

Snowy Valleys Council

Performance Monitoring 2024-2025

In accordance with the Protection of the Environment Operations Act 1997 (POEO Act)
Snowy Valleys Council, 76 Capper Street, TUMUT NSW 2720

(Former Tumut Shire) Anniversary Date: 1 June

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results									
Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/adelong-stp.pdf														
Licence Link	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79287&SYSUID=1&LICID=1773														
Licence Number: 1773						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity
Adelong STP Effluent Samples						Ammonia mg/L N	Total N mg/L N	Total P mg/L P	BOD Result mg/L	pH pH units	Susp_solids mg/L	Oil & grease mg/L	Pres_Count CFU/100mL	Conf_Count CFU/100mL	uS/cm
Licence Limit -100 percentile						5	20	1	20	6.5 - 8.5	30	10	1000	1000	-
Adelong STP Effluent	ADEEPA-Pt1	CA2403673-005	18/06/2024	2/07/2024	6/06/2024	0.9	3.94	0.10	<2	8.02	33	<1	210	210	396
Adelong STP Effluent	ADEEPA-Pt1	CA2406418-003	14/10/2024	18/10/2024	2/10/2024	1.9	5.82	0.1	<2	7.89	7	<1	<1	<1	402
Adelong STP Effluent	ADEEPA-Pt1	CA2407508-001	29/11/2024	11/12/2024	20/11/2024	<0.1	1.86	0.05	<2	8.12	4	<1	86	86	485
Adelong STP Effluent	ADEEPA-Pt1	CA2408068-003	23/12/2024	13/01/2025	10/12/2024	<0.1	1.11	0.06	4	8.17	14	<1	18	18	419

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Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/batlow-stp.pdf														
Licence Link	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79288&SYSUID=1&LICID=1774														
Licence Number: 1774						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity
Batlow STP Effluent Samples						Ammonia	Total N	Total P	BOD Result	pH	Susp_solids	Oil & grease	Pres_Count	Conf_Count	
						mg/L N	mg/L N	mg/L P	mg/L	pH units	mg/L	mg/L	CFU/100mL	CFU/100mL	uS/cm
Licence Limit -100 percentile						5	20	1	20	6.5 - 8.5	45	10	1000	1000	-
Batlow STP Effluent	Bat-EPA Pt 1	CA2406236-001	8/10/2024	18/10/2024	26/09/2024	0.7	2.34	0.17	<2	7.36	7	<1	1	1	309
Batlow STP Effluent	Bat-EPA Pt 1	CA2407268-001	19/11/2024	26/11/2024	7/11/2024	<0.1	1.24	0.12	<2	7.32	6	<1	<1	<1	432
Batlow STP Effluent	Bat-EPA Pt 1														
Batlow STP Effluent	Bat-EPA Pt 1														

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Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/brungle-stp.pdf															
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=124599&SYSUID=1&LICID=12351															
Licence Number: 12351						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity	
Brungle Effluent Samples						Ammonia	Total N	Total P	BOD Result	pH	Susp_solids	Oil & grease	Pres_Count	Conf_Count		
						mg/L N	mg/L N	mg/L P	mg/L	pH units	mg/L	mg/L	CFU/100mL	CFU/100mL	uS/cm	
Licence Limit -100 percentile							30	2	30	6.5 - 8.5	40		1000	1000	-	
Brungle STP Effluent	BRUEPA-PT1	CA2403673-004	18/06/2024	2/07/2024	6/06/2024	1.8	4.98	0.48	<2	7.44	4	<1	<2	<2	355	
Brungle STP Effluent	BRUEPA-PT1	CA2405880-004	23/09/2024	27/09/2024	11/09/2024	0.2	3.90	0.33	<2	7.61	14	<1	<2	<2	362	
Brungle STP Effluent	BRUEPA-PT1	CA2408066-002	23/12/2024	13/01/2025	10/12/2024	0.4	1.86	0.17	4	7.14	3	<1	<2	<2	386	
Brungle STP Effluent	BRUEPA-PT1	CA2501564-003	24/03/2025	2/04/2025	12/03/2025	0.5	3.97	0.25	<2	7.25	3	<1	<2	<2	416	

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results									
Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/talbingo-stp.pdf														
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=219989&SYSUID=1&LICID=5119														
Licence Number: 5119						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity
						Ammonia	Total N	Total P	BOD Result	pH	Susp_solids	Oil & grease	Pres_Count	Conf_Count	
Licence Limit -100 percentile						mg/L N	mg/L N	mg/L P	mg/L	pH units	mg/L	mg/L	CFU/100mL	CFU/100mL	uS/cm
Talbingo STP - Wetlands						10	25	1.5	25	6.5 - 8.5	35	10	1000	1000	
Maturation Pond	TALEPA-PT1	CA2403673-002	18/06/2024	2/07/2024	6/06/2024	1.9	2.67	0.07	<2	8.05	6	<1	<1	<1	380
Maturation Pond	TALEPA-PT1	CA2406418-002	14/10/2024	18/10/2024	2/10/2024	1.9	5.42	0.11	<2	7.21	<2	<1	2880	2880	261
Maturation Pond	TALEPA-PT1														
Talbingo STP - Effluent Re-use						10	25	1.5	25	6.5 - 8.5	35	10	100	100	
Country Club Golf Course	TALEPA-PT2	CA2407687-002	6/12/2024	11/12/2024	28/11/2024	<0.1	3.74	0.83	3	7.4	34	<1	<2	<2	320
Country Club Golf Course	TALEPA-PT2	CA2408068-001	23/12/2024	13/01/2025	10/12/2024	<0.1	3.17	0.06	3	7.12	<2	<1	12	12	279
Country Club Golf Course	TALEPA-PT2	CA2501564-002	24/03/2025	2/04/2025	12/03/2025	<0.1	0.21	0.04	<2	7.5	8	<1	58	58	76

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Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/tumut-stp.pdf														
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=195699&SYSUID=1&LICID=210														
Licence Number: 210						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity
Tumut STP Effluent Samples						mg/L N	mg/L N	Total P mg/L P	BOD Result mg/L	pH pH units	Susp. solids mg/L	Oil & grease mg/L	Pres. Count CFU/100mL	Conf. Count CFU/100mL	uS/cm
Licence Limit -100 percentile						5	20	0.6	20	6.5 - 8.5	30	10	1000	1000	-
Tumut STP Effluent	TUMEPA-P1	CA2403673-001	18/06/2024	2/07/2024	6/06/2024	0.9	3.88	0.06	<2	7.53	<2	<1	101	101	326
Tumut STP Effluent	TUMEPA-P1	CA2404316-001	16/07/2024	24/07/2024	4/07/2024	1.5	4.65	0.08	<2	7.49	5	<1	3	3	339
Tumut STP Effluent	TUMEPA-P1	CA2405199-001	23/08/2024	24/08/2024	13/08/2024	0.6	2.96	0.07	<2	7.60	2	4	<2	<2	328
Tumut STP Effluent	TUMEPA-P1	CA2405880-001	23/09/2024	27/09/2024	11/09/2024	0.9	3.84	0.09	<2	7.65	4	<1	1	1	366
Tumut STP Effluent	TUMEPA-P1	CA2406418-001	14/10/2024	18/10/2024	2/10/2024	0.9	3.23	0.14	<2	7.66	4	<1	<2	<2	422
Tumut STP Effluent	TUMEPA-P1	CA2407270-001	19/11/2024	12/12/2024	7/11/2024	0.6	2.54	0.13	2	7.75	4	<1	<1	<1	480
Tumut STP Effluent	TUMEPA-P1	CA2408066-001	23/12/2024	13/01/2025	10/12/2024	0.5	4.78	0.11	5	7.13	<2	<1	<2	<2	419
Tumut STP Effluent	TUMEPA-P1	CA2500280-001	24/01/2025	4/01/2025	15/01/2025	0.5	6.51	0.09	<2	7.80	4	<1	1	1	410
Tumut STP Effluent	TUMEPA-P1	CA2500934-001	21/02/2025	26/02/2025	12/02/2025	0.9	5.41	0.03	<2	7.26	4	<1	46	46	415
Tumut STP Effluent	TUMEPA-P1	CA2501564-001	24/03/2025	2/04/2025	12/03/2025	0.5	3.63	0.12	<2	7.52	2	<1	<1	<1	420
Tumut STP Effluent	TUMEPA-P1	CA2502292-001	29/05/2025	5/05/2025	15/04/2025	0.9	4.18	0.08	<2	7.17	3	<1	<2	<2	411
Tumut STP Effluent	TUMEPA-P1														

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Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/talbingo-wtp.pdf								
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79291&SYSUID=1&LICID=11195								
Licence Number: 11195						BOD	pH	Susp.Solids	Tot Oil & Grease
Talbingo WTP Lagoon Effluent						BOD Result	pH	Susp. solids	Oil & grease
						mg/L	pH units	mg/L	mg/L
Licence Limit -100 percentile						20	6.5 - 8.5	30	10
Talbingo Water Plant Effl	TALWTP-PT1	CA2403674-002	18/06/2024	2/07/2024	6/06/2024	<2	7.5	17	<1
Talbingo Water Plant Effl	TALWTP-PT1	CA2405886-002	19/09/2024	27/09/2024	11/09/2024	<2	6.9	11	<1
Talbingo Water Plant Effl	TALWTP-PT1	CA2408069-002	20/12/2024	13/01/2025	10/12/2024	<2	7.77	6	1
Talbingo Water Plant Effl	TALWTP-PT1	CA2501558-001	20/03/2025	2/04/2025	12/03/2025	2	7.04	9	<1

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Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/tumut-wtp.pdf								
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79291&SYSUID=1&LICID=2503								
Licence Number: 2503						BOD	pH	Susp.Solids	Tot Oil & Grease
Tumut WTP Lagoon Effluent						BOD Result	pH	Susp. solids	Oil & grease
						mg/L	pH units	mg/L	mg/L
Licence Limit -100 percentile							6.5 - 8.5	30	10
Tumut Water Plant Effluent	TUMWTP-EPAP1	CA2403674-001	18/06/2024	2/07/2024	6/06/2024	<2	7.86	10	<1
Tumut Water Plant Effluent	TUMWTP-EPAP1	CA2405886-001	19/09/2024	27/09/2024	11/09/2024	<2	6.89	29	<1
Tumut Water Plant Effluent	TUMWTP-EPAP1	CA2408070-001	20/12/2024	13/01/2025	10/12/2024	<2	7.57	11	<1
Tumut Water Plant Effluent	TUMWTP-EPAP1	CA2501558-001	20/03/2025	2/04/2025	12/03/2025	<2	6.61	<2	<1

(Former Tumbarumba Shire) Anniversary Date: 15 September

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results								
Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/tumbarumba-stp.pdf													
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=107689&SYSUID=1&LICID=448													
Licence Number: 448						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.	
Tumbarumba STP Effluent Samples						Ammonia	Total N	Total P	BOD Result	pH	Susp_solids	Oil & grease	Conf_Count	
Monitoring Frequency - Quarterly						mg/L N	mg/L N	mg/L P	mg/L	pH units	mg/L	mg/L	CFU/100mL	
Licence Limit -100 percentile						5	20	0.6	20	6.5 - 8.5	30	5	1000	
Tumbarumba STP Effluent	EPA-P1	CA2405871-001	19/09/2024	27/09/2024	10/09/2024	<0.1	5.44	0.17	<2	8.19	13	<1	4	
Tumbarumba STP Effluent	EPA-P1	CA2406831-001	1/11/2024	14/11/2024	23/10/2024	<0.1	4.27	0.38	2	8.44	8	<1	2	
Tumbarumba STP Effluent	EPA-P1	CA2407871-001	13/12/2024	17/12/2024	3/12/2024	<0.1	7.46	0.10	<2	8.31	8	<1	34	
Tumbarumba STP Effluent	EPA-P1	CA2501391-001	13/03/2025	2/04/2025	4/03/2025	<0.1	4.91	0.2	<2	8.42	14	<1	28	

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results					
Site Map	https://www.snowyvalleys.nsw.gov.au/files/assets/public/waste-water-files/epl-maps/khancoban-stp.pdf										
Licence Link	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79211&SYSUID=1&LICID=4400										
Licence Number: 4400							Total Nitrogen	Tot.Phosp (asP)	BOD	Sodium Adsorption	Conductivity
Khancoban STP Effluent Samples							Total N	Total P	BOD Result		
Monitoring frequency - bi-annual							mg/L N	mg/L P	mg/L	uS/cm	uS/cm
Licence Limit -100 percentile							NA	NA	NA	NA	NA
Khancoban STP Effluent	EPA-P1	CA2405680-001	9/09/2024	12/09/2024	3/09/2024		43.9	6.29	19	2.27	488
Khancoban STP Effluent	EPA-P1	CA2408073-001	23/12/2024	13/01/2025	10/12/2024		44.3	5.94	20	1.93	527
Khancoban STP Effluent	EPA-P1	CA2501390-001	11/03/2025	2/04/2025	4/03/2025		53	9.08	18	2.99	757

EPL 4400 surrendered May 2017