

95 SAMPLING
 EAM DATA BASE

Oct. 3, 1995

Site: CC1 @ CAMPBELL CREEK AT CTY HWY 149

Date	old gauge	NEW Gge	totphos	suspsols
Jan6	River Frozen			
Jan13	River Frozen			
Jan20	River Frozen			
Jan27	River Frozen			
Feb3	River Frozen			
Feb10	River Frozen			
Feb17	River Frozen			
Feb24	River Frozen			
Mar2	River Frozen			
Mar10	River Frozen			
Mar13	5.78		1.240	19.5
Mar24	4.68		0.124	12.3
Mar31	4.5		0.085	14.3
April7	4.2		0.053	10.0
April14	4.06		0.054	7.5
April21	3.82		0.032	11.3 Scrubbed gauge
April28	3.46		0.027	13.0
May5	3.26		0.049	99.0
May12	2.46		0.036	9.0
May18	2.5		0.024	9.7
May26	2.26		0.047	15.3
June2	1.9		0.069	19.5
June6	1.86		0.103	29.5
June13	1.78		0.060	16.000
June20	1.42		0.127	13.500
Jun27	1.3		0.150	31.000
July3	1.42	0.28	0.144	30.700
July6	1.67		0.162	96.000
July11	1.36	0.36	0.10	7.0
July18	1.46	0.58	0.10	9.7
July25	1.38	0.42	0.12	18.0
Aug1	1.28	0.34	0.13	999.0
Aug8	1.09	0.21	0.162	27.0
Aug15	1.16	0.24	0.235	31.0
Aug22	0.96	0.17	0.371	73.5 No flow
Aug24	1.25	0.36	0.292	21.3 early am rain
Aug25	1.40			
Aug29	1.09	0.24	0.147	19.7

Sept6	2.20	1.04	0.276	27.5
Sept12	1.51		0.265	78
Sept20	1.07	0.04	0.194	8
Sept26	0.49	0.05	0.147	10.5
Oct3	1.80	1.00	0.053	3.5
Oct10	2.31	1.52	0.054	2.5
Oct17	1.70	0.9	0.035	4.5

Site: CC2

Date	totphos	suspsols	comments	Site: CC3
July3	0.085	14.7		Date
Aug24	0.25	37.5	storm run	July3
				Aug 24

Site: DC1 (

Date	gauge	totphos	suspsols	Comments
Jan6	River Frozen			
Jan13	River Frozen			
Jan20	River Frozen			
Jan27	River Frozen			
Feb3	River Frozen			
Feb10	River Frozen			
Feb17	River Frozen			
Feb24	River Frozen			
Mar2	River Frozen			
Mar10	River Frozen			
Mar13	River Open	1.385	22.0	Water over guage
Mar24		5.10	0.086	2.5
Mar31		5.66	0.065	4.5
April7		5.20	0.05	2.3
April14		5.39	0.039	4.0
April21		5.19	0.031	1.5 Scrubbed guage
April28		5.46	0.028	6.0
May5		5.20	0.055	3.5
May12		5.26	0.056	7.0
May18		4.82	0.059	4.5
May26		4.54	0.07	4.0
June2		4.24	0.208	12.0
June6		4.54	0.268	21.5
June13		4.54	0.273	17.500
June20		4.16	0.175	10.000

June27	4.26	0.209	25.500	
July3	4.61	0.242	5.300	rain 1.29"
July11	4.49	0.096	2.600	
July18	4.58	0.085	1.3	
July25	4.53	0.097	7.3	
Aug1	4.44	0.237	51.0	
Aug8	4.45	0.147	18.3	Cleaned guage
Aug15	4.38	0.162	43.0	
Aug22	4.32	1.570	45.0	No flow
Aug24	4.98	0.512	16.0	Storm Rain
Aug29	4.52	0.710	80.5	

Site: SC1	DITCH 14				
Date	gauge		totphos	suspsols	Comment
Jan6	River Frozen				
Jan13	River frozen				
Jan 20	River Frozen				
Jan27	River Frozen				
Feb3	River Frozen				
Feb10	River Frozen				
Feb17	River Frozen				
Feb24	River Frozen				
Mar2	River Frozen				
Mar10	River Frozen				
Mar13	3.30		Ice on shore		
Mar24	3.30		0.036	4.0	
Mar31	3.20		0.025	3.7	
April7	3.10		0.019	2.3	
April14	3.00		0.008	2.0	
April21	3.10		0.015	4.0	
April28	3.15		0.018	5.0	
May5	3.20		0.032	7.5	
May12	2.25		0.026	3.7	
May18	3.15		0.019	3.7	
May26	1.50		0.054	7.5	
June2	0.80		0.053	6.7	
June8	0.92		0.042	2.0	
June15	0.76		0.055	2.0	
June22	0.64		0.096	7.8	
June29	0.66		0.057	4.3	
July6	1.52		0.059	1.3	
July14	0.96		0.070	9.0	Rain 12,13,14

July20	0.09	0.060	2.3	
July27	0.76	0.06	7.3	
Aug3	0.61	0.10	13.0	
Aug10	0.56	0.103	10.0	
Aug17	0.52	0.178	44.0	
Aug24	0.96	0.259	38.0	2" rain
Aug31	1.80	0.04	4.0	2"rain

Site: SC2 DITCH 14 NE INLET TO ST. CLAIR

Date	gauge	totphos	suspsols	Comment
Jan6	River Frozen			
Jan13	River Frozen			
Jan20	River Frozen			
Jan27	River Frozen			
Feb3	River Frozen			
Feb10	River Frozen			
Feb17	River Frozen			
Feb24	River Frozen			
Mar2	River Frozen			
Mar10	River Frozen			
Mar13	2.72	0.29	17.0	
Mar24	2.74	0.081	4.5	
Mar31	2.90	0.056	3.7	
April7	2.74	0.044	2.3	
April14	2.72	0.035	4.5	
April21	2.58	0.043	2.5	
April28	2.54	0.052	3.5	
May5	2.52	0.055	3.0	
May12	2.62	0.052	3.7	
May18	2.64	0.047	4.8	
May26	2.70	0.038	3.7	
June2	2.64	0.069	4.0	
June8	2.64	0.072	2.500	
June15	2.50	0.136	7.500	
June22	2.28	0.649	28.000	
June29	2.10	0.252	13.000	
July6	2.78	0.098	4.000	
July14	2.58	0.376	12.000	rain 12, 13, 14
July20	2.60	0.155	5.000	

July27	2.36	0.277	15.0
Aug3	2.17	0.252	17.5
Aug10	2.10	0.316	24.0
Aug17	1.96	0.386	39.5
Aug24	2.48	0.138	24.0
Aug31	2.93	0.483	6.0
Sept6	2.7	0.244	3.5
Sept12	2.54	0.112	5.5
Sept20	2.36	0.047	2.0
Sept26	2.24	0.039	1.0
Oct3	2.84	0.060	10.0
Oct10	2.85	0.041	1.5
Oct17	3.04	0.024	2.5

Site: SC3 ST. CLAIR OULET AT THE BUMP/PUMP

Date	gauge	totphos	suspsols	Comment
Jan6	Gauge ice	0.040	2.0	
Jan13	3.24	0.070	4.0	
Jan20	Ice onGauge	0.100	5.0	
Jan27	Ice on Gauge			
Feb3	Ice on Gauge	0.120	4.0	
Feb10	Ice on Gauge	0.140	4.3	
Feb17	Ice on gauge	0.210	4.3	
Feb24	3.10	0.230	4.3	
Mar2	Ice on gauge			
Mar10	Ice on gauge	0.280	7.5	
Mar13	3.40	0.389	2.5	
Mar24	3.70	0.136	4.0	
Mar31	3.86	0.116	13.5	
April7	3.68	0.164	12.5	
April14	3.68	0.119	9.0	
April21	3.62	0.217	18.5	
April28	3.48	0.144	16.0	
May5	3.46	0.140	12.0	
May12	3.50	0.115	10.0	
May18	3.56	0.064	9.3	
May26	3.66	0.073	6.7	
June2	3.64	0.093	9.3	
June8	3.66	0.082	2.5	
June15	3.56	0.082	4.0	
June22	3.36	0.092	3.7	
June29	3.08	0.114	1.6	

July6	3.53	0.136	3.7	
July14	3.53	0.17	3.3	Rain 12.13.14
July20	3.52	0.15	4.0	
July27	3.36	0.19	9.3	
Aug3	3.19	0.22	20.0	
Aug10	3.12	0.18	10.7	no flow
Aug17	2.96	0.231	35.0	
Aug24	3.22	0.375	13.0	
Aug31	3.56	0.25	16.5	
Sept6	3.8	0.31	18.0	
Sept12	2.54	0.18	20.0	
Sept21	3.34	0.10	9.5	
Sept26	3.15	0.10	13.0	
Oct3	3.78	0.076	4.0	
Oct10	3.98	0.092	3.0	
Oct17	4.15	0.095	7.5	

Site: SC4 DITCH 14 OUTLET AT PR

Date	gauge	totphos	suspsols	Comment
Jan6	River Frozen			
Jan13	Ice on Gauge	0.06	4.7	
Jan20	Ice on Gauge	0.08	4	
Jan27	Ice on Gauge			
Feb3	River Frozen			
Feb10	River Frozen			
Feb17	River Frozen			
Feb24	River Frozen			
Mar2	River Frozen			
Mar10	River Frozen			
Mar13	1.06	0.494	12.5	
Mar24	1.40	0.124	3.5	
Mar31	1.58	0.14	7.5	
April7	1.54	0.115	7.0	
April14	1.54	0.098	4.5	
April21	1.50	0.132	7.5	
April28	1.46	0.109	11.5	
May5	1.40	0.18	10.0	
May12	1.38	0.142	6.7	
May18	1.36	0.096	8.0	
May26	1.30	0.103	9.0	
June2	1.26	0.158	7.5	
June6	1.24	0.281	3.500	
June13	1.20	0.147	3.700	
June20	1.10	0.287	6.000	

June27	0.96	0.176	3.300	
July3	0.94	0.202	7.900	Rain 1.29"
July11	1.04	0.199	4.7	
July18	1.02	0.173	2.3	
July25	1.00	0.190	5.7	
Aug1	0.86	0.184	2.0	
Aug8	0.81	0.289	6.0	
Aug15	0.70	0.259	2.7	
Aug22	0.65	0.290	3.5	
Aug29	1.14	0.274	8.5	
Sept6	1.8	0.039	9.5	
Sept12	1.03	0.147	13	
Sept21	0.89	0.085	2.5	
Sept26	0.87	0.080	3.5	
Oct3	0.9	0.083	3	
Oct10	1.16	0.100	3.5	
Oct17	1.12	0.074	4	

Rd Culv. between Mud & L. Floyd

Date	gauge	totphos	suspsols	
June 6		0.016	2.0	
June13		0.023	4.7	
June20		0.023	1.7	
June27		0.026	2.3	
July3		0.023	2.0	Rain 1.29"
July11		0.028	2.3	
July18		0.039	3.3	
July25		0.047	4.7	
Aug1		0.044	4.3	
Aug8		0.039	12.0	
Aug15		0.04	7.0	
Aug22		0.033	2.3	
Aug29		0.063	8.300	

Site: PR1 FLOYD LAKE OUTLET Road

Date	gauge	totphos	suspsols	Floyd	Comment
				Dam up	Dam Down
Jan6	Gauge with ice				
Jan13	1.2			2.3/18	
Jan20	1.2			ice/18.00	
Jan27	Ice on gauge			Ice/Ice on gauge	
Feb3	Ice on gauge			Ice/Ice on gauges	

Feb10	Ice on gauge				Ice/Ice on gauges
Feb17	Ice on gauge				Ice/Ice on gauges
Feb24	Ice on gauge				Ice/.96
Mar2	River Frozen				River Frozen
Mar10	0.86				Ice/Ice gauges
Mar13	2.10				2.3/18.86
Mar24	1.60				2.58/18.48
Mar31	2.04				2.74/18.9
April7	1.90				2.72/18.74
April14	1.90				2.7/18.78
April21	1.72				2.66/18.58
April28	1.48				2.56/18.36
May5	1.36				2.50/18.26
May12	1.40				2.5/18.24
May18	1.28				2.48/18.18
May26	1.10				2.42/18
June2	0.96				2.38/17.89
June6	1.04		0.016	3.7	
June13	0.86		0.016	5.0	
June20	0.60		0.018	2.7	
June27	0.36		0.020	1.7	2.10/17.38
July3	0.34		0.020	1.3	2.12/17.38 rain 1.29
July11	0.69		0.021	2.0	2.24/17.65
July18	0.78		0.03	2.0	2.24/17.74
July25	0.78		0.04	3.0	2.21/17.70
Aug1	0.40		0.03	3.3	2.08/17.42
Aug8	0.15		0.04	4.3	2.01/17.20
Aug15	0.97		0.03	4.3	1.94/17.08
Aug22	off guage ,.?		0.04	3.7	1.47/15.14 no flow
Aug29	0.55		0.05	3.3	2.18/17.48
Sept6	1.14		0.05	5.500	2.15/17.64
Sept12	0.78		0.07	14.000	2.07/17.60
Sept21	1.15		0.05	6.500	2.0/17.8
Sept26	0.42		0.039	6.000	1.92/17.14
Oct3	2.20		0.018	4.500	1.21/18.0
Oct10	2.280		0.054	1.700	1.35/18.56
Oct17	2.320		0.047	16.500	1.32/18.64

Site: PR2 (Anchor road and PR)

Date	gauge	totphos	suspsols	Comment
Jan.6	Frozen			
Jan.13	River Frozen			
Jan.20	River frozen	River fro		
Jan27	River frozen			

Feb3	Ice on gauge			
Feb10	River frozen			
Feb.17	River frozen			
Feb24	River frozen			
Mar.2	River frozen			
Mar10	River frozen			
Mar13	2.14			
Mar24	1.84			
Mar31	2.12			
April7	1.96			
April14	1.96			
April21	1.82			
April28	1.70			
May5	1.68			
May12	1.76			
May18	1.78			
May26	1.86			
June2	1.92			
June6	2.04	0.106	7.0	
June13	2.06	0.052	4.0	
June20	1.94	0.113	7.5	
June27	1.78	0.18	39.5	
July3	1.78	0.10	5.3	Rain 1.29"
July11	1.90	0.08	3.0	
July18	1.90	0.08	6.0	
July25	1.90	0.099	4.0	
Aug1	1.70	0.09	1.3	
Aug8	1.54	0.12	3.7	
Aug15	1.39	0.12	5.0	
Aug22	1.24	0.13	3.3	
Aug29	1.78	0.12	3.500	Rain=5"

Site: PR3 (HWY 34)

Date	gauge	totphos	suspsols	Comment
	Down Stream			Up Culvert Wwn Culvert Wall
Jan6	Ice on gauges			Ice Gauge Gauge
Jan13	Ice on gauges			Ice Gauge Ice Gauge
Jan20	Ice on gauge	0.030	3.7	Ice Gauge Ice Gauge
Jan27	Ice on gauge	0.120	8.7	Ice Gauge Ice Gauge
Feb3	Ice on Gauge	0.030	1.5	Ice Gauge Ice Gauge
Feb10	Ice on Gauge	0.030	1.0	Ice Gauge Ice gauge

Feb17	Ice on gauges			River frozen	Ice Gauge	
Feb24	Ice on gauge	0.040	1.7	Ice on gauge	Ice gauge	
Mar2	River Frozer	0.250	5.5	River Frozer	Ice gauge	
Mar10	River Frozen			River Frozer	Frozen	
Mar13	2.00	0.425	21.5	2.40	15.92	
Mar24	1.68	0.057	4.0	2.08	15.60	
Mar31	2.16	0.052	4.5	2.54	16.10	
April7	1.68	0.034	4.0	2.16	15.68	
April14	1.60	0.028	3.5	2.08	15.60	
April21	1.48	0.024	2.0	1.96	15.48	
April28	1.28	0.022	4.0	1.78	15.30	
May5	1.26	0.032	5.5	1.70	15.28	
May12	1.30	0.026	3.0	1.80	15.32	
May18	1.36	0.026	5.0	1.88	15.30	
May26	1.50	0.034	5.0	1.00	15.00	
June2	1.10	0.059	7.0	1.10	14.64	
June6	1.26	0.085	10.5			
June13	1.16	0.047	4.8			
June20	0.90	0.088	5.0			
June27	0.96	0.110	6.0	0.54	14.58	
July3	0.64	0.082	5.0	1.04	14.68	Rain 1.29"
July6	1.22	0.119	7.7			
July11	0.96	0.07	2.7	1.36	15.00	
July18	1.30	0.01	4.0	1.66	15.30	
July25	1.28	0.09	3.0	1.64	15.28	
Aug1	0.98	0.05	2.7	1.40	15.10	
Aug8	0.67	0.04	1.3	1.07	14.70	
Aug15	0.72	0.03	0.7	1.11	14.78	
Aug22	1.12	0.04	1.3	1.47	15.14	very low flow
Aug24	1.920	0.188	5.7	2.24	15.90	storm run
Aug29	1.950	0.10	3.0	2.28	15.91	
Sept6		0.09	3.5	1.08	15.20	
Sept12		0.07	5.3	0.76	14.35	
Sept21		0.05	2.5	0.14	13.20	
Sept26		0.045	2.5	0.44	13.96	
Oct3		0.056	3.500	1.640	16.190	
Oct10		0.05	2.0	1.050	15.540	
Oct17		0.051	3.500	1.580	15.170	

Site: PR4 & PR5 (Corbett & N Shore) (DL INLET)

Date	gauge	totphos	suspsols	Comment
Jan6	Ice on Gauge			PR5 frozen

Jan13	Ice on gauge				PR5 frozen
Jan20	Ice on gauge				PR5 Frozen
Jan27	Ice on gauge				PR5 Frozen
Feb3	Ice on gauge				PR5 Frozen
Feb10	Ice on gauge				PR5 Frozen
Feb17	Ice on gauges				PR5 Frozen
Feb24	Ice on gauges				PR5 Frozen
Mar2	Ice on gauge				PR5 Frozen
Mar10	Ice on Gauge				PR5 Frozen
Mar13	1.70	0.446	50.5		open
Mar24	1.40	0.056	5.0		
Mar31	1.68	0.043	4.3		
April7	1.40	0.043	4.3		
April14	1.39	0.025	7.5		
April21	1.28	0.026	5.0		
April28	1.08	0.035	6.0		
May5	1.00	0.038	6.5		
May12	1.10	0.035	6.0		
May18	1.14	0.013	6.3		
May26	0.90	0.036	6.0		
June2	0.70	0.044	4.0		
June6	0.70	0.082	12.0		
June13	0.68	0.044	4.0		
June20	0.52	0.080	4.5		
June27	0.64	0.093	4.3		
July3	0.94	0.078	5.3	Rain 1.29"	
July11	1.04	0.057	1.3		
July18	1.30	0.082	2.0		
July25	1.28	0.069	1.7		
Aug1	1.04	0.051	1.7		
Aug8	0.75	0.040	1.0		
Aug15	0.49	0.029	1.5		
Aug22	0.28	0.017	1.3		
Aug24	1.71	0.200	20.0	storm run	
Aug29	1.18	0.094	2.5		
Sept6	0.68	0.077	1.500		
Sept12	0.31	0.046	2.700		
Sept21	0.25	0.035	1.300		
Sept26	0.28	0.041	5.000		
Oct3	0.76	0.076	6.400		
Oct10	1.12	0.050	1.500		
Oct17	0.92	0.039	3.000		

Site: PR 4a

Date	gauge	totphos	suspsols	comments
July3		0.077	5.7	storm run
Aug24	1.56	0.188	20.0	storm run

Site: PR6 @ DL OUTLET (BRIDGE)

Date	gauge	totphos	suspsols	Comment
Jan6	4.38	0.010	1.3	
Jan13	4.40	0.010	2.7	
Jan20	4.40	0.020	4.7	
Jan27	4.38	0.010	0.3	
Feb3	4.36	0.010	2.3	
Feb10	4.34	0.020	1.0	
Feb17	Ice on gauge	0.020	0.3	
Feb24	4.32	0.010	0.3	
Mar2	4.36	0.010	1.5	
Mar10	4.36	0.010	1.3	
Mar13	4.40	0.312	5.5	
Mar24	4.74	0.014	2.3	
Mar31	4.90	0.017	5.3	
April7	4.90	0.023	3.7	
April14	4.90	0.008	3.7	
April21	4.84	0.027	13.5	
April28	4.78	0.016	8.0	
May5	4.70	0.019	5.0	
May12	4.70	0.014	4.3	
May18	4.70	0.013	6.3	
May26	4.64	0.016	4.3	
June2	4.58	0.011	4.7	
June6	4.56	0.014	1.6	
June13	4.52	0.013	4.3	
June20	4.40	0.200	5.5	
June27	4.28	0.020	10.0	
July3	4.24	0.018	2.3	Rain 1.29"
July11	4.36	0.02	1.7	
July18	4.34	0.02	1.3	
July25	4.31	0.03	1.7	
Aug1	4.18	0.02	2.0	
Aug8	4.14	0.022	3.0	
Aug15	4.02	0.03	3.0	
Aug22	3.98	0.02	2.7	low flow
Aug29	4.41	0.033	3.300	

Sept6	4.40		0.039	3.300	
Sept12	4.28		0.035	3.400	
Sept21	4.16		0.036	6.500	
Sept26	4.10		0.035	4.300	
Oct3	4.30		<.005	2.300	Well run phos next week
Oct10	4.45		0.03	2.5	
Oct17	4.40		0.027	6.500	

Site: PR7 MUSKRAT OUTLET TO Sallie

Date	Musk	Sallie		totphos	suspsols	Comment
		N. Chan	S. Chan			
Jan6	ice		0.460	0.020	1.0	
Jan13	4.56		0.480	0.020	3.3	
Jan20	4.56		ice	0.020	3.0	
Jan27	ice		ice	0.020	3.7	
Feb3	4.52		0.400	0.020	3.3	
Feb10	Ice on gauge			0.030	1.0	
Feb17	ice		0.400	0.030	1.3	
Feb24	4.50		0.400	0.040	0.8	
Mar2	ice		0.400	0.070	2.3	
Mar10	ice		0.400	0.070	1.7	
Mar13	4.54		0.420	0.401	5.5	
Mar24	4.88		0.700	0.035	1.7	
Mar31	5.00		0.960	0.036	3.0	
April7	4.98		0.900	0.038	5.5	
April14	waves		0.900	0.033	10.0	
April21	4.94		0.800	0.032	3.7	
April28	4.90		0.800	0.022	7.0	
May5	4.86		0.700	0.030	4.5	
May12	4.82		0.700	0.031	5.5	
May18	4.82		0.700	0.020	4.7	
May26	4.80		0.740	0.026	5.0	
June2	4.68		0.780	0.021	5.0	
June8	4.64	1.580		0.036	1.5	
June15	4.58	1.450		0.036	2.3	
June22	4.42	1.260		0.044	3.0	
June29	4.38		0.320	0.05	3.0	
July6	4.48	1.140	0.340	0.05	4.3	
July14	4.54		0.450	0.05	3.3	Rain 12,13,14
July20	4.52	1.300	0.380	0.04	3.3	
July27	4.44		0.360	0.04	3.7	

Aug3	4.32	1.160	0.220	0.04	3.3
Aug10	4.26		1	0.029	2.7
Aug15	4.20		0.890	0.06	9.0
Aug24	4.35		1.100	0.04	4.0
Aug31	4.57		1.550	0.07	3.7
Sept6	4.54	1.690		0.09	6.000
Sept12	4.46	1.450		0.08	7.000
Sept21	4.34	1.280		0.06	4.300
Sept26	4.30	1.180		0.056	4.500
Oct3	4.480	1.340		0.019	2.500
Oct10	4.580	1.480		0.050	1.500
Oct17	4.540	1.500		0.035	5.0

Site: PR8 SALLIE OUTLET AT BRIDGE

Date	gauge	totphos	susphos
Ja6	1.48	0.020	1.1
Jan13	1.48	0.030	1.7
Jan20	1.48	0.020	3.7
Jan27	Ice on Gaug	0.020	3.2
Feb3	1.42	0.020	2.7
Feb10	Ice on gauge	0.020	3.0
Feb17	Ice on gauge	0.030	2.2
Feb24	1.40	0.030	1.7
Mar2	Ice on gauge	0.020	2.7
Mar10	Ice on gauge	0.020	2.7
Mar13	1.40	0.032	2.0
Mar24	0.68	0.021	2.0
Mar31	1.74	0.019	4.7
April7	1.70	0.023	2.3
April14	1.70	0.016	2.0
April21	1.66	0.022	2.7
April28	1.70	0.024	8.0
May5	1.68	0.030	6.0
May12	1.70	0.024	5.0
May18	1.60	0.015	4.0
May26	1.52	0.022	7.0
June2	1.40	0.023	7.7
June8	1.36	0.011	1.3
June15	1.26	0.018	2.3
June22	1.04	0.020	3.0

June29	0.92	0.02	4.7	
July6	0.97	0.04	5.7	
July14	1.10	0.03	3.7	Rain 12,13,14
July20	1.30	0.03	3.0	
July27	1.28	0.03	4.7	
Aug3	1.08/1.16	0.05	4.3	
Aug10	0.93	0.037	7.3	
Aug17	0.89	0.05	12.0	
Aug24	1.12	0.07	9.0	
Aug31	1.560	0.033	3.3	water was green in Sallie outlet
Sept6	1.55	0.309	3.3	ght wind & rain
Sept12	1.380	0.035	3.400	
Sept21	1.240	0.036	6.500	
Sept26	1.130	0.354	75.000	Algie bloom in Sallie
Oct3	1.260	0.033	7.0	
Oct10	1.360	0.019	3.0	
Oct17	1.410	0.035	6.0	

Site: PR9 (Melissa Outlet) gauge and sample

Date	gauge	totphos	suspsols
June22	1.16	0.016	2.3
June29	1.14	0.01	2.3
July6	1.13	0.02	2.7
July14	1.10	0.02	2.7
July20	1.00	0.01	2.7
July27	0.88	0.02	3.7
Aug3	0.78	0.03	5.0
Aug10	0.79	0.014	4.7
Aug17	0.67	0.03	13.0
Aug24	0.82	0.02	7.0
Aug31	0.98	0.033	4.700
Sept6	0.87	0.057	21.500
Sept12	0.89	0.042	5.0
Sept21	0.89	0.016	5.0
Sept26	0.80	0.036	4.500
Oct3	0.98	0.039	3.0
Oct10	1.07	<,005/0.15	0.500
Oct17	1.05	0.024	4.500

Site: L1 Long Lake Outlet

Date	gauge	totphos	suspsols
June22	4.00	0.017	2.7
June29	3.96	0.013	2.0

July6	4.14	0.018	1.7
July14	4.16	0.011	2.7
July20	4.16	0.008	2.0
July27	4.12	0.011	1.7
Aug3	4.04	0.015	3.3
Aug10	4.02	0.000	3.0
Aug17	3.98	0.02	13.0
Aug24	4.15	0.02	4.0
Aug31	4.24	0.013	3.7
Sept6	4.40	0.028	4.9
Sept12	1.16	0.019	3.0
Sept21	4.04	0.019	2.9
Sept26	4.00	0.019	2.300
Oct3	4.18	0.059	2.300
Oct10	4.24	0.021	1.0
Oct17	4.200	0.018	4.0

Site: SE1 LIND OUTLET AT HWY 59

Date	gauge	totphos	suspsols
Jan6	0.58		
Jan13	0.58		
Jan20	0.56		
Jan27	Ice on Gauge		
Feb3	0.50		
Feb10	Ice on gauge		
Feb17	Ice on gauge		
Feb24	Ice on gauge		
Mar3	Ice on gauge		
Mar10	River Frozen		
Mar13	0.60		
Mar24	0.74		
Mar31	0.90		
April7	1.00		
April14	1.00		
April21	0.98		
April28	0.90		
May5	0.89		
May12	0.82		
May18	0.84		
May26	0.78		
June2	0.68		
June8	0.60	0.020	1.3

June15	0.50	0.028	1.7
June22	0.44	0.044	1.7
June29	0.43	0.044	3.7
July6	1.13	0.025	1.0
July14	1.10	0.290	1.7 Rain 12,13,14
July20	0.23	0.095	6.3
July27	0.18	0.029	2.7
Aug3	0.37	0.029	3.7
Aug10	0.05	0.061	15.5 :leaned guage
Aug17	0.06	0.13	26.0
Aug24	0.58	0.03	3.0
Aug31	1.10	0.035	4.300

of sucker Cr. Culv. at S. Shore Dr.)

Date	gauge	totphos	suspsols	
June6	1.14/.82	0.047	8.5	
June13	1.06/.74	0.041	3.7	
June20	1.00/.66	0.065	15.0	
June27	0.88/0.58	0.047	3.7	
July3	0.092/0.58	0.069	15.3	
July11	1.02/0.68	0.044	5.7	
July18	0.9/0.62	0.049	3.7	
July25	0.86/0.62	0.057	2.7	
Aug1	0.56/0.86	0.61	9.3	
Aug8	0.8/0.52	0.07	10.0	
Aug15	.76/.34	0.06	3.7	
Aug22	0.75/0.4	0.25	98.0	no flow
Aug24	1.260	0.173	20.5	storm run
Aug29	0.92/.58	0.088	9.25	

ite: Rice Lake

Date	gauge	totphos	suspsols
June6		0.045	3.7
July18		0.139	15.5

Site: SS1 (Holmes St. Storm Drain)

Date:	gauge	totphos	suspsols	comments
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Aug24 0.182 12.0 m run (low flow)

Site: SS2 (Softball Site)

Date	gauge	totphos	Suspsols	comments
Aug24		0.162	0.31	m run(high flow)

Site: SS3 (Hedahls)

Date	gauge	totphos	suspsols	comments
Aug24		0.52	495	low flow

Site: Su2 (Hwy 149)

Date	gauge	totphos	suspsols	comments
Aug24		0.64	13.00	storm run

Site: PR4a

Date	gauge	totphos	suspsols	comments
Aug24		0.19	20.00	

Site: PR5

Date	gauge	totphos	suspsols	comments
Aug24		0.22	25.50	

LLN

Aug25		?	?	Storm run
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totphos	suspsols	comments
0.038	2	
0.171	9.0	

