

Appendix 5 Average Daily Evaporation, East Sale Weather Station 85072. 2001-2014													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2001	6.34	5.87	4.89	2.86	1.48	1.33	1.26	2.63	2.47	3.55	4.55	4.46	3.47
2002	5.91	4.93	4.59	2.51	1.43	1.99	1.55	1.92	4.08	3.99	6.05	5.94	3.74
2003	7.25	5.49	4.41	2.50	1.79	1.97	1.63	2.39	4.15	3.35	5.38	6.38	3.89
2004	6.33	5.94	4.85	3.25	1.70	1.74	1.63	2.25	2.48	3.78	5.15	5.12	3.68
2005	5.39	5.04	4.34	3.21	1.94	1.25	1.56	2.17	2.52	4.45	5.35	7.16	3.70
2006	7.02	5.81	4.95	3.66	1.68	1.05	1.59	2.26	3.55	5.41	6.02	6.79	4.15
2007	7.52	7.26	4.54	2.64	2.22	1.69	1.37	2.30	3.11	4.86	4.56	5.86	3.99
2008	6.75	5.05	4.70	2.83	1.79	1.47	1.35	1.91	3.90	4.72	5.81	5.43	3.81
2009	7.46	6.15	4.78	2.98	1.94	1.07	2.14	3.25	3.45	3.70	6.54	6.15	4.13
2010	7.25	5.50	4.47	3.05	1.86	1.27	1.22	2.35	3.08	4.12	5.11	5.18	3.71
2011	5.51	5.28	3.79	2.67	1.37	1.49	1.70	1.77	3.41	3.68	4.91	5.57	3.43
2012	6.65	4.92	3.35	2.74	1.85	1.09	2.02	2.35	3.66	4.31	5.25	7.15	3.78
2013	7.66	6.31	5.21	2.97	1.58	1.13	1.57	2.88	3.19	4.70	4.62	6.39	4.02
2014	7.76	6.73	4.77	2.25	1.87	1.16	1.70	1.90	2.78	4.20	5.74	5.35	3.85
Average	6.77	5.73	4.54	2.87	1.75	1.41	1.59	2.31	3.27	4.20	5.36	5.92	3.81

Appendix 6 Total Monthly Evaporation, East Sale Weather Station 85072. 2001-2014													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2001	196.6	164.4	151.6	85.7	45.8	40	39	81.4	74.2	110	136.4	138.4	1263.5
2002	183.2	138	142.4	75.4	44.2	59.8	48	59.4	122.4	123.8	181.4	184.1	1362.1
2003	224.8	153.8	136.8	75	55.6	59.2	50.6	74	124.4	104	161.4	197.8	1417.4
2004	196.2	172.2	150.2	97.6	52.6	52.2	50.6	69.6	74.4	117.2	154.6	158.8	1346.2
2005	167	141.2	134.4	96.4	60.2	37.6	48.4	67.2	75.6	137.8	160.4	222	1348.2
2006	217.6	162.6	153.4	109.8	52.2	31.6	49.2	67.8	106.6	167.8	180.5	210.6	1509.7
2007	233.2	196	140.6	79.2	68.8	50.6	42.6	71.2	93.2	150.8	132.2	181.8	1440.2
2008	202.6	146.4	145.6	82	55.4	44	41.8	59.2	117	146.4	174.4	168.4	1383.2
2009	216.4	172.2	143.4	89.4	60	32	66.2	97.4	103.4	111	189.8	190.6	1471.8
2010	224.6	154.1	138.6	91.6	57.8	38.2	37.9	72.8	92.4	127.6	153.2	160.6	1349.4
2011	170.8	147.7	117.6	80	42.5	44.6	52.6	55	102.2	114.2	147.2	172.8	1247.2
2012	206.2	142.6	103.8	82.2	57.2	31.6	42.4	73	109.7	133.6	157.5	221.7	1361.5
2013	237.6	176.7	161.5	89.1	44.2	33.8	48.6	89.2	95.6	145.8	138.6	191.6	1452.3
2014	240.6	181.6	147.8	67.6	58	34.8	52.8	59	83.4	130.2	172.2	160.4	1388.4
Average	208.4	160.7	140.6	85.8	53.9	42.1	47.9	71.2	98.2	130.0	160.0	182.8	1381.5