

# Man-Made Reservoir Quarterly Sampling (QTLYM)

Print Date: March 14, 2017

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## 2000 - Full Data Report

Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)		
EAU PLEINE RESERVOIR																
EP3 TW	01/24/2000	8:45	0.3	0.2	7.3	57		0.8	54.9	209	50	3.0	10.4	2.1		
	05/15/2000	9:00	0.3	0.2	7.8	160		8.2	35.7	162	85	8.8	10.2	13.2		
	08/14/2000	8:30	0.2	0.1	7.1	74		3.0	41.0	150	75	4.3	7.0	23.7		
	09/25/2000	8:20	0.2	0.1	6.6	67		3.1	40.1	157	65	6.0	9.5	14.8		
EP3 #1	01/24/2000	10:15	6.6	1.0	6.8	40	3.2	1.3	53.4	225	55	2.8	8.0	2.2		
			6.6	2.0										6.9	3.0	
			6.6	3.0											6.6	3.0
			6.6	4.0											6.4	3.1
			6.6	5.0											6.1	3.2
	05/15/2000	11:40	6.6	5.6	6.6	34		3.1	65.6	317	55	4.2	5.7	3.5		
			6.6	6.1											5.7	3.5
			6.6	6.5											5.7	3.3
			9.7	1.0	7.5	122	0.9	2.3	31.9	175	65	11.3	8.5	14.1		
			9.7	2.0											8.5	13.9
			9.7	3.0											8.4	13.7
			9.7	4.0											8.3	13.2
			9.7	5.0											8.3	13.1
			9.7	6.0											8.3	13.0
			9.7	7.0											8.3	13.0
	08/14/2000	11:55	9.7	8.0										8.3	13.0	
			9.7	8.7	7.5	101		1.8	31.9	175	90	14.3	8.2	12.9		
			9.7	9.2											8.1	12.9
			9.7	9.6											8.0	12.9
			10.4	0.5											4.1	24.0
10.4			1.0	7.1	35	3.6	1.5	39.6	165	40	1.8	4.1	24.0			
10.4			2.0											4.1	24.0	
10.4			3.0											4.1	24.0	
10.4			4.0											3.9	23.9	
10.4			5.0											2.2	23.6	
			10.4	6.0										1.1	23.1	
			10.4	7.0											0.0	22.1
			10.4	8.0											0.0	21.8
			10.4	9.0											0.0	21.5
			10.4	9.4	6.9	309		3.3	53.3	185	75	3.6	0.0	21.0		
			10.4	9.9									0.0	21.0		

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EAU PLEINE RESERVOIR																
EP3 #1	08/14/2000	11:55	10.4	10.3									0.0	20.9		
			09/25/2000	10:50	12.2	1.0	7.4	65	1.0	3.0	41.4	169	50	5.9	8.5	15.8
				12.2	2.0									8.3	15.5	
				12.2	3.0									8.1	15.4	
				12.2	4.0									8.1	15.3	
				12.2	5.0									8.0	15.3	
				12.2	6.0									7.9	15.2	
				12.2	7.0									7.9	15.1	
				12.2	8.0									7.9	15.1	
				12.2	9.0									7.8	15.1	
				12.2	10.0									7.7	15.1	
				12.2	11.2	7.3	71		2.1	41.4	167	55	9.8	7.6	15.1	
				12.2	11.7									7.3	15.1	
			12.2	12.1									1.2	15.1		
EP3 8.0	01/24/2000	13:10	3.5	1.0			2.0							10.7	1.6	
			3.5	1.8	7.1	62		1.9	100.8	345	75	7.5	2.1	1.6		
			3.5	2.5											1.4	2.0
			3.5	3.0											0.7	2.2
			3.5	3.4											0.3	2.8
	05/15/2000	10:55	6.7	1.0	7.5	124	1.0	2.0	31.1	178	75	12.2	8.4	14.0		
			6.7	2.0										8.4	13.5	
			6.7	3.0										8.2	13.1	
			6.7	4.0										8.1	13.1	
			6.7	5.0										8.0	13.1	
				6.7	5.7	7.5	152		1.7	31.1	177	90	25.6	8.0	13.1	
				6.7	6.2									7.7	13.1	
				6.7	6.6									7.6	13.1	
08/14/2000	11:05	7.7	0.5										5.3	24.3		
		7.7	1.0	7.3	78	2.7	2.2	43.6	167	50	5.0	5.3	24.3			
		7.7	2.0										5.2	24.2		
		7.7	3.0										5.0	24.2		
		7.7	4.0										4.1	24.1		
		7.7	5.0										0.1	23.1		
			7.7	6.0								0.1	23.0			
			7.7	6.7	6.9	317		3.2	52.4	180	85	7.2	0.1	22.9		

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)	
EAU PLEINE RESERVOIR															
EP3 8.0	08/14/2000	11:05	7.7	7.2									0.1	22.6	
			7.7	7.6										0.1	22.5
	09/25/2000	10:25	7.7	1.0	7.3	138	0.8	2.5	41.0	166	85	8.9	7.8	15.0	
			7.7	2.0										7.7	15.0
			7.7	3.0										7.7	15.0
			7.7	4.0										7.6	15.0
			7.7	5.0										7.6	14.9
			7.7	6.7	7.2	127		1.6	41.0	165	90	10.0	7.5	14.9	
			7.7	7.2										7.5	14.9
			7.7	7.6										7.5	14.9
EP3 12.0	01/24/2000	14:10	2.3	1.2	7.1	151		1.1	112.8	549	140	24.3	3.7	0.0	
			2.3	1.8										2.4	0.8
			2.3	2.2										1.7	1.0
	05/15/2000	10:25	5.4	1.0	7.8	147	1.1	3.0	43.6	211	80	9.8	9.0	13.0	
			5.4	2.0										8.7	12.9
			5.4	3.0										8.6	12.9
			5.4	4.0										8.5	12.9
			5.4	4.4	7.6	186		3.2	43.0	208	95	28.3	8.4	12.9	
			5.4	4.9										8.2	12.9
			5.4	5.3										7.9	12.9
	08/14/2000	10:00	6.2	0.5										5.2	24.2
			6.2	1.0	7.5	109	1.7	1.7	47.8	173	65	3.9	5.2	24.2	
			6.2	2.0										5.1	24.2
			6.2	3.0										4.9	24.0
			6.2	4.0										1.4	23.8
			6.2	5.2	7.0	240		2.4	53.2	174	80	8.7	0.5	23.6	
			6.2	5.7										0.0	23.2
09/25/2000	9:40	6.7	1.0	7.1	231	0.7	1.4	28.0	123	110	12.0	6.7	14.5		
		6.7	2.0										6.6	14.4	
		6.7	3.0										6.6	14.2	
		6.7	4.0										6.6	14.1	
		6.7	5.0										6.6	14.1	
		6.7	5.7	7.0	223		1.3	28.2	123	120	13.6	6.6	14.1		
		6.7	6.2										6.5	14.1	

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)		
EAU PLEINE RESERVOIR																
EP3 12.0	09/25/2000	9:40	6.7	6.6									6.4	14.1		
EP3 26.4	01/24/2000	17:20	0.5	0.4	7.4	187		3.2	104.8	386	32	4.7	9.2	-0.1		
	05/15/2000	13:30	0.2	0.1	8.0	187		1.8	75.4	279	65	3.3	10.8	16.0		
	08/14/2000	14:00	0.2	0.1	8.0	246		1.1	81.4	308	50	3.4	9.8	24.8		
	09/25/2000	12:35	0.2	0.1	7.3	188		0.8	55.2	201	90	3.1	10.5	12.0		
	01/24/2000	16:20	0.2	0.1	7.1	8		0.5	33.3	178	28	3.9	10.0	-0.1		
EP3 FM2.6	05/15/2000	9:45	0.2	0.1	7.5	22		0.8	30.7	141	48	3.0	9.4	9.2		
	08/14/2000	9:20	0.2	0.1	7.0	30		0.7	33.0	133	35	3.5	7.0	20.2		
	09/25/2000	9:05	0.2	0.1	7.0	24		0.4	35.5	169	35	2.7	9.6	7.5		
	01/24/2000	16:55	0.2	0.1	7.4	41		0.6	82.3	261	28	5.8	11.6	-0.1		
EP3 FN1.1	05/15/2000	13:10	0.2	0.1	7.6	42		1.0	52.9	185	55	3.0	9.7	13.0		
	08/14/2000	13:40	0.2	0.1	7.0	148		0.7	48.3	178	80	4.3	7.3	22.2		
	09/25/2000	12:10	0.2	0.1	6.6	65		0.8	53.1	188	55	2.5	9.5	9.9		
RAINBOW RESERVOIR																
RAI TW	01/25/2000	10:30	0.2	0.1	7.3	0		0.6	45.8	122	30	1.8	12.2	0.3		
	05/15/2000	15:30	0.2	0.1	7.3	0		0.7	25.9	82	35	1.9	9.6	15.0		
	08/15/2000	8:30	0.2	0.1	6.9	16		0.9	28.1	77	95	6.1	8.1	22.0		
	09/26/2000	14:05	0.2	0.1	7.1	19		1.3	29.3	79	60	5.9		13.0		
RAI #1	01/25/2000	11:00	6.2	1.0	6.8	0	3.3	0.8	36.1	91	28	1.6	8.6	-0.1		
			6.2	2.0										8.5	0.0	
			6.2	3.0											5.9	1.0
			6.2	4.0											4.4	2.5
			6.2	5.2	6.7	0		0.7	38.2	96	30	3.5	3.9	3.0		
			6.2	5.7											3.3	3.0
			6.2	6.1											2.2	4.0
	05/15/2000	16:00	7.6	1.0	7.6	0	3.4	0.9	25.9	75	35	2.5	8.6	14.8		
			7.6	2.0											8.6	14.8
			7.6	3.0											8.6	14.6
			7.6	4.0											8.5	14.6
			7.6	5.0											8.4	14.1
			7.6	6.0											8.3	14.0
			7.6	6.6	7.6	0		0.8	25.7	75	35	3.0	8.3	14.0		
08/15/2000	7:50	7.6	7.1										8.3	14.0		
		7.6	7.5										8.2	13.9		
		7.9	0.5										6.9	22.5		

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)							
RAINBOW RESERVOIR																					
RAI #1	08/15/2000	7:50	7.9	1.0	7.0	46	1.2	1.3	27.8	75	110	7.5	6.9	22.5							
			7.9	2.0									6.9	22.5							
			7.9	3.0									6.8	22.4							
			7.9	4.0									6.8	22.4							
			7.9	5.0									6.7	22.3							
			7.9	6.0									6.5	22.3							
			7.9	6.9									6.9	35	1.1	29.3	76	130	10.6	5.8	22.1
			7.9	7.4									5.6	22.1							
			7.9	7.8									5.7	22.1							
	09/26/2000	13:25	7.7	1.0	7.1	17	1.4	1.6	29.2	79	60	6.7	6.7	12.9							
			7.7	2.0										12.9							
			7.7	3.0										12.9							
			7.7	4.0										12.9							
			7.7	5.0										12.8							
			7.7	6.0										12.8							
09/26/2000	13:25	7.7	6.7	7.0	14	1.5	1.5	29.3	80	60	7.5	7.5	12.8								
		7.7	7.2										12.8								
		7.7	7.6										12.8								
		7.7	7.6										12.8								
		7.7	7.6										12.8								
		7.7	7.6										12.8								
WIR 378.3	01/25/2000	12:30	1.4	0.7	7.0	0		0.6	37.0	87	27	1.8	6.2	-0.1							
	05/15/2000	17:00	0.2	0.1				7.8	0	1.7	30.3	83	60	2.8	9.7	14.0					
	08/15/2000	9:10	0.3	0.2				6.9	19	1.1	28.7	77	75	3.9	6.8	22.8					
	09/26/2000	12:55	0.3	0.2				7.0	23	1.5	31.6	84	55	4.8		12.6					
RICE RESERVOIR																					
RIC TW	01/31/2000	8:35	0.3	0.2	7.2	0		0.6	45.9	105	37	2.5	10.2	0.2							
	05/16/2000	15:45	0.3	0.2				7.6	0	0.9	29.8	84	40	2.3	9.6	15.3					
	08/15/2000	16:25	0.2	0.1				7.3	30	3.0	28.9	80	110	12.9	7.7	23.9					
	09/25/2000	16:30	0.2	0.1				7.0	12	1.7	31.3	83	85	5.7	9.0	14.0					
RIC #1	02/01/2000	10:40	3.6	1.0	7.3	0		2.8	45.7	101	35	2.6	11.3	-0.5							
			3.6	1.8				11.2					-0.5								
			3.6	2.6				10.0					0.5								
			3.6	3.1				8.4					1.2								
	05/16/2000	14:55	3.6	3.5	7.7	0		3.2	1.3	30.9	85	38	2.8	7.7	1.5						
			5.3	1.0										9.5	15.0						
			5.3	2.0										9.5	14.9						
			5.3	3.0										9.4	14.8						

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RICE RESERVOIR															
RIC #1	05/16/2000	14:55	5.3	4.0									9.4	14.6	
			5.3	4.3	7.8	0	0.9	31.1	86	37	7.9	9.3	14.6		
			5.3	4.8										9.2	14.6
			5.3	5.2										9.2	14.6
	08/15/2000	16:50	5.4	0.5										7.6	23.9
			5.4	1.0	7.4	25	1.0	2.8	29.5	75	130	10.8	7.6	23.9	
			5.4	2.0										7.5	23.9
			5.4	3.0										7.5	23.8
			5.4	4.0										7.5	23.8
			5.4	4.4	7.1	30	2.6	29.3	76	130	13.2	7.2	23.7		
			5.4	4.9										6.8	23.6
			5.4	5.3										7.0	23.5
	09/26/2000	17:30	5.8	1.0	7.4	14	1.5	1.7	32.4	85	70	5.8		13.9	
			5.8	2.0										13.9	
			5.8	3.0										13.9	
			5.8	4.0										13.7	
			5.8	4.8	7.3	18	1.8	32.3	85	70	6.8		13.5		
			5.8	5.3										13.5	
RIC LRC2.3	02/01/2000	9:50	3.0	1.0			2.7						6.9	1.0	
			3.0	1.5	7.1	0	1.1	48.9	96	35	2.7	6.7	1.0		
			3.0	2.0										4.4	2.8
			3.0	2.5										2.0	3.2
			3.0	2.9										1.1	3.5
	05/16/2000	14:20	4.6	1.0	7.7	0	4.1	1.0	32.8	90	20	2.6	9.2	15.2	
			4.6	2.0										9.1	15.0
			4.6	3.0										8.8	14.6
			4.6	3.6	7.6	0	1.3	33.2	89	20	3.0	8.7	14.3		
			4.6	4.1										8.5	14.3
	08/15/2000	15:35	4.6	4.5										8.4	14.2
			4.5	0.5										8.4	24.0
4.5			1.0	8.2	23	0.9	2.2	34.5	87	65	14.7	8.4	24.0		
4.5			2.0										8.1	23.9	
4.5			3.0										7.8	23.7	
4.5	3.5	7.3	26			3.1	34.9	87	65	13.0	5.8	23.0			

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RICE RESERVOIR																	
RIC LRC2.3	08/15/2000	15:35	4.5	4.0									4.7	22.7			
			4.5	4.4										4.1	22.6		
RIC LRC2.3	09/26/2000	17:00	4.6	1.0	7.8	38	1.7	3.4	34.3	87	55	14.2		15.0			
			4.6	2.0											14.9		
			4.6	3.0												14.3	
			4.6	3.6	7.1	29		2.5	34.2	87	55	11.8				14.3	
			4.6	4.1												14.3	
			4.6	4.5												14.3	
RIC DEER#1	02/01/2000	9:00	17.1	1.0	7.4	0	6.0	1.2	27.4	53	15	1.6	11.8	1.5			
			17.1	2.0											9.5	2.8	
			17.1	3.0												9.2	3.0
			17.1	4.0												8.9	3.0
			17.1	5.0												8.3	3.0
			17.1	6.0												8.0	3.0
			17.1	7.0												7.8	3.0
			17.1	8.0												7.4	3.0
			17.1	9.0												7.1	3.2
			17.1	10.0												6.7	3.2
			17.1	11.0												6.2	3.2
			17.1	12.0												5.6	3.2
			17.1	13.0												5.2	3.2
			17.1	14.0												4.5	3.2
			17.1	15.0												3.4	3.5
			17.1	16.1	7.0	23		1.1	26.4	57	80	8.5	1.7	3.5		0.9	3.5
			17.1	16.6												0.5	3.5
			17.1	17.0													
RIC DEER#1	05/16/2000	13:25	17.7	1.0	7.8	0	5.6	1.1	22.8	70	15	3.0	10.0	14.6			
			17.7	2.0											10.1	14.0	
			17.7	3.0											10.1	14.0	
			17.7	4.0											13.7	10.2	
			17.7	5.0											13.5	7.9	
			17.7	6.0											13.2	6.8	
			17.7	7.0											11.8	6.0	
			17.7	8.0											9.6	5.6	
			17.7	9.0											8.3	5.5	







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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)		
SPIRIT RESERVOIR																
SPD #2	01/25/2000	14:50	3.0	2.9									0.6	3.8		
	05/16/2000	17:45	5.8	1.0	7.4	0	1.7	1.1	16.6	63	110	2.1	8.9	15.3		
5.8			2.0										8.9	15.1		
5.8			3.0										8.7	15.0		
5.8			4.0										8.6	14.4		
5.8			4.8	7.3	8			1.0	16.6	65	120	3.1	8.4	14.0		
5.8			5.3										8.4	14.0		
5.8			5.7										8.3	14.0		
6.0			1.0	6.6	59	1.1	1.2	20.9	61	230	5.9	6.4	23.8			
6.0			2.0										6.3	23.7		
6.0			3.0										6.1	23.2		
08/14/2000	17:40	6.0	4.0									3.5	22.4			
		6.0	5.0	6.3	99			1.0	23.2	65	250	6.8	2.2	22.0		
		6.0	5.5										2.2	22.0		
		6.0	5.9										1.5	22.0		
		7.6	1.0	7.3	43	1.3	1.8	24.6	69	190	4.6	7.7	14.1			
		7.6	2.0										7.6	14.0		
		7.6	3.0										7.5	14.0		
		7.6	4.0										7.4	14.0		
		7.6	5.0										7.4	14.0		
		7.6	6.0										7.3	14.0		
09/25/2000	15:20	7.6	6.6	7.1	53			2.1	24.8	71	190	6.3	7.2	14.0		
		7.6	7.1										7.2	14.0		
		7.6	7.5										7.1	14.0		
		0.8	0.7	7.6	0			0.5	64.8	141	46	2.8	8.7	-0.1		
		05/16/2000	17:05	0.5	0.4	7.7	26		1.4	37.1	91	130	4.0	9.5	15.4	
		08/14/2000	17:00	0.4	0.3	7.2	45		0.8	40.5	98	160	2.5	7.9	23.5	
		09/25/2000	18:25	0.4	0.3	6.8	11		0.9	33.8	85	150	2.0		11.0	
		WILLOW RESERVOIR														
		WOW TW	01/31/2000	13:15	0.2	0.1	7.2	0		0.4	46.6	106	32	1.5	10.8	1.8
			05/16/2000	8:30	0.2	0.1	7.7	0		0.6	28.0	80	43	1.8	10.0	14.1
08/15/2000	13:05		0.2	0.1	7.4	3		1.7	30.8	83	80	4.1	7.8	23.3		
09/26/2000	8:55		0.2	0.1	6.8	8		1.2	32.6	86	85	2.6		13.3		
WOW #1	01/31/2000	10:15	4.4	1.0	7.0	0	3.3	1.2	49.4	115	25	1.4	8.9	0.5		
			4.4	2.0										8.1	1.7	

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)	
WILLOW RESERVOIR															
WOW #1	01/31/2000	10:15	4.4	3.0									6.6	2.9	
			4.4	3.4	7.0	0	1.0	45.0	105	47	3.4	5.7	3.0		
			4.4	3.9										5.6	3.0
			4.4	4.3										5.4	3.2
	05/16/2000	9:10	6.1	1.0	7.6	0	3.0	0.8	27.7	79	40	3.3	9.0	14.0	
			6.1	2.0										9.0	13.9
			6.1	3.0										9.0	13.9
			6.1	4.0										9.0	13.9
			6.1	5.1	7.6	0	1.1	27.7	79	40	3.4	9.0	13.8		
			6.1	5.6										8.9	13.8
			6.1	6.0										8.6	13.8
			6.1	6.0										7.5	23.0
	08/15/2000	10:50	8.0	0.5										7.5	23.0
			8.0	1.0	7.3	8	1.6	1.5	31.0	82	80	5.2	7.5	23.0	
			8.0	2.0										7.4	23.0
			8.0	3.0										7.4	23.0
			8.0	4.0										7.2	22.8
			8.0	5.0										7.1	22.8
			8.0	6.0										5.4	22.2
			8.0	7.0	6.7	16		1.1	32.3	85	110	8.8	4.8	22.0	
8.0			7.5										3.5	21.7	
8.0			7.9										0.7	21.2	
09/26/2000	9:40	7.4	1.0	7.2	9	1.9	1.3	33.1	86	90	3.8		13.0		
		7.4	2.0											13.0	
		7.4	3.0											13.0	
		7.4	4.0											13.0	
		7.4	5.0											13.0	
		7.4	6.0											13.0	
		7.4	6.4	7.2	8		1.2	32.9	86	100	4.4			13.0	
		7.4	6.9												13.0
		7.4	7.3												13.0
		WOW #2	01/31/2000	11:05	3.5	1.0			2.2						12.1
3.5	1.8				7.3	0	0.7	43.7	87	85	1.4	12.0	1.0		
3.5	2.5													7.1	2.5
3.5	3.0													5.8	3.0
3.5	3.4													5.3	3.2

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)							
WILLOW RESERVOIR																					
WOW #2	05/16/2000	10:30	6.3	1.0	7.2	5	1.7	1.1	23.0	67	85	2.9	9.0	14.1							
			6.3	2.0									8.9	14.1							
			6.3	3.0									8.7	14.0							
			6.3	4.0									8.7	14.0							
			6.3	5.0									7.7	13.7							
			6.3	5.3									7.1	5	0.8	23.0	70	90	7.0	7.5	13.6
			6.3	5.8									7.5	13.6							
			6.3	6.2									7.4	13.6							
			08/15/2000	11:00									6.5	0.5	6.7	23.0					
			6.5	1.0									7.0	11	1.5	1.1	30.0	78	160	4.6	6.5
	6.5	2.0	6.5	22.9																	
	6.5	3.0	6.3	22.9																	
	6.5	4.0	6.3	22.9																	
	6.5	5.0	6.0	22.6																	
	6.5	5.5	6.7	18	1.3	30.6	78	160	4.5	3.2	21.9										
	6.5	6.0	1.9	21.4																	
	6.5	6.4	1.6	21.3																	
	09/26/2000	10:50	6.8	1.0	6.9	17	1.5	1.1	31.0	81	130	3.3	13.3								
	6.8	2.0	13.2																		
	6.8	3.0	13.1																		
6.8	4.0	13.0																			
6.8	5.0	13.0																			
6.8	5.8	6.8	15	0.9	31.0	82	140	5.2	13.0												
6.8	6.3	13.0																			
6.8	6.7	13.0																			
WOW #3	01/31/2000	11:50	2.5	1.0	>	2.5							9.0	-0.5							
			2.5	1.3	7.1	0	0.5	48.2	36	20	1.7	8.7	0.0								
			2.5	2.0	7.9	0.5															
			2.5	2.4	5.7	1.2															
	05/16/2000	9:50	5.3	1.0	7.7	0	2.1	1.4	33.3	93	60	3.3	9.2	13.9							
			5.3	2.0	9.2	13.9															
			5.3	3.0	9.2	13.6															
			5.3	4.0	9.1	13.6															
			5.3	4.3	7.7	0	1.3	33.2	91	60	4.8	9.1	13.6								
			5.3	4.8	9.1	13.6															

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Station	Date	Time	Total Depth (m)	Sample Depth (m)	pH	Total Phosphorus (ug/L)	Secchi Depth (m)	5-Day BOD (mg/L)	Alkalinity (mg/L)	Specific Conductance (uS/cm)	Color (Units)	Turbidity (NTU)	DO (mg/L)	Temp (°C)
WILLOW RESERVOIR														
WOW #3	05/16/2000	9:50	5.3	5.2									9.0	13.6
	08/15/2000	12:25	4.9	0.5									7.3	23.1
			4.9	1.0	7.2	30	1.0	1.8	37.4	97	160	7.6	7.3	23.0
			4.9	2.0									7.2	23.0
			4.9	3.0									7.1	23.0
			4.9	3.9	7.1	29		1.6	37.5	98	160	7.6	7.0	22.9
			4.9	4.4									6.8	22.9
			4.9	4.8									6.7	22.8
	09/26/2000	10:20	5.7	1.0	7.2	18	1.7	1.3	39.3	103	85	3.5		12.3
			5.7	2.0										12.3
			5.7	3.0										12.3
			5.7	4.0										12.2
			5.7	4.7	7.0	14		1.1	39.9	105	90	5.0		12.1
			5.7	5.2										12.1
		5.7	5.6										12.1	
TOM WO7.1	01/31/2000	15:25	0.6	0.5	7.0	8		0.8	53.0	110	110	4.2	4.9	0.0
	05/16/2000	16:30	0.3	0.2	7.5	6		1.8	23.9	64	140	3.9	8.9	14.1
	08/14/2000	16:15	0.3	0.2	6.5	37		1.1	28.5	77	250	3.8	4.3	24.2
	09/25/2000	17:20	0.3	0.2	6.8	27		1.7	33.8	81	160	5.6		14.8
TOM 36.9	01/31/2000	14:25	1.0	0.9	7.3	0		0.4	47.4	110	18	1.5	6.0	-0.5
	05/16/2000	11:20	0.3	0.2	7.5	0		1.1	41.7	106	60	2.9	9.5	13.5
	08/15/2000	10:10	0.3	0.2	6.9	27		1.0	41.2	106	80	4.9	6.0	21.8
	09/26/2000	11:45	0.3	0.2	6.9	2		0.9	47.1	121	45	2.0		10.3