WATER SAMPLING RESULTS: THREDBO ALPINE VILLAGE S.T.P.

TESTING CONDUCTED BY ALS Group, Environmental Division, CANBERRA
SAMPLE ANALYSIS: 15 May 2025 to 28 October 2026
SITE: UPSTREAM, Thredbo River 3000m upstream of ADP01

DATE	TURB NTU	NH_3 mg/l	TN mg/l	TP mg/l	pH	SS mg/l	Oil & Grease	BOD mg/l	TDP mg/l	Al mg/l	FAECAL COLI
28-Oct-26	0.7	<0.1	0.10	<0.01	7.09	<2	<1	<2	<0.01	<0.10	15
30-Sep-26	1.1	<0.1	0.11	0.02	7.67	<2	<1	<2	<0.01	<0.10	2
2-Sep-26	0.9	<0.1	0.26	<0.01	6.36	<2	<1	<2	<0.01	0.06	<1
5-Aug-26	0.7	<0.1	0.06	0.01	7.99	<2	<1	<2	0.01	0.05	2
8-Jul-26	0.9	<0.1	0.09	<0.01	7.44	<2	<1	<2	<0.01	0.06	1
24-Jun-26	0.7	<0.1	0.10	0.02	6.26	<2	<1	<2	0.01	0.06	1
10-Jun-26	2.8	<0.1	0.24	0.04	6.43	15	<1	<2	0.04	0.23	12
13-May-26	0.8	<0.1	0.07	0.01	6.60	<2	<1	<2	0.01	0.06	4
15-Apr-26	0.6	<0.1	0.20	<0.01	7.92	<2	<1	<2	<0.01	0.06	32
18-Mar-26	1.1	<0.1	0.16	0.02	6.49	<2	<1	<2	<0.01	0.12	8
18-Feb-26	0.5	<0.1	0.10	<0.01	7.84	<2	<1	<2	<0.01	0.04	70
21-Jan-26	1	<0.1	0.10	0.01	7.72	<2	<1	<2	0.02	0.06	8
17-Dec-25	0.7	<0.1	0.07	<0.01	7.55	<2	<1	<2	<0.01	0.05	6
26-Nov-25	0.8	<0.1	0.06	<0.01	7.40	<2	<1	<2	0.01	0.04	4
30-Oct-25	1.2	<0.1	<0.05	<0.01	7.99	<2	<1	<2	<0.01	0.05	<2
1-Oct-25	1	<0.1	0.29	0.18	7.23	2	<1	<2	<0.01	0.06	2
17-Sep-25	1.4	<0.1	0.17	<0.01	7.01	2	<1	<2	<0.01	0.13	4
3-Sep-25	0.6	<0.1	0.13	0.03	7.71	<2	<1	<2	0.02	0.05	2
20-Aug-25	0.5	<0.1	<0.05	<0.01	6.9	<2	<1	<2	<0.01	0.05	<2
5-Aug-25	1.4	<0.1	0.10	0.01	6.67	<2	<1	<2	<0.01	0.08	<2
22-Jul-25	2.1	<0.1	0.12	0.01	6.59	<2	<1	<2	<0.01	0.06	<2
8-Jul-25	0.6	<0.1	0.13	0.01	7.34	<2	<1	<2	<0.01	0.05	<2
24-Jun-25	3.9	<0.1	0.36	0.01	6.10	6	<1	<2	<0.01	0.21	8
10-Jun-25	1.5	<0.1	0.08	0.01	6.76	<2	<1	<2	0.01	0.06	8
15-May-25	0.4	<0.1	0.12	<0.01	6.37	<2	<1	<2	<0.01	0.03	<1

TESTING CONDUCTED BY ALS Group, Environmental Division, CANBERRA
SAMPLE ANALYSIS: 15 May 2025 to 28 October 2026
SITE: DOWNSTREAM, Thredbo River 500m downstream of swamp out

DATE	TURB NTU	NH_3 mg/l	TN mg/l	TP mg/l	pH	SS mg/l	Oil & Grease	BOD mg/l	TDP mg/l	Al mg/l	FAECAL COLI
28-Oct-26	0.9	<0.1	0.14	<0.01	6.99	2	<1	<2	<0.01	<0.10	7
30-Sep-26	0.7	<0.1	0.16	<0.01	7.35	<2	<1	<2	<0.01	<0.10	25
2-Sep-26	0.9	<0.1	0.13	<0.01	6.45	<2	<1	<2	<0.01	0.07	10
5-Aug-26	0.7	<0.1	0.11	<0.01	7.76	<2	<1	<2	<0.01	0.05	2
8-Jul-26	1.5	<0.1	0.13	<0.01	7.18	<2	<1	<2	<0.01	0.06	11
24-Jun-26	0.7	<0.1	0.12	<0.01	6.27	<2	<1	<2	<0.01	0.05	1
10-Jun-26	17.1	<0.1	0.38	0.06	6.57	38	<1	<2	0.02	1.10	117
13-May-26	0.6	<0.1	0.08	0.01	6.54	<2	<1	<2	<0.01	0.05	<2
15-Apr-26	0.7	<0.1	0.11	<0.01	7.68	<2	<1	<2	<0.01	0.06	9
18-Mar-26	1.3	<0.1	0.15	0.20	6.45	<2	<1	<2	0.02	0.10	82
18-Feb-26	0.5	<0.1	0.12	<0.01	7.39	<2	<1	<2	<0.01	0.04	126
21-Jan-26	0.8	<0.1	0.15	0.02	7.45	<2	<1	<2	0.02	0.06	50
17-Dec-25	0.6	<0.1	0.09	0.01	7.38	<2	<1	<2	<0.01	0.07	4
26-Nov-25	1.4	<0.1	0.34	0.02	7.26	<2	<1	<2	<0.01	0.12	18
29-Oct-25	1.6	<0.1	0.06	<0.01	7.43	<2	<1	<2	<0.01	0.05	46
1-Oct-25	1.7	<0.1	0.20	<0.01	7.19	<2	<1	<2	<0.01	0.09	8
17-Sep-25	1.7	<0.1	0.29	0.02	6.88	4	<1	<2	<0.01	0.20	8
3-Sep-25	0.7	<0.1	0.34	0.02	7.42	<2	<1	<2	0.02	0.10	16
20-Aug-25	0.5	<0.1	0.05	<0.01	6.79	<2	<1	<2	<0.01	0.05	4
6-Aug-25	1.2	<0.1	0.12	0.02	6.65	<2	<1	<2	<0.01	0.07	<2
22-Jul-25	2.7	<0.1	0.24	0.02	6.47	2	<1	<2	<0.01	0.12	10
9-Jul-25	0.7	<0.1	0.28	0.01	7.11	<2	<1	<2	0.01	0.09	16
24-Jun-25	2.5	<0.1	0.26	<0.01	6.47	<2	<1	<2	<0.01	0.12	36
11-Jun-25	3	<0.1	0.28	0.02	6.91	<2	<1	<2	<0.01	0.12	12
15-May-25	1	<0.1	0.40	0.01	6.71	<2	<1	<2	<0.01	0.08	13

WATER SAMPLING RESULTS: THREDBO ALPINE VILLAGE S.T.P.

TESTING CONDUCTED BY ALS Group, Environmental Division, CANBERRA
SAMPLE ANALYSIS: 9 July 2025 to 28 October 2026
SITE: Authorised Discharge Point 01 (ADP01)

DATE	TURB NTU	NH_3 mg/l	TN mg/l	TP mg/l	pH	SS mg/l	Oil & Grease	BOD mg/l	TDP mg/l	Al mg/l	FAECAL COLI
28-Oct-26	1.8	<0.1	1.54	0.15	7.9	6	<1	3	0.09	0.42	<1
30-Sep-26	2.7	0.1	2.67	0.31	7.59	4	<1	<2	0.21	0.72	<1
16-Sep-26	3.7	0.5	5.1	0.34	6.68	7	<1	2	0.23	0.8	<1
2-Sep-26	3.8	0.8	6.15	0.3	6.99	5	<1	<2	0.08	0.97	<1
19-Aug-26	3.1	1	7.92	0.39	6.6	5	<1	<2	0.21	0.64	107
5-Aug-26	5.4	0.9	11.8	0.68	7.31	11	<1	2	0.27	0.86	8
22-Jul-26	5.6	0.8	9.21	0.50	7.10	10	<1	3	0.07	1.03	<1
8-Jul-26	4.4	2.2	6.63	0.21	7.34	5	<1	<2	0.10	0.61	<1
24-Jun-26	4.8	1.8	4.86	0.17	6.90	10	<1	<2	0.03	1.50	<1
10-Jun-26	4.8	2.1	5.85	0.21	7.46	12	<1	<2	0.02	0.86	<1
13-May-26	18.6	1.2	6.10	0.50	7.54	25	<1	<2	0.21	2.07	<2
15-Apr-26	6.8	0.8	6.08	0.57	7.59	10	<1	<2	0.25	1.25	<1
18-Mar-26	43.9	<0.1	4.29	0.57	8.18	40	<1	2	0.32	1.49	14
18-Feb-26	29.8	<0.1	4.44	0.58	8.82	41	<1	8	0.30	1.43	<2
21-Jan-26	3.8	2.0	4.99	0.49	7.17	5	<1	<2	0.49	1.05	<2
17-Dec-26	33.4	<0.1	3.77	0.86	8.94	46	<1	5	0.44	2.84	<2
26-Nov-25	7.6	1.4	4.12	0.14	7.42	16	<1	2	0.02	0.82	<2
29-Oct-25	5.7	0.7	3.32	0.16	7.17	7	<1	<2	<0.01	0.93	<1
1-Oct-25	4.9	1.2	3.65	0.27	7.32	13	<1	<2	0.02	1.50	<1
17-Sep-25	6	1.2	3.8	0.40	7.06	19	<1	2	<0.01	1.99	<2
3-Sep-25	5.8	0.6	6.5	0.48	7.14	16	<1	2	0.02	1.84	<2
20-Aug-25	4.6	0.9	5.45	0.25	7.24	8	<1	3	0.13	0.60	<2
6-Aug-25	6.5	0.2	4.92	0.43	6.93	16	<1	<2	0.03	2.06	<2
23-Jul-25	10.1	1.1	9.31	0.62	7.09	14	<1	3	0.12	1.44	16
9-Jul-25	7.8	1.7	6.19	0.32	7.63	17	<1	7	0.07	0.96	2

TESTING CONDUCTED BY ALS Group, Environmental Division, CANBERRA
SAMPLE ANALYSIS: 15 May 2025 to 28 October 2026
SITE: SWAMP OUT, wetland discharge into the Thredbo River, 250m from ADP01

DATE	TURB NTU	NH_3 mg/l	TN mg/l	TP mg/l	pH	SS mg/l	Oil & Grease	BOD mg/l	TDP mg/l	Al mg/l	FAECAL COLI
28-Oct-26	2.9	<0.1	1.38	0.13	7.89	9	<1	2	0.08	0.38	15
30-Sep-26	2.9	<0.1	1.79	0.21	7.71	5	<1	<2	0.16	0.49	53
2-Sep-26	2.5	0.1	2.45	0.12	7.36	4	<1	<2	<0.01	0.43	6
5-Aug-26	4.9	0.5	9.40	0.52	7.37	11	<1	3	0.21	0.68	48
8-Jul-26	3.7	1.6	4.96	0.15	7.28	4	<1	<2	0.08	0.46	<1
24-Jun-26	3.4	1.0	3.52	0.09	7.15	6	<1	<2	0.04	0.62	2
10-Jun-26	11.5	0.6	2.62	0.18	7.32	26	<1	<2	0.04	0.96	800
13-May-26	6.9	0.6	4.24	0.28	7.37	9	<1	<2	0.15	0.89	<2
15-Apr-26	7.1	0.6	5.89	0.55	7.14	12	<1	<2	0.22	1.15	23
18-Mar-26	15	<0.1	4.85	0.18	7.82	14	<1	<2	0.10	0.53	60
18-Feb-26	9.4	<0.1	1.45	0.36	8.14	13	<1	<2	0.14	0.45	108
21-Jan-26	4.3	1.0	4.60	0.40	7.37	5	<1	2	0.27	0.80	55
17-Dec-25	10.5	<0.1	1.93	0.32	8.11	17	<1	3	0.11	1.09	25
26-Nov-25	9.5	1.0	4.02	0.20	7.64	26	<1	3	0.04	1.75	420
29-Oct-25	4.9	0.1	1.08	0.08	7.19	12	<1	<2	<0.01	0.59	38
1-Oct-25	4.6	<0.1	5.18	0.44	7.58	9	<1	<2	0.02	0.98	2
17-Sep-25	6.8	0.7	2.73	0.25	7.03	20	<1	2	0.03	1.55	14
3-Sep-25	2.7	0.4	4.85	0.26	6.63	10	<1	3	0.04	1.11	26
20-Aug-25	1.9	0.2	1.37	0.06	7.25	3	<1	<2	0.01	0.33	134
6-Aug-25	5	0.2	3.82	0.47	7.19	8	<1	<2	0.05	1.40	4
23-Jul-25	4.9	0.8	6.85	0.42	7.17	9	<1	3	0.14	0.91	34
9-Jul-25	5.9	0.8	2.86	0.18	7.53	11	<1	<2	0.11	0.64	14
24-Jun-25	9.2	0.7	2.63	0.11	7.42	13	<1	3	0.04	0.91	64
10-Jun-25	12.1	3.4	5.25	0.29	7.44	18	<1	<2	0.03	1.92	10
15-May-25	2.1	0.3	2.09	0.09	6.98	15	<1	<2	0.06	0.73	3