

Tenterfield Retic - TRS Shirley Park Changed to Rotary Park
Obtained data by sample date - Monthly Monitoring

Month	pH	Electrical Conductivity	TDS	Turbidity (NTU)	Aluminium mg/L	Iron mg/L	Manganese mg/L	Colour	Fluoride	Hardness	Calcium	Magnesium	Total Coliforms	E.coli	Sample no	Date Sampled	Date Reported
Oct-24	7.1	254	173	<1	0.005	<0.005	<0.001	<5	0.16			7.34	<1	<1	S0126	16/10/2024	23/10/2024
Sep-24	7.16	251	171	0.57	0.01	<0.005	0.001	10	0.14			8.46	<1	<1	R9082	19/09/2024	27/09/2024
Aug-24	7.28	271	184	0.24	0.011	<0.005	<0.001	2	0.15			7.79	<1	<1	R7404	7/08/2024	15/08/2024
Jul-24	7.27	265	180	0.38	0.011	<0.005	<0.001	4	0.17			7.67	<1	<1	R6883	24/07/2024	5/08/2024
Jun-24	7.44	264	180	0.27	0.023	<0.005	<0.001	<5	0.17			7.5	<1	<1	R5667	20/06/2024	28/06/2024
May-24	7.32	264	180	0.11	0.12	<0.005	<0.001	1	0.36			6.94	<1	<1	R4610	23/05/2024	30/05/2024
Apr-24	7.8	310	210	0.09	0.013	<0.0050	<0.0050	<1.0	<0.2			7	<1	<1	WN240744	10/04/2024	29/04/2024
Mar-24	7.9	310	210	0.23	0.015	<0.0050	<0.0050	2.1	<0.2			7	<1	<1	WN240589	20/03/2024	8/04/2024
February 2024	7.5	300	200	0.19	0.017	<0.0050	<0.0050	NT	<0.2			7	<1	<1	WN240291	21/02/2024	5/03/2024
January 2024	7.9	300	200	0.14	0.016	<0.0050	0.00059	1	<0.2			6.7	<1	<1	WN240088	17/01/2024	30/01/2024
December 2023	7.8	300	200	0.084	0.0096	<0.0050	0.00077	<1.0	0.2			6.6	<1	<1	WN232783	14/12/23	22/12/2023
November 2023	7.6	300	200	0.088	0.0091	<0.0050	<0.0050	<1.0	<0.2			6.4	<1	<1	WN232701	7/12/2023	15/12/2023
October 2023	7.4	290	190	0.12	0.0055	<0.0050	<0.0050	<1.0	<0.2			6.4	<1	<1	WN232535	23/11/2023	4/12/2023
September 2023	7.8	280	190	0.14	0.0092	<0.005	0.00051	1.2	<2.0			6.7	<1	<1	WN232037	11/10/2023	18/10/2023
August 2023	7.9	280	190	0.83	0.0056	<0.005	0.00098	<1	<2.0			6.4	<1	<1	WN231883	21/09/2023	5/10/2023
July 2023	7.7	280	190	0.18	0.0043	<0.005	<0.0005	<1	<0.2			6.2	<1	<1	WN231626	23/08/2023	31/08/2023
June 2023	7.8	270	180	0.091	0.0035	<0.005	<0.0005	<1	<0.2			6.4	<1	<1	WN231310	12/07/2023	20/07/2023
May 2023	7.6	280	180	0.0091	0.0024	<0.005	<0.0005	<1	<0.2			6.2	<1	<1	WN231157	21/06/2023	30/06/2023
April 2023	8.1	270	180	0.21	<0.001	<0.005	<0.0005	<1	<0.2			6.1	<1	<1	WN230927 & WN230989	17/05/2023 & 24/05/2023	25/05/2023 & 29/05/2023
March 2023	7.9	260	170	0.074	0.0079	0.005	0.0005	<1	<0.2			5.6	<1	<1	WN230711	19/04/2023	1/05/2023
February 2023	8	260	180	0.97	0.0094	<0.005	0.0048	<1	<0.2			5.3	<1	<1	WN230469	15/03/2023	22/03/2023
January 2023	7.6	240	160	0.16	0.015	<0.005	0.0005	<1	0.69			5.4	<1	<1	WN230262	15/02/2023	22/02/2023
December 2022	7.7	230	160	0.12	0.001	<0.005	0.0005	<1	0.33			5.8	<1	<1	WN230117	27/01/2023	3/02/2023
November 2022	8	240	160	0.09	0.026	0.0018	0.00058	<1	0.75			4.6	<1	<1	WN222467	14/12/2022	22/12/2022
October 2022	7.6	210	140	0.25	0.0054	0.0014	0.00063	1	0.99			4.9	<1	<1	WN222257	25/11/2022	7/12/2022
September 2022	7.8	230	160	0.2	<0.050	0.018	0.005	<1	0.87			5.5	<1	<1	WN221951	19/10/2022	28/10/2022
August 2022	7.7	230	160	0.1	0.008	0.017	0.002	<1	<1			22/1152	<1	<1	22/1152	20/09/2022	4/10/2022
July 2022	7.5	210	140	0.31	0.076	0.014	0.002	<1	0.88			22/1022	<1	<1	22/1022	17/08/2022	26/08/2022
June 2022	7.7	200	140	0.18	0.005	<0.005	0.0008	2	1.1			22/0890	<1	<1	22/0890	21/07/2022	1/08/2022
May 2022	7.6	180	120	0.23	0.01	0.017	0.007	<1	0.96			22/0752	<1	<1	22/0752	15/06/2022	29/06/2022
April 2022	7.7	150	100	0.15	0.008	0.006	0.0009	2	<0.20			22/0645	<1	<1	22/0645	18/05/2022	6/06/2022
March 2022	7.3	180	120	0.23	0.006	0.011	0.004	1	0.33			22/0545	<1	<1	22/0545	27/04/2022	20/06/2022
February 2022	8	220	150	0.98	0.023	0.005	0.01	4	0.89			22/0408	<1	<1	22/0408	23/03/2022	21/04/2022
January 2022	7.65	190	122	0.22	0.016	0.009	0.008	4	0.96			22/0241	<1	<1	22/0241	9/02/2022	15/02/2022
December 2021	7.81	211	135	0.11	0.014	<0.005	<0.005	5	1.02			22/0069	<1	<1	22/0069	12/01/2021	17/01/2022
November 2021	7.6	171	109	0.22	0.014	0.008	0.005	6	0.51			21/1815	<1	<1	21/1815	8/12/2021	15/12/2021
October 2021	7.7	243	156	0.22	0.015	0.009	<0.005	7	1.01			21/1648	<1	<1	21/1648	10/11/2021	16/11/2021
September 2021	7.7	231	148	2.6	0.21	0.26	0.14	29	0.54			21/1487	<1	<1	21/1487	13/10/2021	20/10/2021
August 2021	7.6	219	140	0.18	0.007	0.01	<0.05	3	<0.078			21/1314	<1	<1	21/1314	14/09/2021	23/09/2021
July 2021	7.4	205	131	<0.10	<0.05	0.008	<0.005	<2	0.12			21/1135	<1	<1	21/1135	11/08/2021	16/08/2021
June 2021	8	229	147	<0.10	0.01	0.008	<0.05	<2	0.11			21/0983	<1	<1	21/0983	14/07/2021	20/07/2021
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June 2021	8	213	136	0.1	0.01	0.008	<0.005	<2	0.081			<1	<1	<1	21/0850	22/06/2021	22/06/2021
May 2021	7.7	187	120	0.26	0.022	0.01	0.005	7	0.088			9	<1	<1	21/0654	11/05/2021	26/05/2021
April 2021	7.6	178	114	0.036	0.065	0.03	0.022	5	<0.050			4	<1	<1	21/0458	20/04/2021	30/04/2021
March 2021	7.7	283	181	0.15	0.009	0.005	<0.005	3	0.18			34	<1	<1	21/0393	16/03/2021	29/03/2021
February 2021	7.8	307	196	0.25	0.015	0.01	0.005	9	0.2			<1	<1	<1	21/0256	17/02/2021	23/02/2021
January 2021	7.6	300	192	0.12	0.007	<0.005	<0.005	4	0.2			[NA]	<1	<1	20/0061	13/01/2021	20/01/2021
December 2020	7.8	350	224	0.27	0.016	0.005	0.012	8	0.23			[NA]	[NA]	[NA]	20/1927	16/12/2020	6/01/2021
November 2020	7.4	308	197	0.13	0.005	<0.005	<0.005	5	0.93			20/1736	<1	<1	20/1736	11/11/2020	16/11/2020
October 2020	7.4	322	206	0.2	0.01	0.007	0.009	4	0.18			20/1777	[NA]	[NA]	20/1777	10/11/2020	19/11/2020
September 2020	7.3	303	194	0.15	0.013	<0.005	<0.005	4	0.17			20/1568	<1	<1	20/1568	13/10/2020	22/10/2020
August 2020	8.9	363	232	0.24	0.032	0.008	0.021	3	0.18			20/1387	<1	<1	20/1387	9/09/2020	14/09/2020
July 2020	8	358	229	0.12	0.011	0.007	<0.005	3	0.2			20/1235	<1	<1	20/1235	12/08/2020	18/08/2020
June 2020	7.6	366	234	0.11	0.026	0.007	<0.005	3	0.31			20/1094	<1	<1	20/1094	15/07/2020	20/07/2020
May 2020	8.1	398	255	0.14	0.019	<0.005	<0.005	3	0.97			20/0945	<1	<1	20/0945	17/06/2020	22/06/2020
April 2020	8	371	234	0.8	0.029	0.03	0.093	5	0.05			20/0786	130	<1	20/0786	13/05/2020	19/05/2020
March 2020	7.7	359	230	0.19	0.023	<0.005	0.024	6	0.11			20/0625	1	<1	20/0625	14/04/2020	21/04/2020
February 2020	8	491	314	1.1	0.019	0.02	0.15	11	0.19			20/0713	<1	<1	20/0713	29/04/2020	05/05/2020
January 2020	8.2	573	367	0.48	0.066	0.02	0.2	9	0.2			20/0467	1	<1	20/0467	10/03/2020	17/03/2020
December 2019	8.4	517	331	0.32	0.066	0.009	1.77	9	0.3			20/0279	<1	<1	20/0279	12/02/2020	19/02/2020
November 2019	7.7	573	367	0.25	0.012	<0.005	0.011	4	0.61			20/0035	22	<1	20/0035	7/01/2020	17/01/2020
October 2019	7.7	499	319	0.01	0.006	0.012	0.011	4	0.61			19/2112	[NA]	[NA]	19/2112	11/12/2019	18/12/2019
September 2019	7.7	309	0.56	0.011	0.01	0.021	3	1.06				19/1938	[NA]	[NA]	19/1938	19/11/2019	26/11/2019
August 2019	8.1	289	0.47	0.019	<0.005	0.017	5	1.05				19/1728	[NA]	[NA]	19/1728	15/10/2019	28/10/2019
July 2019	7.5	276	0.42	0.005	0.009	0.036	8	0.99				19/1589	[NA]	[NA]	19/1589	25/09/2019	3/10/2019
June 2019	7.5	269	0.55	0.006	0.053	11	1.13					19/1328	[NA]	[NA]	19/1328	14/08/2019	21/08/2019
May 2019	7.6	406	260	0.23	0.026	0.007	0.005	4	1.1			19/1117	[NA]	[NA]	19/1117	10/07/2019	16/07/2019
April 2019	7.5	378	242	0.26	0.023	0.009	<0.005	3	1.07			19/1014	[NA]	[NA]	19/1014	19/06/2019	27/06/2019
March 2019	7.7	358	229	0.25	0.021	<0.005	<0.005	3	0.097			19/0818	[NA]	[NA]	19/0818	15/05/2019	20/05/2019
February 2019	7.5	346	221	0.24	0.007	0.006	4	1.22				19/0682	[NA]	[NA]	19/0682	17/04/2019	30/04/2019
January 2019	7.8	327	209	0.39	0.												

September 2015	7.5	248	160	0.39		0.031	0.021	3	0.97							[NA]	[NA]	15/1505	16/09/2015	28/09/2015
August 2015	7.8	246	155	<0.10		<0.005	<0.005	<2	1.03							[NA]	[NA]	15/1277	12/08/2015	17/08/2015
July 2015	8.2	234	150	<0.10		0.006	<0.005	<2	0.99							[NA]	[NA]	15/1073	7/07/2015	20/07/2015
June 2015	7.4	242	155	0.22		0.011	<0.005	<2	0.99							[NA]	[NA]	15/0955	15/06/2015	29/06/2015
May 2015	7.6	224	145	0.20		<0.005	<0.005	<2	0.95							[NA]	[NA]	15/0772	12/05/2015	25/05/2015
April 2015	8.0	290	185	0.18		0.017	0.012	3	1.08							[NA]	[NA]	15/0595	14/04/2015	20/04/2015
March 2015	7.7	284	180	0.16		0.009	0.006	4	1.12	56	12	6.3				[NA]	[NA]	15/0417	10/03/2015	20/03/2015
February 2015	7.8	296	190	0.16		0.007	<0.005	3	1.06	59	12.9	6.5				[NA]	[NA]	15/0290	17/02/2015	26/02/2015
January 2015	7.5	262	170	0.65		0.04	0.022	14	1.01							[NA]	[NA]	15/0075	13/01/2015	27/01/2015
December 2014	6.9	287	185	0.78		0.029	0.020	11	1.07							[NA]	[NA]	14/2102	15/12/2014	6/01/2015
August 2012	7.5	288	185	<0.10		0.051	<0.005	<2	1.13							[NA]	[NA]	12/01339	8/08/2012	16/08/2012
May 2012	8.1	302	195	0.2		0.016	0.008	3								[NA]	[NA]	12/0808	9/05/2012	11/05/2012
February 2011	8.0	258	165	2.9		0.19	0.26									<1	<1	11/00265	10/02/2011	14/02/2011
January 2011	7.9	244	155	0.37		0.025	0.008	8								<1	<1	11/00155	25/01/2011	31/01/2011
December 2010	7.5	258	165	0.12		0.006	0.006									<1	<1	10/02042	7/12/2010	10/12/2010
November 2010	7.7	279	180	0.19		0.025	0.01	6								<1	<1	10/01843	10/11/2010	22/11/2010
February 2010	8.3		273	0.3		0.02	0.02	6										1002-25055	10/02/2010	16/02/2010
February 2010																<1	<1	1002-25052	10/02/2010	16/02/2010
January 2010																<1	<1	1001-24805	12/01/2010	21/01/2010
January 2010	8.0		166.0	7.5		0.604	0.14	34.0										1001-24808	13/01/2010	21/01/2010
December 2009	8.0		153.0	0.7		0.01	0.02	7.0										0912-24593	9/09/2009	15/12/2009
December 2009																200	<1	0912-24586	9/12/2009	15/12/2009

min	6.9	215	138	0.01		0.006	0.005	2	0.907	42	8.9	4.8								
max	8.3	302	273	7.5		0.604	0.26	34	1.14	63	12.9	6.5								
mean	7.75	258.86	167.71	0.59		0.04	0.04	6.39	1.04	51.75	10.66	5.54								