



Environmental Monitoring Report V2

Condong Biomass Power Plant 153 McLeod Street Condong NSW

Licencee Cape Byron Management Pty Ltd
Address 153 McLeod Street Condong NSW
EPL No 20424 <http://www.epa.nsw.gov.au/prpoeoapp/>

This data is published under section 66(6) of the *Protection of the Environment Operations Act 1997*

Sampling Point:
 Licence
 Location
 EPL No
 Parameters Monitored
 Frequency & Method
 Limits

Monitoring Point 1 - No 1 Boiler Stack Emissions
 Cape Byron Management Pty Ltd
 Condong Cogeneration Power Plant
 20424 www.environment.nsw.gov.au
 see individual parameters in table
 Annually in accordance with EPA procedure
 see individual parameters in table



Results Table

Test Number	AE 14321	AE 14454	AE14632	AE14632	AE14761	AE14992
Sampling Date	11/05/2022	7/09/2022	14/11/2022	14/12/2022	7/02/2023	18/05/2023
Date Received	7/06/2022	3/11/2022	25/11/2022	11/01/2023	21/03/2023	2/06/2023
Date Published	29/06/2022	16/11/2022	30/11/2022	25/01/2023	22/03/2023	14/06/2023

Measured Parameters dry @ STP and corrected to 7% O ₂	Units	Concentration Limit						
Average stack gas temperature	°C	Not Applicable	68.00	70.10	61.70	57.00	59.80	59.60
Average velocity at sampling plane	m/s	Not Applicable	13.90	16.00	15.80	15.80	15.40	15.40
Dry Gas Volumetric Flowrate	m ³ /sec	Not Applicable	59.30	68.20	67.60	69.75	67.33	61.11
Dry Gas Density	kg/m ³	Not Applicable	1.33	1.34	1.34	1.34	1.33	1.31
Molecular Weight of Stack Gases	g/g mole	Not Applicable	29.80	30.00	30.00	29.80	29.60	29.30
Moisture content	%	Not Applicable	16.30	15.40	16.80	16.80	17.1	11.5
Concentration of carbon dioxide	%	Not Applicable	7.88	9.54	9.85	8.03	5.88	4.27
Total Solid Particles	mg/m ³	100.00	17.40	22.60	99.40	98.00	29.40	90.00
Sulphuric Acid Mist & Sulphur Trioxide as SO ₃	mg/m ³	30.00	12.50	11.30	6.30	5.33	2.29	2.60
Nitrogen Oxides (NO _x)	mg/m ³	500.00	209.00	231.00	191.00	211.00	156.00	261.00

Sampling Point: **Monitoring Point 2 - Ambient Air Monitoring Fuel Stockpile**
 Licencee Cape Byron Management Pty Ltd
 Location Condong Cogeneration Power Plant
 EPL No 20424
 Parameters Monitored [Particulates - Deposited Matter](#)
 Monitoring Frequency Continuous with sample results extrapolated from sample period of 30 ± 2 days
 Limits Not Applicable
 Comments Laboratory Analysis



Date Sample Collected	Date Received	Date Published	Results (g/m ² /month)	Notes
06-Jan-21	25-Jan-21	29-Jan-21	0.78	35 day sample. Bottles stuck in transit (0.67g/m2/month)
05-Feb-21	12-Feb-21	26-Feb-21	0.77	
04-Mar-21	12-Mar-21	08-Apr-21	3.51	
06-Apr-21	16-Apr-21	22-Apr-21	1.06	
04-May-21	18-May-21	20-May-21	2.16	
04-Jun-21	18-Jun-21	02-Jul-21	1.83	
05-Jul-21	09-Jul-21	16-Jul-21	6.97	Fine org. matter, brown
03-Aug-21	11-Aug-21	13-Aug-21	1.43	Fine org. matter
06-Sep-21	10-Sep-21	23-Sep-21	3.56	Fine org. matter
05-Oct-21	14-Oct-21	22-Oct-21	3.31	Fine org. matter
03-Nov-21	05-Nov-21	15-Dec-21	0.50	
06-Dec-21	15-Dec-21	15-Dec-21	2.07	
04-Jan-22	21-Jan-22	28-Jan-22	7.79	
01-Feb-22	NA	22-Apr-22	NA	Flood damage to plant operations
01-Mar-22	NA	22-Apr-22	NA	Bottles flood damaged and not serviceable, new bottles set 08/04/2022, plant not operational
05-May-22	09-May-22	18-May-22	4.52	Fine org. matter
06-Jun-22	17-Jun-22	29-Jun-22	0.56	Organic matter
04-Jul-22	08-Aug-22	10-Aug-22	3.03	Cloudy
08-Aug-22	NA	NA	NA	Bottle smashed at EAL
06-Sep-22	12-Sep-22	21-Sep-22	2.16	Organic matter
06-Oct-22	13-Oct-22	19-Oct-22	1.93	
02-Nov-22	04-Nov-22	16-Nov-22	0.90	
07-Dec-22	20-Dec-22	25-Jan-23	2.03	Fine org. matter
11-Jan-23	12-Jan-23	25-Jan-23	2.64	dead beetle
03-Feb-23	10-Feb-23	22-Feb-23	0.73	
08-Mar-23	15-Mar-23	22-Mar-23	4.91	bugs, fine org. matter
03-Apr-23	14-Apr-23	19-Apr-23	3.40	fine org. matter
04-Apr-23	11-May-23	17-May-23	3.88	small spider, fine org. matter
02-Jun-23	07-Jun-23	28-Jun-23	2.75	Fine Organic Matter
03-Jul-23	10-Jul-23	12-Jul-23	6.36	Fine org. matter, cloudy
07-Aug-23	10-Aug-23	23-Aug-23	4.62	Fine org. matter, cloudy
04-Aug-23	19-Sep-23	20-Sep-23	5.08	Ash, fine org. matter, cloudy, brown

Sampling Point: Monitoring Point 2 - Ambient Air Monitoring Fuel Stockpile
 Licencee Cape Byron Management Pty Ltd
 Location Condong Cogeneration Power Plant
 EPL No 20424
 Parameters Monitored PM10
 Monitoring Frequency Once every 6 days when operating at stockpile
 Limits Not Applicable
 Comments



Date Sample Collected	Date Received	Date Published	Results (ug/m ³)	Notes
07-Jul-22	19-Jul-22	27-Jul-22	24.8	
13-Jul-22	17-Aug-22	24-Aug-22	12.1	
19-Jul-22	17-Aug-22	24-Aug-22	25.2	
25-Jul-22	17-Aug-22	24-Aug-22	24.1	
31-Jul-22	01-Aug-22	21-Sep-22	19.1	
06-Aug-22	08-Aug-22	21-Sep-22	29.1	
12-Aug-22	12-Aug-22	21-Sep-22	23.5	
18-Aug-22	18-Aug-22	21-Sep-22	30.3	
24-Aug-22	24-Aug-22	21-Sep-22	19.2	
30-Aug-22	30-Aug-22	02-Nov-22	7.1	
05-Sep-22	05-Sep-22	02-Nov-22	11.8	
11-Sep-22	12-Sep-22	02-Nov-22	14.8	
17-Sep-22	19-Sep-22	02-Nov-22	7.7	
23-Sep-22	26-Sep-22	02-Nov-22	14.8	
29-Sep-22	30-Sep-22	16-Nov-22	18.1	
05-Oct-22	05-Oct-22	16-Nov-22	10.6	
11-Oct-22	13-Oct-22	16-Nov-22	13.8	
17-Oct-22	19-Oct-22	16-Nov-22	14.4	
23-Oct-22	31-Oct-22	16-Nov-22	16.0	
29-Oct-22	07-Nov-22	14-Dec-22	21.9	
04-Nov-22	10-Nov-22	14-Dec-22	13.2	
10-Nov-22	17-Nov-22	14-Dec-22	22.3	
16-Nov-22	22-Nov-22	14-Dec-22	41.6	
22-Nov-22	29-Nov-22	14-Dec-22	19.8	
28-Nov-22	19-Jan-23	25-Jan-23	NA	Paper damaged on retrieval due to wind gust
04-Dec-22	19-Jan-23	25-Jan-23	8.9	
10-Dec-22	19-Jan-23	25-Jan-23	26.2	
16-Dec-22	19-Jan-23	25-Jan-23	29.6	
22-Dec-22	19-Jan-23	25-Jan-23	21.6	
28-Dec-22	19-Jan-23	25-Jan-23	6.0	
03-Jan-23	19-Jan-23	25-Jan-23	12.2	
09-Jan-23	01-Mar-23	08-Mar-23	9.3	
15-Jan-23	01-Mar-23	08-Mar-23	6.2	
21-Jan-23	01-Mar-23	08-Mar-23	11.4	
27-Jan-23	01-Mar-23	08-Mar-23	15.4	
02-Feb-23	01-Mar-23	08-Mar-23	12.4	
08-Feb-23	20-Mar-23	22-Mar-23	48.4	
14-Feb-23	20-Mar-23	22-Mar-23	25.2	
20-Feb-23	20-Mar-23	22-Mar-23	9.0	
26-Feb-23	20-Mar-23	22-Mar-23	11.0	
04-Mar-23	20-Mar-23	22-Mar-23	26.2	
10-Mar-23	14-Apr-23	19-Apr-23	41.1	
16-Mar-23	14-Apr-23	19-Apr-23	28.6	
22-Mar-23	14-Apr-23	19-Apr-23	14.0	
28-Mar-23	14-Apr-23	19-Apr-23	16.3	
03-Apr-23	14-Apr-23	19-Apr-23	9.2	
09-Apr-23	20-Jun-23	28-Jun-23	11.1	
15-Apr-23	20-Jun-23	28-Jun-23	40.6	
21-Apr-23	20-Jun-23	28-Jun-23	47.4	
27-Apr-23	20-Jun-23	28-Jun-23	9.1	
03-May-23	20-Jun-23	28-Jun-23	50.4	
09-May-23	20-Jun-23	28-Jun-23	59.4	
15-May-23	20-Jun-23	28-Jun-23	7.3	
21-May-23	20-Jun-23	28-Jun-23	14.3	
27-May-23	20-Jun-23	28-Jun-23	23.7	
02-Jun-23	20-Jun-23	28-Jun-23	44.9	
08-Jun-23	14-Jul-23	26-Jul-23	18.4	
14-Jun-23	14-Jul-23	26-Jul-23	21.9	
20-Jun-23	14-Jul-23	26-Jul-23	40.8	
26-Jun-23	14-Jul-23	26-Jul-23	12.4	
02-Jul-23	14-Jul-23	26-Jul-23	30.3	
08-Jul-23	21-Aug-23	23-Aug-23	16.3	
14-Jul-23	21-Aug-23	23-Aug-23	31.2	
20-Jul-23	21-Aug-23	23-Aug-23	14.6	
26-Jul-23	21-Aug-23	23-Aug-23	26.7	
01-Aug-23	21-Aug-23	23-Aug-23	37.1	
07-Aug-23	21-Aug-23	23-Aug-23	8.1	
13-Aug-23	18-Sep-23	20-Sep-23	29.2	
19-Aug-23	18-Sep-23	20-Sep-23	25.0	
25-Aug-23	18-Sep-23	20-Sep-23	36.0	
31-Aug-23	18-Sep-23	20-Sep-23	15.3	

Sampling Point: Monitoring Point 4 - Ambient Air Monitoring North of Bowling Club
 Licence Cape Byron Management Pty Ltd
 Location Condong Cogeneration Power Plant
 EPL No 20424
 Parameters Monitored **Particulates - Deposited Matter**
 Monitoring Frequency Continuous with sample results extrapolated from sample period of 30 ± 2 days



Limits Not Applicable

Comments Laboratory Analysis

Date Sample Collected	Date Received	Date Published	Results (g/m ² /month)	Notes
06-Jan-21	25-Jan-21	29-Jan-21	1.59	35 day sample. Bottles stuck in transit (1.36g/m2/month)
05-Feb-21	12-Feb-21	26-Feb-21	0.32	
04-Mar-21	12-Feb-21	08-Apr-21	1.65	
06-Apr-21		22-Apr-21	N/A	Sample was void
04-May-21	18-May-21	20-May-21	1.50	
04-Jun-21	18-Jun-21	02-Jul-21	0.60	
05-Jul-21	09-Jul-21	16-Jul-21	1.33	Fine org. matter
03-Aug-21	11-Aug-21	13-Aug-21	1.15	Fine org. matter
06-Sep-21	10-Sep-21	23-Sep-21	1.94	Large org. matter, cloudy
05-Oct-21	14-Oct-21	22-Oct-21	3.31	ants, fine org. matter
03-Nov-21	05-Nov-21	23-Nov-21	0.50	Leaf, fine org. matter
06-Dec-21	15-Dec-21	15-Dec-21	0.56	Spider, large org. matter
04-Jan-22	21-Jan-22	28-Jan-22	3.42	Fine org. matter
01-Feb-22	NA	22-Apr-22	NA	Flood damage to plant operations
				Bottles flood damaged and not serviceable, new bottles set 08/04/2022
01-Mar-22	NA	22-Apr-22	NA	
05-May-22	09-May-22	18-May-22	1.06	Fine org. matter
06-Jun-22	17-Jun-22	29-Jun-22	0.88	Organic matter
04-Jul-22	08-Aug-22	10-Aug-22	2.86	Bugs, grass Fine Org. Matter
08-Aug-22	12-Aug-22	24-Aug-22	1.22	Dead worm. Fine Org. Matter, Large Org. Matter
06-Sep-22	12-Sep-22	21-Sep-22	2.27	Org. Matter
06-Oct-22	13-Oct-22	19-Oct-22	3.92	Fine Org. Matter
02-Nov-22	04-Nov-22	16-Nov-22	1.43	
07-Dec-22	20-Dec-02	25-Jan-23	3.70	Dead bugs, fine Org. matter
11-Jan-23	12-Jan-23	25-Jan-23	4.55	Fine org. matter
03-Feb-23	10-Feb-23	22-Feb-23	0.18	Org. Matter
08-Mar-23	15-Mar-23	22-Mar-23	0.58	Org. Matter
03-Apr-23	04-Apr-23	19-Apr-23	0.26	Org. Matter
04-Apr-23	11-May-23	17-May-23	5.40	fine org. matter, cloudy
02-Jun-23	07-Jun-23	28-Jun-23	0.91	dead wasp, fine organic matter
03-Jul-23	10-Jul-23	12-Jul-23	1.80	Bugs, org. matter
03-Jul-23	10-Jul-23	12-Jul-23	2.80	Bugs, org. matter
07-Aug-23	10-Aug-23	23-Aug-23	0.60	Fine org. matter, cloudy
04-Aug-23	19-Sep-23	20-Sep-23	1.70	Spider, algae, fine org. matter

Sampling Point: Monitoring Point 5 - Ambient Air Monitoring South of Mill

Licencee Cape Byron Management Pty Ltd
 Location Condong Cogeneration Power Plant
 EPL No 20424

Parameters Monitored [Particulates - Deposited Matter](#)

Monitoring Frequency Continuous with sample results extrapolated from sample period of 30 ± 2 days



Limits Not Applicable

Comments Laboratory Analysis

Date Sample Collected	Date Received	Date Published	Results (g/m ² /month)	Notes
06-Jan-21	25-Jan-21	29-Jan-21	2.73	35 day sample. Bottles stuck in transit (2.34g/m2/month)
05-Feb-21	12-Feb-21	26-Feb-21	0.83	
04-Mar-21	12-Mar-21	08-Apr-21	2.53	Ants
06-Apr-21	16-Apr-21	22-Apr-21	4.30	
04-May-21	18-May-21	20-May-21	1.94	
04-Jun-21	18-Jun-21	02-Jul-21	1.88	
05-Jul-21	09-Jul-21	16-Jul-21	2.72	Fine org. matter
03-Aug-21	11-Aug-21	13-Aug-21	3.25	Fine org. matter, cloudy
06-Sep-21	10-Sep-21	23-Sep-21	3.43	Large org. matter, cloudy
05-Oct-21	14-Oct-21	22-Oct-21	6.57	Fine org. matter, cloudy
03-Nov-21	05-Nov-21	23-Nov-21	2.29	Fine org. matter
06-Dec-21	15-Dec-21	15-Dec-21	6.12	Dirt, fine org. matter
04-Jan-22	21-Jan-22	28-Jan-22	5.07	Fine org. matter
NA	01-Feb-22	22-Apr-22	NA	Flood damage to plant operations
NA			NA	Bottles flood damaged and not serviceable, new bottles set 08/04/2021
NA	01-Mar-22	22-Apr-22	NA	
05-May-22	09-May-22	18-May-22	0.92	Fine org. matter
06-Jun-22	17-Jun-22	29-Jun-22	1.61	Organic matter & algae
04-Jul-22	08-Aug-22	10-Aug-22	2.52	Grasshopper, spider, Org.Matter, Cloudy
08-Aug-22	12-Aug-22	24-Aug-22	1.46	Fine Org. Matter
06-Sep-22	12-Aug-22	21-Sep-22	5.06	Yellow, Cloudy
06-Oct-22	13-Oct-22	19-Oct-22	5.45	Fine Org. Matter
02-Nov-22	04-Nov-22	16-Nov-22	4.02	bugs Org. Matter
07-Dec-02	20-Dec-02	25-Jan-23	1.51	Org. Matter
11-Jan-23	21-Jan-23	25-Jan-23	4.85	Fine org. matter
03-Feb-23	10-Feb-23	22-Feb-23	0.96	small seeds, org. matter
08-Mar-23	15-Mar-23	22-Mar-23	0.73	dead bugs, seeds, fine org. matter, yellow
03-Apr-23	04-Apr-23	22-Mar-23	2.43	Fine Org. Matter
04-Apr-23	11-May-23	17-May-23	1.23	fine org. matter
02-Jun-23	07-Jun-23	28-Jun-23	6.31	Fine org. matter, large org. matter
03-Jul-23	10-Jul-23	12-Jul-23	2.24	Seeds, fine org. matter
07-Aug-23	10-Aug-23	23-Aug-23	2.79	Bark/ spider, fine org. matter, cloudy
04-Aug-23	19-Sep-23	20-Sep-23	3.79	Ash, bugs, fine org. matter, cloudy, brown

Sampling Point: Monitoring Point 6 - O₂ Boiler Prior to Primary Air Heater
 License: Case Environmental Pty Ltd
 Location: Cadmore Concentration Power Plant
 EPA No: 20043
 Parameters Monitored: Oxygen
 Frequency & Method: Continuous Online Sampling
 Limit: No Limits Prescribed
 Comments: The results in the table provide a summary of the minimum, maximum and mean daily values for the period indicated



MONITORING PERIOD		Oxygen (%)			Notes
Date Start	Date Finish	Date Published	Minimum Value	Maximum Value	
28-Sep-21	30-Sep-21	01-Oct-21	na	na	Boiler Offline
13-Jan-21	15-Jan-21	20-Jan-21	na	na	Boiler Offline
13-Jan-21	17-Jan-21	20-Jan-21	2.56	10.31	Boiler Offline
18-Jan-21	24-Jan-21	29-Jan-21	4.77	20.35	8.42
15-Jan-21	17-Jan-21	20-Jan-21	4.81	20.55	10.51
1-Feb-21	7-Feb-21	10-Feb-21	4.88	20.57	10.79
1-Feb-21	14-Feb-21	16-Feb-21	4.81	20.61	9.97
1-Feb-21	21-Feb-21	26-Feb-21	4.86	18.39	8.60
1-Feb-21	28-Feb-21	10-Mar-21	4.75	20.53	9.89
1-Mar-21	7-Mar-21	12-Mar-21	4.82	20.58	11.83
1-Mar-21	14-Mar-21	8-Apr-21	4.79	20.43	9.37
1-Mar-21	21-Mar-21	8-Apr-21	4.58	20.15	12.79
23-Mar-21	28-Mar-21	8-Apr-21	5.55	22.48	14.98
20-Mar-21	4-Apr-21	8-Apr-21	6.81	20.37	17.84
1-Apr-21	11-Apr-21	20-Apr-21	na	na	Offline 20/03/21 and 20/03/21
12-Apr-21	18-Apr-21	22-Apr-21	na	na	NA
13-Apr-21	19-Apr-21	22-Apr-21	na	na	NA
20-Apr-21	26-Apr-21	6-May-21	3.14	19.77	11.18
1-May-21	7-May-21	20-May-21	4.20	20.19	9.81
10-May-21	16-May-21	20-May-21	4.20	19.80	14.30
17-May-21	23-May-21	3-Jun-21	2.56	20.59	7.87
24-May-21	30-May-21	2-Jun-21	3.54	20.82	11.72
1-Jun-21	8-Jun-21	15-Jun-21	3.61	20.84	12.20
1-Jun-21	15-Jun-21	17-Jun-21	3.88	20.83	12.65
14-Jun-21	20-Jun-21	2-Jun-21	3.85	20.75	12.81
21-Jun-21	27-Jun-21	2-Jul-21	0.51	12.48	4.49
28-Jun-21	4-Jul-21	10-Jul-21	1.58	20.76	10.20
5-Jul-21	11-Jul-21	18-Jul-21	1.56	20.38	10.87
12-Jul-21	18-Jul-21	18-Jul-21	0.89	19.99	5.27
18-Jul-21	25-Jul-21	30-Jul-21	0.50	20.54	4.85
25-Jul-21	31-Jul-21	30-Jul-21	0.51	20.54	4.85
2-Aug-21	8-Aug-21	13-Aug-21	0.88	12.93	4.85
8-Aug-21	15-Aug-21	28-Aug-21	0.89	20.54	5.20
16-Aug-21	22-Aug-21	28-Aug-21	0.34	20.54	4.71
1-Aug-21	22-Aug-21	28-Aug-21	0.50	20.54	4.71
30-Aug-21	5-Sep-21	9-Sep-21	0.51	12.51	5.50
6-Sep-21	13-Sep-21	8-Sep-21	0.55	20.54	5.20
13-Sep-21	19-Sep-21	23-Sep-21	0.51	13.77	4.21
20-Sep-21	26-Sep-21	23-Sep-21	0.51	12.49	4.43
27-Sep-21	3-Oct-21	8-Oct-21	0.58	20.60	6.57
4-Oct-21	10-Oct-21	17-Oct-21	1.76	20.49	4.81
11-Oct-21	17-Oct-21	22-Oct-21	1.32	20.74	11.02
18-Oct-21	24-Oct-21	29-Oct-21	0.51	20.48	4.81
25-Oct-21	31-Oct-21	5-Nov-21	0.40	12.39	4.18
1-Nov-21	7-Nov-21	23-Nov-21	0.51	20.48	4.81
8-Nov-21	14-Nov-21	23-Nov-21	0.49	20.68	6.23
14-Nov-21	21-Nov-21	23-Nov-21	0.51	20.48	4.81
22-Nov-21	28-Nov-21	15-Dec-21	1.19	20.48	6.20
29-Nov-21	5-Dec-21	15-Dec-21	2.91	20.17	11.78
6-Dec-21	12-Dec-21	15-Dec-21	3.91	20.42	13.08
13-Dec-21	19-Dec-21	23-Dec-21	na	na	Boiler Shutdown 11/12/21
20-Dec-21	26-Dec-21	14-Jan-22	4.47	20.12	17.07
27-Dec-21	3-Jan-22	14-Jan-22	na	na	NA
3-Jan-22	9-Jan-22	14-Jan-22	4.51	19.85	18.67
16-Jan-22	22-Jan-22	14-Jan-22	3.80	20.55	10.62
23-Jan-22	29-Jan-22	28-Jan-22	-0.51	19.69	19.54
30-Jan-22	5-Feb-22	11-Feb-22	1.10	20.74	7.51
31-Jan-22	6-Feb-22	11-Feb-22	2.52	20.14	18.44
7-Feb-22	13-Feb-22	3-Feb-22	3.58	20.54	12.48
14-Feb-22	20-Feb-22	25-Feb-22	1.37	20.28	13.45
21-Feb-22	27-Feb-22	22-Apr-22	2.88	19.87	13.17
28-Feb-22	6-Mar-22	22-Apr-22	na	na	na
7-Mar-22	13-Mar-22	22-Apr-22	na	na	na
14-Mar-22	20-Mar-22	22-Apr-22	na	na	na
21-Mar-22	27-Mar-22	22-Apr-22	na	na	na
28-Mar-22	4-Apr-22	22-Apr-22	na	na	na
4-Apr-22	11-Apr-22	22-Apr-22	na	na	na
11-Apr-22	17-Apr-22	6-May-22	2.18	20.38	9.64
18-Apr-22	24-Apr-22	6-May-22	1.47	20.18	8.88
25-Apr-22	1-May-22	6-May-22	-0.77	20.18	8.88
2-May-22	8-May-22	18-May-22	2.47	20.52	9.75
9-May-22	15-May-22	18-May-22	2.17	20.52	9.75
16-May-22	22-May-22	18-May-22	2.17	20.52	9.75
23-May-22	29-May-22	31-May-22	2.17	20.24	10.59
30-May-22	5-Jun-22	31-May-22	0.51	20.49	10.62
6-Jun-22	12-Jun-22	17-Jun-22	1.37	20.14	7.97
13-Jun-22	19-Jun-22	17-Jun-22	0.51	20.49	10.62
20-Jun-22	26-Jun-22	29-Jun-22	0.00	19.87	6.50
27-Jun-22	3-Jul-22	3-Jul-22	0.51	20.49	10.62
4-Jul-22	10-Jul-22	15-Jul-22	2.30	20.11	8.78
11-Jul-22	17-Jul-22	17-Jul-22	0.51	20.33	9.58
18-Jul-22	24-Jul-22	27-Jul-22	0.00	20.38	7.91
25-Jul-22	31-Jul-22	31-Jul-22	0.51	20.49	10.62
1-Aug-22	7-Aug-22	10-Aug-22	0.00	18.1	2.98
8-Aug-22	14-Aug-22	10-Aug-22	0.00	18.1	2.98
15-Aug-22	21-Aug-22	24-Aug-22	0.00	20.12	3.63
22-Aug-22	28-Aug-22	1-Sep-22	0.00	1.98	2.82
29-Aug-22	4-Sep-22	7-Sep-22	0.00	20.15	6.42
5-Sep-22	11-Sep-22	21-Sep-22	0.02	20.72	8.43
12-Sep-22	18-Sep-22	21-Sep-22	0.00	11.39	4.17
19-Sep-22	25-Sep-22	5-Oct-22	0.08	20.07	7.90
26-Sep-22	2-Oct-22	5-Oct-22	0.00	20.16	7.40
3-Oct-22	9-Oct-22	19-Oct-22	0.00	20.51	7.40
16-Oct-22	22-Oct-22	19-Oct-22	0.09	19.84	5.91
23-Oct-22	29-Oct-22	2-Nov-22	0.08	20.15	11.48
30-Oct-22	5-Nov-22	2-Nov-22	0.73	20.62	10.91
6-Nov-22	12-Nov-22	16-Nov-22	0.03	20.24	6.30
13-Nov-22	19-Nov-22	16-Nov-22	0.00	18.6	2.98
20-Nov-22	26-Nov-22	30-Nov-22	0.00	19.77	2.70
27-Nov-22	3-Dec-22	30-Nov-22	0.00	14.27	2.41
28-Nov-22	4-Dec-22	14-Dec-22	0.24	20.28	13.08
5-Dec-22	11-Dec-22	14-Dec-22	1.37	20.51	10.48
12-Dec-22	19-Dec-22	14-Dec-22	1.28	20.15	7.51
19-Dec-22	25-Dec-22	25-Jan-23	0.08	20.10	11.31
26-Dec-22	1-Jan-23	25-Jan-23	20.01	20.17	20.10
2-Jan-23	8-Jan-23	25-Jan-23	2.03	20.38	12.41
9-Jan-23	15-Jan-23	25-Jan-23	1.43	20.28	14.48
16-Jan-23	22-Jan-23	25-Jan-23	0.59	20.18	15.18
23-Jan-23	29-Jan-23	8-Feb-23	1.93	20.00	16.90
30-Jan-23	5-Feb-23	8-Feb-23	2.48	19.99	14.02
6-Feb-23	12-Feb-23	22-Feb-23	2.48	20.03	11.00
13-Feb-23	19-Feb-23	22-Feb-23	-0.77	20.33	14.88
20-Feb-23	26-Feb-23	8-Mar-23	1.73	20.12	11.05
27-Feb-23	5-Mar-23	8-Mar-23	0.33	20.14	9.52
6-Mar-23	12-Mar-23	22-Mar-23	na	na	na
13-Mar-23	19-Mar-23	22-Mar-23	na	na	na
20-Mar-23	26-Mar-23	5-Apr-23	0.88	20.00	8.44
27-Mar-23	2-Apr-23	5-Apr-23	0.86	20.22	8.01
3-Apr-23	9-Apr-23	19-Apr-23	1.60	19.89	10.74
10-Apr-23	16-Apr-23	19-Apr-23	2.38	20.54	11.73
17-Apr-23	23-Apr-23	3-May-23	1.49	19.62	10.06
24-Apr-23	30-Apr-23	3-May-23	1.00	20.21	12.48
1-May-23	7-May-23	17-May-23	1.81	20.48	11.11
8-May-23	14-May-23	17-May-23	1.92	20.51	11.13
15-May-23	21-May-23	31-May-23	2.92	20.37	17.92
22-May-23	28-May-23	31-May-23	1.83	20.41	12.48
29-May-23	4-Jun-23	14-Jun-23	2.60	20.42	11.02
5-Jun-23	11-Jun-23	14-Jun-23	2.32	19.98	10.81
12-Jun-23	18-Jun-23	28-Jun-23	-0.77	21.07	15.00
19-Jun-23	25-Jun-23	28-Jun-23	1.57	20.62	10.88
26-Jun-23	2-Jul-23	12-Jul-23	-0.02	20.35	11.39
3-Jul-23	9-Jul-23	12-Jul-23	0.00	20.27	6.61
16-Jul-23	22-Jul-23	26-Jul-23	0.00	18.86	1.94
23-Jul-23	29-Jul-23	26-Jul-23	0.00	18.66	2.30
30-Jul-23	5-Aug-23	9-Aug-23	0.00	20.30	1.80
6-Aug-23	13-Aug-23	13-Aug-23	-1.17	20.38	3.90
13-Aug-23	20-Aug-23	23-Aug-23	0.00	18.89	2.04
20-Aug-23	27-Aug-23	23-Aug-23	0.00	18.95	2.11
27-Aug-23	3-Sep-23	6-Sep-23	0.00	17.11	1.80
3-Sep-23	10-Sep-23	20-Sep-23	0.00	11.74	2.52
17-Sep-23	24-Sep-23	20-Sep-23	-0.77	20.71	10.07
24-Sep-23	30-Sep-23	20-Sep-23	0.00	17.79	2.52

Sampling Point:
 License
 Location
 EPL No
 Parameters Monitored
 Frequency & Method

Monitoring Point 11 - Stockpile Stormwater Discharge
 Cape Byron Management Pty Ltd
 Condong Co-operation Power Plant
 20424
 Rainfall
 Continuous Auto Sampler



TIPPING GAUGE CONTINUOUS RAINFALL MONITORING						
Date	Period From		Period To		Daily Rain	
	Time	Date	Time	Date	Total (mm)	Max Intensity (mm/min)
Sunday, 1 January 2023	9:01am	Monday, 2 January 2023	9:00am		3.4	0.4
Monday, 2 January 2023	9:01am	Tuesday, 3 January 2023	9:00am		3.8	0.4
Tuesday, 3 January 2023	9:01am	Wednesday, 4 January 2023	9:00am		0.0	0.0
Wednesday, 4 January 2023	9:01am	Thursday, 5 January 2023	9:00am		0.0	0.0
Thursday, 5 January 2023	9:01am	Friday, 6 January 2023	9:00am		20.2	0.6
Friday, 6 January 2023	9:01am	Saturday, 7 January 2023	9:00am		12.2	1.0
Saturday, 7 January 2023	9:01am	Sunday, 8 January 2023	9:00am		0.2	0.2
Sunday, 8 January 2023	9:01am	Monday, 9 January 2023	9:00am		0.0	0.0
Monday, 9 January 2023	9:01am	Tuesday, 10 January 2023	9:00am		0.0	0.0
Tuesday, 10 January 2023	9:01am	Wednesday, 11 January 2023	9:00am		0.0	0.0
Wednesday, 11 January 2023	9:01am	Thursday, 12 January 2023	9:00am		0.0	0.0
Thursday, 12 January 2023	9:01am	Friday, 13 January 2023	9:00am		0.0	0.0
Friday, 13 January 2023	9:01am	Saturday, 14 January 2023	9:00am		0.0	0.0
Saturday, 14 January 2023	9:01am	Sunday, 15 January 2023	9:00am		2.4	0.2
Sunday, 15 January 2023	9:01am	Monday, 16 January 2023	9:00am		8.6	0.6
Monday, 16 January 2023	9:01am	Tuesday, 17 January 2023	9:00am		0.2	0.2
Tuesday, 17 January 2023	9:01am	Wednesday, 18 January 2023	9:00am		10.8	0.8
Wednesday, 18 January 2023	9:01am	Thursday, 19 January 2023	9:00am		3.2	0.4
Thursday, 19 January 2023	9:01am	Friday, 20 January 2023	9:00am		0.2	0.2
Friday, 20 January 2023	9:01am	Saturday, 21 January 2023	9:00am		15.6	1.0
Saturday, 21 January 2023	9:01am	Sunday, 22 January 2023	9:00am		0.0	0.0
Sunday, 22 January 2023	9:01am	Monday, 23 January 2023	9:00am		0.0	0.0
Monday, 23 January 2023	9:01am	Tuesday, 24 January 2023	9:00am		0.0	0.0
Tuesday, 24 January 2023	9:01am	Wednesday, 25 January 2023	9:00am		0.0	0.0
Wednesday, 25 January 2023	9:01am	Thursday, 26 January 2023	9:00am		13.8	1.0
Thursday, 26 January 2023	9:01am	Friday, 27 January 2023	9:00am		0.2	0.2
Friday, 27 January 2023	9:01am	Saturday, 28 January 2023	9:00am		0.2	0.2
Saturday, 28 January 2023	9:01am	Sunday, 29 January 2023	9:00am		0.0	0.0
Sunday, 29 January 2023	9:01am	Monday, 30 January 2023	9:00am		0.0	0.0
Monday, 30 January 2023	9:01am	Tuesday, 31 January 2023	9:00am		0.0	0.0
Tuesday, 31 January 2023	9:01am	Wednesday, 1 February 2023	9:00am		7.4	0.4
Wednesday, 1 February 2023	9:01am	Thursday, 2 February 2023	9:00am		63.6	1.6
Thursday, 2 February 2023	9:01am	Friday, 3 February 2023	9:00am		0.6	0.2
Friday, 3 February 2023	9:01am	Saturday, 4 February 2023	9:00am		0.0	0.0
Saturday, 4 February 2023	9:01am	Sunday, 5 February 2023	9:00am		0.0	0.0
Sunday, 5 February 2023	9:01am	Monday, 6 February 2023	9:00am		0.8	0.6
Monday, 6 February 2023	9:01am	Tuesday, 7 February 2023	9:00am		0.0	0.0
Tuesday, 7 February 2023	9:01am	Wednesday, 8 February 2023	9:00am		0.0	0.0
Wednesday, 8 February 2023	9:01am	Thursday, 9 February 2023	9:00am		0.0	0.0
Thursday, 9 February 2023	9:01am	Friday, 10 February 2023	9:00am		0.0	0.0
Friday, 10 February 2023	9:01am	Saturday, 11 February 2023	9:00am		0.0	0.0
Saturday, 11 February 2023	9:01am	Sunday, 12 February 2023	9:00am		0.0	0.0
Sunday, 12 February 2023	9:01am	Monday, 13 February 2023	9:00am		0.0	0.0
Monday, 13 February 2023	9:01am	Tuesday, 14 February 2023	9:00am		5.6	0.8
Tuesday, 14 February 2023	9:01am	Wednesday, 15 February 2023	9:00am		6.2	0.6
Wednesday, 15 February 2023	9:01am	Thursday, 16 February 2023	9:00am		45.2	0.2
Thursday, 16 February 2023	9:01am	Friday, 17 February 2023	9:00am		2.4	0.4
Friday, 17 February 2023	9:01am	Saturday, 18 February 2023	9:00am		0.2	0.2
Saturday, 18 February 2023	9:01am	Sunday, 19 February 2023	9:00am		0.0	0.0
Sunday, 19 February 2023	9:01am	Monday, 20 February 2023	9:00am		0.0	0.0
Monday, 20 February 2023	9:01am	Tuesday, 21 February 2023	9:00am		0.8	0.2
Tuesday, 21 February 2023	9:01am	Wednesday, 22 February 2023	9:00am		0.6	0.2
Wednesday, 22 February 2023	9:01am	Thursday, 23 February 2023	9:00am		11.0	0.8
Thursday, 23 February 2023	9:01am	Friday, 24 February 2023	9:00am		7.2	0.4
Friday, 24 February 2023	9:01am	Saturday, 25 February 2023	9:00am		40.8	1.4
Saturday, 25 February 2023	9:01am	Sunday, 26 February 2023	9:00am		34.8	0.6
Sunday, 26 February 2023	9:01am	Monday, 27 February 2023	9:00am		0.2	0.2
Monday, 27 February 2023	9:01am	Tuesday, 28 February 2023	9:00am		0.2	0.2
Tuesday, 28 February 2023	9:01am	Wednesday, 1 March 2023	9:00am		0.0	0.0
Wednesday, 1 March 2023	9:01am	Thursday, 2 March 2023	9:00am		0.0	0.0
Thursday, 2 March 2023	9:01am	Friday, 3 March 2023	9:00am		2.2	0.2
Friday, 3 March 2023	9:01am	Saturday, 4 March 2023	9:00am		0.6	0.6
Saturday, 4 March 2023	9:01am	Sunday, 5 March 2023	9:00am		4.4	0.4
Sunday, 5 March 2023	9:01am	Monday, 6 March 2023	9:00am		0.4	0.2
Monday, 6 March 2023	9:01am	Tuesday, 7 March 2023	9:00am		0.0	0.0
Tuesday, 7 March 2023	9:01am	Wednesday, 8 March 2023	9:00am		0.2	0.2
Wednesday, 8 March 2023	9:01am	Thursday, 9 March 2023	9:00am		0.0	0.0
Thursday, 9 March 2023	9:01am	Friday, 10 March 2023	9:00am		0.0	0.0
Friday, 10 March 2023	9:01am	Saturday, 11 March 2023	9:00am		0.0	0.0
Saturday, 11 March 2023	9:01am	Sunday, 12 March 2023	9:00am		1.4	0.2
Sunday, 12 March 2023	9:01am	Monday, 13 March 2023	9:00am		4.0	0.4
Monday, 13 March 2023	9:01am	Tuesday, 14 March 2023	9:00am		16.0	1.6
Tuesday, 14 March 2023	9:01am	Wednesday, 15 March 2023	9:00am		0.2	0.2
Wednesday, 15 March 2023	9:01am	Thursday, 16 March 2023	9:00am		0.0	0.0
Thursday, 16 March 2023	9:01am	Friday, 17 March 2023	9:00am		0.0	0.0
Friday, 17 March 2023	9:01am	Saturday, 18 March 2023	9:00am		0.0	0.0
Saturday, 18 March 2023	9:01am	Sunday, 19 March 2023	9:00am		0.0	0.0
Sunday, 19 March 2023	9:01am	Monday, 20 March 2023	9:00am		0.0	0.0
Monday, 20 March 2023	9:01am	Tuesday, 21 March 2023	9:00am		3.4	0.6
Tuesday, 21 March 2023	9:01am	Wednesday, 22 March 2023	9:00am		16.2	0.6
Wednesday, 22 March 2023	9:01am	Thursday, 23 March 2023	9:00am		5.4	0.4
Thursday, 23 March 2023	9:01am	Friday, 24 March 2023	9:00am		0.0	0.0
Friday, 24 March 2023	9:01am	Saturday, 25 March 2023	9:00am		0.0	0.0
Saturday, 25 March 2023	9:01am	Sunday, 26 March 2023	9:00am		0.0	0.0
Sunday, 26 March 2023	9:01am	Monday, 27 March 2023	9:00am		4.6	0.2
Monday, 27 March 2023	9:01am	Tuesday, 28 March 2023	9:00am		15.4	1.8
Tuesday, 28 March 2023	9:01am	Wednesday, 29 March 2023	9:00am		0.2	0.2
Wednesday, 29 March 2023	9:01am	Thursday, 30 March 2023	9:00am		0.0	0.0
Thursday, 30 March 2023	9:01am	Friday, 31 March 2023	9:00am		24.4	2.4
Friday, 31 March 2023	9:01am	Saturday, 1 April 2023	9:00am		0.0	0.0
Saturday, 1 April 2023	9:01am	Sunday, 2 April 2023	9:00am		0.0	0.0
Sunday, 2 April 2023	9:01am	Monday, 3 April 2023	9:00am		0.2	0.2
Monday, 3 April 2023	9:01am	Tuesday, 4 April 2023	9:00am		0.6	0.2
Tuesday, 4 April 2023	9:01am	Wednesday, 5 April 2023	9:00am		8.0	0.4
Wednesday, 5 April 2023	9:01am	Thursday, 6 April 2023	9:00am		1.0	0.8
Thursday, 6 April 2023	9:01am	Friday, 7 April 2023	9:00am		0.2	0.2
Friday, 7 April 2023	9:01am	Saturday, 8 April 2023	9:00am		2.6	0.2
Saturday, 8 April 2023	9:01am	Sunday, 9 April 2023	9:00am		0.0	0.0
Sunday, 9 April 2023	9:01am	Monday, 10 April 2023	9:00am		0.0	0.0
Monday, 10 April 2023	9:01am	Tuesday, 11 April 2023	9:00am		0.0	0.0
Tuesday, 11 April 2023	9:01am	Wednesday, 12 April 2023	9:00am		0.0	0.0
Wednesday, 12 April 2023	9:01am	Thursday, 13 April 2023	9:00am		0.0	0.0
Thursday, 13 April 2023	9:01am	Friday, 14 April 2023	9:00am		0.0	0.0
Friday, 14 April 2023	9:01am	Saturday, 15 April 2023	9:00am		0.0	0.0
Saturday, 15 April 2023	9:01am	Sunday, 16 April 2023	9:00am		0.0	0.0
Sunday, 16 April 2023	9:01am	Monday, 17 April 2023	9:00am		0.0	0.0
Monday, 17 April 2023	9:01am	Tuesday, 18 April 2023	9:00am		0.2	0.2
Tuesday, 18 April 2023	9:01am	Wednesday, 19 April 2023	9:00am		0.2	0.2
Wednesday, 19 April 2023	9:01am	Thursday, 20 April 2023	9:00am		1.0	0.2
Thursday, 20 April 2023	9:01am	Friday, 21 April 2023	9:00am		0.2	0.2
Friday, 21 April 2023	9:01am	Saturday, 22 April 2023	9:00am		1.0	0.2
Saturday, 22 April 2023	9:01am	Sunday, 23 April 2023	9:00am		1.4	0.2
Sunday, 23 April 2023	9:01am	Monday, 24 April 2023	9:00am		0.0	0.0
Monday, 24 April 2023	9:01am	Tuesday, 25 April 2023	9:00am		5.8	0.8
Tuesday, 25 April 2023	9:01am	Wednesday, 26 April 2023	9:00am		2.4	0.2
Wednesday, 26 April 2023	9:01am	Thursday, 27 April 2023	9:00am		13.2	0.2
Thursday, 27 April 2023	9:01am	Friday, 28 April 2023	9:00am		14.8	0.6
Friday, 28 April 2023	9:01am	Saturday, 29 April 2023	9:00am		16.8	1.0
Saturday, 29 April 2023	9:01am	Sunday, 30 April 2023	9:00am		0.6	0.2
Sunday, 30 April 2023	9:01am	Monday, 1 May 2023	9:00am		2.0	0.2
Monday, 1 May 2023	9:01am	Tuesday, 2 May 2023	9:00am		0.2	0.2
Tuesday, 2 May 2023	9:01am	Wednesday, 3 May 2023	9:00am		0.0	0.0
Wednesday, 3 May 2023	9:01am	Thursday, 4 May 2023	9:00am		0.0	0.0
Thursday, 4 May 2023	9:01am	Friday, 5 May 2023	9:00am		0.0	0.0
Friday, 5 May 2023	9:01am	Saturday, 6 May 2023	9:00am		0.0	0.0
Saturday, 6 May 2023	9:01am	Sunday, 7 May 2023	9:00am		0.0	0.0
Sunday, 7 May 2023	9:01am	Monday, 8 May 2023	9:00am		0.0	0.0
Monday, 8 May 2023	9:01am	Tuesday, 9 May 2023	9:00am		0.0	0.0
Tuesday, 9 May 2023	9:01am	Wednesday, 10 May 2023	9:00am		0.0	0.0
Wednesday, 10 May 2023	9:01am	Thursday, 11 May 2023	9:00am		0.0	0.0
Thursday, 11 May 2023	9:01am	Friday, 12 May 2023	9:00am		2.4	0.2
Friday, 12 May 2023	9:01am	Saturday, 13 May 2023	9:00am		0.2	0.2
Saturday, 13 May 2023	9:01am	Sunday, 14 May 2023	9:00am		0.8	0.4
Sunday, 14 May 2023	9:01am	Monday, 15 May 2023	9:00am		1.6	0.4
Monday, 15 May 2023	9:01am	Tuesday, 16 May 2023	9:00am		16.8	0.4
Tuesday, 16 May 2023	9:01am	Wednesday, 17 May 2023	9:00am		31.0	0.2
Wednesday, 17 May 2023	9:01am	Thursday, 18 May 2023	9:00am		15.2	0.2
Thursday, 18 May 2023	9:01am	Friday, 19 May 2023	9:00am		0.0	0.0
Friday, 19 May 2023	9:01am	Saturday, 20 May 2023	9:00am		0.0	0.0
Saturday, 20 May 2023	9:01am	Sunday, 21 May 2023	9:00am		0.2	0.2

Sampling Point: Monitoring Point 11 - Stockpile Stormwater Discharge
License: Cape Byron Management Plan 11
Location: Condong Co-operation Power Plant
EPL No: 20424
Parameter(s) Monitored: Rainfall
Frequency & Method: Continuous Auto Sampler



TIPPING GAUGE CONTINUOUS RAINFALL MONITORING						
Date	Period From		Period To		Daily Rain	
	Time	Date	Time	Date	Total (mm)	Max Intensity (mm/min)
Sunday, 21 May 2023	9:01am	Monday, 22 May 2023	9:00am		0.0	0.0
Monday, 22 May 2023	9:01am	Tuesday, 23 May 2023	9:00am		0.0	0.0
Tuesday, 23 May 2023	9:01am	Wednesday, 24 May 2023	9:00am		0.0	0.0
Wednesday, 24 May 2023	9:01am	Thursday, 25 May 2023	9:00am		0.0	0.0
Thursday, 25 May 2023	9:01am	Friday, 26 May 2023	9:00am		0.2	0.2
Friday, 26 May 2023	9:01am	Saturday, 27 May 2023	9:00am		0.0	0.0
Saturday, 27 May 2023	9:01am	Sunday, 28 May 2023	9:00am		0.0	0.0
Sunday, 28 May 2023	9:01am	Monday, 29 May 2023	9:00am		0.0	0.0
Monday, 29 May 2023	9:01am	Tuesday, 30 May 2023	9:00am		0.0	0.0
Tuesday, 30 May 2023	9:01am	Wednesday, 31 May 2023	9:00am		0.2	0.2
Wednesday, 31 May 2023	9:01am	Thursday, 1 June 2023	9:00am		0.0	0.0
Thursday, 1 June 2023	9:01am	Friday, 2 June 2023	9:00am		0.0	0.0
Friday, 2 June 2023	9:01am	Saturday, 3 June 2023	9:00am		0.0	0.0
Saturday, 3 June 2023	9:01am	Sunday, 4 June 2023	9:00am		0.0	0.0
Sunday, 4 June 2023	9:01am	Monday, 5 June 2023	9:00am		3.0	0.4
Monday, 5 June 2023	9:01am	Tuesday, 6 June 2023	9:00am		0.0	0.4
Tuesday, 6 June 2023	9:01am	Wednesday, 7 June 2023	9:00am		1.0	0.2
Wednesday, 7 June 2023	9:01am	Thursday, 8 June 2023	9:00am		0.2	0.2
Thursday, 8 June 2023	9:01am	Friday, 9 June 2023	9:00am		0.0	0.0
Friday, 9 June 2023	9:01am	Saturday, 10 June 2023	9:00am		0.0	0.0
Saturday, 10 June 2023	9:01am	Sunday, 11 June 2023	9:00am		0.0	0.0
Sunday, 11 June 2023	9:01am	Monday, 12 June 2023	9:00am		0.2	0.2
Monday, 12 June 2023	9:01am	Tuesday, 13 June 2023	9:00am		0.0	0.0
Tuesday, 13 June 2023	9:01am	Wednesday, 14 June 2023	9:00am		0.2	0.2
Wednesday, 14 June 2023	9:01am	Thursday, 15 June 2023	9:00am		0.2	0.2
Thursday, 15 June 2023	9:01am	Friday, 16 June 2023	9:00am		0.0	0.0
Friday, 16 June 2023	9:01am	Saturday, 17 June 2023	9:00am		0.0	0.0
Saturday, 17 June 2023	9:01am	Sunday, 18 June 2023	9:00am		0.0	0.0
Sunday, 18 June 2023	9:01am	Monday, 19 June 2023	9:00am		0.0	0.0
Monday, 19 June 2023	9:01am	Tuesday, 20 June 2023	9:00am		0.2	0.2
Tuesday, 20 June 2023	9:01am	Wednesday, 21 June 2023	9:00am		0.0	0.0
Wednesday, 21 June 2023	9:01am	Thursday, 22 June 2023	9:00am		0.0	0.0
Thursday, 22 June 2023	9:01am	Friday, 23 June 2023	9:00am		0.0	0.0
Friday, 23 June 2023	9:01am	Saturday, 24 June 2023	9:00am		0.8	0.2
Saturday, 24 June 2023	9:01am	Sunday, 25 June 2023	9:00am		0.0	0.0
Sunday, 25 June 2023	9:01am	Monday, 26 June 2023	9:00am		0.0	0.0
Monday, 26 June 2023	9:01am	Tuesday, 27 June 2023	9:00am		0.0	0.0
Tuesday, 27 June 2023	9:01am	Wednesday, 28 June 2023	9:00am		0.0	0.0
Wednesday, 28 June 2023	9:01am	Thursday, 29 June 2023	9:00am		0.0	0.0
Thursday, 29 June 2023	9:01am	Friday, 30 June 2023	9:00am		0.0	0.0
Friday, 30 June 2023	9:01am	Saturday, 1 July 2023	9:00am		0.0	0.0
Saturday, 1 July 2023	9:01am	Sunday, 2 July 2023	9:00am		0.0	0.0
Sunday, 2 July 2023	9:01am	Monday, 3 July 2023	9:00am		0.0	0.0
Monday, 3 July 2023	9:01am	Tuesday, 4 July 2023	9:00am		2.6	0.2
Tuesday, 4 July 2023	9:01am	Wednesday, 5 July 2023	9:00am		1.8	0.2
Wednesday, 5 July 2023	9:01am	Thursday, 6 July 2023	9:00am		13.8	0.2
Thursday, 6 July 2023	9:01am	Friday, 7 July 2023	9:00am		0.2	0.2
Friday, 7 July 2023	9:01am	Saturday, 8 July 2023	9:00am		0.0	0.0
Saturday, 8 July 2023	9:01am	Sunday, 9 July 2023	9:00am		0.0	0.0
Sunday, 9 July 2023	9:01am	Monday, 10 July 2023	9:00am		0.0	0.0
Monday, 10 July 2023	9:01am	Tuesday, 11 July 2023	9:00am		0.2	0.2
Tuesday, 11 July 2023	9:01am	Wednesday, 12 July 2023	9:00am		0.0	0.0
Wednesday, 12 July 2023	9:01am	Thursday, 13 July 2023	9:00am		0.0	0.0
Thursday, 13 July 2023	9:01am	Friday, 14 July 2023	9:00am		0.0	0.0
Friday, 14 July 2023	9:01am	Saturday, 15 July 2023	9:00am		0.2	0.2
Saturday, 15 July 2023	9:01am	Sunday, 16 July 2023	9:00am		0.2	0.2
Sunday, 16 July 2023	9:01am	Monday, 17 July 2023	9:00am		0.0	0.0
Monday, 17 July 2023	9:01am	Tuesday, 18 July 2023	9:00am		0.0	0.0
Tuesday, 18 July 2023	9:01am	Wednesday, 19 July 2023	9:00am		1.8	0.2
Wednesday, 19 July 2023	9:01am	Thursday, 20 July 2023	9:00am		4.0	0.4
Thursday, 20 July 2023	9:01am	Friday, 21 July 2023	9:00am		0.0	0.0
Friday, 21 July 2023	9:01am	Saturday, 22 July 2023	9:00am		0.0	0.0
Saturday, 22 July 2023	9:01am	Sunday, 23 July 2023	9:00am		0.0	0.0
Sunday, 23 July 2023	9:01am	Monday, 24 July 2023	9:00am		0.0	0.0
Monday, 24 July 2023	9:01am	Tuesday, 25 July 2023	9:00am		0.0	0.0
Tuesday, 25 July 2023	9:01am	Wednesday, 26 July 2023	9:00am		0.2	0.2
Wednesday, 26 July 2023	9:01am	Thursday, 27 July 2023	9:00am		0.0	0.0
Thursday, 27 July 2023	9:01am	Friday, 28 July 2023	9:00am		0.0	0.0
Friday, 28 July 2023	9:01am	Saturday, 29 July 2023	9:00am		0.0	0.0
Saturday, 29 July 2023	9:01am	Sunday, 30 July 2023	9:00am		0.0	0.0
Sunday, 30 July 2023	9:01am	Monday, 31 July 2023	9:00am		0.0	0.0
Monday, 31 July 2023	9:01am	Tuesday, 1 August 2023	9:00am		0.0	0.0
Tuesday, 1 August 2023	9:01am	Wednesday, 2 August 2023	9:00am		0.0	0.0
Wednesday, 2 August 2023	9:01am	Thursday, 3 August 2023	9:00am		1.0	0.2
Thursday, 3 August 2023	9:01am	Friday, 4 August 2023	9:00am		0.6	0.2
Friday, 4 August 2023	9:01am	Saturday, 5 August 2023	9:00am		1.4	0.2
Saturday, 5 August 2023	9:01am	Sunday, 6 August 2023	9:00am		0.8	0.2
Sunday, 6 August 2023	9:01am	Monday, 7 August 2023	9:00am		0.2	0.2
Monday, 7 August 2023	9:01am	Tuesday, 8 August 2023	9:00am		1.4	0.6
Tuesday, 8 August 2023	9:01am	Wednesday, 9 August 2023	9:00am		1.4	0.0
Wednesday, 9 August 2023	9:01am	Thursday, 10 August 2023	9:00am		0.0	0.0
Thursday, 10 August 2023	9:01am	Friday, 11 August 2023	9:00am		0.0	0.0
Friday, 11 August 2023	9:01am	Saturday, 12 August 2023	9:00am		0.0	0.0
Saturday, 12 August 2023	9:01am	Sunday, 13 August 2023	9:00am		0.0	0.0
Sunday, 13 August 2023	9:01am	Monday, 14 August 2023	9:00am		0.0	0.0
Monday, 14 August 2023	9:01am	Tuesday, 15 August 2023	9:00am		0.0	0.0
Tuesday, 15 August 2023	9:01am	Wednesday, 16 August 2023	9:00am		0.0	0.0
Wednesday, 16 August 2023	9:01am	Thursday, 17 August 2023	9:00am		3.8	0.8
Thursday, 17 August 2023	9:01am	Friday, 18 August 2023	9:00am		0.2	0.2
Friday, 18 August 2023	9:01am	Saturday, 19 August 2023	9:00am		0.0	0.0
Saturday, 19 August 2023	9:01am	Sunday, 20 August 2023	9:00am		0.0	0.0
Sunday, 20 August 2023	9:01am	Monday, 21 August 2023	9:00am		0.0	0.0
Monday, 21 August 2023	9:01am	Tuesday, 22 August 2023	9:00am		0.0	0.0
Tuesday, 22 August 2023	9:01am	Wednesday, 23 August 2023	9:00am		0.0	0.0
Wednesday, 23 August 2023	9:01am	Thursday, 24 August 2023	9:00am		0.0	0.0
Thursday, 24 August 2023	9:01am	Friday, 25 August 2023	9:00am		0.0	0.0
Friday, 25 August 2023	9:01am	Saturday, 26 August 2023	9:00am		0.0	0.0
Saturday, 26 August 2023	9:01am	Sunday, 27 August 2023	9:00am		0.0	0.0
Sunday, 27 August 2023	9:01am	Monday, 28 August 2023	9:00am		0.0	0.0
Monday, 28 August 2023	9:01am	Tuesday, 29 August 2023	9:00am		0.0	0.0
Tuesday, 29 August 2023	9:01am	Wednesday, 30 August 2023	9:00am		0.8	0.2
Wednesday, 30 August 2023	9:01am	Thursday, 31 August 2023	9:00am		12.6	0.6
Thursday, 31 August 2023	9:01am	Friday, 1 September 2023	9:00am		0.0	0.0
Friday, 1 September 2023	9:01am	Saturday, 2 September 2023	9:00am		0.0	0.0
Saturday, 2 September 2023	9:01am	Sunday, 3 September 2023	9:00am		0.0	0.0
Sunday, 3 September 2023	9:01am	Monday, 4 September 2023	9:00am		8.8	0.4
Monday, 4 September 2023	9:01am	Tuesday, 5 September 2023	9:00am		0.0	0.0
Tuesday, 5 September 2023	9:01am	Wednesday, 6 September 2023	9:00am		0.0	0.0
Wednesday, 6 September 2023	9:01am	Thursday, 7 September 2023	9:00am		0.0	0.0
Thursday, 7 September 2023	9:01am	Friday, 8 September 2023	9:00am		0.0	0.0
Friday, 8 September 2023	9:01am	Saturday, 9 September 2023	9:00am		0.0	0.0
Saturday, 9 September 2023	9:01am	Sunday, 10 September 2023	9:00am		0.0	0.0
Sunday, 10 September 2023	9:01am	Monday, 11 September 2023	9:00am		0.0	0.0
Monday, 11 September 2023	9:01am	Tuesday, 12 September 2023	9:00am		0.0	0.0
Tuesday, 12 September 2023	9:01am	Wednesday, 13 September 2023	9:00am		0.0	0.0
Wednesday, 13 September 2023	9:01am	Thursday, 14 September 2023	9:00am		0.0	0.0
Thursday, 14 September 2023	9:01am	Friday, 15 September 2023	9:00am		0.0	0.0
Friday, 15 September 2023	9:01am	Saturday, 16 September 2023	9:00am		0.0	0.0
Saturday, 16 September 2023	9:01am	Sunday, 17 September 2023	9:00am		0.0	0.0
Sunday, 17 September 2023	9:01am	Monday, 18 September 2023	9:00am		0.0	0.0
Monday, 18 September 2023	9:01am	Tuesday, 19 September 2023	9:00am		0.0	0.0

Sampling Point: **Monitoring Point 12 - Stormwater Discharge From Stockpile Catchment Basin**
 Licence: Cape Byron Management Pty Ltd
 Location: Condong Cogeneration Power Plant
 EPL No: 20424
 Parameter/s Monitored: See Table
 Frequency & Method: Sampling any discharge, whether controlled or otherwise, which has not occurred from rainfall exceeding 82mm over any consecutive five day period
 Limit/s: See Table
 Comments: A 90 percentile limit means 90% of results must comply with the specified limit. No result may exceed the maximum limit.



Date Sampled	Date Received	Date Published						Notes	
			90 Percentile Limit	BOD ₅ (mg/L)	Nitrogen (mg/L)	pH	Phosphorus (mg/L)		TSS (mg/L)
			Maximum Limit	30	10	6.5 - 8.5	No Limit	50.0	
19-Jan-21	28-Jan-21	29-Jan-21		8.2	1.3	7.88	0.3	32.0	
23-Feb-21	01-Mar-21	12-Mar-21		10.0	2.1	7.17	0.9	37.0	
15-Mar-21	22-Mar-21	08-Apr-21		5.5	1.2	7.47	0.5	44.0	
25-Mar-21	31-Mar-21	08-Apr-21		15.0	0.9	6.99	0.4	38.0	
13-May-21	19-May-21	02-Jun-21		3.7	0.8	7.65	0.2	11.0	
09-Jul-21	14-Jul-21	16-Jul-21		9.7	1.0	6.89	0.2	37.0	
13-Oct-21	20-Oct-21	22-Oct-21		15.0	1.0	7.15	0.2	27.0	
08-Dec-21	15-Dec-21	22-Dec-21		6.6	1.3	7.60	0.4	17.0	
30-Dec-21	05-Jan-22	14-Jan-22		5.2	0.8	7.35	0.2	23.0	
13-May-22	18-May-22	31-May-22		2.8	2.0	7.15	0.3	28.0	
22-Jul-22	27-Jul-22	02-Aug-22		<1.0	1.0	7.27	0.3	40.0	
27-Jul-22	08-Aug-22	10-Aug-22		8.5	0.9	6.80	0.4	44.0	
26-Sep-22	04-Oct-22	05-Oct-22		3.0	0.9	7.18	0.2	38.0	
03-Nov-22	11-Nov-22	16-Nov-22		5.4	1.1	8.50	0.2	30.0	

Sampling Point: Monitoring Point 8 - Injection Water Inlet, Background River Water Temperature
Licence: Cape Byron Management Pty Ltd
Location: Condingo Cogeneration Power Plant
EPL No: 20424
Parameters Monitored: Temperature (°C)
Frequency & Method: Fortnightly Representative Sample
Limits: Not Applicable - Background river data is used to determine temperature of cooling water discharged at monitoring point 9



Date Sampled & Received	Date Published	Temp (°C)	Notes
6-Jan-21	20-Jan-21	27.0	
27-Jan-21	29-Jan-21	28.0	
8-Feb-21	10-Feb-21	28.0	
22-Feb-21	26-Feb-21	28.0	
8-Mar-21	12-Mar-21	27.0	
15-Mar-21	08-Apr-21	27.0	
29-Mar-21	08-Apr-21	27.0	
6-Apr-21	08-Apr-21	25.0	
19-Apr-21	22-Apr-21	24.5	
27-Apr-21	06-May-21	26.0	
10-May-21	20-May-21	22.0	
24-May-21	02-Jun-21	20.0	
4-Jun-21	17-Jun-21	20.0	
16-Jun-21	02-Jul-21	20.0	
23-Jun-21	02-Jul-21	20.0	
7-Jul-21	16-Jul-21	19.5	
12-Jul-21	16-Jul-21	20.0	
26-Jul-21	30-Jul-21	19.0	
9-Aug-21	13-Aug-21	19.0	
23-Aug-21	26-Aug-21	19.0	
31-Aug-21	09-Sep-21	19.0	
10-Sep-21	23-Sep-21	19.5	
21-Sep-21	23-Sep-21	22.5	
4-Oct-21	08-Oct-21	22.0	
11-Oct-21	22-Oct-21	24.0	
22-Oct-21	05-Nov-21	24.0	
2-Nov-21	05-Nov-21	24.5	
12-Nov-21	15-Dec-21	24.0	
6-Dec-21	15-Dec-21	24.0	
20-Dec-21	15-Dec-21	25.0	
29-Dec-21	14-Jan-22	24.0	
11-Jan-22	14-Jan-22	26.5	
11-Jan-22	22-Apr-22	26.0	
26-Jan-22	22-Apr-22	25.0	
31-Jan-22	22-Apr-22	28.0	
21-Jan-22	22-Apr-22	30.0	
3-Feb-22	22-Apr-22	24.0	
11-Feb-22	22-Apr-22	24.0	
12-Feb-22	22-Apr-22	24.0	
17-Feb-22	22-Apr-22	25.0	
18-Feb-22	22-Apr-22	29.0	
19-Feb-22	22-Apr-22	24.0	
21-Feb-22	22-Apr-22	24.0	Flood damage to plant operations
11-Apr-22	22-Apr-22	23.1	Flood damage to plant operations
21-Apr-22	22-Apr-22	26.0	
28-Apr-22	06-May-22	25.0	
5-May-22	06-May-22	26.0	
16-May-22	17-May-22	26.5	
23-May-22	31-May-22	26.0	
6-Jun-22	17-Jun-22	26.0	
13-Jun-22	29-Jun-22	24.0	
20-Jun-22	29-Jun-22	24.0	
27-Jun-22	15-Jul-22	24.0	
4-Jul-22	15-Jul-22	24.0	
11-Jul-22	15-Jul-22	24.0	
18-Jul-22	27-Jul-22	24.0	
25-Jul-22	31-Jul-22	24.0	
1-Aug-22	08-Aug-22	24.0	
9-Aug-22	24-Aug-22	24.0	
16-Aug-22	24-Aug-22	24.0	
23-Aug-22	24-Aug-22	24.0	
30-Aug-22	07-Sep-22	24.0	
6-Sep-22	21-Sep-22	24.0	
13-Sep-22	21-Sep-22	24.0	
20-Sep-22	5-Oct-22	22.0	
4-Oct-22	19-Oct-22	22.0	
18-Oct-22	19-Oct-22	22.0	
1-Nov-22	02-Nov-22	22.0	
8-Nov-22	16-Nov-22	22.0	
15-Nov-22	16-Nov-22	24.5	
22-Nov-22	30-Nov-22	27.0	
29-Nov-22	30-Nov-22	26.0	
8-Dec-22	14-Dec-22	27.0	
19-Dec-22	25-Jan-23	26.5	
2-Jan-23	25-Jan-23	28.0	
16-Jan-23	25-Jan-23	28.0	
23-Jan-23	08-Feb-23	28.0	
6-Feb-23	08-Feb-23	28.0	
13-Feb-23	22-Feb-23	28.0	
26-Feb-23	08-Mar-23	28.0	
1-Mar-23	08-Mar-23	30.5	
13-Mar-23	22-Mar-23	30.5	
20-Mar-23	22-Mar-23	30.5	
27-Mar-23	05-Apr-23	30.5	
3-Apr-23	05-Apr-23	30.5	
10-Apr-23	19-Apr-23	30.5	
17-Apr-23	19-Apr-23	30.5	
24-Apr-23	03-May-23	30.5	
1-May-23	03-May-23	30.5	
8-May-23	17-May-23	30.5	
18-May-23	31-May-23	19.0	
4-Jun-23	14-Jun-23	19.0	
7-Jun-23	14-Jun-23	22.5	
12-Jun-23	14-Jun-23	20.0	
14-Jun-23	21-Jun-23	20.0	
21-Jun-23	28-Jun-23	20.0	
26-Jun-23	03-Jul-23	20.0	
3-Jul-23	09-Jul-23	21.5	
10-Jul-23	26-Jul-23	21.5	
17-Jul-23	26-Jul-23	21.5	
24-Jul-23	09-Aug-23	21.5	
30-Jul-23	09-Aug-23	21.5	
14-Aug-23	23-Aug-23	24.5	
20-Aug-23	23-Aug-23	24.5	
4-Sep-23	20-Sep-23	24.5	
16-Sep-23	20-Sep-23	24.5	

Sampling Point: Monitoring Point 9 - Cogeneration Cooling Water Discharge

Licence Cape Byron Management Pty Ltd
 Location Condong Cogeneration Power Plant
 EPL No 20424



Parameter(s) Monitored See Table
 Frequency & Method Weekly Composite (Laboratory Analysis) samples required during periods that the cooling tower is operational only
 Limits See Table

Comments A 90 percentile limit means 90% of results must comply with the specified limit. No result may exceed the maximum limit.
 Total Residual Chlorine analysis is performed on site immediately from a grab sample. Therefore the results are received on the date of sampling

Date Sampled	Date Received	Date Published	90 Percentile Limit		TSS (mg/L)	Phosphorus (mg/L)	Nitrogen (mg/L)	Total Residual Chlorine (mg/L)		Notes
			30	40				2.5	45	
			Maximum Limit	100	100	7.0	70	0.4		
12-Jan-22	20-Jan-22	28-Jan-22	1.0	13.0	0.2	22.5	0.01			
NA	26-Feb-22	22-Apr-22	n/a	n/a	n/a	n/a	n/a			Cooling Tower offline 1/2/22, 12/2/22
NA	26-Feb-22	22-Apr-22	n/a	n/a	n/a	n/a	n/a			Cooling Tower offline 14/2/22, 15/2/22, 16/2/22, 19/2/22, 20/2/22
NA	04-Mar-22	22-Apr-22	2.7	7.0	0.2	17.8	0.02			Cooling Tower offline 21/02/22, 28/02/2022
13-Apr-22	20-Apr-22	22-Apr-22	2.7	15.0	0.4	17.8	0.02			Flood damage to plant operations Cooling tower offline 01/03/22 to 12/04/22
21-Apr-22	03-May-22	06-May-22	27.4	2.0	0.1	27.4	0.02			
29-Apr-22	06-May-22	15-May-22	1.9	3.0	0.2	21.6	0.07			
05-May-22	17-May-22	18-May-22	4.8	3.0	0.2	19.8	0.04			
12-May-22	24-May-22	31-May-22	3.0	2.0	0.2	19.0	0.23			
19-May-22	27-May-22	31-May-22	3.9	4.0	0.2	10.1	0.02			
26-May-22	03-Jun-22	17-Jun-22	<1.0	6.0	0.2	8.4	0.21			
05-Jun-22	20-Jun-22	17-Jun-22	3.0	4.0	0.3	12.7	0.03			
07-Jun-22	21-Jun-22	17-Jun-22	3.0	2.0	0.2	15.4	0.1			
15-Jun-22	28-Jun-22	17-Jun-22	9.3	2.0	0.2	12.8	0.2			
22-Jun-22	28-Jun-22	28-Jun-22	<1.0	<1.0	0.2	14.5	0.0			
30-Jun-22	02-Jul-22	15-Apr-22	<1.0	2.0	0.2	14.0	0.3			
07-Jul-22	08-Jul-22	27-Jul-22	1.5	2.0	0.17	13.3	0.01			
13-Jul-22	18-Jul-22	27-Jul-22	2.1	4.0	0.22	11.2	0.01			
19-Jul-22	26-Jul-22	09-Aug-22	1.5	2.0	0.21	9.54	0.03			
26-Jul-22	02-Aug-22	09-Aug-22	3.9	2.0	0.2	10.7	0.03			
02-Aug-22	10-Aug-22	24-Aug-22	4.0	2.7	0.22	11.8	0.02			
07-Aug-22	23-Aug-22	24-Aug-22	1.5	4.0	0.22	6.43	0.03			
23-Aug-22	31-Aug-22	07-Sep-22	3.6	4.0	0.23	17.0	0.03			
29-Aug-22	06-Sep-22	07-Sep-22	4.0	9.0	0.12	16.8	0.17			
06-Sep-22	15-Sep-22	21-Sep-22	3.0	5.0	0.15	15.2	0.07			
12-Sep-22	21-Sep-22	05-Oct-22	1.2	8.0	1.3	7.7	0.14			
19-Sep-22	28-Sep-22	05-Oct-22	3.0	1.9	3.0	10.3	0.04			
26-Sep-22	11-Oct-22	19-Oct-22	2.4	4.0	1.2	12.8	0.19			
04-Oct-22	11-Oct-22	19-Oct-22	1.8	2.0	2.0	8.6	0.23			
11-Oct-22	18-Oct-22	19-Oct-22	1.5	4.0	1.46	9.73	0.14			
17-Oct-22	26-Oct-22	02-Nov-22	3.3	4	0.28	9.59	0.08			
27-Oct-22	08-Nov-22	15-Nov-22	7.2	22	0.71	22.2	0.02			
31-Oct-22	08-Nov-22	19-Nov-22	1.6	8	0.35	11.7	0.11			
07-Nov-22	15-Nov-22	16-Nov-22	4.8	7	0.23	9.85	0.07			
14-Nov-22	22-Nov-22	30-Nov-22	5.1	5	0.24	22.4	0.06			
21-Nov-22	29-Nov-22	30-Nov-22	4.5	8	0.13	18.9	0.12			
28-Nov-22	07-Dec-22	15-Dec-22	12	5	0.22	32.5	0.07			
07-Dec-22	14-Dec-22	15-Dec-22	4.2	19	0.48	18.1	0.28			
12-Dec-22	21-Dec-22	25-Jan-23	2.1	12	0.3	16.3	0.1			
19-Dec-22	3/01/2023	25-Jan-23	2.1	7	0.33	16.9	0.15			
26-Dec-22	NA	25-Jan-23	3.6	14	0.42	16.3	0.22			No sample factory shut down
02-Jan-23	04-Jan-23	25-Jan-23	<1.0	12	0.76	20.9	0.16			
09-Jan-23	23-Jan-23	25-Jan-23	<1.0	14	0.44	9.8	0.04			
16-Jan-23	31-Jan-23	08-Feb-23	<1.0	7	0.41	9.95	0.14			
23-Jan-23	01-Feb-23	08-Feb-23	1.9	7	0.41	9.95	0.14			
30-Jan-23	06-Jun-23	08-Feb-23	<1.0	8	0.33	8.13	0.22			
06-Feb-23	21-Feb-23	22-Feb-23	<1.0	10	1.11	7.3	0.15			
13-Feb-23	24-Feb-23	08-Mar-23	<1.0	8	0.35	14.2	0.16			
20-Feb-23	27-Feb-23	08-Mar-23	<1.0	10	0.45	11.2	0.16			
27-Feb-23	06-Mar-23	08-Mar-23	<1.0	6	0.3	14.3	0.17			
06-Mar-23	NA	22-Mar-23	NA	NA	NA	NA	NA			Factory shut down 06/03/2023-19/03/2023 for annual shut down
20-Mar-23	03-Apr-23	05-Apr-23	5.1	24	0.33	14.4	0.1			
27-Mar-23	04-Apr-23	05-Apr-23	<1.0	5	0.32	15.8	0.03			
03-Apr-23	12-Apr-23	19-Apr-23	2.1	5	0.24	16.2	0.14			
11-Apr-23	18-Apr-23	19-Apr-23	<1.0	9	0.3	19.3	0.19			
20-Apr-23	28-May-23	03-May-23	1.2	5	0.24	16.7	0.08			
01-May-23	10-May-23	17-May-23	<1.0	3	0.25	10.5	0.16			
06-May-23	19-May-23	31-May-23	<0.1	7	0.27	14.1	0.27			
15-May-23	23-May-23	31-May-23	2.1	3	0.25	16.7	0.16			
29-May-23	07-Jun-23	14-Jun-23	2.7	2	0.38	10.4	0.12			
05-Jun-23	13-Jun-23	14-Jun-23	<1.0	1	0.32	14.5	0.3			
13-Jun-23	22-Jun-23	08-Jun-23	<1.0	3	0.36	10.6	0.21			
26-Jun-23	03-Jul-23	12-Jul-23	3.9	3	0.21	7.09	0.11			
03-Jul-23	13-Jul-23	26-Jul-23	2.7	2	0.23	7.04	0.01			
10-Jul-23	21-Jul-23	26-Jul-23	3.3	2	0.23	9.5	0.01			
19-Jul-23	27-Jul-23	09-Aug-23	2.7	2	0.43	14	0.03			
24-Jul-23	31-Jul-23	09-Aug-23	3.9	3	0.35	12.1	0.18			
31-Jul-23	07-Aug-23	09-Aug-23	<1.0	3	0.36	13.6	0.12			
07-Aug-23	16-Aug-23	23-Aug-23	2.4	1	0.44	10.4	0.11			
16-Aug-23	16-Aug-23	23-Aug-23	1.8	7	0.33	10.1	0.03			
21-Aug-23	25-Aug-23	06-Sep-23	10	2	1.39	10.5	0.05			
28-Aug-23	05-Sep-23	20-Sep-23	2.4	4	1.05	9.21	0.12			
04-Sep-23	13-Sep-23	20-Sep-23	3.3	3	1.21	9.25	0.13			
18-Sep-23							0.08			

Licence
Location
EPL No

Cape Byron Management Pty Ltd
Condong Power Plant
20424



MONITORING REPORT CORRECTIONS LOG

Date / Period	Monitoring Point	Pollutant/Parameter	Original Data	Corrected Data	Date Corrected	Date Originally Published	Reason
31-Jan-22	9	Oxygen	Min. -0.95 Max. -0.93 Mean -0.93	Min. 2.92 Max. 20.14 Mean 16.44	18-May-22	11-Feb-22	Failed probe identified used back up probe data
7-Feb-22	9	Oxygen	Min. -0.95 Max. -0.93 Mean -0.94	Min. 3.56 Max. 20.54 Mean 12.46	18-May-22	11-Feb-22	Failed probe identified used back up probe data
14-Feb-22	9	Oxygen	Min. -0.95 Max. -0.93 Mean -0.94	Min. 1.97 Max. 20.28 Mean 13.54	18-May-22	25-Feb-22	Failed probe identified used back up probe data
21-Feb-22	9	Oxygen	NA	Min. 1.97 Max. 20.28 Mean 13.54	18-May-22	22-Apr-22	Failed probe identified used back up probe data
11 April - 30 April 22	9	pH Temp O2	None collected	As per sheet	18-Jul-22	01-May-22	Data recoverd from failed hard drive 11-30 April and updated to system on the 18/07/2022