

Lake Name	WBIC	Storet	Township
Fay Lake	677100	10002423	Long Lake
Observer(s)			Date
Rob Ferris, Maureen Ferry, Tim Guzek, Chuck Irish, Tom Tanner			8/21/2009
Comments:	Rain, Light Chop, 100% Cloud Cover		
Location:	N	W	

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)
11:00 AM	4.75	2	3	1	2	2

Dissolved Oxygen, pH, Conductivity, and Temperature Profile:

Start Time:			End Time:				
Depth (feet)	D.O. (mg/L)	Temp (°C)	pH (SU)	Temp (°C)	Conductivity (uS/cm)	Temp (°C)	Average Temp (°C)
3			9.08	20.7	233	20.3	20.5
6			9.21	20.8	232	20.5	20.7
9			9.21	20.9	231	20.7	20.8
12			7.33	20.6	360	20.5	20.6

