

Environmental Monitoring Report

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

Sampling Point: Monitoring Point 1 - No 1 Boiler Stack Emissions

Cape Byron Management Pty Ltd Licencee Condong Cogeneration Power Plant 20424 <u>www.environment.nsw.gov.au</u> Location EPL No

see individual parameters in table Annually in accordance with EPA protocols see individual parameters in table Parameters Monitored Frequency & Method

Limits



					Results Table		
Test Number			AE 12202	AE 12329	AE 13050	AE 13192	AE 13401
Sampling Date			29/10/2019	22/01/2020	22/04/2020	17/07/2020	11/11/2020
Date Received			6/11/2019	6/02/2020	20/05/2020	25/08/2020	23/11/2020
Date Published			28/11/2019	6/03/2020	29/05/2020	28/08/2020	3/12/2020
Measured Parameters	Units	Concentration Limit					
dry @ STP and corrected to 7% O2							
Average stack gas temperature	°C	Not Applicable	64.00	63.00	60.00	50.00	66.00
Average velocity at sampling plane	m/s	Not Applicable	15.50	14.60	12.60	10.90	13.40
Dry Gas Volumetric Flowrate	m³/sec	Not Applicable	63.35	68.68	56.37	50.90	57.85
Dry Gas Density	kg/m³	Not Applicable	1.35	1.34	1.34	1.30	1.34
Molecular Weight of Stack Gases	g/g mole	Not Applicable	30.20	30.00	30.10	29.10	30.00
Moisture content	%	Not Applicable	20.10	8.50	14.00	13.10	15.30
Concentration of carbon dioxide	%	Not Applicable	11.55	9.50	10.10	2.75	10.00
Total Solid Particles	mg/m ³	100.00	48.80	36.40	26.80	97.00	38.50
Sulphuric Acid Mist & Sulphur Trioxide as SO ₃	mg/m ³	30.00	9.77	4.08	0.37	4.45	1.85
Nitrogen Oxides (NOx)	mg/m ³	500.00	287.00	213.00	173.00	102.00	241.00

Sampling Point: Monitoring Point 2 - Ambient Air Monitoring Fuel Stockpile

Cape Byron Management Pty Ltd Condong Cogeneration Power Plant Licencee Location

20424

Particulates - Deposited Matter

Continous with sample results extrapolated from sample period of 30 ± 2 days

Not Applicable EPL No Parameters Monitored Monitoring Frequency

Limits Comments Laboratory Analysis



Date Sample Collected	Date Received	Date Published	Results (g/m²/month)	Notes
04-Dec-19	13-Dec-19	23-Jan-20	5.74	Fine Org. Matter, cloudy, beetle
02-Jan-20	13-Jan-20	23-Jan-20	2.46	Fine.Org.Matter,cloudy
03-Feb-20	10-Feb-20	06-Mar-20	1.80	Fine organic matter observed
04-Mar-20	16-Mar-20	01-Apr-20	0.06	Fine organic matter present
01-Apr-20	09-Apr-20	30-Apr-20	3.17	Fine organic matter
04-May-20	08-May-20	29-May-20	1.57	
03-Jun-20	19-Jun-20	29-Jun-20	3.49	
03-Jul-20	10-Jul-20	20-Jul-20	3.30	
03-Aug-20	19-Aug-20	28-Aug-20	7.10	
03-Sep-20	14-Sep-20	25-Sep-20	2.50	
06-Oct-20	15-Oct-20	22-Oct-20	3.01	
04-Nov-20	13-Nov-20	19-Nov-20	2.80	
02-Dec-20	14-Dec-20	18-Dec-20	1.70	Cloudy

Sampling Point: Licencee Location Monitoring Point 2 - Ambient Air Monitoring Fuel Stockpile Cape Byron Management Pty Ltd Condong Cogeneration Power Plant

EPL No 20424 Parameters Monitored PM10

Monitoring Frequency
Limits
Comments

Not Applicable
Comments



Date Sample Collected	Date Received	Date Published	Results (ug/m³)	Notes
05-Jan-20	14-Feb-20	06-Mar-20		Clock technical issue due to 2020 date roll over
11-Jan-20	14-Feb-20	06-Mar-20	29.0	
17-Jan-20	14-Feb-20	06-Mar-20	16.8	
23-Jan-20	14-Feb-20	06-Mar-20	16.9	
29-Jan-20	14-Feb-20	06-Mar-20	26.4	
04-Feb-20	12-Mar-20	01-Apr-20	28.4	
10-Feb-20	12-Mar-20	01-Apr-20	15.5	
16-Feb-20	12-Mar-20	01-Apr-20	16.7	
22-Feb-20	12-Mar-20	01-Apr-20	15.5	
28-Feb-20	12-Mar-20	01-Apr-20	30.7	
05-Mar-20	22-Apr-20	30-Apr-20	15.6	
11-Mar-20	22-Apr-20 22-Apr-20	30-Apr-20	26.5	
17-Mar-20	22-Apr-20	30-Apr-20	51.1	
23-Mar-20	22-Apr-20	30-Apr-20	32.1	
29-Mar-20	22-Apr-20	30-Apr-20	14.1	
04-Apr-20	22-Apr-20	30-Apr-20	8.3	
10-Apr-20	18-May-20	29-May-20	4.3	
16-Apr-20	18-May-20	29-May-20	32.8	
22-Apr-20	18-May-20	29-May-20	64.6	
28-Apr-20	18-May-20	29-May-20	13.6	
04-May-20	18-May-20	29-May-20	40.9	
10-May-20	16-Jun-20	29-Jun-20	13.6	
16-May-20	16-Jun-20	29-Jun-20	15.7	
22-May-20	16-Jun-20	29-Jun-20	25.7	
28-May-20	16-Jun-20	29-Jun-20	43.0	
03-Jun-20	16-Jun-20	29-Jun-20	49.3	
09-Jun-20	14-Jul-20	20-Jul-20	22.0	
15-Jun-20	14-Jul-20	20-Jul-20	17.0	
21-Jun-20	14-Jul-20	20-Jul-20	8.4	
27-Jun-20	14-Jul-20	20-Jul-20	32.4	
03-Jul-20	14-Jul-20	20-Jul-20	50.0	
09-Jul-20	18-Aug-20	28-Aug-20	6.8	
15-Jul-20	18-Aug-20	28-Aug-20	98.0	
21-Jul-20	18-Aug-20	28-Aug-20	74.1	
27-Jul-20	18-Aug-20	28-Aug-20	6.0	
02-Aug-20	18-Aug-20	28-Aug-20	10.2	
08-Aug-20	11-Sep-20	09-Oct-20	5.9	
14-Aug-20	11-Sep-20	09-Oct-20	34.6	
20-Aug-20	11-Sep-20	09-Oct-20	171.0	
26-Aug-20	11-Sep-20	09-Oct-20	44.8	
01-Sep-20	11-Sep-20	09-Oct-20	35.0	
07-Sep-20	19-Oct-20	22-Oct-20	19.3	
13-Sep-20	19-Oct-20	22-Oct-20	9.2	
19-Sep-20	19-Oct-20	22-Oct-20	10.6	
25-Sep-20	19-Oct-20	22-Oct-20	37.1	
01-Oct-20	19-Oct-20	22-Oct-20	26.0	
07-Oct-20	11-Nov-20	19-Nov-20	158.0	
13-Oct-20	11-Nov-20	19-Nov-20	57.6	
19-Oct-20	11-Nov-20	19-Nov-20	13.7	
25-Oct-20	11-Nov-20	19-Nov-20	8.3	
31-Oct-20	11-Nov-20	19-Nov-20	15.7	
06-Nov-20	11-Nov-20	18-Dec-20	26.5	
12-Nov-20	11-Dec-20	18-Dec-20	16.5	
18-Nov-20	11-Dec-20	18-Dec-20	26.5	
24-Nov-20	11-Dec-20	18-Dec-20	55.2	
30-Nov-20	11-Dec-20	18-Dec-20	184.0	

Sampling Point: Monitoring Point 4 - Ambient Air Monitoring North of Bowling Club

Licencee Cape Byron Management Pty Ltd Location Condong Cogeneration Power Plant

EPL No 20424

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

Limits Not Applicable

Comments Laboratory Analysis

Commonto	Laboratory 7 thaty	10		
Date Sample Collected	Date Received	Date Published	Results (g/m²/month)	Notes
02-Jan-20	13-Jan-20	23-Jan-20	3.20	Fine Org.Matter, cloudy
03-Feb-20	10-Feb-20	06-Mar-20	1.30	Fine organic matter observed
04-Mar-20	16-Mar-20	01-Apr-20	0.42	Fine organic matter present
01-Apr-20	09-Apr-20	30-Apr-20	4.64	Large organic Matter
04-May-20	08-May-20	29-May-20	0.28	
03-Jun-20	19-Jun-20	29-Jun-20	2.76	
03-Jul-20	10-Jul-20	20-Jul-20	1.70	
03-Aug-20	19-Aug-20	28-Aug-20	1.60	
03-Sep-20	14-Sep-20	25-Sep-20	2.30	
06-Oct-20	15-Oct-20	22-Oct-20	8.04	
04-Nov-20	13-Nov-20	19-Nov-20	5.00	
02-Dec-20	14-Dec-20	18-Dec-20	0.42	Cloudy



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

Not Applicable Limits

Comments Laboratory Analysis

Commonto	East attery 7 in any	,10		
Date Sample Collected	Date Received	Date Published	Results (g/m²/month)	Notes
02-Jan-20	13-Jan-20	23-Jan-20	2.46	Fine Org. Matter
03-Feb-20	10-Feb-20	06-Mar-20	0.40	Fine organic matter observed
04-Mar-20	16-Mar-20	01-Apr-20	0.11	Fine organic matter present
01-Apr-20	09-Apr-20	30-Apr-20	0.85	Fine organic matter
04-May-20	08-May-20	29-May-20	4.55	Brown, chopped grass
03-Jun-20	19-Jun-20	29-Jun-20	0.53	-
03-Jul-20	10-Jul-20	20-Jul-20	1.50	
03-Aug-20	19-Aug-20	28-Aug-20	2.10	
03-Sep-20	14-Sep-20	25-Sep-20	4.90	
06-Oct-20	15-Oct-20	22-Oct-20	3.70	
04-Nov-20	13-Nov-20	19-Nov-20	4.20	
02-Dec-20	14-Dec-20	18-Dec-20	3.83	Cloudy



Sampling Point:

Monitoring Point 6 - O₂ Boiler Prior to Primary Air Heater Cape Byron Management Pty Ltd Condong Cogeneration Power Plant 20424 Licencee Location

EPL No

Parameter/s Monitored Oxygen
Frequency & Method Continuous Online Sampling Limit No Limits Prescribed

The results in the table provide a summary of the minimum, maximum and mean daily values for the period indicated Comments



)	Oxygen (%)				MONITORING PERIOD	
Notes	Mean Value	Maximum Value	Minimum Value	Date Published	Date Finish	Date Start	
	13.56	21.36	0.35	23-Jan-20	5-Jan-20	30-Dec-19	
	15.29	20.99	0.01	23-Jan-20	12-Jan-20	6-Jan-20	
	7.65	20.97	1.25	6-Mar-20	19-Jan-20	13-Jan-20	
	5.78	21.01	1.64	6-Mar-20	26-Jan-20	20-Jan-20	
	4.64	8.93	2.08	6-Mar-20	2-Feb-20	27-Jan-20	
	9.66	21.01	0.27	1-Apr-20	9-Feb-20	3-Feb-20	
	12.93	20.89	0.36	1-Apr-20	16-Feb-20	10-Feb-20	
	10.27	20.76	1.62	1-Apr-20	23-Feb-20	17-Feb-20	
	8.38	20.89	1.19	1-Apr-20	1-Mar-20	24-Feb-20	
	7.60	20.36	1.42	1-Apr-20	8-Mar-20	2-Mar-20	
	10.47	20.91	4.37	1-Apr-20	15-Mar-20	9-Mar-20	
Boiler Shutdown 15/03/20 to 04/04/20	n/a	n/a	n/a	30-Apr-20	22-Mar-20	16-Mar-20	
	n/a	n/a	n/a	30-Apr-20	29-Mar-20	23-Mar-20	
	18.39	20.96	3.04	30-Apr-20	5-Apr-20	30-Mar-20	
	11.34	20.95	3.24	29-May-20	12-Apr-20	6-Apr-20	
	12.19	21.09	2.94	29-May-20	19-Apr-20	13-Apr-20	
	11.77	21.16	3.73	29-May-20	26-Apr-20	20-Apr-20	
	11.51	21.12	3.26	29-May-20	3-May-20	27-Apr-20	
	13.41	21.01	1.30	29-May-20	10-May-20	4-May-20	
	8.11	21.08	3.06	29-Jun-20	17-May-20	11-May-20	
	7.17	13.17	3.59	29-Jun-20	24-May-20	18-May-20	
	10.90	21.17	2.62	29-Jun-20	31-May-20	25-May-20	
	6.96	12.43	3.95	29-Jun-20	7-Jun-20	1-Jun-20	
	5.48	12.29	0.06	29-Jun-20	14-Jun-20	8-Jun-20	
	5.40	14.75	0.01	20-Jul-20	21-Jun-20	15-Jun-20	
	4.45	20.43	0.37	20-Jul-20	28-Jun-20	22-Jun-20	
	4.16	10.53	0.16	20-Jul-20	5-Jul-20	29-Jun-20	
	4.87	21.01	0.01	23-Jul-20	12-Jul-20	6-Jul-20	
	7.97	20.81	1.16	23-Jul-20	19-Jul-20	13-Jul-20	
	5.21	12.57	0.01	31-Jul-20	26-Jul-20	20-Jul-20	
	8.32	20.28	3.94	14-Aug-20	2-Aug-20	27-Jul-20	
	5.62	20.63	0.01	14-Aug-20	9-Aug-20	3-Aug-20	
	4.47	10.79	0.01	28-Aug-20	16-Aug-20	10-Aug-20	
	4.25	8.37	0.01	28-Aug-20	23-Aug-20	17-Aug-20	
	5.67	20.72	0.57	10-Sep-20	30-Aug-20	24-Aug-20	
	4.67	16.71	0.24	10-Sep-20	6-Sep-20	31-Aug-20	
	6.15	14.03	0.48	25-Sep-20	13-Sep-20	7-Sep-20	
Boiler Shutdown 18 & 19/09/20	8.55	20.72	0.01	25-Sep-20	20-Sep-20	14-Sep-20	
	5.04	20.68	0.01	9-Oct-20	27-Sep-20	21-Sep-20	
	3.93	15.71	0.01	9-Oct-20	4-Oct-20	28-Sep-20	
	3.44	17.87	0.01	22-Oct-20	11-Oct-20	5-Oct-20	
	4.67	20.86	0.01	22-Oct-20	18-Oct-20	12-Oct-20	
	3.45	13.53	0.01	5-Nov-20	25-Oct-20	19-Oct-20	
	4.69	16.58	0.01	5-Nov-20	1-Nov-20	26-Oct-20	
	3.28	9.35	0.01	19-Nov-20	8-Nov-20	2-Nov-20	
	4.37	20.92	0.00	19-Nov-20	15-Nov-20	9-Nov-20	
	3.09	9.17	0.01	3-Dec-20	22-Nov-20	16-Nov-20	
	3.51	12.49	0.01	3-Dec-20	29-Nov-20	23-Nov-20	
	6.06	11.97	1.28	18-Dec-20	6-Dec-20	30-Nov-20	
	10.33	20.49	4.74	18-Dec-20	13-Dec-20	7-Dec-20	
	10.33	20.49	-0.01	6-Jan-21	20-Dec-20	14-Dec-20	
	n/a	n/a	n/a	6-Jan-21	27-Dec-20	21-Dec-20	
Boiler Offline 20/12/20 till Jan 2021		11/0	11/Cl		Z1 DCU-ZU	- I DOU-20	

Sampling Point: Monitoring Point 8 - Injection Water Inlet, Background River Water Temperature

Licencee Cape Byron Management Pty Ltd Location Condong Cogeneration Power Plant

EPL No 20424

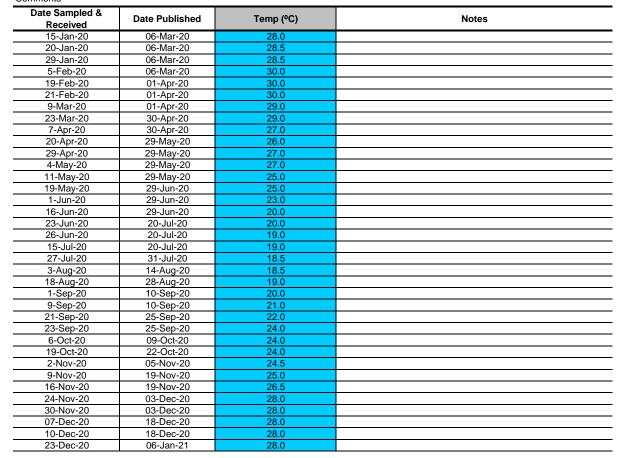
Parameters Monitored Temperature (°C)

Frequency & Method Fortnightly Representative Sample

Limit/s Not Applicable - Background river data is used to determine temperature of

cooling water discharged at monitoring point 9

Comments





Monitoring Point 9 - Cogeneration Cooling Water Discharge Sampling Point:

Licencee Cape Byron Management Pty Ltd Condong Cogeneration Power Plant Location

EPL No Parameter/s Monitored See Table

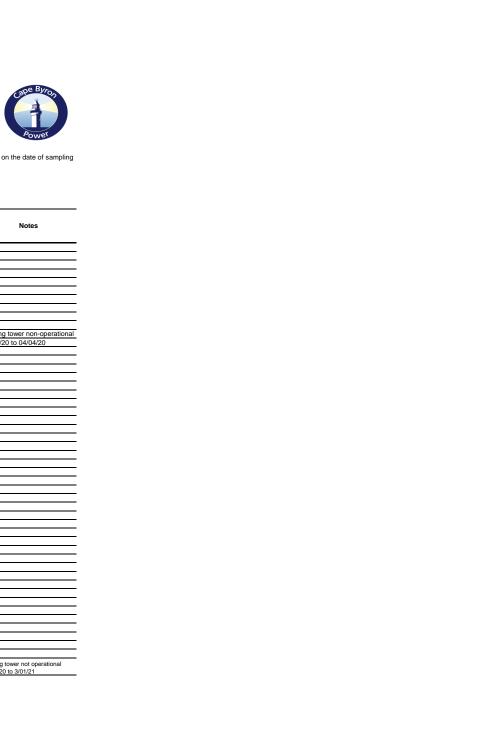
Frequency & Method Weekly Composite (Laboratory Analysis) samples required during periods that the cooling tower is operational only

Limit/s

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

	Total Residual Chlorine (mg/L)	Nitrogen (mg/L)	Phosphorus (mg/L)	TSS (mg/L)	BOD ₅ (mg/L)				
Notes	0.3 0.5	45 70	2.5 7.0	40 100	30 100	90 Percentile Limit	Date Published	Date Received	Date Sampled
	0.03	33.7	0.11	8.0	4.2	Waxiiiuiii Liiiii	23-Jan-20	23-Jan-20	31-Dec-19
 	0.03	19.1	0.17	19.0	3.3		23-Jan-20	23-Jan-20	10-Jan-20
<u> </u>	0.02	15.1	0.15	10.0	1.3		06-Mar-20	24-Jan-20	13-Jan-20
 	0.02	13.4	0.14	16.0	1.3		06-Mar-20	30-Jan-20	21-Jan-20
 	0.02	23.0	0.35	8.0	1.3		06-Mar-20	11-Feb-20	29-Jan-20
 	0.03	15.9	0.18	8.5	3.0		06-Mar-20	11-Feb-20	03-Feb-20
<u> </u>	0.00	10.9	0.42	13.0	3.9		01-Apr-20	25-Feb-20	12-Feb-20
 	0.08	9.5	0.38	13.0	3.0		01-Apr-20	25-Feb-20	19-Feb-20
 	0.12	20.1	0.32	17.0	1.5		01-Apr-20	02-Mar-20	24-Feb-20
 	0.05	18.7	0.31	8.7	2.1		30-Apr-20	24-Mar-20	06-Mar-20
Cooling tower non-operational	0.02	18.3	0.25	6.0	1.4		01-Apr-20	17-Mar-20	09-Mar-20
17/03/20 to 04/04/20	0.02	25.0	0.56	12.0	5.1		30-Apr-20	15-Apr-20	07-Apr-20
17/03/20 to 04/04/20	0.04	25.9	0.32	4.4	1.8		30-Apr-20	21-Apr-20	15-Apr-20
 	0.01	31.5	0.18	4.0	2.3		29-May-20	30-Apr-20	20-Apr-20
-	0.01	31.3	0.15	8.0	<1		29-May-20	06-May-20	27-Apr-20
-	0.06	27.9	0.13	10.0	1.5		29-May-20	14-May-20	04-May-20
-	0.00	15.6	0.23	5.0	4.3		29-May-20	20-May-20	11-May-20
+	0.00	18.4	0.10	7.0	3.3		29-May-20 29-Jun-20	29-May-20	19-May-20
+	0.01	18.8	0.12	10.0	7.1		29-Jun-20 29-Jun-20	29-May-20 26-May-20	25-May-20
+	0.00	14.0	0.10	6.0	1.1		29-Jun-20 29-Jun-20	11-Jun-20	01-Jun-20
-	0.04	16.2	0.11	7.2	6.6		29-Jun-20 29-Jun-20	16-Jun-20	10-Jun-20
+	0.04	19.1	0.29	18.0	7.6		29-Jun-20 29-Jun-20	26-Jun-20	16-Jun-20
+	0.02	8.1	0.26	5.6	3.3		29-Jun-20 20-Jul-20	26-Jun-20 06-Jul-20	25-Jun-20
+	0.02	11.1	0.15	2.0	0.8		20-Jul-20 20-Jul-20	13-Jul-20	29-Jun-20
+	0.02	15.0	0.12	3.0	1.4		20-Jul-20 23-Jul-20	13-Jul-20 14-Jul-20	06-Jul-20
+	0.02	10.8	0.12	3.0	1.4		23-Jul-20 31-Jul-20	24-Jul-20	14-Jul-20
+	0.01	9.7	0.1	8.0	4.4		31-Jul-20 31-Jul-20	24-Jul-20 31-Jul-20	21-Jul-20 21-Jul-20
+									
 	0.07	21.9	0.3	9.0	4.5		14-Aug-20	06-Aug-20	27-Jul-20
 	0.03	11.8 15.9	0.28	3.0 11.0	2.6 3.0		14-Aug-20	12-Aug-20	03-Aug-20
 	0.06	24.6	0.24	17.0	4.2		28-Aug-20 28-Aug-20	17-Aug-20	11-Aug-20
								24-Aug-20	18-Aug-20
	0.02	36.3	0.2	10.0	4.4		10-Sep-20	02-Sep-20	24-Aug-20
 	0.02	21.8	0.3	9.0	4.5		25-Sep-20	14-Sep-20	03-Sep-20
 	0.02	26.3	0.4	15.0	4.4		25-Sep-20	16-Sep-20	08-Sep-20
	0.07	27.9	0.44	8.0	5.0		25-Sep-20	22-Sep-20	14-Sep-20
 	0.02	21.3	0.39	9.0	3.2		09-Oct-20	01-Oct-20	21-Sep-20
 	0.03	16.9	0.52	14.0	3.0		09-Oct-20	08-Oct-20	01-Oct-20
	0.03	14.4	0.27	12.0	3.5		22-Oct-20	15-Oct-20	06-Oct-20
	0.02	14.3	0.34	22.0	2.8		22-Oct-20	19-Oct-20	14-Oct-20
	0.03	20.1	0.31	25.0	3.7		05-Nov-20	03-Nov-20	19-Oct-20
	0.05	12.1	0.39	9.0	4.7		05-Nov-20	05-Nov-20	27-Oct-20
+	0.04	14.4	0.26	11.0	3.3		19-Nov-20	12-Nov-20	02-Nov-20
	0.01	13.8	0.20	14.0	7.3		3-Dec-20	20-Nov-20	09-Nov-20
	0.04	18.4	0.22	14.0	7.4		3-Dec-20	27-Nov-20	18-Nov-20
	0.07	13.9	0.22	9.6	6.0		3-Dec-20	24-Nov-20	24-Nov-20
	0.01	18.0	0.22	5.0	2.8		18-Dec-20	10-Dec-20 14-Dec-20	30-Nov-20 07-Dec-20
+									
	0.08	23.4	0.3	19.0	1.6		18-Dec-20		
Cooling tower not operational	0.08 0.02 0.10	23.4 30.9 13.4	0.3 0.8 0.46	19.0 22.0 8.0	1.6 8.5 7.5		06-Jan-21 06-Jan-21	24-Dec-20 29-Dec-20	17-Dec-20 23-Dec-20



Temperature

Sampling Point:
Licencee
Licencee
Location
EPL No
Frequency & Method
Limit/s
Comments

A 90 percentile limit means 90% of results must comply with the specified limit. No result may exceed the maximum and mean
values for the period indicated. Any exceedances for period if applicable are described in the
Seaformum denses the temperature of the discharge above amplient triver temperature. This value is determined

> Background means the temperature of the discharge above ambient river temperature. This value is determined by subtracting the river temperature from the discharged cooling water temperature. The reported temp values provide this difference between the discharge and river temp.



				рН		Tem	perature Diffe			Volume		
			Limit/s	Minimum	6.5	Limit/s	90 th Percentile	3°C > background	Limit/s	Not Pre	scribed	
IONITORING	PERIOD			Maximum	8.5		Maximum	5°C > background	kL/Day			
te Start	Date Finish	Date Published	Minimum Reading	Maximum Reading	Mean of Readings	Minimum Temp Diff	Maximum Temp Diff	Mean Temp Diff	Minimum Daily Discharge	Maximum Daily Discharge	Mean Daily Discharge	Notes
-Dec-19	5-Jan-20	23-Jan-20	7.67	8.29	8.09	-8.0	5.6	-1.4	0	297	199	<10 minutes 4/3/20
Jan-20	12-Jan-20	23-Jan-20	7.70	8.25	8.09	-10.7	5.3	-2.7	0	399	186	<10 minutes 11/01/20
-Jan-20	19-Jan-20	06-Mar-20	7.88	8.37	8.09	-7.7	5.3	1.5	0	760	401	<10 minutes 17/01/20
-Jan-20	26-Jan-20	06-Mar-20	7.91	8.45	8.10	-5.7	4.2	2.0	0	723	385	
-Jan-20	2-Feb-20	06-Mar-20	7.81	8.20	8.09	-1.7	5.1	3.0	0	674	333	< 1 minutes 01/02/20
Feb-20	9-Feb-20	01-Apr-20	7.93	8.52	8.14	-8.3	7.5	0.3	0	617	366	3 minutes 03/02/20
-Feb-20	16-Feb-20	01-Apr-20	7.87	8.41	8.11	-6.4	10.6	2.0	0	531	159	<2 minutes 16/02/20
-Feb-20	23-Feb-20	01-Apr-20	7.75	8.47	8.10	-6.5	6.1	2.2	0	529	193	<10 minutes 21/02/20
-Feb-20	1-Mar-20	01-Apr-20	7.96	8.35	8.11	-5.2	3.3	0.1	0	496	225	
Mar-20	8-Mar-20	01-Apr-20	7.21	8.45	8.10	-2.6	3.8	1.9	0	479	303	
Mar-20	15-Mar-20	01-Apr-20	7.89	8.31	8.10	-10.8	1.2	-1.9	0	450	229	
-Mar-20	22-Mar-20	30-Apr-20	7.94	8.19	8.10	-9.2	0.9	-1.6	0	417	328	Cooling tower non-operational
-Mar-20	29-Mar-20	30-Apr-20	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	17/03/20 to 04/04/20
-Mar-20	5-Apr-20	30-Apr-20	8.09	8.09	8.09	-11.4	-0.4	-2.1	0	313	0	17/03/20 to 04/04/20
Apr-20	12-Apr-20	29-May-20	8.02	8.18	8.10	-3.0	0.3	-0.2	0	408	83	
-Apr-20	19-Apr-20	29-May-20	7.92	8.41	8.11	С	8.2	0.7	0	407	204	<2 minutes 17/04/2020
-Apr-20	26-Apr-20	29-May-20	7.92	8.20	8.07	-11.8	4.0	-2.8	0	276	233	
-Apr-20	3-May-20	29-May-20	7.71	8.42	8.08	-14.8	5.2	-2.8	0	306	232	<4 minutes 30/04/20
May-20	10-May-20	29-May-20	7.85	8.48	8.10	-6.7	2.3	-0.2	0	738	316	
May-20	17-May-20	29-Jun-20	7.90	8.29	8.10	-11.3	4.0	1.1	0	709	615	
May-20	24-May-20	29-Jun-20	7.18	8.24	8.10	-4.7	4.2	1.3	0	556	474	
May-20	31-May-20	29-Jun-20	7.59	8.29	8.09	-14.0	7.8	-1.2	0	537	407	<10 minutes 26/05/20
Jun-20	7-Jun-20	29-Jun-20	7.97	8.20	8.10	-3.7	6.4	1.8	0	580	489	<10 minutes 06/06/20
Jun-20	14-Jun-20	29-Jun-20	7.97	8.20	8.10	0.6	8.6	5.2	0	610	333	<10 minutes 08/6/20 & 10/06/20
									2			15/06/20, 16/06/20, 17/06/20, 2
-Jun-20 -Jun-20	21-Jun-20 28-Jun-20	20-Jul-20 20-Jul-20	7.50 7.87	8.29 8.40	8.10 8.10	0.4 -1.7	10.6 6.1	3.5 2.3	0	636 627	337 500	<10 minutes
												<10 minutes 22/06/20
-Jun-20	5-Jul-20	20-Jul-20	7.42	8.17	8.10	-3.7	6.2	2.4	0	524	308	<10 minutes 30/06/20
Jul-20	12-Jul-20	23-Jul-20	7.92	8.23	8.10	-4.6	5.9	2.2	0	511	347	<10 minutes 11/07/20
-Jul-20	19-Jul-20	23-Jul-20	7.85	8.19	8.10	-11.0	3.4	-1.9 3.9	0	488	433	
-Jul-20	26-Jul-20	31-Jul-20	7.59	8.19	8.10	-3.0	7.2		0	441	314	<10 minutes 25/07/20
-Jul-20	2-Aug-20	14-Aug-20	7.96	8.43	8.10	-14.9	9.0	0.9	0	490	405	<10 minutes 29/07/20
Aug-20	9-Aug-20	14-Aug-20	7.95	8.20	8.10	-11.9	3.4	-1.5	373	469	433	
-Aug-20	16-Aug-20	28-Aug-20	7.89	8.19	8.10	-3.0	3.8	0.5	340	379	362	
Aug-20	23-Aug-20	28-Aug-20	8.01	8.15	8.10	-3.5	6.8	1.7 2.0	0	614	242	<10 minutes 19/08/2020
-Aug-20	30-Aug-20	10-Sep-20	7.73	8.23	8.09	-6.1	5.3		0	442	338	<10 minutes 29/08/2020
-Aug-20	6-Sep-20	10-Sep-20	7.94	8.19	8.10	-1.8	7.8	4.8	0	437	245	<10 minutes 01/09/20 to 05/09/
Sep-20	13-Sep-20	25-Sep-20	7.51	8.18 8.23	8.09	1.4 -7.5	7.0 5.8	3.7 1.7	0	438 427	272	<10 minutes 07/09/20
-Sep-20	20-Sep-20	25-Sep-20	7.02	8.23	8.07	-7.5	5.8	1./	0	42/	239	<10 minutes 20/09/20 21/09/20, 22/09/20, 25/09/20
-Sep-20	27-Sep-20	9-Oct-20	7.75	8.25	8.05	-13.3	8.4	2.0	0	400	285	<10 minutes
-Sep-20	4-Oct-20	9-Oct-20	7.65	8.24	8.05	-1.3	4.0	1.8	0	374	344	
Oct-20	11-Oct-20	22-Oct-20	6.63	8.23	8.07	-7.7	4.8	2.6	Ö	339	271	
-Oct-20	18-Oct-20	22-Oct-20	7.37	8.24	8.05	-7.0	7.3	1.9	0	341	272	< 10 minutes, 15, 17 18/10/20
-Oct-20	25-Oct-20	5-Nov-20	7.77	8.27	8.06	0.5	6.8	3.2	0	827	441	< 10 minutes, 24, 25/10/20
-Oct-20	1-Nov-20	5-Nov-20	7.01	8.37	8.08	-3.3	5.8	3.1	0	803	457	< 10 minutes, 26, 30/10/20
Nov-20	8-Nov-20	19-Nov-20	7.72	8.26	8.04	-3.1	4.2	0.8	0	659	435	
Nov-20	15-Nov-20	19-Nov-20	7.68	8.45	8.05	-8.3	11.8	1.0	0	26	21	< 10 minutes, 14/11/20
Nov-20	22-Nov-20	3-Dec-20	6.58	8.49	8.08	-2.0	5.9	2.3	0	616	504	< 10 minutes, 16 & 17/11/20
-Nov-20	29-Nov-20	3-Dec-20	7.73	8.45	8.06	-4.4	3.9	1.1	0	625	532	1
-Nov-20	6-Dec-20	18-Dec-20	7.74	8.23	8.05	-1.0	4.4	2.3	ő	556	450	i
Dec-20	13-Dec-20	18-Dec-20	7.77	8.31	8.06	-12.2	4.0	-1.6	0	825	592	1
-Dec-20	20-Dec-20	6-Jan-21	7.71	8.21	8.07	-6.1	4.0	1.1	0	744	557	†
-Dec-20	27-Dec-20	6-Jan-21	7.67	8.27	8.07	-9.9	3.9	-7.5	0	501	144	†
-Dec-20	3-Jan-21	6-Jan-21	7.52	7.72	7.62	-7.3	-0.8	-6.8	200	401	395	Cooling tower not operational 2
-D60-20	3-Jan-21	0-Jan-21	1.52	1.12	1.02	-1.3	-0.0	-0.0	200	401	393	to 3/01/21. Data only for 3/01/2

Sampling Point: Licencee Location EPL No Parameter/s Monitored Frequency & Method Monitoring Point 11 - Stockpile Stormwater Discharge Cape Byron Management Pty Ltd Condong Cogeneration Power Plant 20424 Rainfall Continuous Auto Sampler



TIPPING GUAGE CONTINUOUS RAINFALL MONITORING Period From Period To Daily Rain								
Date Period From	Time		Time		Max Intensity			
	Time	Date	Time	Total (mm)	(mm/min)			
Fuesday, 31 December 2019 Vednesday, 1 January 2020	9:01am 9:01am	Wednesday, 1 January 2020 Thursday, 2 January 2020	9:00am 9:00am	0.0	0.0			
Thursday, 2 January 2020	9:01am	Friday, 3 January 2020	9:00am	0.0	0.0			
riday, 3 January 2020	9:01am	Saturday, 4 January 2020	9:00am	0.0	0.0			
Saturday, 4 January 2020	9:01am	Sunday, 5 January 2020	9:00am	0.0	0.0			
Sunday, 5 January 2020	9:01am	Monday, 6 January 2020	9:00am	0.0	0.0			
Monday, 6 January 2020 Fuesday, 7 January 2020	9:01am 9:01am	Tuesday, 7 January 2020 Wednesday, 8 January 2020	9:00am 9:00am	0.0	0.0			
Wednesday, 8 January 2020	9:01am	Thursday, 9 January 2020	9:00am	0.0	0.0			
hursday, 9 January 2020	9:01am	Friday, 10 January 2020	9:00am	0.0	0.0			
riday, 10 January 2020	9:01am	Saturday, 11 January 2020	9:00am	0.0	0.0			
Saturday, 11 January 2020	9:01am	Sunday, 12 January 2020	9:00am	8.2	0.2			
Sunday, 12 January 2020	9:01am	Monday, 13 January 2020	9:00am	5.6	1.0			
Monday, 13 January 2020 Tuesday, 14 January 2020	9:01am 9:01am	Tuesday, 14 January 2020 Wednesday, 15 January 2020	9:00am 9:00am	0.0 8.6	0.0 1.4			
Vednesday, 15 January 2020	9:01am	Thursday, 16 January 2020	9:00am	0.2	0.2			
Thursday, 16 January 2020	9:01am	Friday, 17 January 2020	9:00am	16.4	0.2			
riday, 17 January 2020	9:01am	Saturday, 18 January 2020	9:00am	223.6	5.6			
Saturday, 18 January 2020	9:01am	Sunday, 19 January 2020	9:00am	26.6	0.4			
Sunday, 19 January 2020	9:01am	Monday, 20 January 2020	9:00am	78.2	1.2			
Monday, 20 January 2020 Fuesday, 21 January 2020	9:01am 9:01am	Tuesday, 21 January 2020 Wednesday, 22 January 2020	9:00am 9:00am	2.4 0.0	0.2			
Vednesday, 22 January 2020	9:01am	Thursday, 23 January 2020	9:00am	0.0	0.0			
hursday, 23 January 2020	9:01am	Friday, 24 January 2020	9:00am	0.0	0.0			
riday, 24 January 2020	9:01am	Saturday, 25 January 2020	9:00am	0.0	0.0			
Saturday, 25 January 2020	9:01am	Sunday, 26 January 2020	9:00am	0.6	0.2			
Sunday, 26 January 2020	9:01am	Monday, 27 January 2020	9:00am	0.6	0.2			
Monday, 27 January 2020	9:01am	Tuesday, 28 January 2020	9:00am	2.0	0.2			
Fuesday, 28 January 2020	9:01am 9:01am	Wednesday, 29 January 2020	9:00am 9:00am	0.0	0.0			
Vednesday, 29 January 2020 hursday, 30 January 2020	9:01am 9:01am	Thursday, 30 January 2020 Friday, 31 January 2020	9:00am 9:00am	0.0	0.0			
riday, 31 January 2020	9:01am	Saturday, 1 February 2020	9:00am	15.6	0.0			
Saturday, 1 February 2020	9:01am	Sunday, 2 February 2020	9:00am	0.0	0.0			
Sunday, 2 February 2020	9:01am	Monday, 3 February 2020	9:00am	0.0	0.0			
Monday, 3 February 2020	9:01am	Tuesday, 4 February 2020	9:00am	15.0	0.6			
Tuesday, 4 February 2020	9:01am	Wednesday, 5 February 2020	9:00am	1.0	0.2			
Vednesday, 5 February 2020	9:01am	Thursday, 6 February 2020	9:00am 9:00am	8.0	0.2			
Friday, 6 February 2020 Friday, 7 February 2020	9:01am 9:01am	Friday, 7 February 2020	9:00am 9:00am	124.8 16.4	1.4			
Saturday, 8 February 2020	9:01am	Saturday, 8 February 2020 Sunday, 9 February 2020	9:00am	103.6	1.2			
Sunday, 9 February 2020	9:01am	Monday, 10 February 2020	9:00am	60.4	1.6			
Monday, 10 February 2020	9:01am	Tuesday, 11 February 2020	9:00am	29.0	1.6			
Tuesday, 11 February 2020	9:01am	Wednesday, 12 February 2020	9:00am	120.0	2.8			
Wednesday, 12 February 2020	9:01am	Thursday, 13 February 2020	9:00am	197.6	1.6			
Thursday, 13 February 2020	9:01am	Friday, 14 February 2020	9:00am	54.8	0.8			
riday, 14 February 2020	9:01am	Saturday, 15 February 2020	9:00am	0.0	0.0			
Saturday, 15 February 2020	9:01am 9:01am	Sunday, 16 February 2020	9:00am 9:00am	0.0	0.0			
Sunday, 16 February 2020 Monday, 17 February 2020	9:01am	Monday, 17 February 2020 Tuesday, 18 February 2020	9:00am	3.2	0.4			
Tuesday, 18 February 2020	9:01am	Wednesday, 19 February 2020	9:00am	0.0	0.0			
Wednesday, 19 February 2020	9:01am	Thursday, 20 February 2020	9:00am	0.0	0.0			
Thursday, 20 February 2020	9:01am	Friday, 21 February 2020	9:00am	0.0	0.0			
Friday, 21 February 2020	9:01am	Saturday, 22 February 2020	9:00am	0.2	0.2			
Saturday, 22 February 2020	9:01am	Sunday, 23 February 2020	9:00am	2.2	0.2			
Sunday, 23 February 2020	9:01am 9:01am	Monday, 24 February 2020	9:00am 9:00am	6.8	0.2			
Monday, 24 February 2020 Fuesday, 25 February 2020	9:01am	Tuesday, 25 February 2020 Wednesday, 26 February 2020	9:00am	24.6 3.8	0.2			
Wednesday, 26 February 2020	9:01am	Thursday, 27 February 2020	9:00am	7.8	0.2			
Thursday, 27 February 2020	9:01am	Friday, 28 February 2020	9:00am	2.4	0.2			
riday, 28 February 2020	9:01am	Saturday, 29 February 2020	9:00am	0.4	0.2			
Saturday, 29 February 2020	9:01am	Sunday, 1 March 2020	9:00am	2.0	0.2			
Sunday, 1 March 2020	9:01am	Monday, 2 March 2020	9:00am	0.0	0.0			
Monday, 2 March 2020	9:01am	Tuesday, 3 March 2020	9:00am 9:00am	0.0	0.0			
Tuesday, 3 March 2020 Wednesday, 4 March 2020	9:01am 9:01am	Wednesday, 4 March 2020 Thursday, 5 March 2020	9:00am 9:00am	3.2 5.0	0.2			
Thursday, 5 March 2020	9:01am	Friday, 6 March 2020	9:00am	0.2	0.2			
riday, 6 March 2020	9:01am	Saturday, 7 March 2020	9:00am	0.8	0.2			
Saturday, 7 March 2020	9:01am	Sunday, 8 March 2020	9:00am	0.4	0.2			
Sunday, 8 March 2020	9:01am	Monday, 9 March 2020	9:00am	4.8	0.2			
Monday, 9 March 2020	9:01am	Tuesday, 10 March 2020	9:00am	48.8	0.4			
Tuesday, 10 March 2020	9:01am 9:01am	Wednesday, 11 March 2020	9:00am 9:00am	12.6	1.2			
Vednesday, 11 March 2020 Fhursday, 12 March 2020	9:01am 9:01am	Thursday, 12 March 2020 Friday, 13 March 2020	9:00am 9:00am	1.2 19.4	0.4			
riday, 13 March 2020	9:01am	Saturday, 14 March 2020	9:00am	0.0	0.0			
Saturday, 14 March 2020	9:01am	Sunday, 15 March 2020	9:00am	0.0	0.0			
Sunday, 15 March 2020	9:01am	Monday, 16 March 2020	9:00am	8.6	0.8			
Monday, 16 March 2020	9:01am	Tuesday, 17 March 2020	9:00am	0.4	0.2			
uesday, 17 March 2020	9:01am	Wednesday, 18 March 2020	9:00am	0.0	0.0			
Vednesday, 18 March 2020	9:01am	Thursday, 19 March 2020	9:00am	0.0	0.0			
hursday, 19 March 2020 riday, 20 March 2020	9:01am 9:01am	Friday, 20 March 2020 Saturday, 21 March 2020	9:00am 9:00am	0.0	0.0			
Saturday, 21 March 2020	9:01am 9:01am	Sunday, 21 March 2020 Sunday, 22 March 2020	9:00am 9:00am	0.0	0.0			
Sunday, 22 March 2020	9:01am	Monday, 23 March 2020	9:00am	0.0	0.0			
Monday, 23 March 2020	9:01am	Tuesday, 24 March 2020	9:00am	3.4	0.2			
uesday, 24 March 2020	9:01am	Wednesday, 25 March 2020	9:00am	5.2	0.4			
Vednesday, 25 March 2020	9:01am	Thursday, 26 March 2020	9:00am	0.0	0.0			
hursday, 26 March 2020	9:01am	Friday, 27 March 2020	9:00am	9.0	0.8			
riday, 27 March 2020	9:01am	Saturday, 28 March 2020	9:00am	8.2	0.4			
aturday, 28 March 2020 Junday, 29 March 2020	9:01am	Sunday, 29 March 2020 Monday, 30 March 2020	9:00am	6.8	1.4			
Monday, 30 March 2020	9:01am 9:01am	Tuesday, 31 March 2020	9:00am 9:00am	0.0	0.0			
uesday, 31 March 2020	9:01am 9:01am	Wednesday, 1 April 2020	9:00am 9:00am	0.0	0.0			
Vednesday, 1 April 2020	9:01am	Thursday, 2 April 2020	9:00am	0.0	0.0			
hursday, 2 April 2020	9:01am	Friday, 3 April 2020	9:00am	0.6	0.2			
riday, 3 April 2020	9:01am	Saturday, 4 April 2020	9:00am	0.0	0.0			
Saturday, 4 April 2020	9:01am	Sunday, 5 April 2020	9:00am	0.6	0.2			
unday, 5 April 2020	9:01am	Monday, 6 April 2020	9:00am	0.0	0.0			
londay, 6 April 2020	9:01am	Tuesday, 7 April 2020	9:00am	0.0	0.0			
uesday, 7 April 2020	9:01am	Wednesday, 8 April 2020	9:00am	1.6	0.2			
Vednesday, 8 April 2020	9:01am	Thursday, 9 April 2020 Friday, 10 April 2020	9:00am 9:00am	0.6 5.6	0.2			
Thursday, 9 April 2020	9:01am							

Sampling Point: Licencee Location EPL No Parameter/s Monitored Frequency & Method Monitoring Point 11 - Stockpile Stormwater Discharge Cape Byron Management Pty Ltd Condong Cogeneration Power Plant 20424 Rainfall Continuous Auto Sampler



TIPPING GUAGE CONTINUOUS RAINFALL MONITORING								
Period From	1	Period To			Daily Rain			
Date	Time	Date	Time	Total (mm)	Max Intensity (mm/min)			
Saturday, 11 April 2020	9:01am	Sunday, 12 April 2020	9:00am	0.0	0.0			
Sunday, 12 April 2020	9:01am	Monday, 13 April 2020	9:00am	0.0	0.0			
Monday, 13 April 2020	9:01am	Tuesday, 14 April 2020	9:00am	0.0	0.0			
uesday, 14 April 2020	9:01am 9:01am	Wednesday, 15 April 2020	9:00am 9:00am	0.0	0.0			
Vednesday, 15 April 2020 hursday, 16 April 2020	9:01am	Thursday, 16 April 2020 Friday, 17 April 2020	9:00am	0.0	0.0			
riday, 17 April 2020	9:01am	Saturday, 18 April 2020	9:00am	0.0	0.0			
Saturday, 18 April 2020	9:01am	Sunday, 19 April 2020	9:00am	1.0	0.2			
Sunday, 19 April 2020	9:01am	Monday, 20 April 2020	9:00am	0.2	0.2			
Monday, 20 April 2020	9:01am	Tuesday, 21 April 2020	9:00am	0.0	0.0			
uesday, 21 April 2020 Vednesday, 22 April 2020	9:01am 9:01am	Wednesday, 22 April 2020 Thursday, 23 April 2020	9:00am 9:00am	0.0	0.0			
hursday, 23 April 2020	9:01am	Friday, 24 April 2020	9:00am	0.0	0.0			
riday, 24 April 2020	9:01am	Saturday, 25 April 2020	9:00am	0.0	0.0			
Saturday, 25 April 2020	9:01am	Sunday, 26 April 2020	9:00am	0.0	0.0			
Sunday, 26 April 2020	9:01am	Monday, 27 April 2020	9:00am	0.0	0.0			
Monday, 27 April 2020 Tuesday, 28 April 2020	9:01am 9:01am	Tuesday, 28 April 2020	9:00am 9:00am	0.2	0.2 0.2			
Vednesday, 29 April 2020	9:01am	Wednesday, 29 April 2020 Thursday, 30 April 2020	9:00am	0.0	0.0			
hursday, 30 April 2020	9:01am	Friday, 1 May 2020	9:00am	0.0	0.0			
riday, 1 May 2020	9:01am	Saturday, 2 May 2020	9:00am	0.0	0.0			
aturday, 2 May 2020	9:01am	Sunday, 3 May 2020	9:00am	0.0	0.0			
Sunday, 3 May 2020	9:01am	Monday, 4 May 2020	9:00am	0.0	0.0			
Monday, 4 May 2020 Tuesday, 5 May 2020	9:01am 9:01am	Tuesday, 5 May 2020 Wednesday, 6 May 2020	9:00am 9:00am	9.6	0.0			
Vednesday, 6 May 2020	9:01am	Thursday, 7 May 2020	9:00am	0.2	0.6			
hursday, 7 May 2020	9:01am	Friday, 8 May 2020	9:00am	0.0	0.0			
riday, 8 May 2020	9:01am	Saturday, 9 May 2020	9:00am	0.0	0.0			
Saturday, 9 May 2020	9:01am	Sunday, 10 May 2020	9:00am	0.8	0.2			
Sunday, 10 May 2020	9:01am	Monday, 11 May 2020	9:00am	0.0	0.0			
Monday, 11 May 2020 uesday, 12 May 2020	9:01am 9:01am	Tuesday, 12 May 2020 Wednesday, 13 May 2020	9:00am 9:00am	0.0	0.0			
Vednesday, 13 May 2020	9:01am	Thursday, 14 May 2020	9:00am	0.0	0.0			
hursday, 14 May 2020	9:01am	Friday, 15 May 2020	9:00am	0.0	0.0			
riday, 15 May 2020	9:01am	Saturday, 16 May 2020	9:00am	3.0	0.4			
Saturday, 16 May 2020	9:01am	Sunday, 17 May 2020	9:00am	4.0	0.2			
unday, 17 May 2020 Ionday, 18 May 2020	9:01am 9:01am	Monday, 18 May 2020	9:00am 9:00am	15.6 0.6	0.4			
uesday, 19 May 2020	9:01am	Tuesday, 19 May 2020 Wednesday, 20 May 2020	9:00am	4.0	0.2			
Vednesday, 20 May 2020	9:01am	Thursday, 21 May 2020	9:00am	5.4	0.4			
hursday, 21 May 2020	9:01am	Friday, 22 May 2020	9:00am	0.4	0.2			
riday, 22 May 2020	9:01am	Saturday, 23 May 2020	9:00am	0.0	0.0			
Saturday, 23 May 2020	9:01am	Sunday, 24 May 2020	9:00am	0.0	0.0			
unday, 24 May 2020 londay, 25 May 2020	9:01am 9:01am	Monday, 25 May 2020	9:00am 9:00am	2.2 0.0	0.2			
uesday, 26 May 2020	9:01am	Tuesday, 26 May 2020 Wednesday, 27 May 2020	9:00am	0.0	0.0			
Vednesday, 27 May 2020	9:01am	Thursday, 28 May 2020	9:00am	0.0	0.0			
hursday, 28 May 2020	9:01am	Friday, 29 May 2020	9:00am	1.0	0.2			
riday, 29 May 2020	9:01am	Saturday, 30 May 2020	9:00am	0.2	0.2			
Saturday, 30 May 2020	9:01am	Sunday, 31 May 2020	9:00am	0.4	0.2			
Sunday, 31 May 2020 Monday, 1 June 2020	9:01am 9:01am	Monday, 1 June 2020 Tuesday, 2 June 2020	9:00am 9:00am	0.0	0.0			
uesday, 2 June 2020	9:01am	Wednesday, 3 June 2020	9:00am	0.0	0.0			
Vednesday, 3 June 2020	9:01am	Thursday, 4 June 2020	9:00am	0.0	0.0			
hursday, 4 June 2020	9:01am	Friday, 5 June 2020	9:00am	0.0	0.0			
riday, 5 June 2020	9:01am	Saturday, 6 June 2020	9:00am	0.0	0.0			
Saturday, 6 June 2020	9:01am	Sunday, 7 June 2020	9:00am	0.0	0.0			
Sunday, 7 June 2020 Monday, 8 June 2020	9:01am 9:01am	Monday, 8 June 2020 Tuesday, 9 June 2020	9:00am 9:00am	0.4	0.2			
uesday, 9 June 2020	9:01am	Wednesday, 10 June 2020	9:00am	12.6	0.8			
Vednesday, 10 June 2020	9:01am	Thursday, 11 June 2020	9:00am	46.8	1.0			
hursday, 11 June 2020	9:01am	Friday, 12 June 2020	9:00am	0.2	0.2			
riday, 12 June 2020	9:01am	Saturday, 13 June 2020	9:00am	0.0	0.0			
aturday, 13 June 2020 unday, 14 June 2020	9:01am 9:01am	Sunday, 14 June 2020 Monday, 15 June 2020	9:00am 9:00am	1.8 8.4	0.4			
londay, 15 June 2020	9:01am	Tuesday, 16 June 2020	9:00am	0.0	0.0			
uesday, 16 June 2020	9:01am	Wednesday, 17 June 2020	9:00am	0.2	0.2			
/ednesday, 17 June 2020	9:01am	Thursday, 18 June 2020	9:00am	3.6	0.4			
hursday, 18 June 2020	9:01am	Friday, 19 June 2020	9:00am	6.4	0.2			
riday, 19 June 2020	9:01am	Saturday, 20 June 2020	9:00am	6.0 1.0	0.2			
aturday, 20 June 2020 unday, 21 June 2020	9:01am 9:01am	Sunday, 21 June 2020 Monday, 22 June 2020	9:00am 9:00am	1.0 0.6	0.2 0.2			
londay, 22 June 2020	9:01am	Tuesday, 23 June 2020	9:00am	0.0	0.0			
uesday, 23 June 2020	9:01am	Wednesday, 24 June 2020	9:00am	0.0	0.0			
Vednesday, 24 June 2020	9:01am	Thursday, 25 June 2020	9:00am	0.0	0.0			
hursday, 25 June 2020	9:01am	Friday, 26 June 2020	9:00am	0.0	0.0			
riday, 26 June 2020 aturday, 27 June 2020	9:01am 9:01am	Saturday, 27 June 2020 Sunday, 28 June 2020	9:00am 9:00am	0.2	0.2			
unday, 28 June 2020	9:01am	Monday, 29 June 2020	9:00am	5.0	0.2			
londay, 29 June 2020	9:01am	Tuesday, 30 June 2020	9:00am	0.0	0.0			
uesday, 30 June 2020	9:01am	Wednesday, 1 July 2020	9:00am	0.0	0.0			
Vednesday, 1 July 2020	9:01am	Thursday, 2 July 2020	9:00am	0.0	0.0			
hursday, 2 July 2020	9:01am	Friday, 3 July 2020	9:00am	0.0	0.0			
riday, 3 July 2020 aturday, 4 July 2020	9:01am 9:01am	Saturday, 4 July 2020 Sunday, 5 July 2020	9:00am 9:00am	2.4 0.0	0.2			
Sunday, 5 July 2020	9:01am 9:01am	Monday, 6 July 2020	9:00am	0.0	0.0			
fonday, 6 July 2020	9:01am	Tuesday, 7 July 2020	9:00am	0.0	0.0			
uesday, 7 July 2020	9:01am	Wednesday, 8 July 2020	9:00am	0.0	0.0			
Vednesday, 8 July 2020	9:01am	Thursday, 9 July 2020	9:00am	7.2	0.2			
	9:01am	Friday, 10 July 2020	9:00am	3.8	0.2			
hursday, 9 July 2020 riday, 10 July 2020	9:01am	Saturday, 11 July 2020	9:00am	0.2	0.2			

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

Sampling Point: Licencee Location EPL No Parameter/s Monitored Frequency & Method



	TIPPI	NG GUAGE CONTINUOUS RAINFA	LL MONITORI				
Period From		Period To			Daily Rain		
Date	Time	Date	Time	Total (mm)	Max Intensity (mm/min)		
Sunday, 12 July 2020	9:01am	Monday, 13 July 2020	9:00am	0.8	0.2		
londay, 13 July 2020 uesday, 14 July 2020	9:01am 9:01am	Tuesday, 14 July 2020 Wednesday, 15 July 2020	9:00am 9:00am	0.0	0.0		
/ednesday, 15 July 2020	9:01am	Thursday, 16 July 2020	9:00am	0.0	0.0		
hursday, 16 July 2020 riday, 17 July 2020	9:01am 9:01am	Friday, 17 July 2020 Saturday, 18 July 2020	9:00am	0.0	0.0		
aturday, 18 July 2020	9:01am	Sunday, 19 July 2020	9:00am 9:00am	0.0	0.0		
unday, 19 July 2020	9:01am	Monday, 20 July 2020	9:00am	0.0	0.0		
Monday, 20 July 2020 Tuesday, 21 July 2020	9:01am 9:01am	Tuesday, 21 July 2020 Wednesday, 22 July 2020	9:00am 9:00am	0.0	0.0		
Vednesday, 22 July 2020	9:01am	Thursday, 23 July 2020	9:00am	0.0	0.0		
hursday, 23 July 2020	9:01am	Friday, 24 July 2020	9:00am	10.2	0.2		
riday, 24 July 2020 Saturday, 25 July 2020	9:01am 9:01am	Saturday, 25 July 2020 Sunday, 26 July 2020	9:00am 9:00am	39.2 81.8	1.0 1.0		
Sunday, 26 July 2020	9:01am	Monday, 27 July 2020	9:00am	30.8	1.0		
Monday, 27 July 2020	9:01am	Tuesday, 28 July 2020	9:00am	0.0	0.0		
uesday, 28 July 2020 Vednesday, 29 July 2020	9:01am 9:01am	Wednesday, 29 July 2020 Thursday, 30 July 2020	9:00am 9:00am	0.0	0.0		
hursday, 30 July 2020	9:01am	Friday, 31 July 2020	9:00am	0.0	0.0		
riday, 31 July 2020 Saturday, 1 August 2020	9:01am 9:01am	Saturday, 1 August 2020 Sunday, 2 August 2020	9:00am 9:00am	0.0	0.0		
Sunday, 2 August 2020	9:01am	Monday, 3 August 2020	9:00am	0.0	0.0		
Nonday, 3 August 2020	9:01am	Tuesday, 4 August 2020	9:00am	0.0	0.0		
uesday, 4 August 2020	9:01am 9:01am	Wednesday, 5 August 2020 Thursday, 6 August 2020	9:00am 9:00am	0.0	0.0		
Vednesday, 5 August 2020 hursday, 6 August 2020	9:01am	Friday, 7 August 2020	9:00am	7.8	0.0		
riday, 7 August 2020	9:01am	Saturday, 8 August 2020	9:00am	16.6	0.6		
aturday, 8 August 2020 Junday, 9 August 2020	9:01am 9:01am	Sunday, 9 August 2020 Monday, 10 August 2020	9:00am 9:00am	0.0	0.0		
Nonday, 10 August 2020	9:01am	Tuesday, 11 August 2020	9:00am	0.0	0.0		
uesday, 11 August 2020	9:01am	Wednesday, 12 August 2020	9:00am	0.0	0.0		
Vednesday, 12 August 2020 hursday, 13 August 2020	9:01am 9:01am	Thursday, 13 August 2020 Friday, 14 August 2020	9:00am 9:00am	0.0	0.0		
riday, 14 August 2020	9:01am	Saturday, 15 August 2020	9:00am	1.2	0.2		
Saturday, 15 August 2020 Sunday, 16 August 2020	9:01am 9:01am	Sunday, 16 August 2020 Monday, 17 August 2020	9:00am 9:00am	0.4	0.2		
Ionday, 17 August 2020	9:01am	Tuesday, 18 August 2020	9:00am	0.0	0.0		
uesday, 18 August 2020	9:01am	Wednesday, 19 August 2020	9:00am	0.0	0.0		
Vednesday, 19 August 2020 hursday, 20 August 2020	9:01am 9:01am	Thursday, 20 August 2020 Friday, 21 August 2020	9:00am 9:00am	0.0	0.0		
riday, 21 August 2020	9:01am	Saturday, 22 August 2020	9:00am	0.0	0.0		
Saturday, 22 August 2020	9:01am	Sunday, 23 August 2020	9:00am	0.0	0.0		
funday, 23 August 2020 flonday, 24 August 2020	9:01am 9:01am	Monday, 24 August 2020 Tuesday, 25 August 2020	9:00am 9:00am	0.0	0.0		
uesday, 25 August 2020	9:01am	Wednesday, 26 August 2020	9:00am	0.0	0.0		
Vednesday, 26 August 2020	9:01am	Thursday, 27 August 2020	9:00am 9:00am	0.0	0.0		
hursday, 27 August 2020 riday, 28 August 2020	9:01am 9:01am	Friday, 28 August 2020 Saturday, 29 August 2020	9:00am 9:00am	0.0	0.0		
Saturday, 29 August 2020	9:01am	Sunday, 30 August 2020	9:00am	0.2	0.2		
Sunday, 30 August 2020 Monday, 31 August 2020	9:01am 9:01am	Monday, 31 August 2020 Tuesday, 1 September 2020	9:00am 9:00am	0.0	0.0		
uesday, 1 September 2020	9:01am	Wednesday, 2 September 2020	9:00am	0.0	0.0		
Vednesday, 2 September 2020	9:01am	Thursday, 3 September 2020	9:00am	0.0	0.0		
hursday, 3 September 2020 riday, 4 September 2020	9:01am 9:01am	Friday, 4 September 2020 Saturday, 5 September 2020	9:00am 9:00am	0.0	0.0		
Saturday, 5 September 2020	9:01am	Sunday, 6 September 2020	9:00am	5.6	0.2		
Sunday, 6 September 2020	9:01am 9:01am	Monday, 7 September 2020 Tuesday, 8 September 2020	9:00am 9:00am	7.8 0.2	0.4		
Monday, 7 September 2020 Tuesday, 8 September 2020	9:01am	Wednesday, 9 September 2020	9:00am	0.2	0.2		
Vednesday, 9 September 2020	9:01am	Thursday, 10 September 2020	9:00am	0.0	0.0		
hursday, 10 September 2020 riday, 11 September 2020	9:01am 9:01am	Friday, 11 September 2020 Saturday, 12 September 2020	9:00am 9:00am	17.2 1.4	0.4		
Saturday, 12 September 2020	9:01am	Sunday, 13 September 2020	9:00am	2.4	0.2		
unday, 13 September 2020	9:01am	Monday, 14 September 2020	9:00am	1.0	0.2		
londay, 14 September 2020 uesday, 15 September 2020	9:01am 9:01am	Tuesday, 15 September 2020 Wednesday, 16 September 2020	9:00am 9:00am	0.0	0.0		
Vednesday, 16 September 2020	9:01am	Thursday, 17 September 2020	9:00am	0.0	0.0		
hursday, 17 September 2020	9:01am	Friday, 18 September 2020	9:00am	0.0	0.0		
aturday, 19 September 2020 Saturday, 19 September 2020	9:01am 9:01am	Sunday, 19 September 2020 Sunday, 20 September 2020	9:00am 9:00am	24.4	0.2		
Sunday, 20 September 2020	9:01am	Monday, 21 September 2020	9:00am	0.0	0.0		
londay, 21 September 2020 uesday, 22 September 2020	9:01am 9:01am	Tuesday, 22 September 2020 Wednesday, 23 September 2020	9:00am 9:00am	0.0	0.0		
Vednesday, 23 September 2020	9:01am	Thursday, 24 September 2020	9:00am	0.0	0.0		
hursday, 24 September 2020	9:01am	Friday, 25 September 2020	9:00am	0.0	0.0		
riday, 25 September 2020 Saturday, 26 September 2020	9:01am 9:01am	Saturday, 26 September 2020 Sunday, 27 September 2020	9:00am 9:00am	0.4	0.2		
Sunday, 27 September 2020	9:01am	Monday, 28 September 2020	9:00am	0.0	0.0		
londay, 28 September 2020	9:01am	Tuesday, 29 September 2020	9:00am	0.0	0.0		
uesday, 29 September 2020 Vednesday, 30 September 2020	9:01am 9:01am	Wednesday, 30 September 2020 Thursday, 1 October 2020	9:00am 9:00am	0.0	0.0		
hursday, 1 October 2020	9:01am	Friday, 2 October 2020	9:00am	0.0	0.0		
riday, 2 October 2020 aturday, 3 October 2020	9:01am 9:01am	Saturday, 3 October 2020 Sunday, 4 October 2020	9:00am 9:00am	0.0	0.0		
unday, 4 October 2020	9:01am 9:01am	Monday, 5 October 2020	9:00am 9:00am	0.0	0.0		
londay, 5 October 2020	9:01am	Tuesday, 6 October 2020	9:00am	0.0	0.0		
uesday, 6 October 2020 Vednesday, 7 October 2020	9:01am 9:01am	Wednesday, 7 October 2020 Thursday, 8 October 2020	9:00am 9:00am	0.0	0.0		
hursday, 8 October 2020	9:01am 9:01am	Friday, 9 October 2020	9:00am	0.0	0.0		
riday, 9 October 2020	9:01am	Saturday, 10 October 2020	9:00am	0.0	0.0		
Saturday, 10 October 2020 Sunday, 11 October 2020	9:01am	Sunday, 11 October 2020 Monday, 12 October 2020	9:00am	0.0	0.0		
fonday, 12 October 2020	9:01am 9:01am	Tuesday, 13 October 2020	9:00am 9:00am	0.0	0.0		
uesday, 13 October 2020	9:01am	Wednesday, 14 October 2020	9:00am	2.6	0.4		
Vednesday, 14 October 2020 hursday, 15 October 2020	9:01am 9:01am	Thursday, 15 October 2020 Friday, 16 October 2020	9:00am 9:00am	0.0	0.0		
riday, 16 October 2020	9:01am 9:01am	Saturday, 17 October 2020	9:00am 9:00am	0.0	0.0		
Saturday, 17 October 2020	9:01am	Sunday, 18 October 2020	9:00am	0.0	0.0		
funday, 18 October 2020 fonday, 19 October 2020	9:01am 9:01am	Monday, 19 October 2020 Tuesday, 20 October 2020	9:00am 9:00am	8.0 1.0	0.6 0.2		
uesday, 20 October 2020	9:01am	Wednesday, 21 October 2020	9:00am	0.0	0.2		

Sampling Point: Licencee Location EPL No Parameter/s Monitored Frequency & Method Monitoring Point 11 - Stockpile Stormwater Discharge Cape Byron Management Pty Ltd Condong Cogeneration Power Plant 20424 Rainfall Continuous Auto Sampler



TIPPING GUAGE CONTINUOUS RAINFALL MONITORING								
Period From		Period To	_		Daily Rain			
Date	Time	Date	Time	Total (mm)	Max Intensity (mm/min)			
Wednesday, 21 October 2020	9:01am	Thursday, 22 October 2020	9:00am	0.0	0.0			
hursday, 22 October 2020	9:01am	Friday, 23 October 2020	9:00am	2.4	0.4			
riday, 23 October 2020	9:01am	Saturday, 24 October 2020	9:00am	0.0	0.0			
Saturday, 24 October 2020	9:01am	Sunday, 25 October 2020	9:00am	12.0	0.4			
Sunday, 25 October 2020 Monday, 26 October 2020	9:01am 9:01am	Monday, 26 October 2020 Tuesday, 27 October 2020	9:00am 9:00am	15.4 0.0	1.0			
Fuesday, 27 October 2020	9:01am	Wednesday, 28 October 2020	9:00am	36.0	1.6			
Vednesday, 28 October 2020	9:01am	Thursday, 29 October 2020	9:00am	2.8	0.2			
hursday, 29 October 2020	9:01am	Friday, 30 October 2020	9:00am	0.4	0.2			
riday, 30 October 2020	9:01am	Saturday, 31 October 2020	9:00am	0.0	0.0			
Saturday, 31 October 2020	9:01am	Sunday, 1 November 2020	9:00am	3.2	0.6			
Sunday, 1 November 2020	9:01am	Monday, 2 November 2020	9:00am	0.0	0.0			
Monday, 2 November 2020	9:01am	Tuesday, 3 November 2020	9:00am	0.0	0.0			
Tuesday, 3 November 2020	9:01am	Wednesday, 4 November 2020	9:00am	0.0	0.0			
Vednesday, 4 November 2020 hursday, 5 November 2020	9:01am 9:01am	Thursday, 5 November 2020 Friday, 6 November 2020	9:00am 9:00am	0.0	0.0			
riday, 6 November 2020	9:01am	Saturday, 7 November 2020	9:00am	0.0	0.0			
Saturday, 7 November 2020	9:01am	Sunday, 8 November 2020	9:00am	0.8	0.2			
Sunday, 8 November 2020	9:01am	Monday, 9 November 2020	9:00am	0.2	0.2			
Monday, 9 November 2020	9:01am	Tuesday, 10 November 2020	9:00am	0.0	0.0			
uesday, 10 November 2020	9:01am	Wednesday, 11 November 2020	9:00am	0.0	0.0			
Vednesday, 11 November 2020	9:01am	Thursday, 12 November 2020	9:00am	0.0	0.0			
hursday, 12 November 2020	9:01am	Friday, 13 November 2020	9:00am	0.0	0.0			
riday, 13 November 2020	9:01am	Saturday, 14 November 2020	9:00am	0.0	0.0			
Saturday, 14 November 2020	9:01am	Sunday, 15 November 2020	9:00am	0.0	0.0			
Sunday, 15 November 2020	9:01am 9:01am	Monday, 16 November 2020 Tuesday, 17 November 2020	9:00am 9:00am	0.0	0.0			
Monday, 16 November 2020 Fuesday, 17 November 2020	9:01am	Wednesday, 18 November 2020	9:00am	1.8	0.0			
Vednesday, 18 November 2020	9:01am	Thursday, 19 November 2020	9:00am	0.0	0.0			
Thursday, 19 November 2020	9:01am	Friday, 20 November 2020	9:00am	0.0	0.0			
riday, 20 November 2020	9:01am	Saturday, 21 November 2020	9:00am	0.0	0.0			
Saturday, 21 November 2020	9:01am	Sunday, 22 November 2020	9:00am	0.0	0.0			
Sunday, 22 November 2020	9:01am	Monday, 23 November 2020	9:00am	0.0	0.0			
Monday, 23 November 2020	9:01am	Tuesday, 24 November 2020	9:00am	0.0	0.0			
Tuesday, 24 November 2020	9:01am	Wednesday, 25 November 2020	9:00am	2.2	0.6			
Wednesday, 25 November 2020	9:01am	Thursday, 26 November 2020	9:00am	0.0	0.0			
Friday, 26 November 2020 Friday, 27 November 2020	9:01am 9:01am	Friday, 27 November 2020 Saturday, 28 November 2020	9:00am 9:00am	0.0	0.0			
Saturday, 28 November 2020	9:01am	Sunday, 29 November 2020	9:00am	0.0	0.0			
Sunday, 29 November 2020	9:01am	Monday, 30 November 2020	9:00am	0.0	0.0			
Monday, 30 November 2020	9:01am	Tuesday, 1 December 2020	9:00am	0.0	0.0			
Tuesday, 1 December 2020	9:01am	Wednesday, 2 December 2020	9:00am	0.0	0.0			
Wednesday, 2 December 2020	9:01am	Thursday, 3 December 2020	9:00am	0.0	0.0			
Thursday, 3 December 2020	9:01am	Friday, 4 December 2020	9:00am	0.0	0.0			
Friday, 4 December 2020	9:01am	Saturday, 5 December 2020	9:00am	0.0	0.2			
Saturday, 5 December 2020 Sunday, 6 December 2020	9:01am 9:01am	Sunday, 6 December 2020 Monday, 7 December 2020	9:00am 9:00am	0.4	0.0			
Monday, 7 December 2020	9:01am	Tuesday, 8 December 2020	9:00am	3.4	1.0			
Tuesday, 8 December 2020	9:01am	Wednesday, 9 December 2020	9:00am	7.2	0.0			
Wednesday, 9 December 2020	9:01am	Thursday, 10 December 2020	9:00am	0.0	0.0			
Thursday, 10 December 2020	9:01am	Friday, 11 December 2020	9:00am	0.0	0.0			
riday, 11 December 2020	9:01am	Saturday, 12 December 2020	9:00am	0.0	0.6			
Saturday, 12 December 2020	9:01am	Sunday, 13 December 2020	9:00am	36.0	4.0			
Sunday, 13 December 2020	9:01am	Monday, 14 December 2020	9:00am	163.4	0.6			
Monday, 14 December 2020	9:01am	Tuesday, 15 December 2020	9:00am	42.0	1.6			
uesday, 15 December 2020 Vednesday, 16 December 2020	9:01am 9:01am	Wednesday, 16 December 2020 Thursday, 17 December 2020	9:00am 9:00am	67.6 10.8	1.6			
hursday, 17 December 2020	9:01am	Friday, 18 December 2020	9:00am	38.2	1.0			
riday, 18 December 2020	9:01am	Saturday, 19 December 2020	9:00am	50.4	0.0			
Saturday, 19 December 2020	9:01am	Sunday, 20 December 2020	9:00am	0.0	0.0			
Sunday, 20 December 2020	9:01am	Monday, 21 December 2020	9:00am	0.0	0.4			
Nonday, 21 December 2020	9:01am	Tuesday, 22 December 2020	9:00am	8.6	0.0			
uesday, 22 December 2020	9:01am	Wednesday, 23 December 2020	9:00am	0.0	0.4			
Vednesday, 23 December 2020	9:01am	Thursday, 24 December 2020	9:00am	3.2	0.0			
hursday, 24 December 2020	9:01am	Friday, 25 December 2020	9:00am	0.0	0.0			
Friday, 25 December 2020 Saturday, 26 December 2020	9:01am 9:01am	Saturday, 26 December 2020 Sunday, 27 December 2020	9:00am 9:00am	0.0	0.0			
Sunday, 25 December 2020 Sunday, 27 December 2020	9:01am 9:01am	Monday, 28 December 2020	9:00am 9:00am	0.0	0.0			
Monday, 28 December 2020	9:01am	Tuesday, 29 December 2020	9:00am	0.0	0.0			
Tuesday, 29 December 2020	9:01am	Wednesday, 30 December 2020	9:00am	0.0	0.6			
Vednesday, 30 December 2020	9:01am	Thursday, 31 December 2020	9:00am	8.4	1.2			
hursday, 31 December 2020	9:01am	Friday, 1 January 2021	9:00am	25.0	0.8			
Friday, 1 January 2021	9:01am	Saturday, 2 January 2021	9:00am	22.6	0.2			
Saturday, 2 January 2021	9:01am	Sunday, 3 January 2021	9:00am	0.4	0.2			

Sampling Point: Monitoring Point 12 - Stormwater Discharge From Stockpile Catchment Basin

Licencee 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.



				BOD ₅ (mg/L)	Nitrogen (mg/L)	рН	Phosphorus (mg/L)	TSS (mg/L)	
Date Sampled	Date Received	Date Published	90 Percentile Limit Maximum Limit	30 55	10 20	6.5 - 8.5	No Limit	50.0	Notes
									Interim report issued 14/02/20 included COD.
01-Feb-20	11-Feb-20	20-Jul-20		110.0	2.3	7.10	1.5	21.00	Discharge ceased on final BOD report
11-Aug-20	17-Aug-20	28-Aug-20		22.6	2.3	7.56	0.4	23.00	
17-Dec-20	29-Dec-20	06-Jan-21		9.0	1.0	6.80	0.4	43.00	Discharge 31/12/2020
22-Dec-20	24-Dec-20	06-Jan-21		6.9	1.4	7.00	0.5	15.00	

Cape Byron Management Pty Ltd Condong Power Plant 20424 Licencee

Location EPL No



Date / Period	Monitoring Point	Pollutant/Parameter	Original Data	Corrected Data	Date Corrected	Date Originally Published	Reason
8-Aug-20	Point 2	pm10		Non compliant 14 day publication			Missed results during publish upload