

SURVEY Lower Eau Claire

DATE June 23 1992

41' Section North Fork

FK + LP

STA. NO.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepst Section	10:30	0	18.0	9.0	7.9	Sample
			1	17.4	9.1		
			2	17.3	9.0		
			3	17.2	9.0		
			4	17.0	9.0		
			5	17.0	8.6		
			6	17.0	8.7		
			7	17.0	8.6		
	- cloud cover - 98%		8	17.0	7.9		
	- Secchi = 4.0 M		9	16.2	3.3		
	- Wind S @ 15 mph		10	15.5	1.3	7.3	SAMPLE
			11	14.6	0.1		
			12	14.0	0.1	7.2	SAMPLE
			12.5 - Bottom				

SURVEY Lower Eau Claire Lake

DATE July 20, 1992

STA. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepest Section	13:40	0	19.8	8.6	8.3	Chloro TP
			1	19.8	8.6		
			2	19.8	8.6		
			3	19.8	8.6		
			4	19.6	8.5		
			5	19.3	8.2		
			6	17.5	5.8		
			7	17.0	4.5		
			8	16.8	3.2	7.4	TP
			9	16.3	2.4		
			10	16.1	2.1		
			11	16.0	1.4		
			11.5	16.0	1.0	7.3	TP
			12	Bottom			
							Sacchi 4.0 Meters
							70% Cloud Cover
							Temp 65°
							Wind North 15mph
							Collected Phyto. & Zoo

SURVEY Lower Eau Claire

DATE Aug 18, 1992

STA. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepest Section	14:30	0	20.2	8.8	8.3	Chlor TP
			1	20.2	8.8		
			2	20.2	8.8		
			3	20.0	8.8		
			4	20.0	8.6		
			5	19.8	8.5		
			6	19.7	8.0		
			7	19.0	3.2		
			8	18.8	0.5	7.3	TP
			9	17.5	0.2		
			10	16.3	0.2		
			11	16.0	0.2		
			12	15.4	0.2	7.3	TP
			12.4	Bottom			
							Secchi 3.1 Meters
							50% Cloud Cover
							Wind NW 15 mph
							Temp 75°
							Collected Phyto + Zoo