

SURVEY Lower Eau Claire

DATE April 1, 1996

STA. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepend Section	12:00	0	0.8	8.8	7.1	Alga TP
			1	1.0	8.8		
			2	3.0	8.4		
			3	3.4	8.3		
			4	3.5	8.0		
			5	3.8	7.2		
			6	3.8	7.1		
			7	4.0	5.5		
			8	4.0	4.9		
			9	4.0	5.1		
			10	4.6	0.5		
			11	5.0	0.3		
			12	5.5	0.2	7.1	TP
			12.6	Bottom			
							0% Cloud Cover
							Ice 2 1/4 ft
							Spew Cover 8"
							Collected Phyto & Zoo

SURVEY Lower Eau Claire

DATE May 14, 1996

St. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepstart Section	8:30	0	8.8	11.3	7.4	Chlor. Chem Met N-Series
			1	8.8	11.2		
			2	8.8	11.2		
			3	8.8	11.2		Temp 45°
			4	8.8	11.2		Wind SE 10 mph
			5	8.5	11.2		100% Cloud Cover
			6	8.3	11.2		Collected Phyto + Zoo
			7	8.2	11.2		Secchi 2.4 Meters
			8	8.1	11.2		
			9	8.1	11.2		
			10	7.5	9.5		
			11	6.4	5.7		
			12	6.2	5.4	7.3	Chem Met N-Series
			12.5	Bottom			

SURVEY Lower Eau Claire

DATE July 1, 1996

A. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LFC	Deepstart Section	12:00	0	22.7	8.7	7.5	Chlor TP
			1	22.7	8.8		
			2	22.5	8.9		Secchi 4.8 meters
			3	22.4	8.9		Temp 70°
			4	22.2	8.7		70% Cloud cover
			5	21.8	8.1		Wind West 5 mph
			6	19.0	8.2		Collected Phyto & Zoo
			7	18.0	7.2		
			8	17.8	6.1	7.1	TP
			9	16.9	4.1		
			10	16.1	2.7		
			11	15.4	1.3		
			12	15.1	0.8	6.8	TP
			12.9	Bottom			
	Collected Zebra Mussels						
	Samples						
	#1 off landing						
	#2 Deep Spot						
	#3 South End						

SURVEY Lower Eau ClaireDATE July 25, 1996

No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepist Section	9:30	0	21.0	8.1	8.1	Alga TP
			1	21.0	8.1		
			2	21.0	8.1		Secchi 4.1 Meters
			3	21.0	8.1		Temp 65°
			4	21.0	8.1		Wind NW 10 mph.
			5	21.0	8.1		70% - Clawl Core
			6	21.0	8.0		
	Zebra Mussel		7	20.8	8.0		Collected Phyto + Zoo
	#1 Off loading		8	19.9	4.5		
	#2 Deep Spit		9	18.0	0.3		
	#3 SW End		10	16.9	0.2	7.4	TP
			11	16.0	0.2		
			12	15.2	0.2	7.3	TP
			12.5	Bottom			

SURVEY Lower Eau Claire

DATE Aug 21, 1996

A. No.	LOCATION	TIME	DEPTH	TEMP °C	D.O.	pH	SAMPLES COLLECTED - REMARKS
LEC	Deepist Section	9:00	0	23.0	8.5	7.9	Chlor TP
			1	23.0	8.5		
			2	23.0	8.5		Secchi 4.8 meters
			3	23.0	8.5		0% Cloud Cover
			4	23.0	8.5		Temp 70
			5	23.0	8.5		Wind South 10mph
			6	22.8	8.2		Collected Phyto + Zoo
	Zebra Mussel Samples		7	22.0	6.3		
	#1 Landing		8	20.8	1.4		
	#2 Deep Spot		9	18.2	0.3	7.5	TP
	#3 SW Corner		10	17.1	0.2		
			11	16.4	0.2		
			12	15.9	0.2	7.4	TP
			12.7	Bottom			