

Leigh Barrier Reservoir Balance Spreadsheet							
Real Time Mode							
Date	Reservoir Level (mAOD)	Inflow m³/s	Default Outflow (m³/s)	Manual Outflow (m³/s)	Rate of level rise (cm/hr)	Approx. side gate opening (individual, not combined) (m)	
17/01/2014 21:30	24.71	70.14	70.14	69.00	51.60	1.67	
17/01/2014 21:45	24.84	264.62	75.00	64.49	9.20	1.61	
17/01/2014 22:00	24.86	100.03	75.00	65.00	12.00	1.75	
17/01/2014 22:15	24.89	111.02	75.00	65.00	6.00	1.75	
17/01/2014 22:30	24.91	89.72	75.00	68.43	2.00	1.71	
17/01/2014 22:45	24.91	76.22	75.00	68.67	3.20	1.71	
17/01/2014 23:00	24.92	81.14	75.00	69.07	1.60	1.71	
17/01/2014 23:15	24.92	75.30	75.00	69.26	-0.80	1.71	
17/01/2014 23:30	24.92	66.19	75.00	69.26	4.80	1.71	
17/01/2014 23:45	24.93	87.92	75.00	69.76	2.00	1.71	
18/01/2014 00:00	24.94	77.55	75.00	70.01	5.60	1.84	
18/01/2014 00:15	24.95	92.05	75.00	70.70	6.00	1.84	
18/01/2014 00:30	24.97	97.46	75.00	71.45	13.20	1.84	
18/01/2014 00:45	25.00	130.35	75.00	73.15	0.80	1.84	
18/01/2014 01:00	25.00	76.70	75.00	73.21	13.60	1.80	
18/01/2014 01:15	25.04	133.84	75.00	74.86	11.60	1.80	
18/01/2014 01:30	25.06	126.46	75.00	76.04	10.40	1.93	
18/01/2014 01:45	25.09	121.41	75.00	75.31	16.80	1.93	
18/01/2014 02:00	25.13	149.09	75.00	75.10	17.60	1.89	
18/01/2014 02:15	25.18	153.09	75.00	76.28	31.20	1.89	
18/01/2014 02:30	25.25	181.45	75.00	75.06	19.20	1.79	
18/01/2014 02:45	25.30	132.13	75.00	76.21	18.40	1.71	
18/01/2014 03:00	25.35	130.10	75.00	75.71	23.60	1.71	
18/01/2014 03:15	25.41	145.02	75.00	75.43	16.00	1.65	
18/01/2014 03:30	25.45	121.87	75.00	74.15	14.80	1.51	
18/01/2014 03:45	25.48	118.08	75.00	74.90	11.60	1.51	
18/01/2014 04:00	25.51	110.59	75.00	75.42	17.60	1.59	
18/01/2014 04:15	25.56	131.03	75.00	74.29	10.00	1.46	
18/01/2014 04:30	25.58	106.44	75.00	74.76	11.20	1.46	
18/01/2014 04:45	25.61	110.77	75.00	75.29	8.40	1.54	
18/01/2014 05:00	25.63	102.29	75.00	75.68	7.60	1.54	
18/01/2014 05:15	25.65	100.13	75.00	76.07	15.60	1.54	
18/01/2014 05:30	25.69	124.59	75.00	73.54	8.00	1.41	
18/01/2014 05:45	25.71	99.03	75.00	73.45	7.60	1.37	
18/01/2014 06:00	25.73	97.87	75.00	73.77	8.80	1.37	
18/01/2014 06:15	25.75	102.04	75.00	74.14	6.80	1.37	
18/01/2014 06:30	25.77	95.99	75.00	74.43	6.40	1.37	
18/01/2014 06:45	25.78	94.99	75.00	74.70	5.60	1.37	
18/01/2014 07:00	25.80	92.69	75.00	74.93	6.00	1.37	
18/01/2014 07:15	25.81	97.21	75.00	75.18	4.80	1.45	
18/01/2014 07:30	25.82	93.60	75.00	75.38	7.20	1.45	
18/01/2014 07:45	25.84	103.01	75.00	75.68	3.20	1.45	
18/01/2014 08:00	25.85	87.96	75.00	75.81	3.20	1.45	
18/01/2014 08:15	25.86	88.09	75.00	75.94	3.20	1.45	
18/01/2014 08:30	25.87	88.24	75.00	76.11	4.80	1.45	
18/01/2014 08:45	25.88	94.51	75.00	76.27	1.20	1.45	
18/01/2014 09:00	25.88	80.88	75.00	76.32	3.20	1.45	
18/01/2014 09:15	25.89	88.60	75.00	76.45	3.20	1.45	
18/01/2014 09:30	25.90	88.72	75.00	76.55	1.60	1.45	
18/01/2014 09:45	25.90	82.71	75.00	76.65	1.60	1.41	
18/01/2014 10:00	25.91	82.79	75.00	76.71	1.60	1.41	
18/01/2014 10:15	25.91	82.85	75.00	76.78	0.80	1.41	
18/01/2014 10:30	25.91	79.85	75.00	76.81	0.40	1.41	
18/01/2014 10:45	25.91	78.34	75.00	76.82	0.80	1.41	
18/01/2014 11:00	25.91	79.87	75.00	76.82	14.40	1.41	
18/01/2014 11:15	25.95	127.33	75.00	67.90	0.40	1.20	
18/01/2014 11:30	25.95	69.43	75.00	67.91	3.60	1.20	
18/01/2014 11:45	25.96	81.71	75.00	68.03	1.20	1.20	
18/01/2014 12:00	25.96	72.63	75.00	68.07	2.80	1.20	
18/01/2014 12:15	25.97	78.81	75.00	68.17	1.20	1.20	
18/01/2014 12:30	25.97	72.77	75.00	68.21	4.00	1.20	
18/01/2014 12:45	25.98	82.59	75.00	66.44	8.80	1.20	
18/01/2014 13:00	26.01	96.77	75.00	59.91	6.00	0.97	
18/01/2014 13:15	26.02	82.86	75.00	60.01	2.80	1.07	
18/01/2014 13:30	26.03	70.76	75.00	60.13	11.20	1.07	

Appendix E to the proof of Andrew Irvine

18/01/2014 13:45	26.06	98.82	75.00	52.01	5.20	0.88
18/01/2014 14:00	26.07	71.93	75.00	52.14	4.80	0.88
18/01/2014 14:15	26.08	70.52	75.00	52.26	2.80	0.88
18/01/2014 14:30	26.09	62.99	75.00	52.34	5.20	0.88
18/01/2014 14:45	26.10	71.91	75.00	51.78	7.20	0.86
18/01/2014 15:00	26.12	82.09	75.00	50.00	4.80	0.86
18/01/2014 15:15	26.13	70.78	75.00	49.97	4.80	0.77
18/01/2014 15:30	26.14	70.71	75.00	49.85	3.20	0.77
18/01/2014 15:45	26.15	63.77	75.00	49.96	4.40	0.77
18/01/2014 16:00	26.16	69.05	75.00	50.01	3.60	0.86
18/01/2014 16:15	26.17	65.65	75.00	50.10	3.20	0.86
18/01/2014 16:30	26.18	64.00	75.00	50.16	0.80	0.86
18/01/2014 16:45	26.18	53.65	75.00	50.20	4.80	0.86
18/01/2014 17:00	26.19	71.04	75.00	50.28	3.60	0.86
18/01/2014 17:15	26.20	65.89	75.00	50.31	0.40	0.84
18/01/2014 17:30	26.20	52.07	75.00	50.36	2.40	0.84
18/01/2014 17:45	26.21	60.78	75.00	50.40	1.60	0.84
18/01/2014 18:00	26.21	57.35	75.00	50.43	0.80	0.84
18/01/2014 18:15	26.21	53.92	75.00	50.47	1.20	0.84
18/01/2014 18:30	26.22	55.68	75.00	50.49	2.00	0.84
18/01/2014 18:45	26.22	59.18	75.00	50.53	0.80	0.84
18/01/2014 19:00	26.22	54.01	75.00	50.55	0.00	0.84
18/01/2014 19:15	26.22	50.55	75.00	50.55	0.80	0.84
18/01/2014 19:30	26.23	54.03	75.00	50.57	0.40	0.84
18/01/2014 19:45	26.23	52.31	75.00	50.58	-0.40	0.84
18/01/2014 20:00	26.23	48.84	75.00	50.57	0.80	0.84
18/01/2014 20:15	26.23	54.04	75.00	50.58	-0.80	0.84
18/01/2014 20:30	26.23	47.11	75.00	50.57	-0.40	0.84
18/01/2014 20:45	26.23	48.83	75.00	50.56	-0.40	0.84
18/01/2014 21:00	26.22	48.82	75.00	50.55	-0.80	0.84
18/01/2014 21:15	26.22	47.07	75.00	50.53	-0.40	0.84
18/01/2014 21:30	26.22	48.79	75.00	50.52	-0.80	0.84
18/01/2014 21:45	26.22	47.05	75.00	50.51	-0.80	0.84
18/01/2014 22:00	26.22	47.03	75.00	50.49	-1.20	0.84
18/01/2014 22:15	26.21	45.28	75.00	50.47	-1.60	0.84
18/01/2014 22:30	26.21	43.52	75.00	50.43	-1.20	0.84
18/01/2014 22:45	26.21	45.22	75.00	50.41	-2.40	0.84
18/01/2014 23:00	26.20	39.98	75.00	50.35	-1.60	0.84
18/01/2014 23:15	26.20	43.40	75.00	50.32	-0.80	0.86
18/01/2014 23:30	26.20	46.84	75.00	50.30	-2.80	0.86
18/01/2014 23:45	26.19	38.14	75.00	50.24	-1.60	0.86
19/01/2014 00:00	26.18	43.29	75.00	50.21	-1.60	0.86
19/01/2014 00:15	26.18	43.26	75.00	50.18	-1.60	0.86
19/01/2014 00:30	26.18	43.23	75.00	50.14	-3.20	0.86
19/01/2014 00:45	26.17	36.24	75.00	50.07	-1.60	0.86
19/01/2014 01:00	26.16	43.12	75.00	50.04	-3.60	0.86
19/01/2014 01:15	26.16	34.40	75.00	49.96	-2.00	0.77
19/01/2014 01:30	26.15	41.27	75.00	49.92	-4.00	0.77
19/01/2014 01:45	26.14	32.54	75.00	49.83	-1.60	0.77
19/01/2014 02:00	26.14	42.88	75.00	49.80	-3.20	0.77
19/01/2014 02:15	26.13	35.90	75.00	49.73	-2.40	0.77
19/01/2014 02:30	26.12	39.31	75.00	49.68	-2.40	0.77
19/01/2014 02:45	26.12	39.25	75.00	49.62	-5.20	0.77
19/01/2014 03:00	26.10	27.03	75.00	49.50	-2.00	0.77
19/01/2014 03:15	26.10	41.23	75.00	49.47	-3.20	0.78
19/01/2014 03:30	26.09	37.21	75.00	49.38	-4.00	0.78
19/01/2014 03:45	26.08	34.08	75.00	49.31	-3.20	0.78
19/01/2014 04:00	26.07	37.06	75.00	49.24	-3.20	0.78
19/01/2014 04:15	26.06	36.99	75.00	49.17	-3.20	0.78
19/01/2014 04:30	26.06	36.91	75.00	49.09	-3.20	0.78
19/01/2014 04:45	26.05	36.84	75.00	49.03	-5.20	0.78
19/01/2014 05:00	26.04	29.12	75.00	48.92	-4.80	0.78
19/01/2014 05:15	26.02	31.20	75.00	50.13	-4.00	0.88
19/01/2014 05:30	26.01	34.82	75.00	50.04	-4.00	0.88
19/01/2014 05:45	26.00	34.73	75.00	49.95	-5.20	0.78
19/01/2014 06:00	25.99	30.02	75.00	49.80	-4.40	0.80
19/01/2014 06:15	25.98	32.95	75.00	49.70	0.40	0.80
19/01/2014 06:30	25.98	51.23	75.00	49.71	-12.40	0.80
19/01/2014 06:45	25.95	3.14	75.00	51.24	-5.60	0.89
19/01/2014 07:00	25.94	29.79	75.00	51.10	-3.60	0.89
19/01/2014 07:15	25.93	37.33	75.00	51.05	-6.40	0.89
19/01/2014 07:30	25.91	26.52	75.00	50.85	-5.60	0.89
19/01/2014 07:45	25.90	29.41	75.00	50.72	-4.80	0.91

Appendix E to the proof of Andrew Irvine

19/01/2014 08:00	25.88	32.34	75.00	50.60	-6.00	0.91
19/01/2014 08:15	25.87	27.63	75.00	50.47	-10.40	0.91
19/01/2014 08:30	25.84	10.63	75.00	50.20	2.80	0.91
19/01/2014 08:45	25.85	60.92	75.00	50.27	-12.00	0.91
19/01/2014 09:00	25.82	4.32	75.00	49.98	0.00	0.81
19/01/2014 09:15	25.82	49.98	75.00	49.98	-12.00	0.81
19/01/2014 09:30	25.79	6.52	75.00	49.68	0.00	0.83
19/01/2014 09:45	25.79	49.68	75.00	49.68	-12.00	0.83
19/01/2014 10:00	25.76	11.23	75.00	49.38	-8.00	0.83
19/01/2014 10:15	25.74	23.75	75.00	49.19	-4.00	0.83
19/01/2014 10:30	25.73	36.37	75.00	49.09	-6.40	0.83
19/01/2014 10:45	25.71	28.58	75.00	48.92	-11.60	0.83
19/01/2014 11:00	25.69	13.32	75.00	51.76	-6.40	0.96
19/01/2014 11:15	25.67	31.25	75.00	51.59	-7.20	0.96
19/01/2014 11:30	25.65	28.51	75.00	51.39	-8.40	0.96
19/01/2014 11:45	25.63	24.47	75.00	51.16	-10.40	0.96
19/01/2014 12:00	25.60	17.82	75.00	50.87	-4.80	0.96
19/01/2014 12:15	25.59	35.48	75.00	50.72	-8.80	0.98
19/01/2014 12:30	25.57	22.52	75.00	50.50	-8.80	0.98
19/01/2014 12:45	25.55	22.29	75.00	50.25	-7.60	0.98
19/01/2014 13:00	25.53	25.89	75.00	50.04	-8.40	0.98
19/01/2014 13:15	25.51	23.11	75.00	49.80	-15.20	0.87
19/01/2014 13:30	25.47	5.27	75.00	51.79	-10.00	1.01
19/01/2014 13:45	25.45	22.21	75.00	51.48	-10.80	1.01
19/01/2014 14:00	25.42	19.53	75.00	51.15	-7.20	1.01
19/01/2014 14:15	25.40	29.96	75.00	51.15	-10.40	1.01
19/01/2014 14:30	25.37	20.59	75.00	51.24	-13.60	1.04
19/01/2014 14:45	25.34	11.22	75.00	51.24	-10.40	1.04
19/01/2014 15:00	25.31	20.64	75.00	51.24	-13.60	1.04
19/01/2014 15:15	25.28	10.39	75.00	49.58	-9.60	0.95
19/01/2014 15:30	25.26	21.33	75.00	49.58	-10.40	0.95
19/01/2014 15:45	25.23	18.98	75.00	49.58	-14.00	0.95
19/01/2014 16:00	25.20	5.47	75.00	49.58	-18.00	0.98
19/01/2014 16:15	25.15	0.00	75.00	47.61	-20.00	0.98
19/01/2014 16:30	25.10	0.00	75.00	47.61	-8.40	0.98
19/01/2014 16:45	25.08	10.67	75.00	47.61	-31.60	1.01
19/01/2014 17:00	25.00	0.00	75.00	47.91	-16.80	1.01
19/01/2014 17:15	24.96	0.00	75.00	47.91	-31.20	1.05
19/01/2014 17:30	24.88	0.00	75.00	45.95	-28.00	1.09
19/01/2014 17:45	24.81	0.00	75.00	46.26	-31.60	1.09
19/01/2014 18:00	24.73	0.00	71.71	44.77	-32.40	0.99
19/01/2014 18:15	24.65	0.00	66.20	44.77	-20.00	1.03
19/01/2014 18:30	24.60	0.00	62.80	44.77	-24.00	1.03
19/01/2014 18:45	24.54	0.00	58.72	44.77	-36.00	1.09
19/01/2014 19:00	24.45	0.00	53.17	40.80	-12.00	1.16
19/01/2014 19:15	24.42	36.53	51.47	40.80	-8.00	1.16
19/01/2014 19:30	24.40	37.95	50.33	40.80	-40.00	1.16
19/01/2014 19:45	24.30	25.15	44.67	37.96	-13.60	1.04
19/01/2014 20:00	24.27	33.79	42.74	37.96	-41.60	1.12
19/01/2014 20:15	24.16	23.62	37.10	34.10	-13.60	0.98
19/01/2014 20:30	24.13	29.58	35.40	33.35	-16.00	0.98
19/01/2014 20:45	24.09	24.38	33.40	32.41	-5.60	1.04
19/01/2014 21:00	24.07	29.58	32.70			1.04
19/01/2014 21:15						
19/01/2014 21:30						
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Appendix E to the proof of Andrew Irvine

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