

RL and L Lakes

Constituent Unit	Date	Time	AirTeno °C	WaterTemp °C	Diss_O mg/L	Cond_field µS/cm	pH_field pH	Ph_Lab pH	Cond_Lab µS/cm	Alk mg/L	CO3 mgCO3/L	Ca mg/L	HCO3 mgCO3/L	Mg mg/L	K mg/L	Na mg/L
DL								0.1	0.2	5	5	0.004	5	0.004	0.005	0.005
CCME Prot Aq																
CCME Drinking																
MMER																
A0-1	21/06/2000	old						6.0-9.5	6.0-9.5							200
A6	18/07/2000	11:00:00 AM	20	13.6		98.3	8.01	7.1	74.4	25	<5	9.2	31	1.1	0.7	2
A6	18/07/1999	8:30:00 AM	11.5	9.8		110.7	6.56	7.3	93.7	32	<5	12.6	38	1.49	0.787	2
A6	23/07/1997	3:00:00 PM	20.2	18.7	11.2	92.8	7.85	7.64	96.4	33	<1	12.7	40	1.55	0.78	2.1
A6	25/04/1998	3:30:00 PM	-7	0.9	10.3	300	6.83	6.9	328	137	<1	45.5	167	5.65	0.679	1.89
A8	22/07/1997	3:30:00 PM	23	17.7	9.9	95.5	8.38	7.75	76.6	32	<0.3	10.3	32	1.58	0.709	1.87
A8	26/04/1998	9:30:00 AM	-8	0.5	3.8	320	7.73	6.9	354	141	<1	45	172	6.39	2.79	7.5
B10	08/11/1998	1:30:00 PM	-7	-0.5	0.2	n.d.	n.d.	7.5	1030	157	<1	154	192	32.5	6.29	30.3
B2	19/07/2000	8:04:00 AM	21	13.6		74	7.79	7.3	70.7	24	<5	8.75	29	0.977	0.695	2.02
B2	18/07/1999	5:30:00 PM	12	11	11.9	97.1	7.2	7.3	84.8	29	<1	10.9	35	1.3	0.84	2.9
B2	21/07/1997	2:45:00 PM	19.5	17	9.7	101.7	8.07	7.7	83.7	33.3	<0.3	11	33.3	1.35	0.868	3.05
B2	26/04/1998	12:30:00 PM	-8	0.1	3.6	433	6.92	6.8	465	180	<1	59.9	220	7.01	4.36	16.7
B5	18/07/2000	2:46:00 PM	23	14.6		80.3	7.76	7.3	80.2	27	<5	9.54	33	1.29	0.646	1.93
B5	18/07/1999	12:30:00 PM	11.5	10.4	11.7	87.4	6.51	7.2	75.7	27	<1	9.58	32	1.37	0.67	2.1
B5	19/07/1997	10:00:00 AM	0	15.1	10.5	81.8	7.54	7.63	67.5	27	<0.3	8.65	27	1.29	0.667	1.94
B5	26/04/1998	4:30:00 PM	-10	0	2.6	674	6.84	6.8	712	298	<1	97.7	364	14.4	6.07	21.5
B7	18/07/1997	2:00:00 PM	0	14.3	10.8	84	7.41	7.5	70.3	29	<0.3	9.31	29	1.29	0.787	1.9
B7	27/04/1998	3:00:00 PM	-9	0.6	3.5	278	7	6.8	306	119	<1	39.6	145	5	2.81	7.4
B7	08/11/1998	12:00:00 PM	-7	-0.5	0.3	138.7	7.48	7.4	108	40	<1	14	49	1.75	1.13	2.7
B7*	27/04/1998	3:30:00 PM	-9	0.6	3.5	278	7	6.8	302	151	<1	38.5	144	5.23	2.83	7.5
B8	08/11/1998	1:50:00 PM	-7	-0.5	0.25	n.d.	n.d.	7.2	454	94	<1	57	115	9.34	1.98	12.5
B9	08/11/1998	1:20:00 PM	-7	-0.5	0.25	314	7.06	7.4	491	96	<1	61.4	117	9.98	2.38	12.2
D1	27/04/1998	1:00:00 PM	-9	-0.2	0.2	1816	7.05	7	1980	905	<1	304	1100	41.6	14.2	60.7
D7	17/07/1997	4:30:00 PM	0	14.1	10.8	136.4	7.97	7.83	144	45.8	<0.3	13.9	45.8	2.39	1.14	4.57
D7	27/04/1998	5:00:00 PM	-9	0.3	1.5	845	7.16	7.1	902	363	<1	112	443	19	8.27	36.7
G2	24/07/1997	5:00:00 PM	16	17.4	9.9	67.4	7.83	7.47	56.6	23.7	<0.3	7.23	23.7	0.84	0.755	1.53
LML	24/04/1998	4:00:00 PM	-8	0.4	14.6	116.1	6.83	7	90.9	25	<1	8.16	31	1.32	1.24	5.1
ML-E	19/07/1997	2:15:00 PM	0	13.9	10.2	59.3	7.3	7.31	49.1	13.2	<0.3	4.53	13.2	0.79	0.671	2.94
ML-E	25/04/1998	1:30:00 PM	-5	0	17.4	100.5	n.d.	6.9	79.7	20	<1	6.6	25	1.24	1.07	4.8
ML-S	20/07/1997	2:00:00 PM	17	14.6	10.2	58.4	7.14	7.31	48.4	15.3	<0.3	5.24	15.3	0.73	0.668	2.44
ML-S	27/04/1998	10:00:00 AM	-9	0	19.6	104.9	6.79	7.1	83.4	23	<1	7.65	27	1.12	1.08	4.1
ML-S**	20/07/1997	2:30:00 PM	17	14.6	10.2	58.4	7.14	7.3	47.6	15.1	<0.3	5.15	15.1	0.73	0.668	2.4
ML-SE	19/07/2000	11:38:00 AM	23	13.4		76.5	7.62	7.3	72	23	<5	8.6	28	0.974	0.83	2.67
ML-SE	19/07/1999	12:30:00 PM	17	11.4	11.3	85.3	7.25	7.2	76	24	<1	8.96	30	1.12	0.92	3.3
ML-SE	26/04/1998	2:30:00 PM	-8	0	15.9	170.4	6.75	6.7	156	50	<1	16.2	31	2.12	1.87	7.1
ML-W	20/07/1997	5:30:00 PM	18	14.3	9.9	51.4	7.24	7.26	42.1	12.6	<0.3	4.36	12.6	0.66	0.642	2.26
ML-W	24/04/1998	1:30:00 PM	-8	0.3	19.4	68.3	6.68	6.9	82.8	23	<1	7.61	28	1.26	1.24	4.6
PL	24/04/1997	11:00:00 AM	-12	0.8	17.3	68.9	6.5	6.6	44.5	11	<1	3.5	13	0.79	0.84	2.7

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Constituent Unit	Date	Time	Cl mg/L	SO4 mg/L	SiO2_reac mg/L	Turb NTU	Tot_Susp_Solids mg/L	Tot_Diss_Solids mg/L	Hardness mg/L	Hydroxide mg/L	Kjeldahl_N mg/L	Nitrate_Nitrite_N mg/L	Nitrate_Nitrite_N mg/L	Ammonia_N mg/L
DL			1	0.05c	0.1	0.1	3	1	-	5	0.05	0.006	0.006	0.005
CCME Prot Aq			250	500		1	29	500			2.9	0.6	3.2	0.019
CCME Drinking							15				10			
MMER														
A0-1	21/06/2000	old	4	3.2	0.7	0.78	<3	35	28	<5	<0.2	<0.1	<0.1	<0.05
A6	18/07/2000	11:00:00 AM	6	3.1	0.4	0.31	<3	45	36	<5	0.25	<0.006	<0.006	<0.005
A6	18/07/1999	8:30:00 AM	5.67	3.24	0.8	0.38	5	26	38	<1	0.49	0.009	0.009	<0.005
A6	23/07/1997	3:00:00 PM	3.47	<3	0.816	0.5	<2	50	32.2	0	0.23	<0.008	<0.008	0.013
A6	25/04/1998	3:30:00 PM	14.6	5.66	7.3	0.9	<3	165	137	<1	0.88	0.31	0.305	0.244
A8	22/07/1997	3:30:00 PM	4.26	<3	1.07	0.5	<3	49	32.2	0	0.25	<0.008	<0.008	0.004
A8	26/04/1998	9:30:00 AM	17.7	5.84	8.8	1.3	2	170	139	<1	1.21	0.03	0.03	0.448
B10	08/11/1998	1:30:00 PM	241	43.9	6.8	1.27	4	602	518	<1	1.3	0.013	<0.006	0.025
B2	19/07/2000	8:04:00 AM	3	2.82	0.3	0.44	<3	32	24	<5	0.24	<0.006	<0.006	<0.005
B2	18/07/1999	5:30:00 PM	4.41	3.48	0.5	0.31	7	24	33	<1	0.23	<0.006	<0.006	<0.005
B2	21/07/1997	2:45:00 PM	5.2	<3	0.589	0.6	<3	49	33	0	0.34	<0.008	<0.008	0.014
B2	26/04/1998	12:30:00 PM	25.2	<3	4.8	1.1	3	230	178	<1	1.03	<0.006	<0.006	0.048
B5	18/07/2000	2:46:00 PM	4	3.15	0.2	0.42	3	37	29	<5	0.2	<0.006	<0.006	<0.005
B5	18/07/1999	12:30:00 PM	3.64	3.13	0.4	0.22	<3	20	30	<1	0.35	<0.006	<0.006	0.008
B5	19/07/1997	10:00:00 AM	3.6	<3	0.422	1.1	<3	47	26.9	0	0.3	0.011	0.011	0.012
B5	26/04/1998	4:30:00 PM	36.6	17.7	7.5	1.1	<2	373	303	<1	1.77	0.033	0.033	0.087
B7	18/07/1997	2:00:00 PM	3.22	<3	0.702	0.6	<3	38	28.6	<1	0.29	<0.008	<0.008	0.011
B7	27/04/1998	3:00:00 PM	12.6	5.66	7	0.7	4	145	119	<1	1.45	0.044	0.041	0.203
B7	08/11/1998	12:00:00 PM	5.36	3.83	1.1	0.52	3	53	42	<1	n.d.	0.014	0.011	n.d.
B7*	27/04/1998	3:30:00 PM	12.4	5.44	6.8	1	2	163	118	<1	1.46	0.035	0.032	0.233
B8	08/11/1998	1:50:00 PM	69.7	22.4	9.3	0.8	3	229	181	<1	n.d.	0.019	0.012	n.d.
B9	08/11/1998	1:20:00 PM	80	23.2	7.3	1.9	<2	247	194	<1	0.82	0.017	0.009	0.029
D1	27/04/1998	1:00:00 PM	107	29.4	2.9	210	139	1100	930	<1	5.95	<0.006	<0.006	1.35
D7	17/07/1997	4:30:00 PM	7.43	<3	0.3	1.1	3	69	44.5	0	0.31	<0.008	<0.008	0.028
D7	27/04/1998	5:00:00 PM	50.8	17.6	6	1	2	462	358	<1	7.78	0.044	0.044	0.305
G2	24/07/1997	5:00:00 PM	2.31	<3	0.501	0.5	<3	42	21.5	<1	0.34	<0.008	<0.008	0.012
LML	24/04/1998	4:00:00 PM	7.98	2.92	0.7	<0.1	<2	42	26	<1	0.17	0.014	0.014	0.02
ML-E	19/07/1997	2:15:00 PM	5.34	<3	0.354	0.5	<3	25	14.6	0	0.2	<0.008	<0.008	0.006
ML-E	25/04/1998	1:30:00 PM	7.33	2.85	0.7	0.1	<2	36	22	<1	0.168	0.011	0.011	0.013
ML-S	20/07/1997	2:00:00 PM	4.1	<3	0.305	0.4	<3	26	16.1	0	0.17	<0.008	<0.008	0.003
ML-S	27/04/1998	10:00:00 AM	6.42	2.85	0.4	0.1	<2	37	24	<1	0.19	<0.006	<0.006	0.008
ML-S**	20/07/1997	2:30:00 PM	4.08	<3	0.28	0.3	<3	29	15.9	0	0.19	<0.008	<0.008	0.002
ML-SE	19/07/2000	11:38:00 AM	4	2.73	0.2	0.2	<3	35	25	<5	0.14	<0.006	<0.006	<0.005
ML-SE	19/07/1999	12:30:00 PM	4.91	2.67	0.4	0.43	3	22	27	<1	0.24	<0.006	<0.006	<0.005
ML-SE	26/04/1998	2:30:00 PM	25.2	8.91	1.8	0.1	3	91	49	<1	0.34	<0.006	<0.006	0.052
ML-W	20/07/1997	5:30:00 PM	3.8	<3	0.196	0.4	<3	28	13.6	0	0.15	<0.008	<0.008	0.004
ML-W	24/04/1998	1:30:00 PM	6.6	2.9	0.6	<0.1	8	38	24	<1	0.23	<0.006	<0.006	0.04
PL	24/04/1997	11:00:00 AM	3.49	2.47	0.4	<0.1	<2	20	12	<1	0.174	<0.006	<0.006	0.012

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Constituent Unit	Date	Time	Tot_P mg/L	Diss_P mg/L	Otho_P mg/L	Tot_C mg/L	Tot_Org_C mg/L	Tot_Inorg_C mg/L	Cat_An_Bal %	Al µg/L	Sb µg/L	As µg/L	Ba µg/L	Be µg/L	Bi µg/L	B µg/L
DL			0.001	0.001	0.001	0.5	0.5	0.5	-	0.3	0.03	0.03	0.05	0.2	0	1
CCME Prot Aq			30							Calc		5				
CCME Drinking										100		25	1000			
MMER												500				
A0-1	21/06/2000	old	0.03	<0.02	<0.01	0	4	6	95.2	<20	0.4	0.9	0.9	<1	0	0
A6	18/07/2000	11:00:00 AM	0.026	0.011	<0.001	10.8	4	6.8	95.6	2.8	0.11	1.64	11	<0.2	0	2
A6	18/07/1999	8:30:00 AM	0.004	0.003	<0.001	12.2	4.7	7.5	99	3.9	0.61	2.11	9.77	<0.2	0	<0.03
A6	23/07/1997	3:00:00 PM	0.009	<0.002	<0.001	19	4	15	7.8	<0.5	0.3	2.1	7.6	<0.1	<0.1	0
A6	25/04/1998	3:30:00 PM	0.007	0.005	<0.001	44	9	33.6	96	4.9	<0.03	1.77	45.1	<0.2	<0.05	0
A8	22/07/1997	3:30:00 PM	0.004	0.004	<0.002	11	3.6	7	6.8	<5	0.5	2.1	9.4	<0.1	<0.1	0
A8	26/04/1998	9:30:00 AM	0.007	0.004	0.003	48	10	36.7	92	1.5	<0.03	1.93	49.6	<0.2	<0.05	0
B10	08/11/1998	1:30:00 PM	0.021	0.007	<0.001	62	27	35.6	109	5	0.12	5.77	232	<0.2	<0.03	0
B2	19/07/2000	8:04:00 AM	0.035	0.009	0.002	9.5	4.3	5.2	93.3	2	0.08	0.75	9.19	<0.2	0	3
B2	18/07/1999	5:30:00 PM	0.009	0.002	<0.001	11	4.3	6.7	104	3.2	0.05	1.21	9.66	<0.2	0	0.06
B2	21/07/1997	2:45:00 PM	0.01	0.004	<0.002	12	3.8	8	8.7	<5	0.6	1.2	9.4	<0.1	<0.1	0
B2	26/04/1998	12:30:00 PM	0.01	0.008	0.001	64	13.3	49.9	98	4.3	<0.03	1.7	56.1	<0.2	<0.05	0
B5	18/07/2000	2:46:00 PM	0.016	0.003	<0.001	10.8	5	5.8	94.7	6.4	0.08	1.22	10.8	<0.2	0	2
B5	18/07/1999	12:30:00 PM	0.005	0.002	<0.001	10.7	4.5	6.2	101	2.3	0.06	1.59	9.61	<0.2	0	0.12
B5	19/07/1997	10:00:00 AM	0.015	0.01	0.005	10	3.8	6	9	4.3	0.5	1.3	8.3	0.1	<0.1	0
B5	26/04/1998	4:30:00 PM	0.014	0.008	<0.001	108	24.9	80.2	97	5.9	<0.03	3.11	103	<0.2	<0.05	0
B7	18/07/1997	2:00:00 PM	0.1	0.009	0.002	12	4.5	7	8.6	1.7	0.2	0.9	8.2	<0.1	<0.1	0
B7	27/04/1998	3:00:00 PM	0.011	0.009	<0.001	46	12.2	36.2	98	<0.3	<0.03	1.7	43.5	<0.2	<0.05	0
B7	08/11/1998	12:00:00 PM	n.d.	0.008	<0.001	17	8.1	9.1	96	0.8	0.11	1.66	14.9	<0.2	<0.03	0
B7*	27/04/1998	3:30:00 PM	0.009	0.008	<0.001	46	12	36	98	<0.3	0.06	1.77	43.7	<0.2	<0.05	0
B8	08/11/1998	1:50:00 PM	n.d.	0.007	<0.001	49	28	21.1	98	8.2	0.1	3.75	63.9	<0.2	<0.03	0
B9	08/11/1998	1:20:00 PM	0.017	0.005	0.001	40	18.5	21.9	96	3.1	0.12	3.87	67.7	<0.2	<0.03	0
D1	27/04/1998	1:00:00 PM	0.045	0.018	<0.001	324	64.9	264	100	20.5	<0.15	3.8	222	2	<0.25	0
D7	17/07/1997	4:30:00 PM	0.018	0.008	0.003	15	4.2	11	8.8	6.9	0.3	0.7	15.1	<0.1	<0.1	0
D7	27/04/1998	5:00:00 PM	0.014	0.011	<0.001	119	23.2	103	99	1.9	<0.03	2.84	133	<0.2	<0.05	0
G2	24/07/1997	5:00:00 PM	0.004	<0.002	<0.001	10	3.8	6	6.9	<0.5	0.2	0.9	12.3	<0.1	<0.1	0
LML	24/04/1998	4:00:00 PM	0.003	0.003	<0.001	10	3.8	6.3	97	2.8	<0.03	0.15	10.3	<0.2	<0.05	0
ML-E	19/07/1997	2:15:00 PM	0.009	0.007	0.004	5	2.4	3	8.9	1.4	0.2	0.3	5.4	<0.1	<0.1	0
ML-E	25/04/1998	1:30:00 PM	0.003	0.003	<0.001	9	4.1	5	99	<0.3	<0.03	0.25	7.9	<0.2	<0.05	0
ML-S	20/07/1997	2:00:00 PM	0.01	0.008	0.002	6	2.1	4	16.8	0.6	0.1	<0.3	5.9	<0.1	<0.1	0
ML-S	27/04/1998	10:00:00 AM	0.004	0.003	<0.001	9	4.9	5.6	100	<0.3	0.04	0.33	9.8	<0.2	<0.05	0
ML-S**	20/07/1997	2:30:00 PM	0.01	0.008	0.003	6	2.2	4	10	1.5	0.3	<0.3	5.7	<0.1	<0.1	0
ML-SE	19/07/2000	11:38:00 AM	0.012	0.012	<0.001	8.6	3.6	5	99.8	2	0.06	0.22	9.25	<0.2	0	3
ML-SE	19/07/1999	12:30:00 PM	0.004	0.002	<0.001	9.7	3.9	5.8	103	2.3	<0.03	0.52	8.49	<0.2	<0.05	<0.03
ML-SE	26/04/1998	2:30:00 PM	0.004	0.004	<0.001	19	5.2	13.8	96	2.3	<0.03	0.43	17.7	<0.2	<0.05	0
ML-W	20/07/1997	5:30:00 PM	0.033	0.008	0.002	5	2.1	3	20.2	0.8	0.3	<0.3	5.8	<0.1	<0.1	0
ML-W	24/04/1998	1:30:00 PM	0.003	0.003	<0.001	10	3.9	5.9	102	4.6	<0.03	0.13	10.8	<0.2	<0.05	0
PL	24/04/1997	11:00:00 AM	0.003	0.002	<0.001	7	2.3	3.5	105	4.7	<0.03	<0.03	9.6	<0.2	<0.05	0

RL and L Lakes

Constituent Unit	Date	Time	Cd µg/L	Cs µg/L	Cr µg/L	Co µg/L	Cu µg/L	Fe µg/L	Pb µg/L	Li µg/L	Mn µg/L	Hg µg/L	Mo µg/L	Ni µg/L	Rb 0	Se µg/L
CCME Prot Aq			0.017		8.9		2-4	300	1-7		calc	0.1	73	25-150		1
CCME Drinking			5		50		1000	300	10		50	1				10
MMER							3000		20					500		
A0-1	21/06/2000	old	<0.2	0	<0.8	<0.2	4	190	4.5	0	22.8	<0.2	0.3	0.8	0	<0.4
A6	18/07/2000	11:00:00 AM	0.3	0	1.9	<0.1	6.5	143	2.19	0	12	<0.02	0.12	1.96	0	0.2
A6	18/07/1999	8:30:00 AM	<0.02	<0.1	0.11	<0.1	1.3	69	0.09	1.2	10.2	<0.02	0.18	0.89	0	0.1
A6	23/07/1997	3:00:00 PM	<0.1	<0.1	<2	<0.1	27.1	0.044	<0.2	1.1	5.8	<0.01	0.2	0.8	0	<10
A6	25/04/1998	3:30:00 PM	<0.1	<0.1	0.5	0.6	2.8	290	<0.05	3	416	<0.01	0.2	2.8	0	0.2
A8	22/07/1997	3:30:00 PM	0.1	<0.1	<2	0.1	1.1	0.051	<0.2	1.6	3	<0.01	0.4	1	0	<10
A8	26/04/1998	9:30:00 AM	<0.1	<0.1	0.97	0.3	2.6	162	<0.05	3.8	189	<0.01	0.31	3.5	0	<0.1
B10	08/11/1998	1:30:00 PM	0.41	<0.1	9.36	0.5	8.7	156	<0.05	11.3	4	<0.02	0.65	13.4	0	<0.1
B2	19/07/2000	8:04:00 AM	0.31	0	1.34	<0.1	2.5	132	1.53	0	10.5	<0.02	0.15	0.66	0	<0.1
B2	18/07/1999	5:30:00 PM	0.03	<0.1	0.5	<0.1	1.2	90	0.09	0.7	7.4	<0.02	0.25	0.88	0	0.1
B2	21/07/1997	2:45:00 PM	0.1	<0.1	<2	<0.1	1.6	0.085	<0.2	1.1	4.9	<0.01	0.4	0.7	0	<10
B2	26/04/1998	12:30:00 PM	<0.1	<0.1	1.76	0.3	3.1	250	<0.05	4.1	78.3	<0.01	0.41	3.9	0	0.3
B5	18/07/2000	2:46:00 PM	0.74	0	1.5	<0.1	2.2	151	0.94	0	14.8	<0.02	0.09	1.37	0	<0.1
B5	18/07/1999	12:30:00 PM	<0.02	<0.1	0.48	<0.1	0.9	89	<0.05	0.7	15.6	<0.02	0.16	1.04	0	0.1
B5	19/07/1997	10:00:00 AM	<0.1	<0.1	<2	<0.1	1.4	0.075	<0.2	0.4	11.8	<0.01	0.4	1.1	0	<10
B5	26/04/1998	4:30:00 PM	<0.1	<0.1	3.58	0.8	5.1	380	<0.05	7.6	205	<0.01	0.22	8.9	0	0.6
B7	18/07/1997	2:00:00 PM	<0.1	<0.1	<2	<0.1	0.8	0.063	<0.2	<0.1	2.4	<0.01	0.1	1.1	0	<10
B7	27/04/1998	3:00:00 PM	<0.1	<0.1	3.73	0.3	2.4	192	<0.05	3	65.1	<0.01	0.23	3.3	0	<0.1
B7	08/11/1998	12:00:00 PM	0.07	<0.1	0.65	0.2	6.2	20	0.26	<0.1	0.3	<0.02	0.24	1.94	0	<0.1
B7*	27/04/1998	3:30:00 PM	<0.1	<0.1	3.01	0.3	1.7	220	<0.05	2.8	79	<0.01	0.22	3.5	0	<0.1
B8	08/11/1998	1:50:00 PM	0.32	<0.1	4.07	0.3	5.2	145	0.08	6.2	5.4	<0.02	0.3	8.36	0	<0.1
B9	08/11/1998	1:20:00 PM	0.05	<0.1	4.34	0.3	3.2	260	0.21	5.1	0.9	<0.02	0.18	6.66	0	<0.1
D1	27/04/1998	1:00:00 PM	<0.5	<0.5	20.2	4.7	3	<50	<0.25	23.8	1520	<0.05	1.1	18.1	0	0.9
D7	17/07/1997	4:30:00 PM	0.2	<0.1	<2	<0.1	2.6	0.113	0.4	1	10.8	0.02	0.4	4.1	0	<10
D7	27/04/1998	5:00:00 PM	<0.1	<0.1	12.6	0.8	17.8	660	1.37	10.8	368	<0.01	0.78	8.4	0	<0.1
G2	24/07/1997	5:00:00 PM	<0.1	<0.1	<2	<0.1	1.1	0.067	<0.2	1	1.9	<0.01	0.1	0.5	0	<10
LML	24/04/1998	4:00:00 PM	<0.1	<0.1	0.24	<0.1	2.2	20	<0.05	0.8	<0.1	<0.01	0.16	<0.1	0	<10
ML-E	19/07/1997	2:15:00 PM	<0.1	<0.1	<2	<0.1	0.8	0.031	<0.2	<0.1	2.5	<0.01	0.1	0.6	0	<10
ML-E	25/04/1998	1:30:00 PM	0.2	<0.1	0.19	<0.1	2	20	<0.05	0.7	<0.1	<0.01	0.12	<0.1	0	<0.1
ML-S	20/07/1997	2:00:00 PM	<0.1	<0.1	<2	<0.1	1.1	0.026	<0.2	<0.1	2.9	<0.01	0.1	0.6	0	<10
ML-S	27/04/1998	10:00:00 AM	<0.1	<0.1	<0.06	<0.1	1.4	<10	<0.05	1.5	1.1	<0.01	0.14	0.2	0	<10
ML-S**	20/07/1997	2:30:00 PM	<0.1	<0.1	<2	<0.1	0.9	0.019	<0.2	0.2	2.8	<0.01	0.1	0.5	0	<10
ML-SE	19/07/2000	11:38:00 AM	0.35	0	1.41	<0.1	1.7	85	0.71	0	6.7	<0.02	0.11	0.69	0	0.1
ML-SE	19/07/1999	12:30:00 PM	<0.02	<0.1	0.53	<0.1	1	34	0.18	0.6	7.1	<0.02	0.15	0.71	0	0.1
ML-SE	26/04/1998	2:30:00 PM	<0.1	<0.1	0.31	<0.1	3.1	20	<0.05	1.1	0.8	<0.01	0.22	0.5	0	0.1
ML-W	20/07/1997	5:30:00 PM	<0.1	<0.1	<2	<0.1	1.6	<0.012	0.2	<0.1	1.9	<0.01	<0.1	0.7	0	<10
ML-W	24/04/1998	1:30:00 PM	<0.1	<0.1	0.38	<0.1	3.1	30	<0.05	0.7	0.5	<0.01	0.12	0.1	0	<0.1
PL	24/04/1997	11:00:00 AM	<0.1	<0.1	0.28	<0.1	3.7	20	<0.05	0.6	<0.1	<0.01	0.07	<0.1	0	<0.1

RL and L Lakes

Constituent Unit	Date	Time	Ag µg/L	Sr µg/L	Tl µg/L	Ti µg/L	U µg/L	V µg/L	Zn µg/L	Cyan µg/L	Phenol µg/L	Benzene µg/L	Toluene µg/L	E_Benzene µg/L	Xylenes µg/L
DL			0.1	0.1	0.03	0.1	0.05	0.05	0.8	2	1	0.5	0.5	0.5	0.5
CCME Prot Ag			0.1						30	5	4	370	2	90	
CCME Drinking									5000						
MMER									500						
A0-1	21/06/2000	old	<0.4	38.7	0	0	<0.1	<0.2	52	<2	2	<0.5	<0.5	<0.5	<0.5
A6	18/07/2000	11:00:00 AM	<0.1	49.5	0	0	<0.05	0.62	31.9	2	<1	<0.5	<0.5	<0.5	<0.5
A6	18/07/1999	8:30:00 AM	<0.1	49.5	<0.03	0.3	<0.05	0.06	9.7	<2	2	0	0	0	0
A6	23/07/1997	3:00:00 PM	<0.1	43	<0.1	<0.1	<0.1	<0.1	9.7	0	<2	<0.5	<0.5	<0.5	<0.5
A6	25/04/1998	3:30:00 PM	<0.1	195	<0.05	0.6	0.07	0.1	5	2	<1				
A8	22/07/1997	3:30:00 PM	<0.1	27.1	<0.1	0.5	<0.1	<0.1	<5	0	6	<0.5	<0.5	<0.5	<0.5
A8	26/04/1998	9:30:00 AM	<0.1	208	<0.05	<0.1	0.08	0.2	5	<1	<1				
B10	08/11/1998	1:30:00 PM	<0.1	892	0.11	0.8	0.44	2.4	5.8	43	11				
B2	19/07/2000	8:04:00 AM	<0.1	35.4	0	0	<0.05	0.45	41.3	2	2	<0.5	<0.5	<0.5	<0.5
B2	18/07/1999	5:30:00 PM	<0.1	45	<0.03	0.2	<0.05	0.08	4	<2	1	0	0	0	0
B2	21/07/1997	2:45:00 PM	<0.1	47.8	<0.1	<0.1	<0.1	<0.1	7.6	0	<2	<0.5	<0.5	<0.5	<0.5
B2	26/04/1998	12:30:00 PM	<0.1	249	<0.05	1	0.12	0.5	3	2	<1				
B5	18/07/2000	2:46:00 PM	<0.1	47.7	0	0	<0.05	0.54	49.6	<2	<1	<0.5	0.7	<0.5	3.9
B5	18/07/1999	12:30:00 PM	<0.1	49.8	<0.03	0.1	<0.05	<0.05	2.7	<2	<1	0	0	0	0
B5	19/07/1997	10:00:00 AM	<0.1	47.6	<0.1	0.2	<0.1	<0.1	12.8	0	9	<0.5	<0.5	<0.5	<0.5
B5	26/04/1998	4:30:00 PM	<0.1	542	<0.05	1.1	0.24	1	10	<1	<1				
B7	18/07/1997	2:00:00 PM	<0.1	47.9	<0.1	<0.1	<0.1	<0.1	<5	0	10	<0.5	<0.5	<0.5	<0.5
B7	27/04/1998	3:00:00 PM	<0.1	196	<0.05	<0.1	0.09	1	<0.8	<1	<1				
B7	08/11/1998	12:00:00 PM	<0.1	85.3	0.05	<0.1	<0.05	0.08	14.5	<2	4				
B7*	27/04/1998	3:30:00 PM	<0.1	211	<0.05	<0.1	0.09	0.8	<0.8	<1	<1				
B8	08/11/1998	1:50:00 PM	<0.1	327	0.11	0.9	0.07	1.06	8.2	<2	12				
B9	08/11/1998	1:20:00 PM	<0.1	377	0.1	0.6	<0.05	1.1	10.5	<2	9				
D1	27/04/1998	1:00:00 PM	<0.5	1260	<0.25	2.9	1.65	6.1	<4	4	<1				
D7	17/07/1997	4:30:00 PM	<0.1	65	<0.1	0.7	0.1	<0.1	123	0	9	<0.5	<0.5	<0.5	<0.5
D7	27/04/1998	5:00:00 PM	<0.1	549	<0.05	0.9	0.59	3.2	<0.8	1	<1				
G2	24/07/1997	5:00:00 PM	<0.1	42.2	<0.1	<0.1	<0.1	<0.1	<5	0	<2	<0.5	<0.5	<0.5	<0.5
LML	24/04/1998	4:00:00 PM	<0.1	40.6	<0.05	<0.1	<0.05	<0.1	10	<1	<1				
ML-E	19/07/1997	2:15:00 PM	<0.1	21.1	<0.1	<0.1	<0.1	<0.1	<5	0	2	<0.5	<0.5	<0.5	<0.5
ML-E	25/04/1998	1:30:00 PM	<0.1	33.6	<0.05	<0.1	<0.05	<0.1	7	<1	<1				
ML-S	20/07/1997	2:00:00 PM	<0.1	22.5	<0.1	<0.1	<0.1	<0.1	6.5	0	<2	<0.5	<0.5	<0.5	<0.5
ML-S	27/04/1998	10:00:00 AM	<0.1	33.7	<0.05	<0.1	<0.05	<0.1	<0.8	<1	<1				
ML-S**	20/07/1997	2:30:00 PM	<0.1	23	<0.1	0.3	<0.1	<0.1	14.7	0	<2	<0.5	<0.5	<0.5	<0.5
ML-SE	19/07/2000	11:38:00 AM	<0.1	33.5	0	0	<0.05	0.42	37.2	3	<1	<0.5	<0.5	<0.5	<0.5
ML-SE	19/07/1999	12:30:00 PM	<0.1	36.1	<0.03	0.2	<0.05	0.06	2.5	<2	1	0	0	0	0
ML-SE	26/04/1998	2:30:00 PM	<0.1	64.1	<0.05	<0.1	<0.05	<0.1	5	<1	<1				
ML-W	20/07/1997	5:30:00 PM	<0.1	20.5	<0.1	0.6	<0.1	<0.1	6.4	0	<2	<0.5	<0.5	<0.5	<0.5
ML-W	24/04/1998	1:30:00 PM	<0.1	37.1	<0.05	<0.1	<0.05	<0.1	7	<1	<1				
PL	24/04/1997	11:00:00 AM	<0.1	20.1	<0.05	<0.1	<0.05	<0.1	20	<1	<1				