forest Lane										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	12:45 PM	1	partly cloudy	39	36	6.0	1.0	232	244	
Feb-10	1:00 PM	3	sunny	36	34	6.0	0.8	175	272	
Mar-10	12:30 PM	6	sunny	60	45	6.0	1.2	422	490	
Apr-10	1:00 PM	1	cloudy	42	48	6.5	1.2	407	437	
May-10	1:30 PM	0	sunny	64	57	6.5	0.9	192	353	
Jun-10	12:15 PM	5	sunny	72	69	6.5	0.7	95	134	
Jul-10	1:15 PM	2	sunny	77	71	6.5	0.7	60	101	
Aug-10	4:30 PM	0	raining	60	64	6.5	0.7	291	202	
Sep-10										
Oct-10	12:30 PM	2	cloudy	49	46	6.5	0.9	223	198	
Nov-10	12:30 AM	1	sunny	53	43	6.5	0.9	288	272	
Dec-10	12:30 PM	8	cloudy	25	31	6.5	0.8	279	263	
Jan-11	10:30 AM	4	cloudy	24			0.8	123	257	
Feb-11	11:30 AM	12	snowing	28	32	6.5	1.0	327	255	
Mar-11	10:00 AM	4	sunny	30	35	6.0	1.0	523	453	
Apr-11										
May-11	9:00 AM	1	sunny	61	58	6.0	0.9	728	264	
Jun-11	10:30 AM	1	sunny	69	66	6.5	1.4	377	185	
Jul-11	11:30 AM	4	sunny	80	68	6.5	0.9	85	145	
Aug-11	11:15 AM	2	cloudy	75	70	6.5	1.6	304	111	
Sep-11	11:30 AM	3	sunny	58	53	6.5	1.1	249	339	
Oct-11	11:30 AM	0	raining	56	56	6.0	1.8	559	194	
Nov-11	9:30 AM	4	sunny	51	40	6.5	1.0	257	287	
Dec-11	12:00 PM	3	sunny	19	31	6.5	1.1	331	320	

TC/TCWA Monthly Water Monitoring Log										
Poly - 1										
Location: Polys Run upstream of Tobyhanna Creek										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	10:30 AM	2	sunny	35	35	5.9	0.7	475	242	
Feb-08	10:45 AM	4	cloudy	31	34	5.6	0.9	434	248	
Mar-08	9:40 AM	0	cloudy	35	39	5.5	0.9	606	384	
Apr-08	9:30 AM	7	cloudy	54	52	5.6	0.7	175	370	
May-08	10:45 AM		cloudy	53	52	5.9	0.8	440	338	
Jun-08	10:45 AM	0	partly cloudy	67	58	5.9	0.8	152	263	
Jul-08	10:00 AM	3	sunny	80	71	6.0	0.4	104	122	
Aug-08	1:45 PM	1	sunny	79	69	5.8	0.6	148	98	
Sep-08	11:00 AM	8	sunny	64	58	6.0	0.4	46	168	
Oct-08	3:15 PM	11	sunny	59	55	5.9	0.4	47	293	
Nov-08	11:00 AM	1	cloudy	41	44	5.8	1.2	418	262	
Dec-08										
Jan-09	2:15 PM	1	cloudy	35	34	6.0	0.7	197	335	
Feb-09	11:15 AM	3	partly cloudy	30	34	5.7	0.4	197	272	
Mar-09	10:50 AM	5	sunny	42	37	5.9	0.6	197	364	
Apr-09	10:45 AM	3	sunny	63	51	5.9	0.6	170	437	
May-09	11:30 AM	0	partly cloudy	48	51	6.5	0.7	334	353	
Jun-09	10:45 AM	1	partly cloudy	62	61	6.0	0.8	438	213	some foam
Jul-09	10:45 AM	1	sunny	68	63	5.6	0.7	104	127	
Aug-09	10:15 AM	2	sunny	73	65	5.8	0.6	351	160	
Sep-09	1:15 PM	3	sunny	74	62	5.7	0.6	95	188	
Oct-09	3:15 PM	3	partly cloudy	57	48	5.6	0.6	156	295	
Nov-09	11:30 AM	2	cloudy	44	46	5.7	0.8	384	274	
Dec-09	12:30 PM	4	snowing	18	33	6.3	0.8	301	281	

TC/TCWA Monthly Water Monitoring Log										
Poly - 1										
<u>Location:</u>	Polys Run upstream of Tobyhanna Creek									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	11:00 AM	8	partly cloudy	37	35	5.7	0.8	182	259	
Feb-10	11:45 AM	2	cloudy	35	36	5.6	0.8	141	259	
Mar-10	10:45 AM	5	sunny	54	42	5.6	0.9	471	458	
Apr-10	2:45 PM	1	cloudy	42	44	5.9	1.0	411	503	
May-10	10:45 AM	1	partly cloudy	63	53	5.8	0.8	226	371	
Jun-10	12:45 PM	5	sunny	79	69	5.9	0.8	101	194	
Jul-10	10:30 AM	2	sunny	78	67	5.1	0.4	281	132	
Aug-10	9:45 AM	3	sunny	78	74	5.9	0.4	67	112	
Sep-10	12:45 AM	2	sunny	65	58	6.3	0.3	27	345	
Oct-10	11:00 AM	1	sunny	57	47	5.9	0.5	279	206	
Nov-10	10:30 AM	2	sunny	38	41	5.8	0.6	366	255	
Dec-10	10:45 AM	7	partly cloudy	22	33	5.9	ice	294	285	
Jan-11	10:15 AM	3	cloudy	24	32		ice	78	286	
Feb-11	10:45 AM	11	cloudy	30	36	5.6	0.8	362	250	
Mar-11	10:15 AM	2	partly cloudy	49	45	5.8	0.9	655	394	
Apr-11	10:15 AM	3	cloudy	50	44	5.9	1.0	577	334	
May-11	10:30 AM	1	partly cloudy	64	58	5.6	1.0	828	303	
Jun-11	3:45 PM	2	sunny	80	70	5.7	0.7	272	191	
Jul-11	1:45 PM	1	sunny	76	71	5.6	0.7	116	179	
Aug-11	9:45 AM	1	sunny	65	70	5.8	0.7	240	128	
Sep-11	1:45 PM	2	cloudy	57	56	5.8	0.9	243	239	
Oct-11	12:15 PM	2	sunny	58	54	5.9	0.9	665	188	
Nov-11	12:45 PM	3	sunny	46	43	6.3	0.8	291	233	
Dec-11	10:25 AM	2	partly cloudy	24	33	5.9	0.8	450	231	

TC/TCWA Monthly Water Monitoring Log										
Toby - 1A										
Location:	Tobyhanna Creek upstream of Poly's Run									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	10:30 AM	2	sunny	36	34	6.0	1.0	475	242	
Feb-08	10:45 AM	4	cloudy	31	36	6.4	1.1	434	248	
Mar-08	9:40 AM	0	cloudy	35	41	5.6	1.0	606	384	
Apr-08	9:30 AM	7	cloudy	54	57	6.7	0.8	175	370	
May-08	10:45 AM		cloudy	53	55	6.7	0.8	440	338	
Jun-08	10:45 AM	0	party cloudy	70	59	6.6	0.9	152	263	
Jul-08	10:00 AM	3	sunny	81	76	7.0	0.6	104	122	
Aug-08	1:45 PM	1	sunny	81	75	7.0	0.7	148	98	
Sep-08	11:00 AM	8	sunny	66	60	6.6	0.8	46	168	
Oct-08	3:15 PM	11	sunny	60	56	6.5	0.8	47	293	
Nov-08	11:00 AM	1	cloudy	41	48	6.6	0.9	418	262	
Dec-08										
Jan-09	2:15 PM	1	cloudy	35	33	6.1	0.9	197	335	
Feb-09	11:15 AM	3	party cloudy	30	34	6.1	0.6	197	272	
Mar-09	10:50 AM	5	sunny	42	43	6.8	0.8	197	364	
Apr-09	10:15 AM	3	sunny	65	54	6.8	0.8	170	437	
May-09	11:00 AM	0	party cloudy	48	56	6.9	0.8	334	353	
Jun-09	10:15 AM	1	party cloudy	64	64	6.6	0.9	438	213	some foaming
Jul-09	10:30 AM	1	sunny	70	69	6.9	0.7	104	127	
Aug-09	10:00 AM	2	sunny	75	70	6.9	0.7	351	160	
Sep-09	1:00 PM	3	sunny	74	68	6.9	0.7	95	188	
Oct-09	3:00 PM	3	party cloudy	58	48	6.8	0.9	156	295	
Nov-09	11:00 AM	2	cloudy	45	43	6.4	1.2	384	274	
Dec-09	12:15 PM	4	snowing	18	34	6.2	0.8	301	281	

TC/TCWA Monthly Water Monitoring Log										
Toby - 1A										
<u>Location:</u>	Tobyhanna Creek upstream of Poly's Run									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	10:30 AM	8	party cloudy	37	36	6.3	0.7	182	259	
Feb-10	11:30 AM	2	cloudy	35	37	6.3	0.8	141	259	
Mar-10	10:30 AM	5	sunny	54	43	6.2	0.9	471	458	
Apr-10	2:00 PM	1	cloudy	43	48	6.5	1.0	411	503	Gauge Still Down
May-10	10:30 AM	1	party cloudy	65	56	6.4	0.9	226	371	
Jun-10	12:15 PM	5	sunny	80	70	6.4	0.9	101	194	
Jul-10	10:15 AM	2	sunny	76	75	7.1	0.7	281	132	
Aug-10	9:30 AM	3	sunny	78	76	7.0	0.7	67	112	
Sep-10	12:30 PM	2	sunny	66	63	7.0	0.5	27	345	
Oct-10	10:45 AM	1	sunny	58	50	6.7	0.8	279	206	
Nov-10	10:00 AM	2	sunny	40	42	6.8	0.8	366	255	
Dec-10	10:30 AM	7	party cloudy	22	33	6.6	0.7	294	285	
Jan-11	10:00 AM	3	cloudy	24	32		ice	78	286	
Feb-11	10:30 AM	11	cloudy	31	38	6.6	0.9	362	250	
Mar-11	10:00 AM	2	party cloudy	50	46	6.4	1.0	655	394	
Apr-11	10:00 AM	3	cloudy	50	45	6.0	1.3	577	334	
May-11	10:15 AM	1	party cloudy	65	62	6.2	1.2	828	303	
Jun-11	3:30 PM	2	sunny	80	77	6.8	1.0	272	191	
Jul-11	1:30 PM	1	sunny	78	77	6.7	0.7	116	179	
Aug-11	9:30 AM	1	sunny	67	76	6.7	0.8	240	128	
Sep-11	1:30 PM	2	cloudy	57	60	6.6	0.8	243	239	
Oct-11	12:00 PM	2	sunny	60	57	6.7	0.9	665	188	
Nov-11	12:30 PM	3	sunny	46	44	6.8	0.6	291	233	
Dec-11	10:00 AM	2	party cloudy	24	34	6.5	0.7	450	231	

TC/TCWA Monthly Water Monitoring Log										
Toby - 1										
<u>Location:</u> Tobyhanna Creek upstream of Rt. 423 (Warnertown Bridge)										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00	3:45 PM	2	sunny	33	35	6.4	1.3			
Feb-00										
Mar-00	2:45 PM	1	cloudy	33	40	6.4	2.0			
Apr-00										
May-00	5:35 PM	4	cloudy	56	60	6.5	1.8			
Jun-00	10:05 AM	1	cloudy	61	64	6.7	0.9			
Jul-00	2:14 PM	1	partly cloudy	71	68	6.9	0.5			
Aug-00	10:15 AM	2	sunny	64	61	6.9	0.4			
Sep-00	1:20 PM	3	sunny	65	58	6.3	0.4			
Oct-00	1:40 PM	3	sunny	75	53	6.8	0.5			
Nov-00	3:05 PM	2	cloudy	37	38	6.7	0.4			
Dec-00	3:30 PM		cloudy	42	38	6.0				
Jan-01										
Feb-01	2:00 PM	3	sunny	44	35	6.7				
Mar-01	8:45 AM	1	partly cloudy	30	36	6.6				
Apr-01	1:00 PM	1	cloudy	67	50	6.6	0.5			
May-01	6:30 PM	1	cloudy	67	60	6.7	0.5			
Jun-01	12:00 PM	0	partly cloudy	91	74	7.0	0.3			
Jul-01										
Aug-01	1:00 PM	3	partly cloudy	80	71	7.2	0.2			
Sep-01	8:00 AM		cloudy	63	62	6.9	0.3			
Oct-01										
Nov-01	12:00 PM		sunny	59	43	7.0	0.2			
Dec-01	12:45 PM	1	cloudy	38	40	6.7	0.8			

TC/TCWA Monthly Water Monitoring Log										
Toby - 1										
<u>Location:</u> Tobyhanna Creek upstream of Rt. 423 (Warnertown Bridge)										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08										
Jun-08										
Jul-08										
Aug-08										
Sep-08										
Oct-08										
Nov-08										
Dec-08										
Jan-09										
Feb-09	11:15 AM	3	partly cloudy	31	33	6.5	0.7	197	272	
Mar-09	10:50 AM	5	sunny	43	38	6.5	1.2	197	364	
Apr-09	11:15 AM	3	sunny	65	52	6.7	1.1	170	437	
May-09	12:00 PM	0	partly cloudy	49	55	6.8	1.7	334	353	
Jun-09	11:15 AM	1	partly cloudy	64	64	6.7	1.8	438	213	
Jul-09	11:00 AM	1	sunny	72	68	7.0	0.9	104	127	
Aug-09	11:00 AM	2	sunny	75	68	6.9	1.0	351	160	
Sep-09	1:30 PM	3	sunny	75	63	7.0	0.9	95	188	
Oct-09	3:30 PM	3	partly cloudy	56	47	6.7	1.3	156	295	
Nov-09	12:00 PM	2	cloudy	44	45	6.6	1.7	384	274	
Dec-09	12:45 PM	4	snowing	18	33	6.3	1.4	301	281	

TC/TCWA Monthly Water Monitoring Log										
Toby - 1										
<u>Location:</u> Tobyhanna Creek upstream of Rt. 423 (Warnertown Bridge)										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	11:30 AM	8	partly cloudy	38	35	6.7		182	259	
Feb-10	12:00 PM	2	cloudy	35	37	6.5	1.3	141	259	
Mar-10	11:00 AM	5	sunny	58	43	6.4	2.0	471	458	
Apr-10	3:00 PM	1	cloudy	43	47	6.4	2.2	411	503	
May-10	11:00 AM	1	partly cloudy	64	57	6.8	1.3	226	371	
Jun-10	1:00 PM	5	sunny	82	70	6.3	1.6	101	194	
Jul-10	10:45 AM	2	sunny	76	72	6.5	1.4	281	132	
Aug-10	10:15 AM	3	sunny	76	70	6.5	1.3	67	112	
Sep-10	1:00 PM	2	sunny	66	62	7.1	0.7	27	345	
Oct-10	11:30 AM	1	sunny	58	50	6.7	1.2	279	206	
Nov-10	10:45 AM	2	sunny	42	42	6.6	1.6	366	255	
Dec-10	11:00 AM	7	partly cloudy	24	33	6.5	1.2	294	285	
Jan-11	10:45 AM	3	cloudy	26	32	6.7	ice	78	286	
Feb-11	11:00 AM	11	cloudy	32	36	6.7	1.6	362	250	
Mar-11	10:45 AM	2	partly cloudy	51	44	6.1	1.1	655	394	
Apr-11	10:45 AM	3	cloudy	51	45	6.2	1.3	577	334	
May-11	10:45 AM	1	partly cloudy	65	61	6.5	1.0	828	303	
Jun-11	4:00 PM	2	sunny	79	75	6.9	1.0	272	191	
Jul-11	2:00 PM	1	sunny	77	75	6.9	0.7	116	179	
Aug-11	10:15 AM	1	sunny	68	74	6.8	0.8	240	128	
Sep-11	2:00 PM	2	cloudy	58	59	6.5	1.2	243	239	
Oct-11	12:30 PM	2	sunny	60	55	6.8	1.9	665	188	
Nov-11	1:00 PM	2	sunny	48	43	6.8	1.5	291	233	
Dec-11	10:45 AM	2	partly cloudy	24	35	6.6	1.5	450	331	

TC/TCWA Monthly Water Monitoring Log										
Toby - 3										
<u>Location:</u> Tobyhanna Creek upstream of Pocono Lake										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00	10:25 AM	4	partly cloudy	34	33	5.9	2.0			
Feb-00										
Mar-00	4:05 PM	2	cloudy	56	45	6.0	1.8			
Apr-00	4:25 PM	1	cloudy	62	52	6.4	2.3			
May-00	3:50 PM	3	partly cloudy	64	59	6.2	1.5			
Jun-00	2:15 PM	1	partly cloudy	74	66	6.3	1.6			
Jul-00	2:55 PM	3	cloudy	68	65	6.8	1.5			
Aug-00	2:00 PM	3	sunny	70	61	6.8	1.3			
Sep-00										
Oct-00	1:45 PM		cloudy	34	38	6.5	1.3			
Nov-00	10:55 AM	3	cloudy	34	34	6.5	1.7			
Dec-00										
Jan-01	2:45 PM	0	snowing	33	34	6.3	1.3			
Feb-01										
Mar-01										
Apr-01	2:55 PM	2	sunny	60	53	6.4	1.5			
May-01										
Jun-01										
Jul-01										
Aug-01										
Sep-01	10:30 AM	3	sunny	64	56	7.0	1.1			
Oct-01										
Nov-01	11:20 AM		sunny	61	43	6.6	0.8			
Dec-01	2:10 PM		sunny	44	31	6.7	1.0			

TC/TCWA Monthly Water Monitoring Log										
Toby - 3										
<u>Location:</u> Tobyhanna Creek upstream of Pocono Lake										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08	11:05 AM	6	cloudy	48	46	6.0		254	548	
May-08										
Jun-08	2:15 PM	1	sunny	72	68	6.8		127	194	
Jul-08										
Aug-08	12:40 PM	0	partly cloudy	64	59	6.7		137	102	
Sep-08										
Oct-08										
Nov-08										
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09	12:30 PM	3	sunny	91	62	7.0		180	378	
May-09	6:30 PM	1	sunny	54	53	6.5		310	340	
Jun-09	12:15 PM	1	cloudy	62	59	6.5		430	213	
Jul-09	8:30 AM	1	sunny	62	60	6.8		104	127	
Aug-09	12:20 PM	0	cloudy	75	69	6.8		243	125	
Sep-09	9:20 AM	3	partly cloudy	50	50	6.8		95	188	
Oct-09	3:50 PM	6	cloudy	45	49	6.7		118	263	
Nov-09	9:25 AM	2	cloudy	43	42	6.6		392	274	
Dec-09	2:55 PM	3	partly cloudy	30	31	6.5		399	315	

TC/TCWA Monthly Water Monitoring Log										
Toby - 3										
<u>Location:</u> Tobyhanna Creek upstream of Pocono Lake										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	1:20 PM	7	partly cloudy	37	32	6.4		180	288	
Feb-10	4:00 PM	3	sunny	42	34	6.5		175	279	
Mar-10	10:45 AM	6	sunny	53	40	6.5		418	490	
Apr-10	4:55 PM	1	partly cloudy	55	48	6.4		392	437	
May-10	10:30 AM	0	cloudy	56	52	6.5		249	378	
Jun-10	8:30 AM	4	partly cloudy	69	66	6.5		102	194	
Jul-10	8:40 AM	1	sunny	73	70	6.5		287	140	
Aug-10	9:25 AM	3	partly cloudy	63	62	6.6		67	112	
Sep-10	9:15 AM	12	sunny	55	54	6.7		32	141	
Oct-10	10:10 AM	2	cloudy	47	46	6.6		224	188	
Nov-10	10:25 AM	1	sunny	36	40	6.6		492	243	
Dec-10	2:15 PM	5	partly cloudy	30	31	6.5		331	329	
Jan-11	1:30 PM	2	partly cloudy	20	30	6.5		143	310	
Feb-11	10:55 AM	10	partly cloudy	49	33	6.5		197	249	
Mar-11	12:30 PM	1	sunny	47	36	6.6		518	453	
Apr-11	10:40 AM	1	partly cloudy	49	44	6.5		1810?	432	
May-11	10:20 AM	1	partly cloudy	65	55	6.6		822	308	
Jun-11	11:55 AM	0	partly cloudy	67	63	6.6		351	208	
Jul-11	1:25 PM	2	sunny	78	68	6.6		99	157	
Aug-11	2:45 PM	1	sunny	79	67	6.4		392	104	
Sep-11	10:20 AM	2	partly cloudy	50	51	6.5		232	239	
Oct-11	10:00 AM	1	partly cloudy	53	52	6.5		966	183	
Nov-11	10:45 AM	2	sunny	48	39	6.4		263	297	
Dec-11	2:00 PM	4	cloudy	47	39	6.5		377	349	

TC/TCWA Monthly Water Monitoring Log										
Toby - 4										
<u>Location:</u> Tobyhanna Creek upstream of Tobyhanna Township WWTP										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-04										
Feb-04										
Mar-04										
Apr-04										
May-04										
Jun-04										
Jul-04	11:30 AM	1	sunny	79	73	6.6	0.3			
Aug-04	5:00 PM	1	sunny	69	71	6.0	1.5			
Sep-04										
Oct-04	1:00 PM		party cloudy	47	52	6.0	1.8			
Nov-04	12:30 PM		raining	42	42	6.3	0.7			
Dec-04	1:00 PM		cloudy	36	35	5.7	1.3			
Jan-05										
Feb-05	12:30 PM		party cloudy	25	35	6.0	1.3			
Mar-05	3:30 PM		sunny	50	41	6.3	1.0			
Apr-05	1:30 PM		sunny	58	56	6.0	1.3			
May-05	2:30 PM	0	cloudy	57	61	6.5	3.5	130	225	
Jun-05	2:00 PM	3	cloudy	67	68	6.7		68	197	
Jul-05	12:30 PM	0	cloudy	79	76	6.7	3.5	130	143	
Aug-05										
Sep-05	10:00 AM	0	cloudy	70	70	6.7	3.0	39	249	
Oct-05	1:00 PM	1	sunny	63	60	6.0	4.8	774	171	
Nov-05	3:45 PM	4	sunny	51	44	6.3	3.6	171	249	
Dec-05	4:00 PM	2	sunny	30	34	6.0	4.3	473	314	

TC/TCWA Monthly Water Monitoring Log										
Toby - 5										
<u>Location:</u> Tobyhanna Creek downstream of Tobyhanna Township WWTP										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-04										
Feb-04										
Mar-04										
Apr-04										
May-04										
Jun-04										
Jul-04	11:30 AM	1	partly cloudy	77	73	6.7	0.3			
Aug-04	5:00 PM	1	sunny	73	71	6.5	1.5			
Sep-04										
Oct-04	1:00 PM		partly cloudy	47	51	6.2	1.8			
Nov-04	12:30 PM	0	raining	42	42	6.4	0.7			
Dec-04	1:00 PM		cloudy	35	36	5.8	1.3			
Jan-05										
Feb-05	12:30 PM		partly cloudy	25	35	6.1	1.3			
Mar-05	3:30 PM		sunny	47	41	6.6	1.0			
Apr-05	1:30 PM		sunny	59	57	6.1	1.3			
May-05	2:30 PM	0	cloudy	57	60	6.7		130	225	
Jun-05	2:00 PM	3	cloudy	65	67	6.8		68	197	
Jul-05	12:30 PM	0	cloudy	76	76	6.9	3.5	130	143	
Aug-05										
Sep-05	10:00 AM	0	cloudy	70	70	6.9	3.0	39	249	
Oct-05	1:00 PM	1	sunny	65	60	6.0	4.8	774	171	
Nov-05	3:45 PM	4	sunny	51	44	6.5	3.6	171	249	
Dec-05	4:00 PM	2	sunny	28	33	6.0	4.3	473	314	

TC/TCWA Monthly Water Monitoring Log										
Toby - 6										
<u>Location:</u> Tobyhanna Creek downstream of Rt. 940										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00	11:40 AM	11	sunny	57	38	6.5	1.1			
Feb-00										
Mar-00	11:05 AM	2	sunny	50	37	6.0	1.0			
Apr-00	9:55 AM	4	sunny	53	50	7.0	1.0			
May-00	3:30 PM	1	partly cloudy	67	58	7.0	1.6			
Jun-00	4:15 PM	2	partly cloudy	78	72	6.5	1.3			
Jul-00										
Aug-00	5:05 PM	1	partly cloudy	67	70	7.0	1.3			
Sep-00										
Oct-00										
Nov-00	10:30 AM	4	cloudy	35	40	7.0	1.4			
Dec-00										
Jan-01										
Feb-01										
Mar-01										
Apr-01	11:15 AM	1	sunny	45	38	7.0	1.2			
May-01	12:20 PM	1	sunny	75	54	5.0	1.3			
Jun-01	10:15 AM	2	sunny	58	60	6.5	1.4			
Jul-01	11:30 AM	2	sunny	72	68	6.5	1.3			
Aug-01	12:20 PM	1	partly cloudy	75	68	7.0	0.9			
Sep-01	12:20 PM	2	partly cloudy	67	63	6.5	1.3			
Oct-01	2:00 PM		cloudy	64	55	7.0	1.3			
Nov-01										
Dec-01	12:20 PM	0	partly cloudy	32	34	7.0	0.8			

TC/TCWA Monthly Water Monitoring Log										
Toby - 6										
<u>Location:</u> Tobyhanna Creek downstream of Rt. 940										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-02										
Feb-02										
Mar-02	9:00 PM	2	cloudy	47	44	6.0	1.0			
Apr-02	11:00 AM	2	sunny	45	50	6.5	1.3			
May-02										
Jun-02	4:00 PM	4	cloudy	68	66	7.0	1.1			
Jul-02	11:15 AM	5	cloudy	64	66	7.0	1.5			
Aug-02										
Sep-02	6:00 PM	3	partly cloudy	65	63	7.0	2.1			
Oct-02	10:15 AM	1	sunny	41	50	6.0	2.5			
Nov-02										
Dec-02										
Jan-03										
Feb-03										
Mar-03										
Apr-03										
May-03										
Jun-03										
Jul-03										
Aug-03										
Sep-03										
Oct-03										
Nov-03	3:15 PM	3	cloudy	45	42	6.3		213	52	
Dec-03		0	partly cloudy	29	34	6.0				

TC/TCWA Monthly Water Monitoring Log										
Toby - 6										
<u>Location:</u> Tobyhanna Creek downstream of Rt. 940										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08	2:00 PM	1	partly cloudy	55	55	6.5	2.6			
Jun-08	2:30 PM					6.3				
Jul-08	9:40 AM					7.0				
Aug-08	3:00 PM		partly cloudy	70	69	6.5				
Sep-08	9:15 AM		partly cloudy			6.5	3.2			
Oct-08	5:45 PM			44	53	7.0	2.8			
Nov-08	2:00 PM	1		42	44	6.0	4.4	430	262	
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09	2:00 PM	4	partly cloudy	64	52	6.3	3.4	156	380	
May-09	3:00 PM	4	partly cloudy	63	57	6.7	4.3	392	353	
Jun-09	1:30 PM	2	cloudy	65	62	6.4	4.4	418	189	
Jul-09	3:30 PM	1	sunny	75	71	6.9	3.5	156	127	
Aug-09	3:00 PM	2	sunny	90	74	6.7	3.8	246	147	
Sep-09	5:45 PM	4	sunny	65	63	6.6	3.0	92	166	
Oct-09	5:00 PM	1	sunny	46	45	6.7	3.5	165	201	
Nov-09	2:30 PM	1	sunny	70	49	6.7	3.6	192	269	
Dec-09	3:00 PM	1	sunny	25	32	6.0	4.0	279	259	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 2										
<u>Location:</u> Tunkhannock Creek downstream of Hypsy Gap Road										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-06	11:00 AM	1	sunny	35	32	5.0	2.8	327	38.7	
Feb-06										
Mar-06										
Apr-06										
May-06										
Jun-06										
Jul-06										
Aug-06										
Sep-06	11:00 AM		cloudy	63	55	5.8	0.5	31	48	
Oct-06	11:00 AM	1	partly cloudy	63	53	5.0	1.7	77	40	no access to gauge
Nov-06	11:00 AM		raining	64	52	5.5	1.3	69	43	
Dec-06	11:00 AM	0	sunny	48	40	6.0	1.1	50	60	
Jan-07	11:30 AM	2	sunny	35	36	5.5	1.1	67	47	
Feb-07										no access frozen
Mar-07	11:00 AM	3	sunny	45	37	6.0	1.0	44	85	
Apr-07	11:00 AM		cloudy	47	41	5.5	2.0	146	72	
May-07	11:00 AM		sunny	80	64	5.5	0.5	35	54	
Jun-07	11:00 AM	3	partly cloudy	62	57	6.5	0.0	28	41	
Jul-07	11:00 AM	3	sunny	73	70	6.0	0.0	35	24	
Aug-07	11:00 AM	6	cloudy	72	68	6.5	0.0	16	22	
Sep-07	11:00 AM	5	sunny	69	56	6.0	0.0	41	42	
Oct-07	11:00 AM	5	partly cloudy	65	63	5.5	0.0	26	37	
Nov-07	11:00 AM	6	sunny	50	48	5.0	1.7	52	46	
Dec-07	1:00 PM		sunny	40	40	5.7	1.0	54	60	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 2										
<u>Location:</u> Tunkhannock Creek downstream of Hypsy Gap Road										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	11:00 AM	1	cloudy	29	35	6.0	1.1	50	43	
Feb-08	11:00 AM		sunny	10	28	6.0	1.8	124	46	
Mar-08	11:00 AM	0	cloudy	42	36	5.5	2.1	137	71	
Apr-08	11:00 AM		sunny			6.0	1.0	48	85	
May-08	11:00 AM		raining	48	52	6.0	0.8	42	54	
Jun-08	11:00 AM		partly cloudy	60	60	5.5	0.7	33	34	
Jul-08	12:00 PM	6	raining	73	73	5.7	0.0	11	26	
Aug-08	11:30 AM	4	sunny	60	62	6.0	0.0	20	20	
Sep-08	11:00 AM	12	sunny	66	60	6.0	0.0	6.9	36	
Oct-08	12:00 PM	6	sunny	63	55	6.0	0.0	8.7	36	
Nov-08	11:00 AM	4	partly cloudy	20	21	6.0	0.9	41	45	
Dec-08	11:00 AM	1	partly cloudy	35	34	5.0	1.6	89	59	
Jan-09	10:30 AM	3	partly cloudy					34	50	frozen
Feb-09	11:00 AM	6	cloudy	34	34	6.5	0.8	30	40	
Mar-09	11:00 AM	6	sunny	35	36	6.0	0.4	23	70	
Apr-09	11:00 AM	1	partly cloudy	50	49	5.5	1.3	61	61	
May-09	11:00 AM	4	sunny	82	61	5.5	0.8	32	56	
Jun-09	2:00 PM	1	partly cloudy	71	63	5.5	1.4	69	40	
Jul-09	11:00 AM	1	partly cloudy	67	65	6.0	0.4	20	26	
Aug-09	11:00 AM	1	partly cloudy	80	69	6.0	1.3	41	20	
Sep-09	11:30 AM	1	cloudy	48	53	6.0	0.8	44	38	
Oct-09	11:00 AM	2	cloudy	47	48	5.5	2.1	125	42	
Nov-09	11:00 AM	4	sunny	48	43	5.5	1.0	36	47	
Dec-09	11:00 AM	1	sunny	30	32	5.5	2.8	65	56	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 2										
<u>Location:</u> Tunkhannock Creek downstream of Hypsy Gap Road										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	11:00 AM							31	44	No data Iced over
Feb-10										
Mar-10	11:00 AM	7	sunny	45	41	6.0	1.2	36	60	
Apr-10	11:00 AM	5	sunny	57	53	5.5	1.1	37	61	
May-10	11:00 AM	1	cloudy	54	52	5.5	1.3	49	62	
Jun-10	11:00 AM	1	sunny	75	71	6.0		15	41	water gauge broken off
Jul-10	11:00 AM	0	sunny	75	75	6.0	0.7	22	23	
Aug-10	11:00 AM	2	sunny	67	66	6.0	0.4	46	23	
Sep-10	11:00 AM	1	sunny	80	67	6.1	0.5		34	
Oct-10	11:00 AM	0	sunny	48	48	5.5	0.9	20	52	
Nov-10	11:00 AM	1	partly cloudy	50	43	4.5	1.8	71	48	
Dec-10	11:00 AM	4	sunny	17	31	5.0	1.8	47	58	
Jan-11										
Feb-11	11:00 AM	16	cloudy					26	55	creek frozen
Mar-11										
Apr-11	11:00 AM	1	cloudy	50	45	5.0	2.4	153	64	
May-11	11:00 AM	0	cloudy	62	56	6.0	2.2	117	61	
Jun-11	4:00 PM	0	cloudy	69	65	6.5	2.1	61	47	
Jul-11	11:00 AM	2	sunny	75	73	6.0	0.7	16	23	
Aug-11	11:00 AM	1	sunny	63	63	5.5	1.6	34	23	
Sep-11	2:00 PM	1	cloudy	60	57	5.5	1.8	63	33	
Oct-11	1:00 PM	5	sunny	52	50	5.5	1.7	75	44	
Nov-11	11:00 AM	1	partly cloudy	38	44	5.5	1.2	61	48	
Dec-11	11:00 AM	0	raining	40	39	6.0	1.6	63	48	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 3										
<u>Location:</u> Tunkhannock Creek upstream of Long Pond Road										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-06	11:00 AM	0	sunny	37	33	5.0	3.5	327	38.7	
Feb-06										
Mar-06										
Apr-06										
May-06										
Jun-06										
Jul-06										
Aug-06										
Sep-06	11:00 AM		cloudy	65	58	5.5	2.0	31	48	
Oct-06	11:00 AM	1	partly cloudy	65	64	5.0	2.0	77	40	
Nov-06	11:00 AM		raining	60	56	5.5	2.9	69	43	
Dec-06	11:00 AM	1	sunny	50	43	6.0	2.1	50	60	
Jan-07	11:30 AM	2	sunny	42	36	5.5	2.2	67	47	
Feb-07		0	partly cloudy	36	33	6.0	1.5	20	52	
Mar-07	11:00 AM	3	sunny	52	40	5.5	2.0	44	85	
Apr-07	11:00 AM		cloudy	48	42	5.5	2.7	146	72	
May-07	11:00 AM		sunny	84	74	6.0	1.7	35	54	
Jun-07	11:00 AM	3	partly cloudy	67	64	6.0		28	41	
Jul-07	11:00 AM	3	sunny	80	76	6.0	1.8	35	24	
Aug-07	11:00 AM	6	cloudy	74	70	5.5	1.9	16	22	
Sep-07	11:00 AM	5	sunny		63	6.6	1.8	41	42	
Oct-07	11:00 AM	5	partly cloudy	70	67	6.0	1.9	26	37	
Nov-07	11:00 AM	6	sunny	55	50	5.5	2.4	52	46	
Dec-07	1:00 PM		sunny	45	47	5.5	1.6	54	60	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 3										
<u>Location:</u>	Tunkhannock Creek upstream of Long Pond Road									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	11:00 AM	1	cloudy	34	35	6.0	2.1	50	43	
Feb-08	11:00 AM		sunny	10	30	5.5	2.3	124	46	
Mar-08	11:00 AM	0	cloudy	45	45	6.0	2.6	137	71	
Apr-08	11:00 AM		sunny			6.0	2.1	48	85	
May-08	11:00 AM		raining	56	54	5.5	2.0	42	54	
Jun-08	11:00 AM		partly cloudy	70	64	6.0	2.0	33	34	
Jul-08	12:00 PM	6	raining	75	74	6.0	1.9	11	26	
Aug-08	11:30 AM	4	sunny	70	67	5.5	2.0	20	20	
Sep-08	11:00 AM	12	sunny	65	65	6.5	1.5	6.9	36	
Oct-08	12:00 PM	6	sunny	60	61	6.0	1.1	8.7	36	
Nov-08	11:00 AM	4	partly cloudy	26	24	5.5	2.4	41	45	
Dec-08	11:00 AM	1	partly cloudy	34	35	5.0	2.4	89	59	
Jan-09	10:30 AM	3	partly cloudy	21	33	5.5	1.9	34	50	
Feb-09	11:00 AM	6	snowing	34	34	5.5	1.9	30	40	
Mar-09	11:00 AM	6	sunny	48	43	6.5	1.8	23	70	
Apr-09	11:30 AM	1	partly cloudy	53	52	5.5	1.9	61	61	
May-09	11:30 AM	4	sunny	84	66	5.5	1.9	32	56	
Jun-09	2:30 PM	1	partly cloudy	72	67	5.5	2.2	69	40	
Jul-09	11:30 AM	1	partly cloudy	74	72	6.0	2.4	20	26	
Aug-09	11:30 AM	1	partly cloudy	76	74	5.5	2.0	41	20	
Sep-09	12:00 PM	1	cloudy	50	53	6.0	2.3	44	38	
Oct-09	11:15 AM	2	cloudy	48	50	5.0	3.0	125	42	
Nov-09	11:30 AM	4	sunny	48	46	6.0	2.3	36	47	
Dec-09	11:30 AM	1	sunny	28	30	5.5	2.5	65	56	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 3										
<u>Location:</u> Tunkhannock Creek upstream of Long Pond Road										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	11:15 AM	5	snowing	31	34	5.5	2.2	31	44	
Feb-10										
Mar-10	11:15 AM	7	sunny	50	40	6.0	2.1	36	60	
Apr-10	11:15 AM	5	sunny	60	57	6.0	1.9	37	61	
May-10	11:15 AM	1	cloudy	54	53	5.4	2.0	49	62	
Jun-10	11:15 AM	1	sunny	77	76	6.0	1.8	15	41	
Jul-10	11:15 AM	0	sunny	79	78	6.0	1.7	22	23	
Aug-10	11:15 AM	2	sunny	71	71	6.0	1.7	46	23	
Sep-10	11:30 AM	1	sunny	80	73		1.6		34	
Oct-10	11:30 AM	0	sunny	55	50	5.7	1.9	20	52	
Nov-10	11:30 AM	1	partly cloudy	45	43	4.6	2.5	71	48	
Dec-10	11:30 AM	4	sunny	18	32	4.7	2.4	47	58	
Jan-11										
Feb-11	11:45 AM	16	cloudy	33	35	5.0	2.0	26	55	
Mar-11										
Apr-11	11:30 AM	1	cloudy	57	46	4.7	2.6	153	64	
May-11	11:15 AM	0	cloudy	65	58	5.5	2.4	117	61	
Jun-11	4:15 PM	0	cloudy	71	74	6.0	2.1	61	47	
Jul-11	11:30 AM	2	sunny	86	80	5.5	1.7	16	23	
Aug-11	11:30 AM	1	sunny	65	71	5.5	2.0	34	23	
Sep-11	2:15 PM	1	cloudy	60	60	5.5	2.2	63	33	
Oct-11	1:30 PM	5	sunny	54	52	5.5	1.2	75	44	
Nov-11	11:30 AM	1	partly cloudy	38	44	6.0	1.6	61	48	
Dec-11	11:30 AM	0	raining	46	39	6.0	2.5	63	48	

TC/TCWA Monthly Water Monitoring Log										
Tunk - 4										
<u>Location:</u> Tunkhannock Creek upstream of Rt. 115										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-00	12:05 PM	12	sunny	57	38	6.0	0.9			
Feb-00										
Mar-00	11:35 AM	2	sunny	50	35	5.0	1.3			
Apr-00	10:30 AM	4	sunny	50	50	6.0	1.2			
May-00	4:00 PM	1	partly cloudy	69	62	5.0	1.3			
Jun-00	4:30 PM	2	partly cloudy	78	68	5.5	1.1			
Jul-00										
Aug-00	5:40 PM	1	partly cloudy	64	67	6.5	1.0			
Sep-00										
Oct-00										
Nov-00	11:00 AM	4	cloudy	35	37	6.0	0.8			
Dec-00										
Jan-01										
Feb-01										
Mar-01										
Apr-01	11:00 AM	1	sunny	45	38	5.0	1.3			
May-01	12:50 PM	1	sunny	75	57	5.0	1.1			
Jun-01	10:35 AM	2	sunny	58	56	5.5	1.1			
Jul-01	11:30 AM	2	sunny	72	67	6.5	0.8			
Aug-01	12:00 PM	1	partly cloudy	75	66	6.0	0.7			
Sep-01	12:00 PM	2	partly cloudy	72	65	6.0	1.0			
Oct-01	2:00 PM		cloudy	64	55	6.5	0.8			
Nov-01										
Dec-01	12:00 PM	0	partly cloudy	32	35	6.5	0.8			

TC/TCWA Monthly Water Monitoring Log										
Tunk - 4										
<u>Location:</u> Tunkhannock Creek upstream of Rt. 115										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-02										
Feb-02										
Mar-02	9:00 AM	2	cloudy	47	48	6.0	0.9			
Apr-02	11:00 AM	2	sunny	45	45	6.0	1.0			
May-02										
Jun-02	4:00 PM	4	cloudy	68	63	5.5	1.1			
Jul-02	11:15 AM	5	cloudy	68	65	6.5	0.8			
Aug-02										
Sep-02	6:00 PM	3	partly cloudy	65	62	5.0	1.0			
Oct-02	10:15 AM	1	sunny	41	47	5.0	1.2			
Nov-02										
Dec-02										
Jan-03										
Feb-03										
Mar-03										
Apr-03										
May-03										
Jun-03										
Jul-03										
Aug-03										
Sep-03										
Oct-03										
Nov-03	3:15 PM	3	cloudy	44	42	5.5				
Dec-03		0	partly cloudy	29	34	5.5				

TC/TCWA Monthly Water Monitoring Log										
Tunk - 4										
<u>Location:</u> Tunkhannock Creek upstream of Rt. 115										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08										
Mar-08										
Apr-08										
May-08	2:00 PM	1	partly cloudy	59	53	6.0	2.0			
Jun-08	2:30 PM					6.0				
Jul-08	9:40 AM			72	67	6.5				
Aug-08	3:00 PM		partly cloudy	74	69	6.0				
Sep-08	9:15 AM		partly cloudy			6.0				
Oct-08	5:45 PM			45	53	6.5	2.1			
Nov-08	2:00 PM	1		37	44	5.0	2.6	54	45	
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09	2:30 PM	4	partly cloudy	67	54	5.5	2.4	28	71	
May-09	3:30 PM	0	partly cloudy	59	56	5.6	2.6	59	66	
Jun-09	2:00 PM	2	cloudy	60	59	5.6	2.7	82	36	
Jul-09	4:00 PM	1	sunny	75	70	5.8	2.3	24	25	
Aug-09	3:30 PM	2	sunny	87	72	6.2	2.6	63	22	
Sep-09	6:00 PM	4	sunny	65	63	5.5	2.3	28	34	
Oct-09	5:15 PM	1	sunny	45	42	5.5	2.4	26	37	
Nov-09	3:00 PM	1	sunny	65	50	5.5	2.7	37	47	
Dec-09	3:15 PM	1	sunny	25	33	5.5	2.6	49	48	

TC/TCWA Monthly Water Monitoring Log										
TMR - 1										
Location:	Two Mile Run downstream of Rt. 115									
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08										
Feb-08	10:00 AM	2	sunny	19	34	6.5		680	273	
Mar-08	8:40 AM	0	cloudy	40	30	5.5		572	440	
Apr-08	10:50 AM		cloudy	60	50	6.0		125	384	
May-08	10:45 AM	1	sunny	58	44	5.5		422	352	
Jun-08	4:30 PM	0	sunny	66	60	6.0		163	263	
Jul-08	9:00 AM	2	sunny	60	54	6.5		109	128	
Aug-08	2:30 PM	0	sunny	72	56	6.5		137	102	
Sep-08										
Oct-08	2:30 PM	10	sunny	52	40	6.5		47	240	
Nov-08	3:00 PM	1	cloudy	34	38	5.0	0.9	430	262	
Dec-08										
Jan-09	10:30 AM	6	sunny	20	26	6.5		194	301	
Feb-09	10:30 AM	3	sunny	19	28	6.0		192	272	
Mar-09	3:00 PM	2	sunny	40	32	6.0		163	490	
Apr-09	12:30 PM	0	sunny	70	40	6.0		199	423	
May-09	10:30 AM	5	sunny	70	45	6.7		113	282	
Jun-09	4:15 PM	1	cloudy	65	62	5.5		446	187	NO GAUGE
Jul-09	2:00 PM	1	sunny	64	54	6.5		88	144	
Aug-09	1:00 PM	1	sunny	70	58	6.5		251	136	
Sep-09	11:00 AM	1	sunny	56	48	5.5		94	350	
Oct-09	5:00 PM	0	party cloudy	47	45	6.0		74	178	
Nov-09	11:00 AM	1	sunny	46	42	5.0		492	274	
Dec-09	8:00 AM	4	cloudy	23	28	5.5		304	281	

TC/TCWA Monthly Water Monitoring Log										
UTC - 1										
<u>Location:</u> Upper Tunkhannock Creek upstream of Lake Naomi										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	11:15 AM	2	sunny	37	35	6.3	1.7	475	242	
Feb-08	10:00 AM	4	cloudy	31	35	6.3	1.7	438	248	
Mar-08	2:00 PM	0	partly cloudy	45	41	6.3	2.0	601	435	
Apr-08	9:00 AM	7	cloudy	54	56	6.5	1.5	175	370	
May-08	9:30 AM		cloudy	53	54	6.3	1.8	440	338	
Jun-08	9:45 AM	0	partly cloudy	66	60	6.0	1.7	154	263	
Jul-08	9:15 AM	3	sunny	77	72	6.6	1.3	104	122	
Aug-08	12:45 PM	1	sunny	80	70	6.8	1.1	152	98	
Sep-08	10:30 AM	8	sunny	66	58	6.7	0.8	46	168	
Oct-08	2:30 PM	11	sunny	62	54	6.5	0.7	47	293	
Nov-08	10:15 AM	1	cloudy	40	45	6.1	1.8	411	262	
Dec-08										
Jan-09	3:00 PM	1	partly cloudy	36	34	6.2	1.5	197	335	
Feb-09	10:50 AM	3	partly cloudy	30	35	6.4	1.7	194	272	
Mar-09	10:45 AM	5	sunny	42	38	6.4	1.8	197	364	
Apr-09	9:30 AM	3	sunny	58	48	6.7	1.2	170	437	
May-09	10:30 AM	0	partly cloudy	49	56	6.8	1.3	324	353	
Jun-09	9:15 AM	1	partly cloudy	64	62	6.3	1.5	438	213	
Jul-09	9:30 AM	1	sunny	69	67	6.6	1.1	104	127	
Aug-09	11:30 AM	2	sunny	75	69	6.7	1.2	348	160	
Sep-09	10:15 AM	2	partly cloudy	54	59	6.6	1.2	104	268	
Oct-09	2:30 PM	3	partly cloudy	55	46	6.7	1.5	161	295	
Nov-09	10:15 AM	2	cloudy	46	46	6.5	1.8	388	274	
Dec-09	11:30 AM	4	cloudy	18	34	6.3	1.8	301	281	

TC/TCWA Monthly Water Monitoring Log										
UTC - 1										
<u>Location:</u> Upper Tunkhannock Creek upstream of Lake Naomi										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-10	9:30 AM	8	partly cloudy	38	37	6.3	1.5	182	259	
Feb-10	10:30 AM	2	cloudy	34	38	6.5	1.5	141	259	
Mar-10	9:15 AM	5	sunny	52	42	6.4	2.0	471	458	
Apr-10	1:00 PM	1	cloudy	43	46	6.4	1.7	411	503	
May-10	9:15 AM	1	partly cloudy	58	56	6.6	1.7	229	371	
Jun-10	10:00 AM	5	sunny	75	71	6.8	1.5	102	194	
Jul-10	9:15 AM	2	sunny	82	74	6.9	1.0	281	132	
Aug-10	10:30 AM	3	sunny	79	75	6.8	1.0	67	112	
Sep-10	11:30 AM	2	sunny	65	61	6.9	1.1	27	345	
Oct-10	10:00 AM	1	sunny	54	55	6.7	1.7	282	206	
Nov-10	11:15 AM	2	sunny	45	39	6.6	1.8	362	255	
Dec-10	10:00 AM	7	partly cloudy	22	34	6.4	1.8	294	285	
Jan-11	11:00 AM	3	cloudy	26	32	6.3		78	286	
Feb-11	9:30 AM	11	snowing	32	36	6.4	1.7	359	250	
Mar-11	9:00 AM	2	partly cloudy	45	45	6.3	1.6	660	394	
Apr-11	9:00 AM	3	cloudy	46	45	6.3	1.9	577	334	
May-11	9:30 AM	1	partly cloudy	63	58	6.2	1.5	833	303	
Jun-11	3:00 PM	2	sunny	78	73	6.6	1.5	275	191	
Jul-11		1	cloudy	70	72	6.7	1.1	131	155	
Aug-11	11:45 AM	2	cloudy	70	70	6.5		301	111	
Sep-11	4:00 PM	2	partly cloudy	55	58	6.5	1.0	243	239	
Oct-11	11:50 AM	2	partly cloudy	56	64	5.5	1.8	665	188	
Nov-11	11:50 AM	4	partly cloudy	52	45	6.2	0.9	254	287	
Dec-11	12:30 PM	3	sunny	30	34	6.0	1.3	331	320	

TC/TCWA Monthly Water Monitoring Log										
UTC - 2										
<u>Location:</u> Upper Tunkhannock Creek downstream of Beaver Creek										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-04										
Feb-04										
Mar-04										
Apr-04										
May-04										
Jun-04										
Jul-04										
Aug-04	2:30 PM	1	partly cloudy	73	69	6.3				
Sep-04	2:50 PM		cloudy	71	70	6.5				
Oct-04	12:20 PM	0	cloudy	52	50	6.5	0.5			
Nov-04	1:30 PM	1	cloudy	43	43	6.4				
Dec-04	12:00 PM	7	sunny	30	31	6.1	0.8			
Jan-05										
Feb-05										
Mar-05										
Apr-05										
May-05			cloudy	47	52	6.3	0.2			
Jun-05	10:30 AM	1	sunny	63	59	6.4		62	297	
Jul-05	10:50 AM	4	sunny	76	69	6.4	0.2	66	140	
Aug-05	7:00 PM	0	cloudy	62	67	6.3	0.2			
Sep-05										
Oct-05	2:30 PM	0	raining	57	55	6.1		906	156	
Nov-05	11:30 AM	1	sunny	38	42	6.1	0.5	312	246	
Dec-05	10:45 AM		partly cloudy	34	35	5.7	0.5			

TC/TCWA Monthly Water Monitoring Log										
UTC - 2										
<u>Location:</u> Upper Tunkhannock Creek downstream of Beaver Creek										
Date	Time	Precipitation	Weather	Air Temp.	Water Temp.	pH	Depth	USGS Flow	USGS Flow	Other
	AM/PM	days prior	current	(°F)	(°F)		(ft)	current (ft ³ /sec)	median (ft ³ /sec)	Observations
Jan-08	4:15 PM	0	partly cloudy	37	38	5.8	1.1	601	265	
Feb-08										
Mar-08										
Apr-08	10:15 AM	6	cloudy	49	46	5.9	0.5	254	548	
May-08										
Jun-08	11:30 AM	1	sunny	79	74	5.6	0.3	129	225	
Jul-08	11:00 AM	3	sunny	67	65	6.2		82	168	
Aug-08	12:00 PM	10	partly cloudy	70	64	5.5	0.2	137	102	
Sep-08	12:15 PM	6	sunny	70	56	6.7		53	273	
Oct-08										
Nov-08	12:00 PM	0	cloudy	50	47	5.9	0.9	249	129	
Dec-08										
Jan-09										
Feb-09										
Mar-09										
Apr-09	11:00 AM	3	cloudy	51	47	6.1	0.6	170	437	
May-09	2:50 PM	2	sunny	65	56	5.9	0.8	212	333	
Jun-09	3:30 PM	1	partly cloudy	63	56	6.0	0.9	317	306	
Jul-09	2:00 PM	1	partly cloudy	67	62	6.4	0.7	170	132	
Aug-09										
Sep-09										
Oct-09	4:15 PM	3	cloudy	44	46	6.3	0.5	102	179	
Nov-09	10:30 AM	1	partly cloudy	50	46	5.9	1.4	492	274	
Dec-09	1:00 PM	1	partly cloudy	26	33	5.6		263	325	

