



ULAN COAL MINES LIMITED
A.B.N. 80 000 189 248



UCML Surface Water Monitoring Information
Reporting Period
1 November 2008- 31 October 2009

- Discharge Ulan Creek Data
- Gauging Stations (Up & Downstream)



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**UCML Ulan Creek Discharge Point
Monitoring Results
Nov 08-Oct 09**



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Water Quality Data – Ulan Creek Discharge Point

	November 2008					December 2008			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/11/2008	1.158322	7.55	425		1/12/2008	2.67727	7.85	467
	2/11/2008	0.950192	7.53	436		2/12/2008	2.142126	7.8	227
	3/11/2008	0.552386	7.5	427		3/12/2008	1.605394	7.94	110
	4/11/2008	0.967499	7.51	449		4/12/2008	1.966636	7.8	25
	5/11/2008	0.967499	7.51	449		5/12/2008	2.399412	7.34	2
	6/11/2008	1.190692	7.31	306		6/12/2008	2.44956	7.33	50
	7/11/2008	1.167064	7.24	318		7/12/2008	1.937442	7.31	68
	8/11/2008	1.977586	7.19	267		8/12/2008	0	-	-
	9/11/2008	0.621464	7.21	251		9/12/2008	1.917805	7.52	35
	10/11/2008	0.451512	7.33	392		10/12/2008	2.669224	7.7	35
	11/11/2008	0.951139	7.47	407		11/12/2008	2.669272	7.55	8
	12/11/2008	1.471574	7.5	412		12/12/2008	2.657862	7.46	65
	13/11/2008	1.288594	7.48	206		13/12/2008	2.737411	7.51	128
	14/11/2008	1.731239	7.5	12		14/12/2008	2.457467	7.43	10
	15/11/2008	1.762948	7.41	12		15/12/2008	2.544751	7.79	29
	16/11/2008	0	-	-		16/12/2008	2.338325	7.63	48
	17/11/2008	0.774801	7.67	12		17/12/2008	2.654227	7.76	48
	18/11/2008	1.962083	7.56	12		18/12/2008	2.805916	7.68	48
	19/11/2008	1.933173	7.44	7		19/12/2008	2.83272	7.8	48
	20/11/2008	1.644119	7.32	0		20/12/2008	2.830753	8	48
	21/11/2008	1.659025	7.34	0		21/12/2008	2.834687	8.08	48
	22/11/2008	1.96375	7.3	0		22/12/2008	1.299583	8.25	48
	23/11/2008	1.963507	7.5	121		23/12/2008	1.05955	8.13	190
	24/11/2008	1.88373	7.53	154		24/12/2008	2.71814	8.54	585
	25/11/2008	1.017309	7.38	138.5		25/12/2008	2.716716	Technical issue	Technical issue
	26/11/2008	1.392969	7.55	123		26/12/2008	2.729648	Technical issue	Technical issue
	27/11/2008	2.402156	7.47	172		27/12/2008	2.713216	Technical issue	Technical issue
	28/11/2008	2.399819	7.38	11		28/12/2008	2.507612	Technical issue	Technical issue
	29/11/2008	2.747805	7.36	7		29/12/2008	2.34918	8	387
	30/11/2008	2.74104	7.52	611		30/12/2008	2.69343	7.84	370
						31/12/2008	2.104897	7.71	361



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	January 2009					February 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/01/2009	2.573842	7.7	367		1/02/2009	0	7.46	539
	2/01/2009	2.709748	7.87	405		2/02/2009	1.49967	7.58	581
	3/01/2009	2.733385	7.99	358		3/02/2009	2.550089	7.63	577
	4/01/2009	2.715981	7.42	329		4/02/2009	1.239295	7.57	538
	5/01/2009	2.50643	7.37	322		5/02/2009	0.297858	7.44	493
	6/01/2009	1.710996	7.88	347		6/02/2009	0.39981	7.4	517
	7/01/2009	2.726333	8.09	334		7/02/2009	0.012834	7.47	526
	8/01/2009	1.888261	8.06	326		8/02/2009	0	-	-
	9/01/2009	2.719101	8.14	307		9/02/2009	0	-	-
	10/01/2009	1.883167	7.82	294		10/02/2009	0.48828	7.56	519
	11/01/2009	1.406201	7.49	337		11/02/2009	0.776054	8.2	604
	12/01/2009	2.384828	7.47	392		12/02/2009	0.732432	7.31	692
	13/01/2009	2.73545	6.78	364		13/02/2009	1.532129	7.15	611
	14/01/2009	2.695699	6.81	334		14/02/2009	1.457557	6.86	557
	15/01/2009	2.696877	7.16	320		15/02/2009	1.245106	6.66	537
	16/01/2009	2.292347	7.16	331		16/02/2009	1.232187	6.48	531
	17/01/2009	2.309067	7.37	326		17/02/2009	1.214405	6.93	522
	18/01/2009	1.865458	7.49	321		18/02/2009	1.039147	7.3	522
	19/01/2009	2.220451	7.52	342		19/02/2009	0.970858	7.5	534
	20/01/2009	1.574823	7.38	346		20/02/2009	1.132008	7.66	545
	21/01/2009	2.326562	7.27	346		21/02/2009	0.721259	8.2	549
	22/01/2009	1.66116	7.17	358		22/02/2009	0	-	-
	23/01/2009	2.398895	7.23	337		23/02/2009	0.227048	8.54	620
	24/01/2009	1.028493	7.38	352		24/02/2009	0	-	-
	25/01/2009	0	-	-		25/02/2009	0.868534	8.5	713
	26/01/2009	1.715067	7.98	549		26/02/2009	0	-	-
	27/01/2009	1.987605	8.04	678		27/02/2009	2.045044	8.43	695
	28/01/2009	1.169869	7.92	663		28/02/2009	1.434365	8.57	655
	29/01/2009	1.763688	7.89	615					
	30/01/2009	1.834137	7.68	540					
	31/01/2009	0.35641	7.42	479					



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March 2009	Date	Flow (M/Day)	pH	EC	April 2009	Date	Flow (M/Day)	pH	EC
	1/03/2009	0		638		1/04/2009	1.511529	7.12	533
	2/03/2009	3.257096	8.3	614		2/04/2009	0.898381	7.09	542
	3/03/2009	1.589919	8.37	606		3/04/2009	0.78523	7.08	551
	4/03/2009	0.945468	7.93	543		4/04/2009	0.793131	7.06	550
	5/03/2009	0.855857	7.96	530		5/04/2009	0.829028	7.06	543
	6/03/2009	0	-	-		6/04/2009	1.078049	7.09	527
	7/03/2009	0	-	-		7/04/2009	0.977905	7.07	533
	8/03/2009	0	-	-		8/04/2009	0.874462	7.07	532
	9/03/2009	6.410933	7.4	572		9/04/2009	1.358228	7.06	532
	10/03/2009	1.604854	7.34	560		10/04/2009	0.904203	7.07	517
	11/03/2009	0.521341	7.29	564		11/04/2009	0.33865	7.06	521
	12/03/2009	1.002999	7.25	570		12/04/2009	0	-	-
	13/03/2009	1.53998	7.21	565		13/04/2009	0	-	-
	14/03/2009	1.682641	7.2	570		14/04/2009	0	-	-
	15/03/2009	1.22573	7.18	570		15/04/2009	0.688717	7.05	528
	16/03/2009	1.116071	7.19	554		16/04/2009	1.338773	7.04	528
	17/03/2009	1.083424	7.24	533		17/04/2009	1.626475	7.04	529
	18/03/2009	0.841051	7.33	526		18/04/2009	1.660391	7.04	521
	19/03/2009	1.092062	7.37	539		19/04/2009	1.68108	7.05	511
	20/03/2009	1.423937	7.34	541		20/04/2009	1.601726	7.05	517
	21/03/2009	1.682668	7.3	545		21/04/2009	1.648659	7.04	527
	22/03/2009	1.679724	7.28	540		22/04/2009	1.671723	7.06	509
	23/03/2009	1.454091	7.26	542		23/04/2009	1.679175	7.45	530
	24/03/2009	0.219672	7.22	549		24/04/2009	1.673533	7.67	506
	25/03/2009	0.503832	7.19	559		25/04/2009	1.632844	7.64	496
	26/03/2009	1.679241	7.15	556		26/04/2009	1.635486	7.62	485
	27/03/2009	1.326278	7.14	548		27/04/2009	1.627892	7.65	464
	28/03/2009	0.000418	7.15	539		28/04/2009	1.489704	7.63	465
	29/03/2009	0	-	-		29/04/2009	1.607865	7.62	456
	30/03/2009	0.000936	7.12	537		30/04/2009	1.31292	7.62	454
31/03/2009	1.018616	7.12	531						



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	May 2009					June 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/05/2009	1.394447	7.6	461		1/06/2009	1.951249	7.97	353
	2/05/2009	1.645635	7.59	463		2/06/2009	2.3243	7.75	325
	3/05/2009	1.21432	7.59	460		3/06/2009	2.288977	7.71	319
	4/05/2009	0.066936	7.58	463		4/06/2009	2.169506	7.65	359
	5/05/2009	0.757377	8.76	732		5/06/2009	2.252564	7.74	468
	6/05/2009	0	-	-		6/06/2009	3.50452	8.03	877
	7/05/2009	8.285614	8.23	841		7/06/2009	4.394733	8.2	945
	8/05/2009	4.271842	8.12	1081		8/06/2009	4.149121	8.17	810
	9/05/2009	0	-	-		9/06/2009	3.675486	8.16	710
	10/05/2009	0	-	-		10/06/2009	3.487096	8.21	643
	11/05/2009	4.887766	8.04	853		11/06/2009	3.100805	8.36	860
	12/05/2009	1.601999	7.99	681		12/06/2009	0	-	-
	13/05/2009	1.596392	8.08	545		13/06/2009	12.412249	8.2	792
	14/05/2009	1.499447	8.15	490		14/06/2009	7.408168	8.15	711
	15/05/2009	1.532915	8.24	475		15/06/2009	1.281638	8.31	630
	16/05/2009	1.597592	8.09	453		16/06/2009	2.229305	7.96	525
	17/05/2009	1.597402	8.02	446		17/06/2009	2.221648	7.94	457
	18/05/2009	1.392603	7.8	431		18/06/2009	1.706821	8.01	530
	19/05/2009	1.322557	8.65	430		19/06/2009	1.460051	8.2	644
	20/05/2009	1.445785	8.04	469		20/06/2009	0	-	-
	21/05/2009	1.740727	8.07	454		21/06/2009	0	-	-
	22/05/2009	7.169656	8.23	531		22/06/2009	3.058321	8.05	659
	23/05/2009	5.967619	8.3	796		23/06/2009	3.593808	8.05	654
	24/05/2009	3.749976	8.3	898		24/06/2009	1.075625	8.18	707
	25/05/2009	1.704689	8.18	682		25/06/2009	1.780644	7.97	591
	26/05/2009	3.391793	7.99	593		26/06/2009	1.785777	7.84	476
	27/05/2009	3.285864	7.83	484		27/06/2009	1.844147	7.66	410
	28/05/2009	2.942629	7.64	410		28/06/2009	1.662542	7.63	390
	29/05/2009	2.591815	7.81	368		29/06/2009	2.269538	7.77	503
	30/05/2009	2.487378	7.91	346		30/06/2009	2.764821	8.08	810
	31/05/2009	2.366058	7.96	325					



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	July 2009					August 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/07/2009	7.26408	8.35	890		1/08/2009	2.385934	8.19	722
	2/07/2009	5.758642	8.31	849		2/08/2009	1.298037	8.07	686
	3/07/2009	1.843173	8.17	646		3/08/2009	0.590827	8.07	670
	4/07/2009	2.162908	8.05	503		4/08/2009	0.34704	8.07	716
	5/07/2009	2.129685	7.9	440		5/08/2009	0.355379	8.18	748
	6/07/2009	1.685138	7.86	428		6/08/2009	0.007772	8.49	728
	7/07/2009	2.091206	7.77	420		7/08/2009	1.382857	8.32	783
	8/07/2009	3.521621	7.89	561		8/08/2009	3.081333	8.17	823
	9/07/2009	4.335733	8.2	802		9/08/2009	0.852125	8.3	869
	10/07/2009	2.923957	8.22	897		10/08/2009	0.221173	8.08	863
	11/07/2009	0	-	-		11/08/2009	0	-	-
	12/07/2009	0	-	-		12/08/2009	0	-	-
	13/07/2009	1.896586	8.08	774		13/08/2009	1.424996	7.5	593
	14/07/2009	3.042537	7.99	711		14/08/2009	2.662029	7.41	576
	15/07/2009	2.787377	7.96	632		15/08/2009	2.10189	7.39	546
	16/07/2009	2.148351	8.1	835		16/08/2009	1.040184	7.37	532
	17/07/2009	1.965568	8.12	833		17/08/2009	0.580285	7.41	534
	18/07/2009	3.012681	8	719		18/08/2009	0.683744	7.42	521
	19/07/2009	0.924132	7.99	615		19/08/2009	0.542279	7.43	520
	20/07/2009	0.130227	8.02	667		20/08/2009	0.680862	7.39	523
	21/07/2009	0.276227	8.02	798		21/08/2009	1.33103	7.36	520
	22/07/2009	0.68087	8	830		22/08/2009	1.615517	7.39	533
	23/07/2009	1.500369	7.91	638		23/08/2009	1.520344	7.4	536
	24/07/2009	2.156571	7.89	582		24/08/2009	1.228498	7.32	541
	25/07/2009	2.78896	8.12	755		25/08/2009	1.288286	7.42	534
	26/07/2009	1.525252	8.01	826		26/08/2009	1.435348	7.45	531
	27/07/2009	0.903588	8.12	1022		27/08/2009	0	-	-
	28/07/2009	0	-	-		28/08/2009	1.354696	7.46	529
	29/07/2009	0.84422	8.2	949		29/08/2009	1.28126	7.28	526
	30/07/2009	0	-	-		30/08/2009	1.326315	7.44	519
	31/07/2009	2.94096	8.19	806		31/08/2009	1.325759	7.42	508



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September 2009	Date	Flow (M/Day)	pH	EC	October 2009	Date	Flow (M/Day)	pH	EC
		1/09/2009	1.3286	7.42		519		1/10/2009	0.287121
	2/09/2009	1.218447	7.41	525		2/10/2009	0.858323	7.53	0.2323
	3/09/2009	1.267509	7.31	517		3/10/2009	1.193523	7.55	0.23
	4/09/2009	1.303634	7.35	520		4/10/2009	1.193523	7.58	0.23
	5/09/2009	1.271289	7.53	552		5/10/2009	1.261825	7.6	0.2369
	6/09/2009	1.315554	7.56	573		6/10/2009	0.904893	7.65	0.22
	7/09/2009	1.246337	7.41	559		7/10/2009	0.946352	7.76	0.2298
	8/09/2009	1.328608	7.45	548		8/10/2009	0.976608	7.79	0.2223
	9/09/2009	1.182036	7.46	539		9/10/2009	1.420425	7.75	0.214
	10/09/2009	1.153377	7.51	532		10/10/2009	1.699721	7.76	0.2114
	11/09/2009	1.093634	7.49	524		11/10/2009	1.752176	7.7	0.2092
	12/09/2009	0.704176	7.41	525		12/10/2009	1.777876	7.7	0.2002
	13/09/2009	0.064044	7.41	535		13/10/2009	1.501033	7.73	0.1891
	14/09/2009	0.310036	7.44	583		14/10/2009	1.617553	7.78	0.1872
	15/09/2009	0.669773	7.3	602		15/10/2009	1.736052	7.09	0.1867
	16/09/2009	0.412367	7.35	616		16/10/2009	1.887201	7.09	0.1816
	17/09/2009	0.793627	7.3	648		17/10/2009	1.578183	7.09	0.181
	18/09/2009	0.833774	7.36	664		18/10/2009	1.399172	7.09	0.1832
	19/09/2009	0.874037	7.38	645		19/10/2009	1.292059	7.09	323
	20/09/2009	1.100835	7.36	650		20/10/2009	1.367385	7.09	327
	21/09/2009	0.462252	7.33	654		21/10/2009	1.580923	7.09	331
	22/09/2009	1.155553	7.36	652		22/10/2009	1.885677	7.09	307
	23/09/2009	1.166219	7.38	620		23/10/2009	1.962052	7.09	279
	24/09/2009	1.035656	7.48	639		24/10/2009	1.830425	7.09	285
	25/09/2009	1.025524	7.64	742		25/10/2009	1.765663	7.09	294
	26/09/2009	0.95367	7.62	722		26/10/2009	1.680923	7.09	289
	27/09/2009	1.155649	7.7	702		27/10/2009	1.819692	7.09	253
	28/09/2009	1.536395	7.7	689		28/10/2009	1.802931	7.09	232
	29/09/2009	1.424902	7.71	682		29/10/2009	11.252959	7.09	503
	30/09/2009	0.94342	7.7	678		30/10/2009	7.313494	7.09	678
						31/10/2009	5.551649	7.09	836



Water Quality Data – Goulburn River Upstream Gauging Station

	November 2008					December 2008			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	11/11/2008	1.173	6.885	655.475		1/12/2008	3.018	7.137	886.117
	12/11/2008	1.351	6.809	658.726		2/12/2008	1.696	7.084	826.032
	13/11/2008	1.349	6.814	709.725		3/12/2008	1.358	7.021	766.442
	14/11/2008	1.314	6.817	714.816		4/12/2008	1.227	6.98	678.692
	15/11/2008	1.269	6.819	730.051		5/12/2008	1.198	7.066	644.558
	16/11/2008	1.26	6.859	746.35		6/12/2008	1.172	7.012	636.762
	17/11/2008	1.251	6.979	739.469		7/12/2008	1.2	7.037	584.86
	18/11/2008	1.244	6.969	754.909		8/12/2008	1.228	7.049	581.202
	19/11/2008	2.808	6.954	726.56		9/12/2008	1.325	7.118	597.526
	20/11/2008	3.476	7.055	844.807		10/12/2008	1.225	7.129	584.411
	21/11/2008	4.352	7.031	798.383		11/12/2008	1.162	7.094	588.474
	22/11/2008	1.959	6.959	828.953		12/12/2008	1.249	7.11	604.865
	23/11/2008	1.797	6.977	807.025		13/12/2008	89.485	7.001	543.763
	24/11/2008	1.665	6.931	788.155		14/12/2008	139.008	6.929	465.976
	25/11/2008	1.406	6.921	752.313		15/12/2008	21.606	6.882	452.064
	26/11/2008	1.315	6.912	700.334		16/12/2008	10.329	6.921	429.754
	27/11/2008	1.403	6.994	690.297		17/12/2008	7.005	6.901	364.126
	28/11/2008	2.101	6.985	689.837		18/12/2008	4.703	6.906	316.691
	29/11/2008	16.261	6.952	744.395		19/12/2008	3.604	6.973	334.729
	30/11/2008	8.671	7.106	878.191		20/12/2008	2.376	6.981	309.562
						21/12/2008	1.861	6.999	309.97
						22/12/2008	1.438	7.007	292.784
						23/12/2008	1.328	7.078	253.247
						24/12/2008	16.398	6.987	342.067
						25/12/2008	5.358	6.969	368.526
						26/12/2008	2.429	7.147	350.62
						27/12/2008	3.306	7.106	326.245
						28/12/2008	4.299	7.021	375.73
						29/12/2008	3.729	7.084	370.492
						30/12/2008	2.548	7.067	336.087
						31/12/2008	2.001	7.117	314.647



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	January 2009					February 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/01/2009	1.603	7.04	299.24		1/02/2009	0.544	6.851	464.473
	2/01/2009	1.123	6.876	283.303		2/02/2009	0.538	6.846	473.09
	3/01/2009	0.965	6.818	277.234		3/02/2009	0.536	6.854	484.597
	4/01/2009	0.933	6.792	293.237		4/02/2009	0.714	6.825	497.731
	5/01/2009	0.897	6.816	321.303		5/02/2009	0.606	6.837	452.591
	6/01/2009	0.849	6.823	347.05		6/02/2009	0.622	6.851	470.534
	7/01/2009	0.803	6.865	373.144		7/02/2009	0.658	6.898	496.946
	8/01/2009	0.75	6.952	396.699		8/02/2009	0.626	6.885	508.052
	9/01/2009	0.701	6.982	404.643		9/02/2009	0.565	6.88	497.249
	10/01/2009	0.73	6.864	403.369		10/02/2009	0.558	6.868	496.058
	11/01/2009	0.789	6.701	391.882		11/02/2009	1.155	6.88	474.7
	12/01/2009	0.787	6.721	374.582		12/02/2009	1.161	6.819	405.058
	13/01/2009	0.752	6.699	359.385		13/02/2009	1.074	6.84	403.557
	14/01/2009	0.777	6.733	372.65		14/02/2009	1.14	6.85	409.04
	15/01/2009	0.831	6.738	387.1		15/02/2009	1.566	6.976	437.253
	16/01/2009	0.842	6.881	401.426		16/02/2009	1.291	6.942	385.264
	17/01/2009	0.754	6.955	415.477		17/02/2009	1.259	6.881	383.242
	18/01/2009	0.764	6.853	418.546		18/02/2009	1.425	7.015	410.263
	19/01/2009	0.778	6.683	414.863		19/02/2009	1.182	6.876	368.452
	20/01/2009	0.77	6.704	399.402		20/02/2009	1.137	6.886	379.167
	21/01/2009	0.868	6.717	373.034		21/02/2009	1.116	6.885	388.68
	22/01/2009	0.681	6.803	394.442		22/02/2009	1.168	6.92	409.64
	23/01/2009	0.722	6.884	399.832		23/02/2009	1.123	6.918	410.443
	24/01/2009	0.752	6.888	394.194		24/02/2009	1.124	6.927	413.585
	25/01/2009	0.745	6.845	401.214		25/02/2009	1.159	6.935	422.804
	26/01/2009	0.71	6.875	415.831		26/02/2009	1.166	6.966	423.648
	27/01/2009	0.708	6.889	434.194		27/02/2009	1.156	6.974	432.689
	28/01/2009	0.638	6.945	456.816		28/02/2009	1.113	7.015	439.368
	29/01/2009	0.599	6.899	464.256					
	30/01/2009	0.613	6.825	451.933					
	31/01/2009	0.585	6.836	457.648					



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	March 2009					April 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/03/2009	1.093	6.991	439.864		1/04/2009	0.949	6.914	432.532
	2/03/2009	1.092	6.974	442.65		2/04/2009	0.957	6.943	429.681
	3/03/2009	1.135	6.923	441.93		3/04/2009	0.96	6.936	430.377
	4/03/2009	1.1	6.928	437.847		4/04/2009	0.947	6.929	431.997
	5/03/2009	1.094	6.965	430.919		5/04/2009	0.965	6.944	431.458
	6/03/2009	1.047	6.887	427.95		6/04/2009	0.948	6.934	436.895
	7/03/2009	1.012	6.886	431.015		7/04/2009	0.939	6.926	429.386
	8/03/2009	1.005	6.859	431.037		8/04/2009	0.926	6.914	433.833
	9/03/2009	0.999	6.807	428.888		9/04/2009	0.918	6.901	437.6
	10/03/2009	1.034	6.829	433.616		10/04/2009	0.916	6.91	437.465
	11/03/2009	1.015	6.818	432.117		11/04/2009	1.057	7.023	426.507
	12/03/2009	0.976	6.829	437.07		12/04/2009	1.112	7.063	421.487
	13/03/2009	0.932	6.848	446.754		13/04/2009	1.005	7.059	390.12
	14/03/2009	0.996	6.886	440.057		14/04/2009	0.96	6.998	395.399
	15/03/2009	1.074	6.969	434.19		15/04/2009	0.947	6.996	404.723
	16/03/2009	0.987	6.917	421.625		16/04/2009	0.899	6.96	410.439
	17/03/2009	0.922	6.875	426.47		17/04/2009	0.884	6.954	410.746
	18/03/2009	0.905	6.867	431.277		18/04/2009	0.871	6.953	416.352
	19/03/2009	0.906	6.859	440.417		19/04/2009	0.873	6.955	419.465
	20/03/2009	0.904	6.858	443.677		20/04/2009	0.886	6.977	419.141
	21/03/2009	0.904	6.854	446.403		21/04/2009	0.884	6.96	421.956
	22/03/2009	0.908	6.866	445.128		22/04/2009	0.885	6.96	424.247
	23/03/2009	0.914	6.871	444.591		23/04/2009	0.895	6.975	425.134
	24/03/2009	0.921	6.873	443.733		24/04/2009	0.904	6.973	425.687
	25/03/2009	0.929	6.883	438.828		25/04/2009	0.929	7.006	421.728
	26/03/2009	0.929	6.892	437.853		26/04/2009	0.933	7.027	423.427
	27/03/2009	0.916	6.9	437.034		27/04/2009	0.91	7.012	424.276
	28/03/2009	0.929	6.912	437		28/04/2009	0.892	7.019	416.071
	29/03/2009	0.918	6.903	439.792		29/04/2009	0.888	7.02	421.214
	30/03/2009	0.911	6.89	441.095		30/04/2009	0.894	7.036	419.945
	31/03/2009	0.914	6.893	437.939					



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	May 2009					June 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/05/2009	0.89	7.044	417.745		1/06/2009	0.915	7.134	430.406
	2/05/2009	0.887	7.029	417.141		2/06/2009	0.939	7.152	433.884
	3/05/2009	0.89	7.037	415.937		3/06/2009	1.013	7.179	430.332
	4/05/2009	0.897	7.039	415.253		4/06/2009	1.137	7.25	420.214
	5/05/2009	0.904	7.041	418.913		5/06/2009	1.09	7.175	411.142
	6/05/2009	0.902	7.047	419.432		6/06/2009	1.083	7.256	397.245
	7/05/2009	0.921	7.026	419.93		7/06/2009	0.971	7.195	392.779
	8/05/2009	0.931	7.058	418.007		8/06/2009	0.972	7.17	402.603
	9/05/2009	0.914	7.048	417.804		9/06/2009	0.987	7.201	407.733
	10/05/2009	0.927	7.059	421.685		10/06/2009	0.973	7.213	405.137
	11/05/2009	0.923	7.047	419.473		11/06/2009	0.997	7.209	405.086
	12/05/2009	0.928	7.052	418.438		12/06/2009	0.942	7.196	402.614
	13/05/2009	0.929	7.066	416.615		13/06/2009	0.928	7.242	402.695
	14/05/2009	0.917	7.081	415.021		14/06/2009	0.933	7.276	400.764
	15/05/2009	0.924	7.085	413.596		15/06/2009	0.945	7.249	399.287
	16/05/2009	0.925	7.092	413.562		16/06/2009	0.959	7.254	399.95
	17/05/2009	0.938	7.107	413.436		17/06/2009	0.936	7.222	397.973
	18/05/2009	0.943	7.108	414.365		18/06/2009	0.919	7.215	401.519
	19/05/2009	0.95	7.097	415.257		19/06/2009	0.926	7.226	403.203
	20/05/2009	0.978	7.083	422.494		20/06/2009	0.938	7.207	405.7
	21/05/2009	1.003	7.09	424.578		21/06/2009	0.958	7.211	406.983
	22/05/2009	1.019	7.12	424.037		22/06/2009	0.998	7.214	406.378
	23/05/2009	1.011	7.103	424.039		23/06/2009	1.098	7.266	403.742
	24/05/2009	1.008	7.066	429.45		24/06/2009	0.997	7.294	389.535
	25/05/2009	0.994	7.048	430.556		25/06/2009	0.987	7.325	398.494
	26/05/2009	0.989	7.06	431.556		26/06/2009	0.979	7.256	403.874
	27/05/2009	0.991	7.076	433.298		27/06/2009	0.979	7.341	406.192
	28/05/2009	0.995	7.092	427.485		28/06/2009	1.038	7.288	408.445
	29/05/2009	1.019	7.135	431.292		29/06/2009	1.13	7.38	413.46
	30/05/2009	1.013	7.168	430.239		30/06/2009	1.082	7.464	429.677
	31/05/2009	0.935	7.138	428.186					



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	July 2009					August 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/07/2009	1.014	7.403	424.239		1/08/2009	0.975	7.362	495.89
	2/07/2009	1.027	7.274	424.384		2/08/2009	0.966	7.441	516.198
	3/07/2009	1.013	7.359	426.544		3/08/2009	0.937	7.409	534.853
	4/07/2009	1.008	7.389	427.712		4/08/2009	0.912	7.466	540.433
	5/07/2009	0.968	7.368	426.24		5/08/2009	0.938	7.577	557.162
	6/07/2009	0.936	7.348	420.495		6/08/2009	0.934	7.234	566.891
	7/07/2009	0.899	7.31	412.856		7/08/2009	0.998	7.283	577.382
	8/07/2009	0.905	7.334	404.968		8/08/2009	1.059	7.304	585.806
	9/07/2009	0.949	7.393	412.565		9/08/2009	1.222	7.437	648.266
	10/07/2009	0.933	7.417	414.554		10/08/2009	1.07	7.392	628.883
	11/07/2009	0.927	7.287	408.55		11/08/2009	1.052	7.33	604.561
	12/07/2009	0.93	7.288	403.683		12/08/2009	1.133	7.321	596.375
	13/07/2009	0.936	7.331	396.754		13/08/2009	1.333	7.466	612.969
	14/07/2009	1.147	7.315	418.265		14/08/2009	1.214	7.494	600.186
	15/07/2009	1.144	7.464	436.207		15/08/2009	1.142	7.396	573.52
	16/07/2009	1.201	7.453	436.307		16/08/2009	1.095	7.321	544.899
	17/07/2009	1.403	7.44	438.965		17/08/2009	1.109	7.295	532.401
	18/07/2009	1.261	7.466	449.426		18/08/2009	1.171	7.27	537.666
	19/07/2009	1.051	7.545	432.663		19/08/2009	1.145	7.284	521.872
	20/07/2009	1.001	7.441	422.916		20/08/2009	1.15	7.276	520.084
	21/07/2009	0.963	7.325	415.722		21/08/2009	1.211	7.295	524.502
	22/07/2009	0.955	7.291	409.529		22/08/2009	1.26	7.369	519.778
	23/07/2009	1.516	7.381	432.585		23/08/2009	1.459	7.429	534.122
	24/07/2009	4.928	7.49	464.954		24/08/2009	1.458	7.364	535.448
	25/07/2009	1.707	7.527	474.162		25/08/2009	1.594	7.314	541.414
	26/07/2009	1.139	7.437	455.563		26/08/2009	1.573	7.29	535.325
	27/07/2009	1.132	7.42	448.019		27/08/2009	1.441	7.288	530.68
	28/07/2009	1.237	7.448	464.415		28/08/2009	1.411	7.281	527.791
	29/07/2009	1.079	7.549	474.785		29/08/2009	1.447	7.279	529.319
	30/07/2009	1.015	7.462	477.75		30/08/2009	1.586	7.274	527.445
	31/07/2009	0.968	7.411	480.184		31/08/2009	1.623	7.28	518.053



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	September 2009					October 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/09/2009	1.568	7.275	508.187		1/10/2009	1.238	7.551	679.028
	2/09/2009	1.593	7.309	520.944		2/10/2009	1.235	7.548	681.304
	3/09/2009	1.652	7.268	525.229		3/10/2009	1.159	7.535	684.334
	4/09/2009	1.573	7.299	516.47		4/10/2009	1.187	7.529	679.911
	5/09/2009	4.025	7.351	523.653		5/10/2009	1.161	7.569	659.93
	6/09/2009	3.944	7.423	552.47		6/10/2009	1.138	7.614	668.987
	7/09/2009	2.238	7.569	574.652		7/10/2009	1.08	7.661	672.721
	8/09/2009	1.678	7.41	558.298		8/10/2009	1.042	7.759	673.596
	9/09/2009	1.441	7.437	546.413		9/10/2009	1.012	7.795	673.783
	10/09/2009	1.391	7.462	538.985		10/10/2009	0.994	7.744	675.879
	11/09/2009	1.316	7.353	531.371		11/10/2009	0.973	7.771	676.709
	12/09/2009	1.264	7.341	524.011		12/10/2009	0.944	7.698	677.011
	13/09/2009	1.284	7.305	528.135		13/10/2009	0.947	7.701	672.935
	14/09/2009	1.306	7.297	543.951		14/10/2009	0.93	7.748	673.043
	15/09/2009	1.315	7.264	567.408		15/10/2009	0.874	7.815	675.888
	16/09/2009	1.328	7.315	605.106		16/10/2009	0.816	7.765	675.1
	17/09/2009	1.248	7.236	617.791		17/10/2009	0.788	7.834	679.786
	18/09/2009	1.184	7.3	649.959		18/10/2009	0.745	7.789	679.716
	19/09/2009	1.205	7.276	663.549		19/10/2009	0.739	7.81	685.194
	20/09/2009	1.152	7.307	644.824		20/10/2009	0.79	7.822	690.068
	21/09/2009	1.129	7.329	650.527		21/10/2009	0.736	7.589	679.307
	22/09/2009	1.152	7.321	653.963		22/10/2009	0.606	7.538	661.387
	23/09/2009	1.214	7.359	651.568		23/10/2009	0.587	7.495	658.632
	24/09/2009	1.194	7.366	616.101		24/10/2009	0.465	7.482	665.429
	25/09/2009	1.174	7.486	648.39		25/10/2009	0.258	7.457	652.15
	26/09/2009	1.256	7.504	741.11		26/10/2009	0.241	7.386	638.703
	27/09/2009	1.232	7.638	721.708		27/10/2009	0.461	7.419	636.51
	28/09/2009	1.231	7.531	701.255		28/10/2009	0.534	7.492	616.767
	29/09/2009	1.258	7.546	688.754		29/10/2009	0.475	7.548	600.91
	30/09/2009	1.268	7.547	681.756		30/10/2009	0.269	7.588	606.497
						31/10/2009	0.174	7.44	613.375



Water Quality Data – Goulburn River Downstream Gauging Station

	November 2008					December 2008			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	11/11/2008	2.548	7.783	579.202		1/12/2008	14.096	7.586	318.856
	12/11/2008	3.149	7.772	572.253		2/12/2008	12.325	7.614	355.291
	13/11/2008	2.508	7.749	567.24		3/12/2008	9.873	7.622	375.333
	14/11/2008	2.19	7.773	565.437		4/12/2008	5.213	7.575	392.481
	15/11/2008	2.067	7.724	553.095		5/12/2008	2.871	7.535	394.162
	16/11/2008	1.928	7.728	552.316		6/12/2008	2.421	7.551	391.586
	17/11/2008	1.723	7.664	572.85		7/12/2008	2.144	7.567	406.052
	18/11/2008	1.794	7.599	587.448		8/12/2008	1.769	7.489	421.997
	19/11/2008	8.61	7.534	510.742		9/12/2008	1.521	7.425	430.818
	20/11/2008	12.227	7.644	563.917		10/12/2008	1.203	7.456	432.881
	21/11/2008	12.661	7.679	526.384		11/12/2008	1.073	7.442	439.43
	22/11/2008	12.631	7.713	499.972		12/12/2008	1.202	7.439	447.825
	23/11/2008	12.019	7.7	510.651		13/12/2008	30.991	7.45	355.509
	24/11/2008	9.425	7.602	530.042		14/12/2008	92.853	7.289	340.291
	25/11/2008	5.751	7.624	499.244		15/12/2008	24.639	7.377	413.774
	26/11/2008	3.747	7.617	502.846		16/12/2008	13.871	7.453	444.491
	27/11/2008	2.873	7.612	513.058		17/12/2008	12.673	7.471	464.083
	28/11/2008	4.654	7.614	488.435		18/12/2008	11.924	7.509	467.189
	29/11/2008	15.231	7.607	419.457		19/12/2008	10.44	7.55	484.083
	30/11/2008	19.585	7.562	277.018		20/12/2008	7.579	7.552	493.323
						21/12/2008	5.548	7.559	516.952
						22/12/2008	3.706	7.574	515.518
						23/12/2008	3.774	7.607	527.397
						24/12/2008	15.645	7.53	417.186
						25/12/2008	19.43	7.342	296.864
						26/12/2008	13.319	7.453	374.334
						27/12/2008	12.9	7.476	411.056
						28/12/2008	13.713	7.509	392.865
						29/12/2008	13.109	7.548	406.37
						30/12/2008	12.473	7.569	411.633
						31/12/2008	11.799	7.588	438.258



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	January 2009					February 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/01/2009	11.886	7.607	464.37		1/02/2009	0.595	7.501	707.177
	2/01/2009	13.064	7.67	504.868		2/02/2009	0.431	7.551	712.884
	3/01/2009	9.693	7.667	526.982		3/02/2009	0.325	7.555	707.173
	4/01/2009	6.609	7.687	530.865		4/02/2009	9.723	7.572	484.19
	5/01/2009	5.315	7.692	543.383		5/02/2009	6.679	7.642	628.233
	6/01/2009	4.786	7.69	557.005		6/02/2009	2.343	7.689	665.597
	7/01/2009	3.849	7.696	568.449		7/02/2009	1.679	7.631	718.845
	8/01/2009	3.018	7.703	573.21		8/02/2009	1.062	7.525	712.691
	9/01/2009	2.638	7.643	571.974		9/02/2009	0.677	7.443	716.453
	10/01/2009	2.618	7.707	560.824		10/02/2009	0.909	7.508	707.974
	11/01/2009	4.424	7.718	570.248		11/02/2009	1.194	7.512	691.496
	12/01/2009	5.646	7.73	599.17		12/02/2009	7.362	7.622	692.38
	13/01/2009	3.86	7.747	619.024		13/02/2009	6.657	7.683	727.063
	14/01/2009	2.781	7.739	624.245		14/02/2009	3.262	7.709	689.903
	15/01/2009	2.348	7.714	636.256		15/02/2009	5.451	7.67	631.963
	16/01/2009	1.953	7.712	643.362		16/02/2009	9.248	7.649	660.859
	17/01/2009	1.54	7.658	631.394		17/02/2009	9.307	7.675	643.157
	18/01/2009	1.492	7.632	613.039		18/02/2009	7.895	7.685	646.691
	19/01/2009	1.384	7.625	628.039		19/02/2009	7.273	7.752	664.064
	20/01/2009	1.497	7.64	629.531		20/02/2009	4.073	7.783	668.186
	21/01/2009	1.554	7.618	649.936		21/02/2009	2.39	7.772	679.613
	22/01/2009	4.59	7.761	651.205		22/02/2009	2.476	7.746	678.731
	23/01/2009	6.155	7.781	667.859		23/02/2009	5.135	7.776	673.821
	24/01/2009	2.871	7.836	685.509		24/02/2009	2.261	7.785	686.97
	25/01/2009	2.361	7.738	684.736		25/02/2009	1.567	7.726	691.652
	26/01/2009	2.09	7.739	680.201		26/02/2009	1.227	7.679	692.529
	27/01/2009	1.77	7.706	693.498		27/02/2009	0.892	7.625	679.863
	28/01/2009	1.37	7.681	693.367		28/02/2009	0.796	7.617	679.187
	29/01/2009	1.198	7.605	694.1					
	30/01/2009	1.777	7.53	694.938					
	31/01/2009	0.91	7.497	701.144					



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	March 2009					April 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/03/2009	1.337	7.596	687.753		1/04/2009	0.412	7.586	749.646
	2/03/2009	0.936	7.647	689.051		2/04/2009	0.855	7.679	775.802
	3/03/2009	1.034	7.671	683.961		3/04/2009	1.014	7.72	797.229
	4/03/2009	0.938	7.653	701.196		4/04/2009	0.973	7.619	791.615
	5/03/2009	1.022	7.661	679.99		5/04/2009	1.129	7.641	787.177
	6/03/2009	0.797	7.674	676.264		6/04/2009	1.105	7.668	803.656
	7/03/2009	0.602	7.621	676.734		7/04/2009	0.942	7.733	810.875
	8/03/2009	0.547	7.589	681.847		8/04/2009	0.98	7.754	814.875
	9/03/2009	0.422	7.604	695.499		9/04/2009	1.122	7.751	822.844
	10/03/2009	0.272	7.561	689.374		10/04/2009	1.125	7.775	836.979
	11/03/2009	0.209	7.586	685.808		11/04/2009	1.254	7.761	839.677
	12/03/2009	0.182	7.548	688.41		12/04/2009	1.921	7.768	850.469
	13/03/2009	0.192	7.505	697.477		13/04/2009	2.28	7.815	886.417
	14/03/2009	0.767	7.559	566.599		14/04/2009	2.351	7.79	899.099
	15/03/2009	1.733	7.731	626.607		15/04/2009	2.301	7.958	913.224
	16/03/2009	2.241	7.819	714.582		16/04/2009	1.715	7.951	911.073
	17/03/2009	1.861	7.828	729.125		17/04/2009	1.283	7.877	900.406
	18/03/2009	1.939	7.741	736.281		18/04/2009	1.183	7.827	894.156
	19/03/2009	1.272	7.643	750		19/04/2009	0.727	7.828	886.396
	20/03/2009	0.83	7.581	757.448		20/04/2009	0.601	7.762	874.771
	21/03/2009	0.536	7.54	758.844		21/04/2009	0.494	7.756	876.76
	22/03/2009	0.407	7.527	744.458		22/04/2009	0.453	7.753	869.594
	23/03/2009	0.274	7.53	743.5		23/04/2009	0.451	7.768	871.479
	24/03/2009	0.234	7.54	751.281		24/04/2009	0.406	7.743	869.146
	25/03/2009	0.203	7.463	755.583		25/04/2009	0.477	7.686	858.99
	26/03/2009	0.154	7.446	757.875		26/04/2009	0.512	7.703	871.906
	27/03/2009	0.248	7.403	760.563		27/04/2009	0.54	7.758	877.031
	28/03/2009	0.269	7.514	752.302		28/04/2009	0.447	7.857	873.573
	29/03/2009	0.277	7.528	747.313		29/04/2009	0.397	7.81	875.073
	30/03/2009	0.3	7.572	752.438		30/04/2009	0.431	7.789	866.583
	31/03/2009	0.345	7.605	757.323					



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	May 2009					June 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/05/2009	0.445	7.815	871.917		1/06/2009	0.581	8.052	959.875
	2/05/2009	0.431	7.802	873.385		2/06/2009	0.748	8.056	960.706
	3/05/2009	0.402	7.794	869.583		3/06/2009	1.026	8.008	953.898
	4/05/2009	0.442	7.736	872.188		4/06/2009	1.393	7.964	932.337
	5/05/2009	0.441	7.754	878.063		5/06/2009	6.253	7.957	907.267
	6/05/2009	0.333	7.687	978.469		6/06/2009	11.009	7.929	906.646
	7/05/2009	0.341	7.657	985.302		7/06/2009	4.256	7.914	872.281
	8/05/2009	0.348	7.746	990.344		8/06/2009	2.25	7.958	852.802
	9/05/2009	0.356	7.769	988.958		9/06/2009	3.523	7.949	851.01
	10/05/2009	0.38	7.707	991.625		10/06/2009	4.026	7.947	833.865
	11/05/2009	0.378	7.768	994.438		11/06/2009	4.971	8.029	818.938
	12/05/2009	0.382	7.74	990.896		12/06/2009	2.753	8.003	797.589
	13/05/2009	0.413	7.841	992.417		13/06/2009	2.225	8.046	784.864
	14/05/2009	0.408	7.791	985.677		14/06/2009	2.315	8.004	783.033
	15/05/2009	0.418	7.775	985.323		15/06/2009	2.782	8.017	781.091
	16/05/2009	0.409	7.775	987.563		16/06/2009	10.856	7.986	779.874
	17/05/2009	0.423	7.824	995.875		17/06/2009	3.477	7.968	778.644
	18/05/2009	0.435	7.805	997.146		18/06/2009	1.378	8.027	775.899
	19/05/2009	0.421	7.847	1001.396		19/06/2009	1.22	8.023	788.322
	20/05/2009	0.448	7.852	1013.5		20/06/2009	1.267	7.991	790.536
	21/05/2009	0.496	7.9	1013.188		21/06/2009	1.357	7.969	799.619
	22/05/2009	0.536	7.91	1009.667		22/06/2009	2.251	8.076	741.361
	23/05/2009	0.579	7.907	1010.719		23/06/2009	5.407	7.88	690.837
	24/05/2009	0.543	7.99	1013.688		24/06/2009	4.121	7.896	795.147
	25/05/2009	0.453	7.962	1011.76		25/06/2009	2.355	7.972	789.434
	26/05/2009	0.439	7.92	1006.365		26/06/2009	1.726	7.997	791.676
	27/05/2009	0.432	7.912	1001.906		27/06/2009	1.588	8.036	786.509
	28/05/2009	0.417	7.899	995.042		28/06/2009	1.921	7.991	782.122
	29/05/2009	0.523	7.84	989.333		29/06/2009	10.221	7.967	780.992
	30/05/2009	0.694	7.961	983.302		30/06/2009	8.473	7.967	776.029
	31/05/2009	0.624	7.996	972.646					



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	July 2009					August 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/07/2009	5.374	7.954	750.587		1/08/2009	4.509	8.114	674.946
	2/07/2009	4.862	8.02	754.465		2/08/2009	2.961	8.099	672.118
	3/07/2009	6.655	8.028	741.26		3/08/2009	2.718	8.06	672.492
	4/07/2009	7.741	8.05	739.74		4/08/2009	2.541	8.059	677.193
	5/07/2009	5.869	8.041	739.851		5/08/2009	1.833	8.098	683.433
	6/07/2009	3.244	8.1	744.532		6/08/2009	1.377	8.079	688.614
	7/07/2009	2.969	8.079	735.544		7/08/2009	1.307	8.003	710.549
	8/07/2009	3.165	8.083	735.412		8/08/2009	1.234	7.87	702.088
	9/07/2009	2.668	8.066	741.374		9/08/2009	1.141	7.86	696.356
	10/07/2009	1.9	8.048	738.782		10/08/2009	1.106	7.867	728.046
	11/07/2009	7.163	8.05	746.11		11/08/2009	1.076	7.864	731.464
	12/07/2009	11.178	8.016	746.383		12/08/2009	1.185	7.886	719.821
	13/07/2009	7.468	8.047	746.194		13/08/2009	1.1	7.867	731.576
	14/07/2009	5.602	8.104	747.418		14/08/2009	0.997	7.885	723.641
	15/07/2009	4.512	8.093	747.181		15/08/2009	1.098	7.885	730.771
	16/07/2009	6.669	8.042	737.986		16/08/2009	1.264	7.902	735.177
	17/07/2009	9.378	8.019	731.899		17/08/2009	1.118	7.892	742.844
	18/07/2009	11.625	7.964	742.322		18/08/2009	1.025	7.851	762.031
	19/07/2009	10.75	8.031	736.547		19/08/2009	0.919	7.82	743.729
	20/07/2009	8.283	8.064	723.956		20/08/2009	0.865	7.797	744.146
	21/07/2009	8.21	8.062	719.19		21/08/2009	0.814	7.82	761.354
	22/07/2009	4.857	8.1	720.79		22/08/2009	0.815	7.795	766.51
	23/07/2009	5.085	8.018	726.995		23/08/2009	0.98	7.758	783.302
	24/07/2009	11.152	7.964	709.496		24/08/2009	0.986	7.771	803.052
	25/07/2009	12.875	7.958	676.917		25/08/2009	0.909	7.787	807.5
	26/07/2009	12.185	8.019	589.203		26/08/2009	0.834	7.786	802.615
	27/07/2009	11.784	7.926	603.478		27/08/2009	0.744	7.744	790.542
	28/07/2009	11.283	7.958	617.315		28/08/2009	0.792	7.763	796.583
	29/07/2009	9.992	8.044	645.17		29/08/2009	0.816	7.771	808.031
	30/07/2009	9.345	8.056	657.437		30/08/2009	0.886	7.75	813.156
	31/07/2009	6.725	8.066	668.51		31/08/2009	0.849	7.761	821.031



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	September 2009					October 2009			
	Date	Flow (M/Day)	pH	EC		Date	Flow (M/Day)	pH	EC
	1/09/2009	0.976	7.738	807.5		1/10/2009	7.556	7.878	847.625
	2/09/2009	0.916	7.758	815		2/10/2009	6.413	7.864	850.052
	3/09/2009	0.952	7.738	822.313		3/10/2009	6.325	7.856	848.677
	4/09/2009	0.804	7.718	815.906		4/10/2009	7.93	7.837	827.25
	5/09/2009	5.469	7.675	757.032		5/10/2009	11.174	7.861	827.25
	6/09/2009	12.68	7.802	807.219		6/10/2009	10.133	7.911	841.969
	7/09/2009	12.59	7.837	705.913		7/10/2009	8.491	7.879	836.125
	8/09/2009	11.784	7.793	678.783		8/10/2009	8.012	7.879	831.229
	9/09/2009	8.802	7.786	689.273		9/10/2009	7.187	7.888	842.458
	10/09/2009	5.188	7.817	701.676		10/10/2009	7.094	7.909	858.344
	11/09/2009	3.237	7.836	712.566		11/10/2009	6.568	7.937	867.083
	12/09/2009	1.936	7.843	719.109		12/10/2009	7.279	7.921	862.625
	13/09/2009	1.434	7.823	733.142		13/10/2009	8.017	7.889	864.49
	14/09/2009	1.267	7.766	746.979		14/10/2009	8.094	7.907	870.417
	15/09/2009	1.077	7.733	765.104		15/10/2009	7.392	7.933	865.521
	16/09/2009	0.983	7.708	783.198		16/10/2009	7.013	7.92	855.646
	17/09/2009	0.84	7.689	781.729		17/10/2009	6.671	7.922	857.573
	18/09/2009	0.736	7.677	794.625		18/10/2009	7.937	7.889	858.917
	19/09/2009	0.746	7.667	794.635		19/10/2009	8.377	7.888	862.979
	20/09/2009	0.586	7.672	794.208		20/10/2009	8.754	7.875	872.229
	21/09/2009	0.583	7.688	801.833		21/10/2009	8.376	7.852	881.854
	22/09/2009	0.607	7.732	796.177		22/10/2009	7.828	7.852	892.531
	23/09/2009	0.637	7.731	804.844		23/10/2009	6.868	7.875	889.698
	24/09/2009	0.712	7.689	792.552		24/10/2009	2.846	7.856	908.552
	25/09/2009	0.591	7.709	799.479		25/10/2009	1.243	7.754	902.75
	26/09/2009	0.637	7.745	808.51		26/10/2009	0.991	7.684	879.698
	27/09/2009	0.658	7.77	812.427		27/10/2009	1.167	7.736	861.052
	28/09/2009	3.74	7.823	816.833		28/10/2009	1.178	7.723	852.646
	29/09/2009	5.422	7.854	836.625		29/10/2009	1.065	7.787	893.26
	30/09/2009	7.126	7.88	850.417		30/10/2009	1.129	7.715	897.917
						31/10/2009	7.111	7.723	905.125