

# Tullah Water Sampling Assay Results

The term µg/L refers to micrograms per liter and is a measure of a concentration. It is more commonly known as parts per billion (ppb).

Site	Date	Units	pH	µg/L Cond	mg/L TSS	mg/L Chl	mg/L S04	µg/L AlT	µg/L AsT	µg/L CdT	µg/L CoT	µg/L CrT	µg/L CuT	µg/L FeT	µg/L MnT	µg/L NiT	µg/L PbT	µg/L ZnT	mg/L CaT	mg/L KT	mg/L MgT	mg/L NaT	Weather	Flow
MTF 1	29/10/2007		6.7	389	3	15.4	108	<20	11	3	12	<1	1	1290	14200	29	26	819	33.6	0.83	14.4	9.06	Fine	Good
MTF 2	29/10/2007		6	88	<1	16.3	7.2	159	<5	1	<1	<1	3	160	367	3	131	327	2.6	0.5	1.97	8.78	Fine	Good
MTF 3	29/10/2007		6.5	265	<1	15.2	90.4	23	<5	4	<1	<1	7	<20	735	17	221	1010	19.3	0.91	8.3	9.93	Fine	Good
MTF 4	29/10/2007		6.4	83	5	15.6	6.2	333	<5	2	2	<1	3	3150	2570	4	68	230	3.11	0.99	2.02	8.47	Fine	Good
MTF 5	29/10/2007		6.5	122	<1	14.9	21	21	<5	<1	<1	<1	<1	59	143	3	<5	203	5.98	0.56	3.55	8.5	Fine	Good
MTF 6	29/10/2007		6	35	1	5.92	1.4	264	<5	<1	<1	<1	1	282	24	<2	<5	20	1.32	0.32	0.65	3.84	Fine	Good
MTF 1	19/11/2007		6.7	408	4	15.2	121	<20	36	2	9	9	1	4030	15000	21	20	556	32.3	0.82	15.4	8.89	Hot	Med
MTF 2	19/11/2007		6.2	93	8	16.5	7.6	138	<5	1	<1	9	7	548	957	2	270	430	4.56	2.14	2.46	8.98	Hot	V Low
MTF 3	19/11/2007		6.4	315	<1	15	116	134	<5	4	<1	7	23	29	1120	18	990	1080	24.2	0.82	11	10.5	Hot	Low
MTF 4	19/11/2007		5.8	106	28	17.6	10.1	107	<5	<1	<1	7	4	167	66	<2	9	80	3.19	0.95	2.43	9.75	Hot	V Low
MTF 5	19/11/2007		6.5	145	<1	16.2	27.6	<20	<5	<1	<1	6	1	33	91	<2	<5	173	7.37	0.49	4.47	9.43	Hot	Low
MTF 6	19/11/2007		6	36	<1	6.17	1.4	224	<5	<1	<1	6	<1	207	18	<2	<5	12	1.18	0.31	0.61	3.68	Hot	Lake
MTF 1	18/12/2007		6.5	416	6	15	124	<20	23	<1	6	<1	1	4070	15800	17	16	305	31.5	0.79	15.4	8.24	Fine	Med
MTF 2	18/12/2007		6.1	105	45	17.7	8.7	120	<5	2	<1	<1	4	1360	1520	4	361	442	3.12	0.39	2.31	8.81	Fine	V Low
MTF 3	18/12/2007		6.4	310	<1	14.9	113	<20	<5	2	<1	<1	5	<20	302	13	139	691	23.6	0.71	10.9	9.75	Fine	Low
MTF 4	18/12/2007		6.1	116	7	19.1	10.6	208	<5	2	<1	<1	5	1080	599	3	46	206	4.48	2.14	3.22	9.1	Fine	V Low
MTF 5	18/12/2007		6.6	162	<1	17.4	31.5	<20	<5	<1	<1	<1	<1	<20	103	3	<5	188	8.61	0.29	5.33	9.64	Fine	Low
MTF 6	18/12/2007		6.5	40	<1	6.57	2.6	212	<5	<1	<1	<1	2	229	104	<2	<5	68	1.52	0.35	0.76	3.72	Fine	Good
MTF1	21/02/2008		6.7	428	30	14.6	123	<20	19	<1	6	2	>1	5210	16400	15	19	198	30.8	0.8	15.1	8.29		
MTF3	21/02/2008		6.7	299	44	14.7	99.3	4300	<5	5	7	<1	247	451	7480	28	9540	1290	22.2	0.63	9.82	9.87		
MTF5	21/02/2008		6.9	190	<1	18	34.3	<20	<5	<1	<1	<1	<1	<20	58	<2	<5	200	9.51	0.12	5.96	10.01		
MTF6	21/02/2008		6.5	39	3	6.33	1.6	198	<5	<1	<1	<1	<1	248	31	<2	<5	15	1.31	0.35	0.64	3.69		
MTF1	27/03/2008		6.4	435	14	15	127	<20	64	1	6	<1	<1	9680	18100	14	42	251	35.3	0.93	16.9	9.15		
MTF2	27/03/2008		5.6	160	<1	19.3	26.9	69	<10	4	<1	<1	3	71	1030	<10	307	1070	6.48	0.55	4.53	11.4		
MTF3	27/03/2008		6.4	277	77	14.4	83.5	82	<10	2	<1	<1	9	<20	402	<10	426	466	21.7	0.71	9.51	10.5		
MTF5	27/03/2008		6.2	220	<1	18.9	55.6	<20	<10	<1	<1	<1	<1	<20	180	<10	<7	382	13.1	0.3	7.93	11.8		
MTF6	27/03/2008		6.2	41	<1	6.65	1.9	195	<10	<1	<1	<1	2	290	57	<10	<7	53	1.71	0.51	0.74	4.24		
MTF1	23/05/2008		6.6	426	17	14.7	126	<20	113	1	6	<1	<1	18300	19600	14	73	317	36.6	0.94	18.3	9.03		
MTF2	23/05/2008		5.7	85	<1	14.6	9.4	145	<10	2	>1	<1	3	97	209	<10	193	511	2.69	0.35	2.05	8.3		
MTF3	23/05/2008		7	251	<1	14.8	78.7	29	<10	2	<1	<1	6	<20	456	<10	157	437	19.9	0.64	9.59	10.3		
MTF4	23/05/2008		6	100	<1	16.2	12.7	347	<10	1	<1	<1	3	225	12	<10	24	546	3.99	0.29	2.65	9.1		
MTF5	23/05/2008		6.4	156	<1	17.2	47.6	<20	<10	<1	<1	<1	<1	67	413	<10	<7	292	10.9	0.41	7.05	9.48		
MTF6	23/05/2008		6.2	46	1	6.83	3.6	220	<10	<1	<1	<1	2	322	178	<10	14	217	2.22	0.37	0.97	4.2		