

Lake Name	WBIC	Storet	Township
Railroad - SECOLA	702800	10029447	Florence
Observer(s)			Date
Maureen Ferry, Bob Macaux			9/25/2009

Comments: light ripple on water

Location: N 45.88424 W 88.13573

Clarity:

Time	Secchi Depth	Hit Bottom 1=yes 2=no	Lake Level 1=high 2=low 3=normal	Appearance 1=clear 2=murky	Water Color 1=blue 2=green 3=brown 4=red 5=yellow	Perception 1 (best) - 5 (worst)
9:30 AM	24	2	3	1	1	1

Dissolved Oxygen, pH, Conductivity, and Temperature Profile:

Start Time:	9:30	End Time:	10:30 AM						
Depth (feet)	D.O. (mg/L)	Saturation (%)	Temp (°F)	pH (SU)	Temp (°F)	Conductivity (uS/cm)	Temp (°F)	Average Temp (°F)	
0	9.56	109.2	68.3	8.55	68.8	282	68.4	68.5	
3	9.54	109	68.4	8.6	68.8	281	68.6	68.6	
6	9.56	109.3	68.4	8.6	68.7	281	68.6	68.6	
9	9.56	109.3	68.5	8.62	68.7	282	68.6	68.6	
12	9.42	107.6	68.4	8.7	68.6	282	68.6	68.5	
15	9.3	106.2	68.4	8.72	68.6	282	68.5	68.5	
18	9.18	101.8	68.3	8.72	68.5	282	68.4	68.4	
21	9.05	103	68	8.7	68	282	68.2	68.1	
24	8.22	88.5	63.1	8.41	63	288	62.8	63.0	
27	7.35	73.9	57.5	8.27	59	291	57.3	57.9	
30	5.34	50.2	52	8.1	53.6	290	52.6	52.7	
33	0.71	6.4	49.1	7.91	50.4	298	49.7	49.7	
36	0.19	1.6	46.8	7.83	48	307	47.3	47.4	
39	0.12	1	45.4	7.8	46.4	311	45.4	45.7	
42	0.08	0.6	43.7	7.77	45.5	316	44.1	44.4	
45	0.03	0.3	42.7	7.73	44.1	326	42.7	43.2	
48	0.01	0.1	41.3	7.69	43.1	334	42.2	42.2	
51	0.01	0.1	41.3	7.41	43.4	339	41.6	42.1	
54			41.2	7.38	43.4	367	41.6	42.1	
57				7.33	43.3	368	41.6	42.5	
60				7.32	43.2	373	41.6	42.4	

