

EPA License Effluent Quality Data
License Name: Bear Valley Shire Council
License Address: No. 2 Diesel Place, Dees
Site Location: Bear Valley Treatment Plant
EPA License Number: 4734
Facility Name: EPA Website
Annual Maximum Discharge & Type: Monthly maximum average flow volume for each effluent stream

Date Sampled	Date Observed	Date Published	Units		Flow Rate	BOD	Total Dissolved	Total Nitrogen	Ammonia (as N)	Phosphorus	Fecal Coliform
			mg/L	mg/L							
			mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
			10	10	10	2	10	2	0.5	200	
4-Apr-11	18-Apr-11	19-Jul-11	7.4	10	9	<1	15.0	11	0.56	1000	
2-May-12	8-May-12	10-Jul-12	8.1	<2	<2	<1	0.89	<0.1	0.39	<2	
6-Jun-12	14-Jun-12	19-Jul-12	7.22	11	11	<1	4.1	1.4	0.31	<2	
4-Jul-12	12-Jul-12	19-Jul-12	7.77	3	2	<1	13.0	4.1	0.17	1000	
1-Aug-12	30-Aug-12	18-Aug-12	7.8	4	4	<1	1.8	<0.1	0.31	<2	
5-Sep-12	11-Sep-12	13-Sep-12	7.05	4	3	<1	5.2	0.3	0.31	6	
3-Oct-12	15-Oct-12	16-Oct-12	7.02	3	3	<1	8.1	<0.1	0.31	<2	
7-Nov-12	14-Nov-12	14-Nov-12	7.64	6	5	<1	8.6	<0.1	0.38	<2	
5-Dec-12	12-Dec-12	14-Dec-12	6.85	4	4	<1	8.1	0.4	0.42	<2	
2-Jan-13	9-Jan-13	14-Jan-13	6.73	5	5	<1	12.0	0.1	0.33	6	
6-Feb-13	12-Feb-13	12-Feb-13	6.52	7	7	<1	11.0	0.3	0.38	<2	
6-Mar-13	14-Mar-13	18-Mar-13	6.70	5	3	<1	7.8	0.9	0.3	300	
3-Apr-13	10-Apr-13	12-Apr-13	6.76	4	4	<1	8.5	<0.1	0.32	<2	
1-May-13	7-May-13	10-May-13	6.75	4	3	<1	6.6	0.6	0.3	4	
6-Jun-13	13-Jun-13	19-Jun-13	6.5	6	5	<1	8.5	0.7	0.32	<2	
3-Jul-13	11-Jul-13	15-Jul-13	6.97	5	5	<1	6.6	<0.1	0.38	<2	
7-Aug-13	13-Aug-13	16-Aug-13	6.62	5	4	<1	6.0	0.7	0.5	40	
4-Sep-13	11-Sep-13	16-Sep-13	6.73	3	2	<1	9.7	1.5	0.25	28	
2-Oct-13	11-Oct-13	15-Oct-13	6.92	2	2	<1	8.0	0.3	0.24	<2	
6-Nov-13	12-Nov-13	19-Nov-13	7.39	4	2	<1	9.3	0.4	0.31	26	
5-Dec-13	12-Dec-13	16-Dec-13	7.05	3	3	<1	7.9	<0.1	0.26	4	
2-Jan-14	10-Jan-14	5-Feb-14	7.29	4	2	<1	9.0	0.5	0.33	220	
5-Feb-14	17-Feb-14	20-Feb-14	7.35	6	4	<1	14.1	0.7	0.25	42	
5-Mar-14	17-Mar-14	24-Mar-14	7.36	3	2	<1	7.1	0.4	0.25	15	
2-Apr-14	14-Apr-14	16-Apr-14	7.36	3	2	<1	8.98	0.6	0.38	46	
7-May-14	15-May-14	21-May-14	7.50	3	2	<1	14.0	0.3	0.26	<2	
4-Jun-14	14-Jun-14	20-Jun-14	7.24	2	1	<1	1.90	0.3	0.28	1000	
3-Jul-14	10-Jul-14	18-Jul-14	7.63	10	4	<1	8.89	0.9	0.56	62	
6-Aug-14	31-Aug-14	27-Aug-14	7.19	4	4	<1	2.00	0.4	0.19	13	
3-Sep-14	10-Sep-14	16-Sep-14	7.63	<2	<2	<1	1.49	<0.1	0.30	<2	
1-Oct-14	10-Oct-14	17-Oct-14	7.72	6	3	<1	10.4	0.1	0.31	<2	
5-Nov-14	13-Nov-14	17-Nov-14	7.12	8	3	<1	4.15	0.2	0.32	1000	
3-Dec-14	11-Dec-14	16-Dec-14	7.58	4	3	<1	6.38	0.2	0.38	42	
7-Jan-15	16-Jan-15	20-Jan-15	7.46	5	2	<1	4.83	0.2	0.38	160	
4-Feb-15	12-Feb-15	20-Feb-15	7.09	4	4	<1	6.24	0.1	0.47	<2	
4-Mar-15	17-Mar-15	19-Mar-15	7.37	4	<2	<1	8.27	0.1	0.42	<1	
1-Apr-15	14-Apr-15	19-Apr-15	7.50	3	3	<1	6.50	<0.1	0.29	<2	
6-May-15	15-May-15	20-May-15	7.18	3	3	<1	5.26	0.4	0.32	10	
3-Jun-15	12-Jun-15	16-Jun-15	7.38	4	3	<1	6.38	0.2	0.38	<1	
5-Jul-15	10-Jul-15	28-Jul-15	7.80	5	<2	<1	7.33	<0.1	0.28	<2	
5-Aug-15	17-Aug-15	15-Sep-15	7.19	12	4	<1	8.19	<0.1	0.40	1000	
2-Sep-15	15-Sep-15	15-Sep-15	6.88	2	2	<1	8.82	0.7	0.17	<2	
4-Oct-15	14-Oct-15	20-Oct-15	6.85	4	<2	<1	7.87	0.6	0.33	26	
2-Nov-15	10-Nov-15	11-Nov-15	6.95	1	1	<1	7.29	0.4	0.25	<2	
6-Dec-15	15-Dec-15	16-Dec-15	7.08	4	2	<1	7.84	0.6	0.22	60	
3-Jan-16	14-Jan-16	19-Jan-16	7.07	3	3	<1	8.64	0.4	0.32	104	
2-Mar-16	16-Mar-16	18-Mar-16	7.55	<2	<2	<1	8.21	0.7	0.26	54	
6-Apr-16	21-Apr-16	22-Apr-16	7.41	3	1	<1	4.68	<0.1	0.38	360	
4-May-16	19-May-16	23-May-16	7.00	4	<2	<1	8.41	0.8	0.34	<2	
1-Jun-16	14-Jun-16	24-Jun-16	6.89	4	2	<1	6.89	2.5	0.28	23	
6-Jul-16	20-Jul-16	26-Jul-16	7.07	6	3	<1	8.19	1.6	0.36	118	
3-Aug-16	11-Aug-16	18-Aug-16	7.11	2	2	<1	7.80	0.4	0.29	<2	
7-Sep-16	15-Sep-16	19-Sep-16	7.22	9	3	<1	8.06	0.2	0.39	<1	
5-Oct-16	17-Oct-16	27-Oct-16	7.06	1	1	<1	7.08	0.5	0.25	<1	
2-Nov-16	19-Nov-16	19-Nov-16	7.23	5	2	<1	8.41	0.2	0.23	<1	
7-Dec-16	15-Dec-16	21-Dec-16	7.11	1	1	<1	6.11	<0.1	0.38	<1	
4-Jan-17	13-Jan-17	3-Feb-17	7.30	<2	<2	<1	8.00	0.3	0.25	<1	
1-Feb-17	9-Feb-17	13-Feb-17	7.03	2	2	<1	8.02	<0.1	0.29	<1	
1-Mar-17	10-Mar-17	13-Mar-17	7.76	4	2	<1	7.97	0.3	0.22	<1	
5-Apr-17	14-Apr-17	20-Apr-17	7.08	<1	1	<1	8.64	0.4	0.34	<1	
9-May-17	11-May-17	15-May-17	7.36	5	2	<1	9.36	1.8	0.20	<1	
7-Jun-17	14-Jun-17	16-Jun-17	7.26	4	3	<1	5.57	0.4	0.31	<1	
5-Jul-17	12-Jul-17	13-Jul-17	7.27	8	6	<1	9.17	1.4	0.36	7	
2-Aug-17	12-Aug-17	16-Aug-17	7.13	1	1	<1	2.10	0.5	0.28	10	
4-Sep-17	14-Sep-17	27-Sep-17	7.36	7	3	<1	9.13	0.6	0.38	56	
4-Oct-17	13-Oct-17	23-Oct-17	7.4	<1	1	<1	7.19	0.8	0.63	130	
1-Nov-17	8-Nov-17	13-Nov-17	7.4	3	3	<1	8.37	<0.1	0.40	86	
6-Dec-17	17-Dec-17	21-Dec-17	7.2	4	3	<1	9.17	0.4	0.30	24	
3-Jan-18	15-Jan-18	5-Feb-18	7.5	6	4	<1	8.65	1.1	0.34	<1	

EPA Licence Effluent Quality Data										
Licence Name		Beqa Valley Shire Council								
Licence Address		No. 4 Zingel Place, Beqa								
Site Name		Beqa Sewage Treatment Plant								
Site Location		Taveuni Crescent, Beqa								
EPA Licence Number (EPL)		4120								
Link to Licence of EPA Website		https://www.epa.gov.au/licences (select Licences option, enter Licence Number, select Search)								
Sample Point		Sampling point downstream of pipe discharging to Beqa River known as 'Point 8' in Environmental Protection Licences #4120.								
Required Sampling Frequency & Type		Monthly grab sample								
		Units				Units				
		EPL 10000 Limit				EPL 10000 Limit				
Date Sampled	Date Obtained	Date Published	pH	Susp Solids	BOD	Tot Oils/Grease	Total Nitrogen	Ammonia (asN)	Tot Phosp (asP)	Faecal Coliform
			pH Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL
2-Apr-12	12-Apr-12	16-Aug-12	7.4	6	<2	<1	0.46	0.035	0.043	76
3-Apr-12	16-Apr-12	16-Aug-12	7.4	6	<2	<1	0.46	0.019	0.031	400
5-Apr-12	17-Apr-12	16-Aug-12	7.8	11	<2	-	0.45	0.020	0.042	-
16-Aug-12	12-Sep-12	16-Aug-12	7.8	4	<2	<1	0.28	0.015	0.019	7200
13-Dec-12	20-Dec-12	14-Jun-13	7.7	2	<2	<1	0.26	0.018	0.027	180
7-Feb-13	16-Feb-13	18-Feb-13	7.6	3	<2	<1	0.32	0.026	0.036	3800
16-May-13	24-May-13	19-Jun-13	7.7	2	<2	<1	0.26	0.020	0.023	280
27-Aug-13	4-Sep-13	16-Sep-13	7.7	3	<2	<1	0.29	<0.1	0.020	84
27-Nov-13	4-Feb-14	5-Feb-14	7.63	16	<2	<1	0.62	0.066	0.076	200
27-Feb-14	7-Mar-14	24-Mar-14	7.67	2	<2	<1	0.36	<0.1	0.040	142
28-May-14	19-Jun-14	20-Jun-14	7.75	<2	<2	<1	0.30	0.028	0.027	220
18-Sep-14	25-Sep-14	10-Oct-14	7.73	6	<2	<1	0.48	<0.1	0.04	660
27-May-14	6-Dec-14	9-Dec-14	7.65	<2	<2	<1	0.27	<0.1	0.02	100
25-Feb-15	4-Mar-15	10-Mar-15	7.69	7	<2	<1	0.36	<0.1	0.04	660
27-May-15	10-Jun-15	28-Jun-15	7.77	2	<2	<1	0.27	0.027	0.023	100
14-Sep-15	21-Sep-15	12-Oct-15	7.48	4	<2	<1	0.37	0.022	0.026	110
25-May-15	30-Dec-15	11-Dec-15	7.68	4	<2	<1	0.35	0.024	0.026	132
24-Feb-16	7-Mar-16	12-Mar-16	8.00	5	<2	<1	0.33	0.013	0.030	1140
19-May-16	22-May-16	6-Jun-16	7.96	3	<2	<1	0.40	0.061	0.024	128
23-Aug-16	31-Aug-16	19-Sep-16	7.79	3	<2	<1	0.34	0.029	0.017	37
15-May-16	25-Nov-16	7-Dec-16	7.98	<2	<2	<1	0.30	0.024	0.025	380
9-Feb-17	16-Feb-17	17-Feb-17	7.91	3	<2	<1	0.32	0.018	0.037	298
4-May-17	11-May-17	21-May-17	7.91	<2	<2	<1	0.26	0.016	0.018	50
10-Aug-17	22-Aug-17	29-Aug-17	7.86	3	<2	<1	0.37	0.028	0.024	68
9-Nov-17	29-Nov-17	21-Dec-17	8.01	4	<2	<1	0.44	0.031	0.031	340
15-Feb-18	22-Feb-18	23-Mar-18	7.86	3	<2	<1	0.33	0.030	0.032	34
17-Mar-18	31-Mar-18	1-Jun-18	7.82	3	<2	<1	0.32	0.022	0.024	124
2-Jul-18	11-Jul-18	19-Jul-18	7.90	4	<2	<1	0.46	0.175	0.040	356
6-Aug-18	15-Aug-18	16-Aug-18	7.84	2	<2	<1	0.28	0.028	0.030	120
3-Sep-18	11-Sep-18	13-Sep-18	7.84	2	<2	<1	0.33	0.032	0.036	28
3-Oct-18	16-Oct-18	15-Oct-18	7.89	<2	<2	<1	0.72	0.144	0.044	60
5-Nov-18	20-Nov-18	20-Nov-18	7.99	<2	<2	<1	0.102	0.027	0.044	177
3-Dec-18	13-Dec-18	13-Dec-18	7.87	<2	<2	<1	0.40	0.026	0.039	42
2-Jan-19	16-Jan-19	30-Jan-19	8.09	2	<2	<1	0.68	0.066	0.041	178
18-Feb-19	27-Feb-19	4-Mar-19	7.86	4	<2	<1	0.46	0.032	0.059	190
4-Apr-19	29-Apr-19	6-May-19	7.77	<2	<2	<1	0.48	<0.002	0.045	106
29-Apr-19	13-May-19	17-May-19	7.49	4	<2	<1	0.32	0.029	0.029	18
16-May-19	19-Jun-19	24-Jun-19	7.63	<2	<2	<1	0.35	0.044	0.032	4
2-Jul-19	16-Jul-19	17-Jul-19	7.70	2	<2	<1	0.29	0.022	0.025	88
5-Aug-19	16-Aug-19	19-Aug-19	7.70	5	<2	<1	0.53	0.047	0.042	20
5-Sep-19	16-Sep-19	17-Sep-19	7.74	<2	<2	<1	0.62	0.022	0.031	62
1-Oct-19	10-Oct-19	22-Oct-19	7.57	2	<2	<1	0.76	0.090	0.054	26
5-Nov-19	19-Nov-19	21-Nov-19	7.76	4	<2	<1	0.34	0.006	0.046	107
3-Dec-19	18-Dec-19	20-Dec-19	7.80	<2	<2	<1	0.61	0.046	0.042	96
29-Jan-20	13-Feb-20	19-Feb-20	7.78	<2	<2	<1	0.60	0.056	0.053	46
25-Feb-20	19-Mar-20	11-Mar-20	6.99	3	3	<1	0.75	0.066	0.061	56
24-Mar-20	3-Apr-20	9-Apr-20	7.82	3	<2	<1	0.40	0.026	0.039	46
26-Apr-20	7-May-20	12-May-20	7.84	4	<2	<1	0.63	0.044	0.031	340
26-May-20	4-Jun-20	9-Jun-20	7.84	<2	<2	<1	0.62	0.028	0.020	40
30-Jun-20	8-Jul-20	22-Jul-20	7.66	6	<2	<1	0.45	0.018	0.022	148
28-Jul-20	4-Aug-20	5-Aug-20	7.49	60	3	<1	3.10	0.256	0.487	3640
25-Aug-20	2-Sep-20	3-Sep-20	7.14	2	<2	<1	0.99	0.044	0.024	38
30-Sep-20	13-Oct-20	16-Oct-20	7.53	2	<2	<1	0.27	0.014	0.016	43
22-Oct-20	29-Oct-20	2-Nov-20	7.57	<6	2	<1	0.3	<0.01	0.010	130
24-Nov-20	4-Dec-20	9-Dec-20	7.71	37	<2	<1	0.44	0.011	0.041	430
15-Dec-20	29-Dec-20	29-Jan-21	7.74	3	<2	<1	0.34	0.012	0.024	66
6-Jan-21	16-Jan-21	29-Jan-21	7.48	4	<2	<1	0.33	0.008	0.033	340
9-Feb-21	19-Feb-21	22-Feb-21	7.23	4	<2	<1	0.36	0.025	0.034	142
15-Mar-21	19-Feb-21	29-Mar-21	7.63	6	<2	<1	0.5	0.086	0.043	101
19-Apr-21	19-Feb-21	13-May-21	7.54	3	<2	<1	0.34	0.095	0.021	51
11-May-21	11-May-21	20-May-21	7.46	9	<2	<1	0.83	0.102	0.055	318
12-Jun-21	21-Jun-21	18-Dec-24	7.69	4	<2	<1	0.44	0.151	0.019	480
2-Aug-21	16-Aug-21	18-Dec-24	7.77	7	<2	<1	0.35	0.064	0.021	440
31-Aug-21	06-Sep-21	17-Sep-21	7.49	7	<2	<1	0.56	0.125	0.029	132
06-Oct-21	15-Oct-21	19-Nov-21	7.27	4	<2	<1	0.36	0.012	0.019	92
29-Nov-21	15-Dec-21	21-Dec-21	7.9	7	<2	<1	0.49	0.021	0.045	340
22-Dec-21	06-Jan-22	16-Feb-22	7.92	7	<2	<1	0.42	0.016	0.022	88
25-Jan-22	15-Dec-22	16-Feb-22	7.38	8	<2	<1	0.39	0.009	0.031	122
16-Feb-22	29-Feb-22	17-Mar-22	7.82	16	<2	<1	0.37	0.023	0.028	100
20-Apr-22	02-May-22	10-May-22	7.95	21	<2	<1	0.66	0.01	0.048	1240
02-May-23	12-May-23	24-May-23	7.91	13	<2	<1	0.39	0.029	0.016	160
06-Jun-23	21-Jun-23	13-Jul-23	7.88	6	<2	<1	0.24	0.038	0.013	40
04-Jul-23	17-Jul-23	12-Sep-23	7.92	4	<2	<1	0.21	0.008	0.011	33
1-Aug-23	14-Aug-23	12-Sep-23	7.92	3	<2	<1	0.38	0.072	0.01	20
4-Sep-23	13-Sep-23	6-Oct-23	7.96	3	<2	<1	0.35	0.098	0.012	24
31-Oct-23	09-Nov-23	06-Dec-23	7.88	<2	<2	<1	0.20	0.028	0.016	22
05-Dec-23	15-Dec-23	25-Jan-24	7.23	12	<2	<1	1.19	0.027	0.109	666
02-Jan-24	11-Jan-24	18-Apr-24	7.15	17	<2	<1	0.8	0.02	0.081	465
06-Feb-24	16-Feb-24	19-Apr-24	7.82	11	<2	<1	0.49	0.024	0.033	290
05-Mar-24	14-Mar-24	18-Apr-24	7.78	5	<2	<1	0.23	0.006	0.021	25
2-Apr-24	15-Apr-24	18-Apr-24	7.86	6	<2	<1	0.21	0.009	0.037	6
30-Apr-24	8-May-24	18-Dec-24	7.64	2	<2	<1	0.42	0.019	0.02	170
4-Jun-24	21-Jun-24	18-Dec-24	7.62	6	<2	<1	0.38	0.028	0.017	138
2-Jul-24	16-Jul-24	18-Dec-24	7.27	3	<2	<1	0.23	0.013	0.01	66
6-Aug-24	14-Aug-24	18-Dec-24	7.4	6	<2	<1	0.18	0.006	0.013	64
4-Sep-24	13-Sep-24	18-Dec-24	7.6	<2	<2	<1	0.56	0.06	0.016	31
01-Oct-24	10-Oct-24	24-Oct-24	7.77	7	<2	<1	0.25	0.012	0.018	186
05-Nov-24	10-Oct-24	28-Nov-24	7.78	<2	<2	<1	0.19	0.011	0.021	134
3-Dec-24	11-Dec-24	18-Dec-24	7.71	14	<2	<1	0.46	0.009	0.053	285

Site Map

Licensee Name

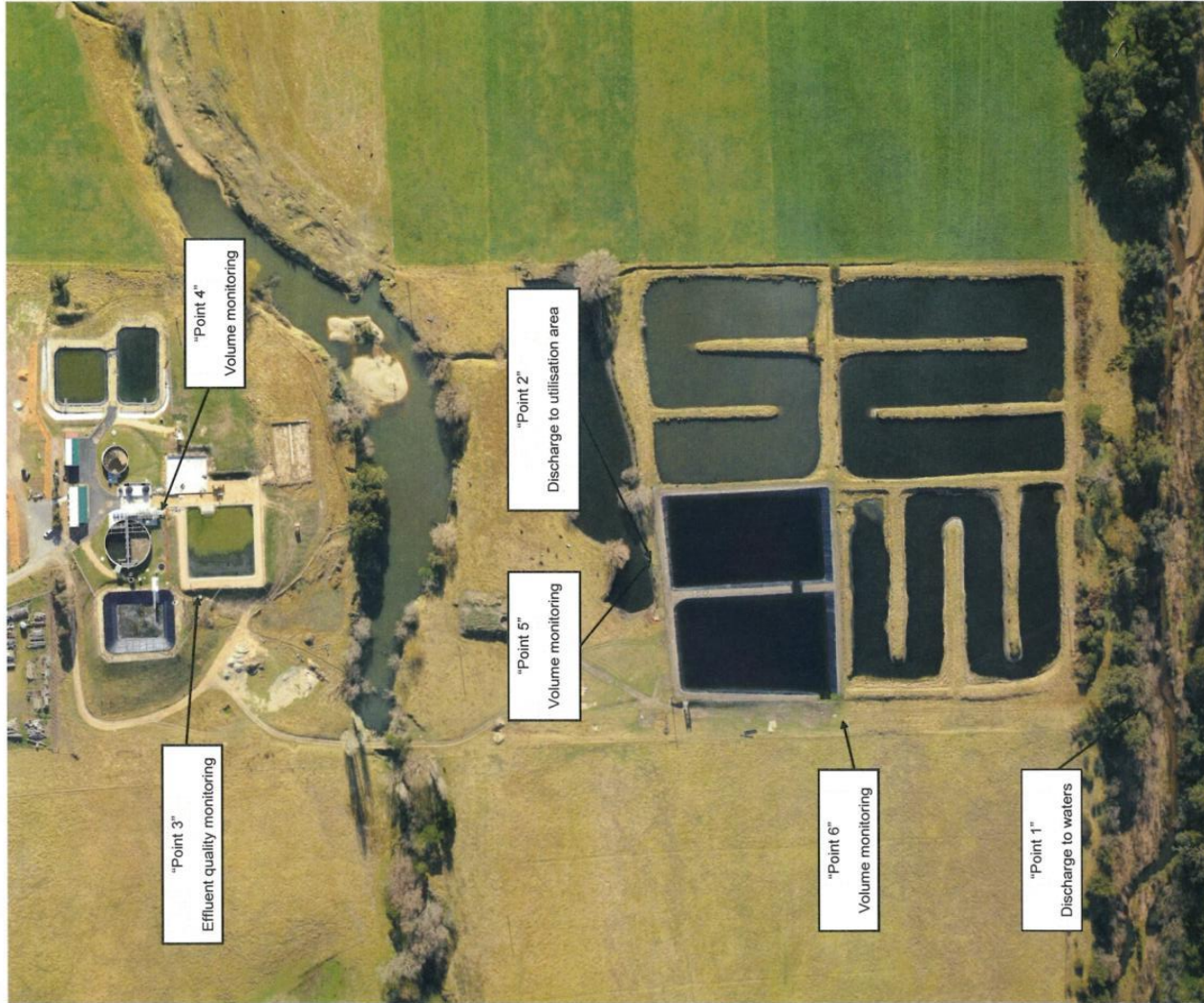
Bega Valley Shire Council

Site Name

Bega Sewage Treatment Plant

EPA EPL Number

4120



Bega STP #1
Bega Sewerage Treatment Plant
Dated 1st April 2009
Signed, Water & Sewerage Services Manager
Bega Valley Shire Council

Environmental Monitoring Sites

Licensee Name Bega Valley Shire Council
Site Name Bega Sewage Treatment Plant
EPA EPL Number 4120



Data Corrections Log						
Facility Name:		Rum Valley Water Center				
Site Name:		Rum Wastewater Treatment Plant				
SFA ID Number:		4128				
Sampling Point:		Point 3				
License Parameter	Date Sampled	Original Data	Corrected Data	Date Corrected	Date Originally Published	Reason for Correction
						No change to data as originally published