

Man-Made Reservoir Quarterly Sampling (QTYM)

Print Date: December 18, 2013

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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 TW	02/02/2010	15:15	0.3	0.2	7.5	87		<2.0	61.0	227	30	4.5	12.9	2.8
	05/12/2010	10:50	0.2	0.1	7.9	90		3.2	44.0	179	35	7.0	10.4	11.1
	07/01/2010	14:38	0.4	0.3	9.3	94		6.8	46.0	142	90	12.0	13.5	26.7
EP3 #1	10/05/2010	13:17	0.4	0.3	7.1	98		2.0	40.0	144	60	9.5	8.4	14.5
	02/03/2010	10:20	8.6	1.0	8.0	62	2.6	2.1	59.0	218	25	1.6	12.0	2.9
			8.6	2.0									10.0	3.1
			8.6	3.0									6.0	3.8
			8.6	4.0									0.5	4.4
			8.6	5.0									0.4	4.6
			8.6	6.0									0.6	4.6
			8.6	7.0									0.7	4.5
			8.6	7.6	7.6	110		<2.0	79.0	286	45	6.4	0.5	4.5
	8.6	8.1									0.4	4.5		
	8.6	8.5									0.5	4.5		
	05/12/2010	11:53	10.8	1.0	7.5	110	0.9	<2.0	40.0	190	30	7.6	8.8	11.5
			10.8	2.0									8.8	11.5
			10.8	3.0									8.7	11.5
			10.8	4.0									8.7	11.5
10.8			5.0									8.7	11.5	
10.8			6.0									8.7	11.5	
10.8			7.0									8.7	11.5	
07/01/2010	9:57	10.8	8.0									8.7	11.5	
		10.8	9.0									8.6	11.5	
		10.8	9.8	7.5	110		<2.0	43.0	190	35	9.7	8.6	11.5	
		10.8	10.3									8.6	11.5	
		10.8	10.7									8.5	11.5	
		11.5	1.0	9.7	88	0.9	9.5	39.0	167	30	21.0	10.1	23.5	
		11.5	2.0									9.4	23.2	
		11.5	3.0									7.9	23.0	
11.5	4.0									6.1	22.5			
11.5	5.0									4.6	22.3			
11.5	6.0									2.8	21.6			
11.5	7.0									2.2	21.0			
11.5	8.0									0.1	18.9			
11.5	9.0									0.1	18.0			

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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 #1	07/01/2010	9:57	11.5	10.0									0.1	17.8			
			11.5	10.5	7.1	410	<2.0	54.0	192	45	51.0	0.1	17.4				
			11.5	11.0										0.2	17.3		
			11.5	11.4										0.2	17.0		
	10/05/2010	11:11	11.8	1.0	7.4	110	1.2	3.0	40.0	143	60	60	10.0	8.2	14.4		
			11.8	2.0											8.1	14.3	
			11.8	3.0											8.0	14.3	
			11.8	4.0											7.8	14.3	
			11.8	5.0											6.9	14.2	
			11.8	6.0											6.8	14.1	
			11.8	7.0											6.5	14.1	
			11.8	8.0											6.4	14.0	
			11.8	9.0											6.1	14.0	
			11.8	10.0											5.6	13.9	
			11.8	10.8	7.1	210			2.2	43.0	147	60	22.0	5.3	13.9		
			11.8	11.3											5.3	13.9	
			11.8	11.7											5.2	13.9	
			EP3 8.0	02/03/2010	13:40	5.1	1.0	8.0	120	1.2	6.0	58.0	241	30	3.1	12.7	2.8
						5.1	2.0										
5.1	3.0														7.3	3.4	
5.1	4.1	7.5				80	<2.0	103.0	418	30	4.4	4.2	3.3				
5.1	4.6														3.6	3.3	
5.1	5.0														3.5	3.3	
05/12/2010	13:10	7.4		1.0	7.5	150	0.7	<2.0	33.0	153	40	14.0	9.2	11.2			
		7.4		2.0											9.2	11.2	
		7.4		3.0											9.2	11.2	
		7.4		4.0											9.1	11.2	
		7.4		5.0											9.1	11.2	
		7.4		6.0											9.0	11.2	
		7.4		6.4	7.4	160	<2.0	30.0	154	35	16.0	9.0	11.2				
		7.4		6.9											9.0	11.2	
		7.4		7.3											8.8	11.2	
		07/01/2010		11:29	8.0	1.0	7.7	130	1.1	6.1	48.0	175	40	10.0	7.2	23.2	
8.0	2.0														5.0	22.5	
8.0	3.0														4.2	22.3	

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EAU PLEINE RESERVOIR																	
EP3 8.0	07/01/2010	11:29	8.0	4.0									2.2	21.7			
			8.0	5.0										2.1	21.7		
			8.0	6.0											1.6	21.6	
			8.0	7.0	7.3	120		3.0	47.0	180	40	10.0	0.7	21.4	0.1	20.8	
			8.0	7.5											0.2	20.3	
			8.0	7.9											6.1	13.8	
	10/05/2010	10:26	8.1	1.0	7.0	150	0.7	<2.0	33.0	113	80	17.0	6.1	13.8	6.1	13.8	
			8.1	2.0										6.0	13.7	5.6	13.6
			8.1	3.0										6.0	13.7	5.5	13.6
			8.1	4.0										5.6	13.6	5.3	13.6
			8.1	5.0										5.5	13.6	5.1	13.5
			8.1	6.0										5.3	13.6	4.7	13.5
			8.1	7.1	6.9	220		2.4	32.0	114	80	35.0	5.1	13.5	4.3	13.6	
			8.1	7.6										4.7	13.5	4.3	13.6
			8.1	8.0										4.3	13.6	14.3	2.6
EP3 12.0	02/03/2010	14:25	3.8	1.0			1.1						14.3	2.6			
			3.8	1.9	7.8	93		<2.0	81.0	352	40	5.2	11.0	2.7			
			3.8	2.0										9.2	2.5		
			3.8	2.8										5.5	3.1		
			3.8	3.3										2.8	3.0		
			3.8	3.7										2.0	3.0		
	05/12/2010	13:43	6.0	1.0	7.4	190	0.6	3.0	39.0	174	40	22.0	8.7	11.3			
			6.0	2.0										8.7	11.2		
			6.0	3.0										8.6	11.1		
			6.0	4.0										8.5	11.1		
			6.0	5.0	7.4	200		2.2	39.0	174	40	24.0	8.4	11.1	8.3	11.0	
			6.0	5.5										8.3	11.0		
	07/01/2010	12:05	6.0	5.9										8.2	11.0		
			6.7	1.0	9.2	160	0.9	8.3	50.0	190	80	17.0	11.1	24.7			
			6.7	2.0										11.0	24.6		
6.7			3.0										1.4	22.1			
6.7			4.0										1.1	21.8			
6.7			5.0										1.2	21.6			
6.7	5.7	7.2	180		3.0	56.0	198	80	11.0	1.1	21.5	0.6	21.3				
6.7	6.2										0.6	21.3					

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RAINBOW RESERVOIR																	
RAI #1	05/10/2010	14:01	4.0	3.5									10.5	10.3			
			4.0	3.9										10.4	10.3		
	07/08/2010	9:26	5.0	1.0	8.2	47	1.9	2.7	36.0	90	50	4.6	8.5	24.3			
			5.0	2.0										7.9	24.0		
			5.0	3.0										5.1	22.6		
			5.0	4.0	7.2	46		<2.0	38.0	95	50	4.7	4.4	22.4			
			5.0	4.5										3.6	22.2		
			5.0	4.9										1.5	21.8		
			10/06/2010	13:49	7.2	1.0	7.1	32	1.5	<2.0	26.0	78	90	3.5	8.0	12.6	
			7.2	2.0											7.9	12.6	
			7.2	3.0											7.9	12.5	
			7.2	4.0											7.9	12.5	
			7.2	5.0										7.8	12.5		
			7.2	6.2	7.0	29		<2.0	28.0	78	90	3.9	7.8	12.5			
			7.2	6.7											7.8	12.5	
			7.2	7.1											7.7	12.5	
			WIR 378.3	01/25/2010	13:45	0.3	0.2	7.2	22		<2.0	60.0	100	20	1.9	10.1	0.0
			05/10/2010	15:10	0.2	0.1	7.9	35		<2.0	37.0	94	30	2.8	11.2	15.3	
			07/08/2010	13:34	0.3	0.2	7.5	52		<2.0	39.0	100	70	4.0	8.5	26.1	
			10/06/2010	13:17	0.6	0.5	6.7	22		<2.0	22.0	77	100	2.5	7.1	12.2	
			RICE RESERVOIR														
			RIC TW	01/26/2010	13:25	0.2	0.1	7.1	36		<2.0	52.0	128	50	4.2	11.4	0.5
05/11/2010	11:05	0.4		0.3	7.6	37		<2.0	35.0	92	35	3.3	9.9	11.4			
07/06/2010	10:19	0.5		0.4	7.2	41		<2.0	31.0	82	70	3.6	6.9	22.6			
10/06/2010	16:53	0.4		0.3	6.9	44		<2.0	29.0	78	250	4.4	8.9	13.0			
RIC #1	02/02/2010	11:15	3.2	1.0			1.7							11.2	0.3		
			3.2	1.6	7.2	40		<2.0	54.0	134	40	4.2	11.1	0.3			
			3.2	2.0											11.0	0.3	
			3.2	2.2											10.9	0.5	
			3.2	2.7											9.1	1.3	
			3.2	3.1											8.8	1.4	
			05/10/2010	16:55	3.6	1.0			1.9							10.7	12.3
			3.6	1.8	8.1	45		<2.0	39.0	94	30	3.4	10.7	12.2			
3.6	2.0											10.6	12.1				
3.6	2.6											10.6	12.0				

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RICE RESERVOIR															
RIC #1	05/10/2010	16:55	3.6	3.1									10.4	11.9	
			3.6	3.5										5.8	12.0
	07/06/2010	9:38	4.6	1.0	7.4	44	2.0	<2.0	34.0	85	60	4.3	6.7	23.2	
			4.6	2.0										6.6	23.1
			4.6	3.0										6.5	23.1
			4.6	3.6	7.4	44		<2.0	32.0	85	60	4.4	5.2	22.9	
			4.6	4.1										2.2	22.3
			4.6	4.5										0.7	21.8
	10/07/2010	12:01	5.7	1.0	7.1	50	1.2	<2.0	31.0	81	250	5.3	8.0	12.9	
			5.7	2.0										7.9	12.6
			5.7	3.0										7.7	12.5
			5.7	4.0										7.6	12.4
5.7			4.7	7.0	50		<2.0	29.0	80	175	5.2	7.6	12.4		
5.7			5.2										7.6	12.4	
RIC LRC2.3	02/02/2010	10:35	3.1	1.0			2.7						8.3	1.1	
			3.1	1.5	7.0	33		<2.0	52.0	124	30	2.6	5.0	2.1	
			3.1	2.1										1.9	3.4
			3.1	2.6										1.5	3.6
			3.1	3.0										1.3	3.6
			3.1	3.0										1.3	3.6
	05/10/2010	16:28	3.6	1.0			2.0							10.6	13.1
			3.6	1.8	8.2	37		<2.0	40.0	95	15	1.9	10.6	13.1	
			3.6	2.0										10.6	13.1
			3.6	2.6										10.6	13.0
			3.6	3.1										10.5	12.2
			3.6	3.5										10.5	12.1
07/06/2010	8:57	4.8	1.0	7.9	41	1.9	2.6	39.0	99	15	3.7	7.5	23.7		
		4.8	2.0										7.4	23.7	
		4.8	3.0										6.3	23.6	
		4.8	3.8	7.2	42		<2.0	41.0	102	15	3.2	2.8	23.1		
		4.8	4.3										1.4	22.9	
		4.8	4.7										0.2	22.5	
10/07/2010	12:30	5.5	1.0	7.4	29	1.7	2.6	38.0	94	50	6.1	8.7	13.8		
		5.5	2.0										8.3	13.4	
		5.5	3.0										8.2	13.3	

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RICE RESERVOIR															
RIC LRC2.3	10/07/2010	12:30	5.5	4.0									7.6	13.2	
			5.5	4.5	7.2	28	<2.0	34.0	94	60	4.4	7.4	13.1		
			5.5	5.0										7.3	13.1
RIC DEER#1	02/01/2010	14:30	5.5	5.4									7.1	13.1	
			16.8	1.0	7.5	32	5.3	<2.0	32.0	88	10	0.6	12.7	2.2	
			16.8	2.0										10.3	3.4
			16.8	3.0										9.4	3.5
			16.8	4.0										8.7	3.6
			16.8	5.0										8.2	3.7
			16.8	6.0										7.6	3.7
			16.8	7.0										7.0	3.8
			16.8	8.0										6.6	3.9
			16.8	9.0										6.3	3.9
			16.8	10.0										6.1	3.9
			16.8	11.0										5.9	3.9
			16.8	12.0										5.3	4.0
			16.8	13.0										5.0	4.0
16.8	14.0										4.3	4.0			
16.8	15.0										3.6	4.0			
16.8	15.8	7.0	30			<2.0	29.0	77	10	3.7	2.7	4.1			
16.8	16.3										2.1	4.1			
16.8	16.7										1.6	4.1			
05/11/2010	13:28	15.7	1.0	7.7	21	3.9	<2.0	26.0	71	10	1.0	10.0	12.2		
		15.7	2.0									9.9	12.2		
		15.7	3.0									9.9	12.1		
		15.7	4.0									9.8	11.9		
		15.7	5.0									9.7	11.8		
		15.7	6.0									9.5	11.5		
		15.7	7.0									9.0	11.1		
		15.7	8.0									7.6	9.6		
		15.7	9.0									4.5	8.4		
		15.7	10.0									3.9	8.1		
		15.7	11.0									3.5	8.0		
		15.7	12.0									3.2	7.9		
15.7	13.0									3.2	7.9				

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RICE RESERVOIR															
RIC DEER#1	05/11/2010	13:28	15.7	14.0									3.0	7.9	
			15.7	14.7	6.7	29	<2.0	24.0	72	10	1.9	2.9	7.9		
			15.7	15.2										2.3	7.8
			15.7	15.6										0.3	7.8
	07/06/2010	7:22	16.4	1.0	8.0	11	5.3	<2.0	25.0	71	10	0.9	8.3	23.0	
			16.4	2.0										8.2	22.9
			16.4	3.0										8.2	22.8
			16.4	4.0										8.3	22.2
			16.4	5.0										9.2	19.8
			16.4	6.0										9.3	15.1
			16.4	7.0										6.2	12.8
			16.4	8.0										3.0	11.8
			16.4	9.0										0.1	10.7
16.4			10.0										0.1	9.5	
16.4			11.0										0.1	8.8	
16.4			12.0										0.1	8.6	
10/07/2010	13:43	18.2	1.0	7.4	11	4.1	<2.0	29.0	78	5	1.4	8.6	14.8		
		18.2	2.0										8.6	14.5	
		18.2	3.0										8.5	14.3	
		18.2	4.0										8.3	14.1	
		18.2	5.0										8.1	14.1	
		18.2	6.0										7.9	14.1	
		18.2	7.0										7.5	13.9	
		18.2	8.0										7.0	13.8	
		18.2	9.0										5.2	13.5	
		18.2	10.0										4.9	13.5	
		18.2	11.0										3.3	13.0	
		18.2	12.0										0.2	9.7	
		18.2	13.0										0.2	9.3	

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RICE RESERVOIR																
RIC DEER#1	10/07/2010	13:43	18.2	14.0									0.2	9.0		
			18.2	15.0										0.2	8.9	
			18.2	16.0											0.2	8.8
			18.2	17.2	6.9	22		4.6	36.0	125	250	7.1	0.2	8.8		
			18.2	17.7											0.2	8.8
			18.2	18.1											0.2	8.8
RIC LRC3.9	02/01/2010	13:30	0.2	0.1	6.4	27		<2.0	51.0	113	20	1.5	6.5	0.0		
	05/11/2010	12:14	0.4	0.3	7.9	26		<2.0	43.0	84	15	1.3	10.1	12.3		
	07/06/2010	14:55	0.3	0.2	7.4	35		<2.0	41.0	85	40	1.2	7.4	25.7		
	10/06/2010	15:59	0.3	0.2	7.2	9		<2.0	37.0	93	70	1.2	9.1	13.7		
TOM 8.5	02/01/2010	13:05	1.0	0.5	7.4	41		<2.0	54.0	134	40	4.4	10.0	0.0		
	05/11/2010	11:57	0.3	0.2	7.6	37		<2.0	38.0	90	45	3.1	10.3	10.7		
	07/06/2010	14:38	0.3	0.2	7.4	38		<2.0	35.0	84	100	2.6	7.8	24.0		
	10/06/2010	16:18	0.5	0.4	6.9	50		<2.0	34.0	86	225	4.8	8.5	13.5		
RIC LRR5.3	01/26/2010	12:55	0.6	0.5	6.7	39		<2.0	32.0	86	120	9.3	9.4	2.4		
	05/11/2010	11:41	0.4	0.3	7.2	30		<2.0	20.0	53	100	3.7	10.1	11.3		
	07/06/2010	14:21	0.4	0.3	6.9	51		<2.0	21.0	54	300	6.4	7.3	25.3		
	10/06/2010	16:32	0.6	0.5	6.1	22		2.2	<10.0	40	400	4.2	9.3	11.7		
SPIRIT RESERVOIR																
SPD TW	01/25/2010	15:50	0.5	0.4	7.1	63		<2.0	49.0	134	100	5.4	10.4	2.0		
	05/11/2010	8:30	0.2	0.1	7.0	57		<2.0	19.0	61	90	2.6	9.1	11.1		
	07/06/2010	12:59	0.4	0.3	6.9	59		<2.0	36.0	91	100	3.1	6.6	21.8		
	10/07/2010	8:58	0.6	0.5	6.5	47		<2.0	14.0	42	200	3.0	8.1	13.0		
SPD #2	02/02/2010	9:15	3.2	1.0			1.3						8.0	1.4		
			3.2	1.6	7.0	75		<2.0	58.0	153	100	5.2	5.5	2.7		
			3.2	2.2										3.6	3.5	
			3.2	2.7										5.3	3.5	
			3.2	3.1										4.9	3.5	
	05/11/2010	9:07	5.6	1.0	7.2	43	1.8	<2.0	17.0	63	100	1.7	8.9	12.0		
			5.6	2.0										8.9	12.0	
			5.6	3.0										8.9	12.0	
			5.6	4.0										8.9	12.0	
			5.6	4.6	7.2	41		<2.0	19.0	63	100	2.0	8.8	12.0		
			5.6	5.1								8.8	12.0			
			5.6	5.5								8.8	12.0			

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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	07/06/2010	12:19	5.8	1.0	7.4	41	1.8	2.4	33.0	84	90	4.5	6.9	23.7		
			5.8	2.0										6.5	23.3	
			5.8	3.0											5.9	23.1
			5.8	4.0											1.1	20.4
			5.8	4.8	6.8	70			<2.0	39.0	99	150	2.8	0.2	18.9	
			5.8	5.2											0.2	18.9
			5.8	5.7											0.3	18.6
	10/07/2010	9:57	5.9	1.0	6.4	42	1.0	2.1	13.0	41	250	2.8	6.6	13.0		
			5.9	2.0										6.5	12.8	
			5.9	3.0										6.4	12.8	
			5.9	4.0										6.4	12.7	
			5.9	4.9	6.4	47			2.1	<10.0	41	225	2.8	6.3	12.7	
			5.9	5.4										5.7	12.6	
			5.9	5.8										5.5	12.5	
SPD 12.4	01/25/2010	15:10	0.4	0.3	7.4	50		<2.0	52.0	119	70	4.8	12.3	0.0		
	05/11/2010	9:57	0.6	0.5	7.4	44		<2.0	26.0	67	150	2.4	10.6	8.9		
	07/06/2010	11:43	0.6	0.5	7.1	130		2.4	38.0	90	200	6.9	7.9	19.7		
	10/07/2010	10:35	0.4	0.3	7.1	40		<2.0	27.0	73	175	1.5	10.2	9.7		
WILLOW RESERVOIR																
WOW TW	01/26/2010	11:50	0.2	0.1	6.9	31		<2.0	52.0	131	50	3.0	13.1	1.3		
	05/10/2010	12:30	0.6	0.4	7.4	34		<2.0	35.0	83	35	3.5	10.7	11.1		
	07/07/2010	14:24	0.2	0.1	7.3	42		<2.0	35.0	87	60	3.9	8.3	24.1		
	10/06/2010	12:05	0.2	0.1	6.7	48		<2.0	28.0	78	175	15.0	8.3	11.6		
WOW #1	02/01/2010	10:12	5.1	1.0	7.4	43	2.0	<2.0	59.0	140	70	2.0	11.6	1.1		
			5.1	2.0										7.3	2.1	
			5.1	3.0										5.4	3.0	
			5.1	4.1	7.4	43			<2.0	63.5	132	50	6.8	3.0	3.7	
			5.1	4.6										3.0	3.8	
	05/10/2010	11:50	5.1	5.0										3.0	3.8	
			5.0	1.0	7.8	31	1.8	<2.0	36.0	87	35	3.0	10.4	11.4		
			5.0	2.0										10.4	11.4	
			5.0	3.0										10.3	11.3	
			5.0	4.0	7.7	39			<2.0	34.0	87	30	3.2	10.3	11.3	
			5.0	4.5								10.3	11.1			
			5.0	4.9								10.1	10.9			

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WILLOW RESERVOIR																								
WOW #1	07/07/2010	11:39	6.9	1.0	7.8	45	1.8	<2.0	36.0	85	70	3.8	8.7	24.5										
			6.9	2.0									6.9	23.1										
			6.9	3.0									6.1	22.9										
			6.9	4.0									4.6	22.6										
			6.9	5.0									3.0	22.2										
			6.9	5.9	7.2	62	<2.0	37.0	91	80	5.6	2.0	21.9											
			6.9	6.4	0.8	21.4																		
			6.9	6.8	0.1	20.9																		
			10/06/2010	11:25	8.1	1.0	7.2	58	1.1	<2.0	32.0	82	300	3.9	8.1	13.0								
					8.1	2.0									7.9	12.8								
					8.1	3.0									7.8	12.7								
					8.1	4.0									7.8	12.7								
					8.1	5.0									7.6	12.7								
					8.1	6.0									7.4	12.7								
					8.1	7.1									7.1	49	<2.0	32.0	82	225	3.6	7.6	12.7	
WOW #2	02/01/2010	11:00	3.9	1.0	7.1	53	1.2	<2.0	46.0	104	150	6.7	9.8	0.7										
			3.9	1.9									9.2	1.9										
			3.9	2.0									8.1	2.4										
			3.9	2.9									1.8	3.9										
			3.9	3.4									1.8	3.9										
			3.9	3.8									1.8	3.8										
			05/10/2010	11:17									3.2	1.0	7.6	43	1.3	<2.0	30.0	71	70	4.2	9.8	11.6
													3.2	1.6									9.7	11.6
													3.2	2.2									9.7	11.5
													3.2	2.7									9.6	11.5
													3.2	3.1									9.6	11.3
			07/07/2010	12:12									5.6	1.0	6.7	56	1.1	<2.0	22.0	57	300	2.8	4.9	24.1
													5.6	2.0									4.9	23.3
													5.6	3.0									4.0	22.8
													5.6	4.0									1.6	22.0
5.6	4.6	6.5			82	<2.0	28.0	65	300	5.2	0.1	20.8												
5.6	5.1	0.1			19.9																			
5.6	5.5	0.2			19.0																			

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WILLOW RESERVOIR																									
WOW #2	10/06/2010	10:48	6.4	1.0	6.7	41	0.8	<2.0	19.0	54	250	2.5	7.0	12.4											
			6.4	2.0									7.0	12.3											
			6.4	3.0									6.9	12.2											
			6.4	4.0									6.8	12.1											
			6.4	5.0									6.3	11.9											
			6.4	5.4									6.6	42	<2.0	18.0	52	300	2.6	6.3	11.9				
			6.4	5.9									6.2	11.9											
WOW #3	02/01/2010	11:40	3.2	1.0	7.1	36	2.2	<2.0	56.0	148	30	2.2	9.5	0.1											
			3.2	1.6									9.3	0.5											
			3.2	2.0									7.5	0.9											
			3.2	2.2									7.1	1.1											
			3.2	2.7									3.6	1.5											
	05/10/2010	10:27	10:27	3.2	3.1	7.5	49	1.4	<2.0	46.0	119	30	3.9	0.5	2.1										
				3.7	1.0									10.9	10.7										
				3.7	1.8									10.9	10.6										
				3.7	2.0									10.9	10.6										
				3.7	2.7									10.8	10.6										
07/07/2010	13:29	13:29	3.7	3.2	7.5	61	1.4	2.6	37.0	96	150	3.1	10.7	10.6											
			3.7	3.6									10.4	10.4											
			5.0	1.0									6.7	24.4											
			5.0	2.0									5.3	23.0											
			5.0	3.0									2.7	22.4											
			5.0	4.0									6.8	160	2.5	44.0	102	150	7.4	0.1	21.5				
			5.0	4.5									0.1	21.1											
			5.0	4.9									0.1	21.1											
			10/06/2010	10:22									10:22	6.2	1.0	7.0	36	1.0	<2.0	30.0	90	175	1.8	7.5	12.2
														6.2	2.0									7.5	12.2
6.2	3.0	7.4			12.2																				
6.2	4.0	6.9			11.9																				
6.2	5.2	6.7			31	<2.0	29.0	89	150	2.1	5.8	10.8													
6.2	5.7	5.8			10.8																				
TOM WO7.1	01/26/2010	14:25	0.3	0.2	6.5	51		<2.0	32.0	90	100	5.5	8.4	0.0											
	05/11/2010	10:29	0.5	0.4	7.4	41		<2.0	30.0	75	100	4.3	9.8	11.1											

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WILLOW RESERVOIR														
TOM WO7.1	07/06/2010	11:02	0.4	0.3	6.5	49		<2.0	21.0	54	300	1.6	3.5	22.3
	10/07/2010	11:12	0.3	0.2	6.6	33		<2.0	16.0	49	300	3.1	7.7	11.4
TOM 36.9	01/26/2010	11:05	0.9	0.8	7.1	32		<2.0	54.0	138	20	2.0	3.3	0.0
	05/10/2010	13:08	0.3	0.2	7.6	42		<2.0	47.0	118	75	3.0	10.1	11.5
	07/07/2010	10:57	0.5	4.0	7.0	75		<2.0	46.0	102	175	3.7	5.2	23.6
	10/06/2010	12:26	0.4	0.3	6.7	12		<2.0	37.0	101	100	1.5	5.1	10.5