

# Inorganic Water Quality

## July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO3	TDS mg/L	Sodium mg/L	pH units
SP-001	19-Jul-04	1		221		7.9
SP-001	22-Jul-04	1				
SP-030	19-Jul-04	1		322		7.6
SP-030	22-Jul-04	1				
SP-035	12-Jul-04	1		375		7.3
SP-140	7-Jul-04	1	214	418	50	7.4
SP-145	12-Jul-04	1		561		7.2
SP-150	1-Jul-04	1	364	608	47	7.1
SP-155	21-Jul-04	1		378		7.1
SP-233	19-Jul-04	1		336		7.7
SP-233	22-Jul-04	1				
SP-235	7-Jul-04	1	188	476	83	7.4
SP-238	7-Jul-04	1		461		7.3
SP-010	19-Jul-04	2		319		8.0
SP-010	22-Jul-04	2				
SP-015	19-Jul-04	2		312		8.0
SP-015	22-Jul-04	2				
SP-020	12-Jul-04	2	123	304	50	7.6
SP-040	19-Jul-04	2		312		8.0
SP-040	22-Jul-04	2				
SP-050	6-Jul-04	2	117	295	45	7.9
SP-055	6-Jul-04	2		297		7.9
SP-060	12-Jul-04	2		301		7.6
SP-065	12-Jul-04	2		301		7.6
SP-070	12-Jul-04	2	120	301	49	7.6
SP-075	6-Jul-04	2	117	295	46	7.9
SP-085	28-Jul-04	2		330		7.5
SP-100	7-Jul-04	2		292		7.8
SP-110	7-Jul-04	2	123	299	48	7.7
SP-170	7-Jul-04	2		296		7.8
SP-255	22-Jul-04	2		259		8.0
SP-260	22-Jul-04	2	124	296	50	8.1
SP-262	12-Jul-04	2		310		8.0
SP-265	6-Jul-04	2		303		7.9
SP-270	28-Jul-04	2	120	303	48	7.6
SP-275	12-Jul-04	2	123	309	49	8.0
SP-280	6-Jul-04	2		301		7.9
SP-285	28-Jul-04	2		322		7.4
SP-290	22-Jul-04	2		306		8.0
SP-295	12-Jul-04	2		307		8.0
SP-300	28-Jul-04	2	131	316	49	7.5
SP-305	12-Jul-04	2		307		8.0
SP-355	28-Jul-04	2		311		7.6

## Inorganic Water Quality July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO <sub>3</sub>	TDS mg/L	Sodium mg/L	pH units
SP-105	1-Jul-04	3		251		7.4
SP-115	1-Jul-04	3		291		7.4
SP-120	28-Jul-04	3	112	253	37	7.3
SP-160	1-Jul-04	3		170		7.0
SP-162	12-Jul-04	3	103	200	24	7.1
SP-165	1-Jul-04	3		300		7.6
SP-175	21-Jul-04	3		220		7.2
SP-180	21-Jul-04	3	113	237	31	7.3
SP-185	1-Jul-04	3	106	271	43	7.5
SP-190	12-Jul-04	3		298		7.6
SP-200	21-Jul-04	3		250		7.5
SP-205	1-Jul-04	3		207		7.3
SP-210	19-Jul-04	3		358		7.8
SP-210	22-Jul-04	3				
SP-215	21-Jul-04	3	144	324	51	7.5
SP-220	1-Jul-04	3	147	349	52	7.7
SP-225	7-Jul-04	3		351		7.8
SP-230	21-Jul-04	3		340		7.5
SP-240	1-Jul-04	3		296		7.4
SP-245	19-Jul-04	3		255		7.8
SP-245	22-Jul-04	3				
SP-250	7-Jul-04	3		310		7.8
SP-755	7-Jul-04	3		348		7.8
SP-760	1-Jul-04	3		347		7.7
SP-765	1-Jul-04	3		372		7.7
SP-770	12-Jul-04	3	158	358	54	7.5
SP-775	21-Jul-04	3		383		7.4
SP-780	21-Jul-04	3		377		7.4
SP-790	12-Jul-04	3		359		7.6
SP-795	1-Jul-04	3	109	288	47	7.6
SP-800	1-Jul-04	3		376		7.3
SP-805	21-Jul-04	3	161	359	54	7.5
SP-810	26-Jul-04	3	137	324	52	7.5
SP-825	12-Jul-04	3		324		7.6
SP-830	1-Jul-04	3		381		7.4
SP-850	29-Jul-04	3		302		7.6
SP-125	7-Jul-04	4		253		7.6
SP-130	21-Jul-04	4		196		7.5
SP-135	12-Jul-04	4		312		7.6
SP-311	6-Jul-04	4		303		7.9
SP-325	22-Jul-04	4	98	238	35	7.9
SP-330	22-Jul-04	4		249		7.9
SP-335	7-Jul-04	4		207		7.6

## Inorganic Water Quality July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO <sub>3</sub>	TDS mg/L	Sodium mg/L	pH units
SP-340	12-Jul-04	4		218		7.8
SP-345	12-Jul-04	4	93	207	30	7.8
SP-704	15-Jul-04	4	109	252	38	7.5
SP-708	15-Jul-04	4		263		7.5
SP-866	21-Jul-04	4		214		7.6
SP-870	12-Jul-04	4	91	241	42	7.6
SP-872	7-Jul-04	4	70	186	34	7.7
SP-874	28-Jul-04	4		268		7.5
SP-876	28-Jul-04	4		306		7.5
SP-878	21-Jul-04	4	113	292	48	7.6
SP-882	7-Jul-04	4		291		7.7
SP-884	27-Jul-04	4		300		8.0
SP-886	12-Jul-04	4		253		7.5
SP-888	27-Jul-04	4		301		8.0
SP-890	7-Jul-04	4		291		7.3
SP-894	15-Jul-04	4		303		7.6
SP-896	15-Jul-04	4	114	303	51	7.6
SP-898	29-Jul-04	4	119	300	50	7.5
SP-315	6-Jul-04	5	126	308	47	7.8
SP-320	12-Jul-04	5		308		8.0
SP-385	12-Jul-04	5	122	306	48	7.9
SP-390	22-Jul-04	5	105	232	36	7.3
SP-395	12-Jul-04	5		240		7.3
SP-400	22-Jul-04	5		232		7.2
SP-405	29-Jul-04	5	129	290	43	7.3
SP-535	22-Jul-04	5		245		7.2
SP-540	22-Jul-04	5	113	255	39	7.4
SP-545	28-Jul-04	5		290		7.3
SP-550	6-Jul-04	5	101	239	36	7.0
SP-555	12-Jul-04	5		242		7.2
SP-560	22-Jul-04	5		279		7.7
SP-602	1-Jul-04	5		208		7.6
SP-604	27-Jul-04	5		253		8.0
SP-605	1-Jul-04	5	135	309	46	7.7
SP-608	27-Jul-04	5	99	254	42	8.0
SP-610	27-Jul-04	5		260		7.4
SP-612	1-Jul-04	5		287		7.8
SP-618	6-Jul-04	5		259		7.5
SP-622	21-Jul-04	5		307		7.8
SP-623	29-Jul-04	5		316		7.5
SP-624	14-Jul-04	5	125	289	44	7.3
SP-627	14-Jul-04	5		309		7.4
SP-706	12-Jul-04	5		335		7.6

## Inorganic Water Quality July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO <sub>3</sub>	TDS mg/L	Sodium mg/L	pH units
SP-712	15-Jul-04	5		300		7.7
SP-714	22-Jul-04	5		246		7.4
SP-716	1-Jul-04	5		302		7.7
SP-718	1-Jul-04	5	99	241	40	7.7
SP-722	27-Jul-04	5	129	308	47	7.9
SP-724	21-Jul-04	5	95	195	26	7.5
SP-726	15-Jul-04	5		298		7.6
SP-728	27-Jul-04	5		314		8.0
SP-746	27-Jul-04	5		271		7.9
SP-880	15-Jul-04	5		250		7.6
SP-900	1-Jul-04	5		268		7.5
SP-360	28-Jul-04	6		330		7.4
SP-375	22-Jul-04	6		310		7.9
SP-380	6-Jul-04	6		314		7.7
SP-415	22-Jul-04	6		262		7.4
SP-435	12-Jul-04	6	114	283	44	7.4
SP-565	29-Jul-04	6		309		7.5
SP-570	28-Jul-04	6		318		7.5
SP-580	12-Jul-04	6	118	273	41	7.2
SP-585	1-Jul-04	6	118	270	42	7.2
SP-590	6-Jul-04	6		212		7.9
SP-595	1-Jul-04	6		246		7.3
SP-614	21-Jul-04	6		305		8.0
SP-615	6-Jul-04	6		315		7.4
SP-620	14-Jul-04	6		312		7.5
SP-625	21-Jul-04	6	130	305	46	8.0
SP-630	14-Jul-04	6	133	310	47	7.5
SP-635	6-Jul-04	6		319		7.5
SP-640	6-Jul-04	6	140	317	45	7.6
SP-645	1-Jul-04	6		239		7.8
SP-650	6-Jul-04	6		239		7.6
SP-655	14-Jul-04	6	81	211	37	7.6
SP-690	14-Jul-04	6		306		7.6
SP-695	21-Jul-04	6	105	210	27	7.9
SP-700	1-Jul-04	6		311		7.8
SP-701	14-Jul-04	6		265		7.4
SP-705	21-Jul-04	6		306		7.9
SP-710	1-Jul-04	6	135	310	48	7.8
SP-715	29-Jul-04	6		318		7.4
SP-365	29-Jul-04	7		308		7.6
SP-370	22-Jul-04	7		275		7.4
SP-420	28-Jul-04	7		311		7.4
SP-425	12-Jul-04	7		278		7.4

## Inorganic Water Quality July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO <sub>3</sub>	TDS mg/L	Sodium mg/L	pH units
SP-430	28-Jul-04	7	131	310	46	7.5
SP-505	12-Jul-04	7		286		7.6
SP-510	22-Jul-04	7	143	291	39	7.7
SP-515	28-Jul-04	7	138	295	38	7.3
SP-520	21-Jul-04	7	112	220	28	7.9
SP-525	20-Jul-04	7		216		7.4
SP-575	21-Jul-04	7		194		7.9
SP-660	29-Jul-04	7	84	177	25	7.4
SP-665	21-Jul-04	7		213		7.9
SP-670	21-Jul-04	7		213		7.8
SP-675	29-Jul-04	7		216		7.4
SP-680	21-Jul-04	7		214		7.8
SP-685	21-Jul-04	7	122	214	22	7.7
SP-720	14-Jul-04	7	85	174	24	7.5
SP-725	29-Jul-04	7	132	292	43	7.5
SP-727	21-Jul-04	7		212		7.9
SP-730	29-Jul-04	7		265		7.5
SP-731	1-Jul-04	7		290		7.7
SP-732	14-Jul-04	7		218		7.4
SP-733	1-Jul-04	7		292		7.8
SP-734	21-Jul-04	7		267		7.9
SP-736	21-Jul-04	7	110	213	27	7.9
SP-738	1-Jul-04	7	114	218	28	7.6
SP-740	20-Jul-04	7		226		7.3
SP-742	20-Jul-04	7		216		7.3
SP-267	14-Jul-04	8		345		7.2
SP-277	14-Jul-04	8		323		7.3
SP-410	14-Jul-04	8	258	425	42	7.2
SP-628	1-Jul-04	8		326		7.3
SP-908	26-Jul-04	8		330		7.3
SP-910	26-Jul-04	8	185	360	46	7.2
SP-912	14-Jul-04	8		316		7.2
SP-914	26-Jul-04	8	190	362	46	7.2
SP-916	26-Jul-04	8		358		7.2
SP-918	7-Jul-04	8	176	350	45	7.3
SP-920	7-Jul-04	8		358		7.2
SP-922	26-Jul-04	8		367		7.2
SP-924	7-Jul-04	8		353		7.3
SP-926	26-Jul-04	8		360		7.2
SP-928	7-Jul-04	8		354		7.3
SP-930	7-Jul-04	8		346		7.3
SP-932	7-Jul-04	8	153	318	44	7.3
SP-936	20-Jul-04	8		366		7.2

## Inorganic Water Quality July 2004

Sample Point	Sample Date	WQZ	Hardness mg/L as CaCO <sub>3</sub>	TDS mg/L	Sodium mg/L	pH units
SP-950	27-Jul-04	8	200	386	45	7.5
SP-952	27-Jul-04	8		230		7.9
SP-974	20-Jul-04	8		333		7.2
SP-820	26-Jul-04	9		222		7.5
SP-835	29-Jul-04	9	121	303	50	7.5
SP-840	27-Jul-04	9	121	305	49	8.0
SP-845	29-Jul-04	9	120	303	50	7.6
SP-852	26-Jul-04	9		371		7.1
SP-854	1-Jul-04	9	75	220	41	7.4
SP-856	27-Jul-04	9		309		8.0
SP-858	15-Jul-04	9		356		7.3
SP-860	7-Jul-04	9		294		7.7
SP-862	26-Jul-04	9		323		7.3
SP-863	15-Jul-04	9	126	324	55	7.4
SP-892	26-Jul-04	9		306		7.6
SP-902	26-Jul-04	9		304		7.6
SP-904	29-Jul-04	9		301		7.5
SP-906	14-Jul-04	9		342		7.3
SP-940	15-Jul-04	9		221		7.5
SP-942	7-Jul-04	9	76	216	42	7.5
SP-944	15-Jul-04	9		221		7.5
SP-946	7-Jul-04	9		295		7.6
SP-948	27-Jul-04	9		307		8.0
SP-954	26-Jul-04	9	82	223	42	7.4
SP-956	26-Jul-04	9		223		7.3
SP-958	27-Jul-04	9		219		7.9
SP-938	27-Jul-04	10	78	218	42	7.6
SP-960	15-Jul-04	10	80	221	41	7.4
SP-962	15-Jul-04	10		222		7.4
SP-964	7-Jul-04	10		217		7.4
SP-966	15-Jul-04	10		218		7.2
SP-972	7-Jul-04	10		216		7.4
SP-978	7-Jul-04	10		294		7.7
SP-980	20-Jul-04	10		220		7.4
SP-982	7-Jul-04	10	77	216	42	7.4
SP-984	29-Jul-04	10		292		7.5
SP-986	29-Jul-04	10		251		7.5
SP-988	7-Jul-04	10		265		7.6
SP-990	7-Jul-04	10	80	223	42	7.6