

## Snowy Valleys Council

### Performance Monitoring

2018-19

In accordance with the Protection of the Environment Operations Act 1997 (POEO Act)

Anniversary Date: 1 June

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results									
Site Map	<a href="http://www.tumut.nsw.gov.au/wp-content/uploads/Adelong-STP-Map.pdf">http://www.tumut.nsw.gov.au/wp-content/uploads/Adelong-STP-Map.pdf</a>														
Licence Link	<a href="http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79287&amp;SYSUID=1&amp;LICID=1773">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79287&amp;SYSUID=1&amp;LICID=1773</a>														
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	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
<b>Licence Limit -100 percentile</b>						5	20	1	20	6.5 - 8.5	30	10	-	-	-
Adelong STP Effluent	ADEEPA-Pt1	CA1803499-001	15/06/2018	28/06/2018	6/06/2018	<0.1	5.27	0.54	<2	7.89	<2	<1	<2	<2	568

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results									
Site Map	<a href="http://www.tumut.nsw.gov.au/wp-content/uploads/Batlow-STP-Map.pdf">http://www.tumut.nsw.gov.au/wp-content/uploads/Batlow-STP-Map.pdf</a>														
Licence Link	<a href="http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79288&amp;SYSUID=1&amp;LICID=1774">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79288&amp;SYSUID=1&amp;LICID=1774</a>														
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
<b>Licence Limit -100 percentile</b>						5	20	1	20	6.5 - 8.5	45	10	-	-	-
Batlow STP Effluent	Bat-EPA Pt 1	CA1803535-001	20/06/2018	28/06/2018	7/06/2018	<0.1	6.4	0.1	<2	7.11	3	<1	<2	<2	376

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results									
Site Map	<a href="http://www.tumut.nsw.gov.au/wp-content/uploads/Brunngle-STP-Map.pdf">http://www.tumut.nsw.gov.au/wp-content/uploads/Brunngle-STP-Map.pdf</a>														
Licence Link	<a href="http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31845&amp;SYSUID=1&amp;LICID=12351">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31845&amp;SYSUID=1&amp;LICID=12351</a>														
Licence Number: 12351						Ammonia (asN)	Total Nitrogen	Tot.Phosp (asP)	BOD	pH	Susp.Solids	Tot Oil & Grease	Faecal Coliform Env.		Conductivity
Brunngle 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
<b>Licence Limit -100 percentile</b>							30	2	30	6.5 - 8.5	40		1000	1000	-
Brunngle STP Effluent	BRUEPA-PT1	CA1803534-001	20/06/2018	28/06/2018	7/06/2018	1.6	2.9	0.49	2	7.44	14	<1	<2	<2	442



Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results			
Site Map	<a href="http://www.tumut.nsw.gov.au/wp-content/uploads/Talbingo-WTP-Map.pdf">http://www.tumut.nsw.gov.au/wp-content/uploads/Talbingo-WTP-Map.pdf</a>								
Licence Link	<a href="http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79291&amp;SYSUID=1&amp;LICID=11195">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79291&amp;SYSUID=1&amp;LICID=11195</a>								
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
<b>Licence Limit -100 percentile</b>						<b>20</b>	<b>6.5 - 8.5</b>	<b>30</b>	<b>10</b>
Talbingo Water Plant Effl	TALWTP-PT1	CA1803592-002	21/06/2018	28/06/2018	12/06/2018	<2	7.64	7	<1
Talbingo Water Plant Eff	TALWTP-PT1								
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Talbingo Water Plant Effl	TALWTP-PT1								
Talbingo Water Plant Effl	TALWTP-PT1								

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results			
Site Map	<a href="http://www.tumut.nsw.gov.au/wp-content/uploads/Tumut-WTP-Map.pdf">http://www.tumut.nsw.gov.au/wp-content/uploads/Tumut-WTP-Map.pdf</a>								
Licence Link	<a href="http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79289&amp;SYSUID=1&amp;LICID=2503">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79289&amp;SYSUID=1&amp;LICID=2503</a>								
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
<b>Licence Limit -100 percentile</b>							<b>6.5 - 8.5</b>	<b>30</b>	
Tumut Water Plant Effluen	TUMWTP-EPAPt1	CA1803529-001	15/06/2018	28/06/2018	8/06/2018	<2	7.47	2	<1
Tumut Water Plant Effluen	TUMWTP-EPAPt1								
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Anniversary Date: 15 September

Location	Sample Pt	Sample Number	Test Data Received	Publishing Date	Sample Date	Analysis Results							
Site Map													
Licence Link	<a href="http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=106689&amp;SYSUID=1&amp;LICID=448">http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=106689&amp;SYSUID=1&amp;LICID=448</a>												
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
						mg/L N	mg/L N	mg/L P	mg/L	pH units	mg/L	mg/L	CFU/100mL
<b>Licence Limit -100 percentile</b>						<b>5</b>	<b>20</b>	<b>0.6</b>	<b>20</b>	<b>6.5 - 8.5</b>	<b>30</b>	<b>5</b>	<b>1000</b>
Tumbarumba STP Effluent	EPA-P1	1709-0048	26/09/017	27/09/2017	12/09/017	0.4	5	0.06	<2	8	7	3	<1
Tumbarumba STP Effluent	EPA-P1	1712-0072	22/12/2017	21/02/2018	13/12/2017	<0.1	6	0.58	10	7.8	71	1	90
Tumbarumba STP Effluent	EPA-P3	1803-0059	29/03/2018	20/04/2018	13/03/2018	0.2	53	0.37	5	8.3	28	<1	230
Tumbarumba STP Effluent	EPA-P3	1804-0131	24/04/2018	25/05/2018	9/04/2018	<0.1	8	<0.01	<2	8.6	8	<1	7

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Site Map										
Licence Link	<a href="http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79211&amp;SYSUID=1&amp;LICID=4400">http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=79211&amp;SYSUID=1&amp;LICID=4400</a>									
Licence Number: 4400						Total Nitrogen	Tot.Phosp (asP)	BOD	Sodium Adsorption	Conductivity
Khancoban STP Effluent Samples						Total_N	Total_P	BOD Result		
						mg/L N	mg/L P	mg/L	uS/cm	uS/cm
<b>Licence Limit -100 percentile</b>						<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Khancoban STP Effluent	EPA-P2	1709-0048	26/09/017	27/09/2017	12/09/017	23	4.15	16	1	
Khancoban STP Effluent	EPA-P2	1804-0130	24/04/2018	25/05/2018	9/04/2018	50	8.47	22	2	

EPL 4400 surrendered May 2017