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 Air Quality Management  
 Eden District Municipality  
 PO Box 12  
 George  
 6530

Date:  
 20 April 2021

Enquiries:  
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Ref: GOU/2021/03

Dear Dr Schoeman

### GOURIKWA POWER STATION'S MONTHLY EMISSIONS REPORT FOR THE MONTH OF MARCH 2021

This serves as the monthly report required in terms of Section 9 in Gourikwa Power Station's Atmospheric Emission License (WCCT036). The emissions are for the month of March, these being SO<sub>2</sub>, CO<sub>2</sub>, PM and NO<sub>x</sub> (as NO<sub>2</sub>).

#### 1. Raw Materials and Products

Table 1. Quantity of Raw Materials and Products used/produced for the month of March 2021.

Raw Materials and Products used	Raw Material Type	Unit	Maximum Permitted Consumption/ Rate (Quantity)	Total consumption in Month of March
	Fuel Diesel	Tons/hour/unit	40	46 035 360.74
Production Rates	Product/ By-Product Name	Unit	Maximum Production Capacity Permitted per unit (MW)	Total production/Power sent out in Month of March
	Energy	MWh/ /unit	170	145223.72
	Fuel use per hour per unit (L)		Fuel efficiency Litres per MWH	
	Unit 11: 34 587 Unit 12: 33 524 Unit 13: 32 318 Unit 21: 34 103 Unit 22: 34 541		Unit 11: 322.57 Unit 12: 313.45 Unit 13: 306.91 Unit 21: 322.41 Unit 22: 319.47	

## 2. Abatement Technology

Table 2. Abatement Equipment Control Technology availability for the month of March

Associated Unit	Technology Type	Actual Utilisation (%) for the month of March
Unit 11	Low NOx burners	100%
Unit 12	Low NOx burners	100%
Unit 13	Low NOx burners	100%
Unit 21	Low NOx burners	100%
Unit 22	Low NOx burners	100%

## 3. Emissions Reporting

Table 3a: Total monthly emission rates and Licence limits

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm <sup>3</sup> )	PM (mg/Nm <sup>3</sup> )	SO <sub>2</sub> (mg/Nm <sup>3</sup> )
<b>Hourly Licence Limit mg/Nm<sup>3</sup></b>			<b>250</b>	<b>50</b>	<b>500</b>
<b>Unit11</b>					
	2021/03/04 19:00	1.7	141	0.2	0.2
	2021/03/04 20:00	0	105	0.1	0.9
	2021/03/04 21:00	0.1	89	0.1	1.2
	2021/03/05 07:00	1.2	107	0.1	0.3
	2021/03/05 08:00	0.3	94	0.1	0
	2021/03/05 09:00	0.6	114	0.1	0.6
	2021/03/05 10:00	0.8	118	0.1	2.1
	2021/03/05 11:00	0.6	104	0.1	2.7
	2021/03/05 12:00	0.6	91	0.1	0.7
	2021/03/05 13:00	0.6	95	0.2	0.8
	2021/03/05 14:00	0.6	109	2.2	0.9
	2021/03/05 15:00	0.7	115	0.4	0.3
	2021/03/05 16:00	0.2	98	0.1	0.3
	2021/03/05 17:00	0	95	0.1	0.2
	2021/03/05 18:00	0.1	85	0.1	0.2
	2021/03/05 19:00	0.1	97	0.1	0.2
	2021/03/05 20:00	0.6	88	0.1	0.2
	2021/03/05 21:00	0.6	102	0.1	0.2
	2021/03/06 19:00	0.3	130	0.1	0
	2021/03/06 20:00	1	136	0.1	0
	2021/03/06 21:00	1.2	133	0.1	0
	2021/03/06 22:00	1.3	113	0.1	0
	2021/03/06 23:00	1	111	0.1	0.6
	2021/03/08 19:00	0.9	133	0.1	0.1
	2021/03/08 20:00	0.3	101	0.1	0

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/08 21:00	0.6	93	0.1	0.1
	2021/03/09 02:00	0.3	141	0.2	0
	2021/03/09 03:00	0.1	98	0.1	0
	2021/03/09 04:00	0.4	125	0.1	0.1
	2021/03/09 05:00	0.6	140	0.1	0.2
	2021/03/09 06:00	0.7	139	0.1	0.2
	2021/03/09 07:00	0.6	130	0.1	0.1
	2021/03/09 08:00	0.5	133	0.1	0
	2021/03/09 10:00	0.3	138	0.1	1.2
	2021/03/09 11:00	0.6	149	0.1	1.9
	2021/03/09 14:00	1.7	153	1.4	2.6
	2021/03/09 15:00	1.3	116	0.2	2.3
	2021/03/09 16:00	1	117	0.1	0
	2021/03/09 17:00	0.8	115	0.1	0
	2021/03/09 18:00	0.7	115	0.1	0
	2021/03/09 19:00	0.9	105	0.1	0.6
	2021/03/09 20:00	0.7	105	0.1	0.2
	2021/03/09 21:00	0.7	101	0.1	0.1
	2021/03/09 22:00	1	113	0.1	0.2
	2021/03/09 23:00	0.7	125	0.1	0.2
	2021/03/10	0.7	114	0.1	1.1
	2021/03/10 01:00	0.7	127	0.1	1.7
	2021/03/10 02:00	0.7	115	0.1	1.4
	2021/03/10 04:00	0.8	137	0.1	0.3
	2021/03/10 05:00	1	129	0.1	0.4
	2021/03/10 06:00	1	118	0.1	0.5
	2021/03/10 07:00	0.8	132	0.1	0.4
	2021/03/10 08:00	0.5	131	0.1	0.2
	2021/03/10 09:00	0.8	131	0.1	1.4
	2021/03/10 10:00	0.9	134	0.1	1.7
	2021/03/10 11:00	0.9	138	0.1	2.3
	2021/03/10 12:00	0.4	141	0.1	0.2
	2021/03/10 13:00	0.2	138	0.1	0.2
	2021/03/10 14:00	0.8	114	0.2	0.8
	2021/03/10 15:00	1.1	120	0.1	0.3
	2021/03/10 16:00	1	123	0.1	0.2
	2021/03/10 17:00	1	118	0.1	0
	2021/03/10 18:00	0.7	77	0.1	0
	2021/03/10 19:00	0.6	93	0.1	0.3
	2021/03/10 20:00	0.4	119	0.2	1
	2021/03/10 21:00	0.6	119	0.1	1.1
	2021/03/12 17:00	0.3	131	0.1	0
	2021/03/12 18:00	0	123	0.1	0
	2021/03/12 19:00	0.8	120	0.1	0
	2021/03/12 20:00	1.4	124	0.1	0.1

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/12 21:00	1.9	95	0.1	0.1
	2021/03/12 22:00	1.4	99	0.1	0.1
	2021/03/13 18:00	1.8	127	0.1	0.1
	2021/03/13 19:00	0.2	113	0.1	0.4
	2021/03/13 20:00	1.1	123	0.1	0
	2021/03/13 21:00	1.3	130	0.1	0
	2021/03/13 22:00	1.2	128	0.1	0.1
	2021/03/13 23:00	1.1	109	0.1	0.2
	2021/03/14	0.6	98	0.1	0.1
	2021/03/14 01:00	0.5	100	0.1	0
	2021/03/14 02:00	0.8	101	0.1	0
	2021/03/14 03:00	0.8	112	0.1	0.9
	2021/03/14 04:00	0.3	114	0.1	1.7
	2021/03/14 05:00	0.2	93	0.1	1.5
	2021/03/14 06:00	0.2	83	0.1	1.7
	2021/03/14 08:00	0.7	118	0.1	0.8
	2021/03/14 09:00	0.8	120	0.1	1
	2021/03/14 10:00	0.9	120	0.1	0.8
	2021/03/14 11:00	1	102	0.1	0.8
	2021/03/14 12:00	0.4	106	0.1	0.2
	2021/03/14 13:00	0.3	108	0.1	0.2
	2021/03/14 14:00	0.5	107	0.1	0.2
	2021/03/14 15:00	0.3	106	0.1	0.3
	2021/03/14 16:00	0.7	93	0.1	0.8
	2021/03/14 17:00	0.7	99	0.1	0.8
	2021/03/14 18:00	0.6	97	0.1	0.6
	2021/03/14 19:00	0.3	86	0.1	0.2
	2021/03/14 20:00	0.6	83	0.1	0
	2021/03/14 21:00	0.5	86	0.1	0
	2021/03/14 22:00	0.2	82	0.1	0
	2021/03/14 23:00	0.2	83	0.1	0
	2021/03/15	0.2	81	0.1	0
	2021/03/15 01:00	0.3	80	0.1	0
	2021/03/15 02:00	0.4	93	0.1	0
	2021/03/16 02:00	0.3	101	0.1	0.2
	2021/03/16 03:00	0.3	93	0.1	0.1
	2021/03/16 04:00	0.3	93	0.1	0.5
	2021/03/16 05:00	0.5	94	0.1	0.5
	2021/03/16 06:00	0.6	92	0.1	0.4
	2021/03/16 07:00	0.4	87	0.1	0.2
	2021/03/16 08:00	0.8	84	0.1	0.1
	2021/03/16 09:00	0.8	124	0.1	0.2
	2021/03/16 10:00	0.7	125	0.1	0.8
	2021/03/16 11:00	0.5	84	0.1	0.8
	2021/03/16 12:00	0.8	90	0.1	0.4

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/16 13:00	1	91	0.1	0.6
	2021/03/16 14:00	1.2	98	0.1	1.2
	2021/03/16 15:00	1.2	95	0.1	1.8
	2021/03/16 16:00	0.5	111	0.1	0.2
	2021/03/16 17:00	0.2	115	0.1	0.7
	2021/03/16 18:00	0.6	129	0.1	0.5
	2021/03/16 19:00	0.5	127	0.1	0.1
	2021/03/16 20:00	0.9	86	0.1	0
	2021/03/16 21:00	0.7	97	0.1	0
	2021/03/16 22:00	0.8	97	0.1	0
	2021/03/17 13:00	0.7	135	0.1	0.2
	2021/03/17 14:00	0	121	0.1	0
	2021/03/17 15:00	0.4	117	0.1	0.3
	2021/03/17 16:00	1.1	127	0.1	0.3
	2021/03/17 17:00	1.2	127	0.1	0.3
	2021/03/17 18:00	1.1	126	0.1	0.7
	2021/03/17 19:00	1.3	128	0.1	1
	2021/03/17 20:00	0.7	110	0.1	0.1
	2021/03/17 21:00	0.7	90	0.1	0.1
	2021/03/17 22:00	0.6	84	0.1	0
	2021/03/18 06:00	0	115	0.1	0.2
	2021/03/18 07:00	0.2	116	0.1	0.4
	2021/03/18 08:00	0.7	91	0.1	0.3
	2021/03/18 09:00	0.8	120	0.1	2.2
	2021/03/18 10:00	0.9	115	0.1	3.7
	2021/03/18 11:00	1	98	0.1	2
	2021/03/18 12:00	0.8	89	0.1	1.3
	2021/03/18 13:00	1.1	84	0.1	1.8
	2021/03/18 14:00	1.2	76	0.1	2.3
	2021/03/18 15:00	1.5	95	0.1	2.6
	2021/03/18 16:00	0.5	102	0.1	0.1
	2021/03/18 17:00	0.1	82	0.1	0.3
	2021/03/18 18:00	0.2	94	0.1	0.1
	2021/03/18 19:00	0.2	88	0.1	0.3
	2021/03/18 20:00	0.4	79	0.1	0.4
	2021/03/18 21:00	0.5	83	0.1	0.8
	2021/03/19 13:00	0.7	108	0.2	0.2
	2021/03/19 14:00	0	95	0.1	0.3
	2021/03/19 15:00	0.2	102	0.1	1
	2021/03/19 16:00	1	94	0.1	0.2
	2021/03/19 17:00	1	94	0.1	0.2
	2021/03/19 18:00	1.4	102	0.1	0.6
	2021/03/19 19:00	1.2	109	0.1	1.1
	2021/03/19 20:00	0.6	112	0.1	1.2
	2021/03/20 15:00	0.5	114	0.1	0.3

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/20 16:00	0.4	104	0.1	0
	2021/03/20 17:00	0.5	122	0.1	0.1
	2021/03/20 18:00	0.9	113	0.1	0.2
	2021/03/20 19:00	1.1	116	0.1	0.2
	2021/03/20 20:00	1	110	0.1	0.2
	2021/03/20 21:00	1.1	112	0.1	0.3
	2021/03/20 22:00	1.2	117	0.1	0.1
	2021/03/20 23:00	0.9	104	0.1	0.3
	2021/03/21	1.1	116	0.1	0.5
	2021/03/21 01:00	1.2	125	0.1	0.8
	2021/03/21 20:00	0.7	122	0.1	0.3
	2021/03/21 21:00	0.7	98	0.1	0.5
	2021/03/21 22:00	0.6	113	0.1	0.2
	2021/03/21 23:00	0.6	96	0.1	0.3
	2021/03/22 18:00	0.2	110	0.1	0
	2021/03/22 19:00	0.2	108	0.2	0.2
	2021/03/22 20:00	0.5	97	0.1	0.4
	2021/03/22 21:00	0.3	85	0.1	0.1
	2021/03/22 22:00	0.2	87	0.1	0.1
	2021/03/23 15:00	0.7	139	0.1	0.6
	2021/03/23 16:00	0.4	122	0.1	1.3
	2021/03/23 17:00	0.5	110	0.1	1.4
	2021/03/23 18:00	0.4	109	0.1	0.9
	2021/03/23 19:00	0.4	111	0.1	1
	2021/03/23 20:00	0.4	97	0.1	0.2
	2021/03/23 21:00	0.4	85	0.1	0.2
	2021/03/23 22:00	0.6	86	0.1	0
	2021/03/24 13:00	0	137	0.1	1
	2021/03/24 14:00	0	128	0.1	0.7
	2021/03/24 15:00	0.3	91	0.1	0.2
	2021/03/24 16:00	0.7	95	0.2	0
	2021/03/24 17:00	0.7	92	0.1	0
	2021/03/24 18:00	0.7	91	0.1	0
	2021/03/24 19:00	0.9	90	0.1	0.4
	2021/03/24 20:00	0.6	90	0.1	0.4
	2021/03/24 21:00	0.4	91	0.1	0.5
	2021/03/24 22:00	0.6	91	0.1	0.4
	2021/03/24 23:00	0.6	103	0.1	0.2
	2021/03/25	1.1	102	0.1	0.1
	2021/03/25 06:00	1.3	136	0.1	0.3
	2021/03/25 07:00	0.1	102	0.1	0.3
	2021/03/25 08:00	1	88	0.1	0.8
	2021/03/25 09:00	0.8	91	0.1	0.8
	2021/03/25 10:00	0.7	97	0.1	1.4
	2021/03/25 11:00	0.7	133	0.1	2
	2021/03/25 12:00	0.9	138	0.1	0.9

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/25 13:00	1	129	0.1	1
	2021/03/25 14:00	0.9	97	0.1	1.1
	2021/03/25 15:00	1.2	95	0.1	0.5
	2021/03/25 16:00	0.8	98	0.1	0
	2021/03/25 17:00	0.8	106	0.1	0
	2021/03/25 18:00	1	125	0.1	0.1
	2021/03/25 19:00	1	122	0.1	0
	2021/03/25 20:00	0.7	97	0.1	0.3
	2021/03/25 21:00	0.8	106	0.1	0.6
	2021/03/25 22:00	1	89	0.1	0.8
	2021/03/25 23:00	1	107	0.1	0.4
	2021/03/26	1.3	97	0.1	0.1
	2021/03/26 06:00	0	130	0.1	0
	2021/03/26 07:00	0.2	132	0.1	0.4
	2021/03/26 08:00	0.9	101	0.1	0.6
	2021/03/26 09:00	0.8	96	0.1	2.3
	2021/03/26 10:00	1	133	0.1	2.9
	2021/03/26 11:00	1	138	0.1	3.7
	2021/03/26 12:00	0.3	104	0.1	0.2
	2021/03/29 07:00	0.4	134	0.1	0.2
	2021/03/29 08:00	0.7	120	0.1	0.6
	2021/03/29 09:00	1	131	0.1	1.3
	2021/03/29 10:00	1.2	131	0.1	3.2
	2021/03/29 11:00	1.3	116	0.1	3.9
	2021/03/29 12:00	1.3	135	0.1	0.9
	2021/03/29 13:00	1.6	135	0.1	2.5
<b>Unit 12</b>					
	2021/03/05 11:00	0.6	130	0.1	1
	2021/03/05 12:00	0.7	131	0.1	0.7
	2021/03/05 13:00	1	134	0.1	0.2
	2021/03/05 14:00	1	134	0.5	0.2
	2021/03/05 15:00	1.1	133	0.3	0.3
	2021/03/05 16:00	1.1	115	0.1	0.3
	2021/03/05 17:00	1.1	108	0.1	0.1
	2021/03/05 18:00	1.1	94	0.1	0.2
	2021/03/05 19:00	1.1	104	0.1	0.1
	2021/03/05 20:00	1.1	89	0.1	1.2
	2021/03/05 21:00	0.9	101	0.1	1.3
	2021/03/06 19:00	1.1	129	0.1	1.1
	2021/03/06 20:00	1.2	128	0.1	1.2
	2021/03/06 21:00	1.5	124	0.1	1.2
	2021/03/06 22:00	1.5	111	0.1	1.5
	2021/03/08 19:00	1.7	140	0.1	1.1
	2021/03/08 20:00	1	139	0.1	0.8
	2021/03/09 02:00	0.8	136	0.1	0.5
	2021/03/09 03:00	0.5	96	0.1	0.6

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/09 04:00	0.9	120	0.1	1.2
	2021/03/09 05:00	1.3	134	0.1	1.5
	2021/03/09 06:00	1.2	133	0.1	1.5
	2021/03/09 07:00	1.2	126	0.1	1.7
	2021/03/09 08:00	1.4	134	0.1	1.9
	2021/03/09 09:00	1.3	142	0.1	1.8
	2021/03/09 10:00	1.1	141	0.1	1.6
	2021/03/09 11:00	1	144	0.1	1.8
	2021/03/09 12:00	0.9	140	0.1	1.6
	2021/03/09 13:00	1.2	139	0.1	1
	2021/03/09 14:00	1.3	142	0.5	1.4
	2021/03/09 15:00	1.4	103	0.2	1.6
	2021/03/09 16:00	1	109	0.1	1.2
	2021/03/09 17:00	0.6	112	0.1	0.2
	2021/03/09 18:00	0.7	113	0.1	0.2
	2021/03/09 19:00	0.5	102	0.1	0.3
	2021/03/09 20:00	0.5	102	0.1	0.2
	2021/03/09 21:00	0.6	97	0.1	0.2
	2021/03/09 22:00	0.7	114	0.1	0.2
	2021/03/09 23:00	0.8	123	0.1	0.4
	2021/03/10	1.1	114	0.1	0.5
	2021/03/10 01:00	1.6	136	0.1	0.7
	2021/03/10 02:00	1.5	122	0.1	0.7
	2021/03/10 03:00	1.6	130	0.1	0.8
	2021/03/10 04:00	1.5	125	0.1	0.9
	2021/03/10 05:00	1.3	127	0.1	0.8
	2021/03/10 06:00	1.3	114	0.1	1
	2021/03/10 07:00	1.4	133	0.1	1
	2021/03/10 10:00	1.3	134	0.1	0.3
	2021/03/10 11:00	1.4	133	0.1	0.4
	2021/03/10 12:00	1.3	138	0.1	0.3
	2021/03/10 13:00	1.7	137	0.1	0.9
	2021/03/10 14:00	2.1	115	0.1	1.2
	2021/03/10 15:00	2	120	0.1	0.9
	2021/03/10 16:00	1.4	121	0.1	0.5
	2021/03/10 17:00	0.9	115	0.1	0.2
	2021/03/10 18:00	0.8	79	0.1	0.1
	2021/03/10 19:00	0.7	99	0.1	0.1
	2021/03/10 20:00	0.7	119	0.1	0.3
	2021/03/10 21:00	1	120	0.1	0.4
	2021/03/10 22:00	1.1	107	0.1	0.4
	2021/03/12 17:00	0.7	124	0.1	0.1
	2021/03/12 18:00	0.9	116	0.1	0.3
	2021/03/12 19:00	0.8	104	0.1	0
	2021/03/12 20:00	1.2	84	0.1	0.5
	2021/03/12 21:00	1.9	82	0.1	0.2



	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/12 22:00	1.6	84	0.1	0.2
	2021/03/13 19:00	1.1	113	0.1	1
	2021/03/13 20:00	1.1	113	0.1	0.8
	2021/03/13 21:00	0.9	123	0.1	0.4
	2021/03/13 22:00	0.8	120	0.1	0.6
	2021/03/13 23:00	0.8	115	0.1	0.5
	2021/03/14	0.8	120	0.1	0.4
	2021/03/14 01:00	0.4	121	0.1	0.4
	2021/03/14 02:00	0.5	111	0.1	0.4
	2021/03/14 03:00	0.5	124	0.1	0.5
	2021/03/14 04:00	0.6	122	0.1	0.4
	2021/03/14 05:00	1	110	0.1	0.2
	2021/03/14 06:00	1	99	0.1	0.1
	2021/03/14 07:00	0.9	117	0.1	0.2
	2021/03/14 08:00	1.1	126	0.1	0.2
	2021/03/14 09:00	1.2	124	0.1	0.5
	2021/03/14 10:00	1.2	125	0.1	0.5
	2021/03/14 11:00	1	108	0.1	0.4
	2021/03/14 12:00	1.3	112	0.1	0.9
	2021/03/14 13:00	1.5	115	0.1	1
	2021/03/14 14:00	1.7	116	0.1	1
	2021/03/14 15:00	1.7	115	0.1	1.2
	2021/03/14 16:00	1.2	100	0.1	1
	2021/03/14 17:00	0.5	106	0.1	0.2
	2021/03/14 19:00	0.5	105	0.1	0.4
	2021/03/14 20:00	1.1	85	0.1	1.2
	2021/03/14 21:00	1.7	91	0.1	1.7
	2021/03/14 22:00	1.6	84	0.1	1.7
	2021/03/16 02:00	1.7	103	0.1	2.3
	2021/03/16 03:00	1.4	99	0.1	1.7
	2021/03/16 04:00	1.1	100	0.1	1.6
	2021/03/16 05:00	0.8	101	0.1	0.4
	2021/03/16 06:00	0.9	99	0.1	0.5
	2021/03/16 07:00	1.3	88	0.1	0.7
	2021/03/16 08:00	1.2	86	0.1	0.9
	2021/03/17 13:00	1.4	128	0.1	0.5
	2021/03/17 14:00	0.8	118	0.1	0.6
	2021/03/17 15:00	0.9	116	0.1	0.7
	2021/03/17 16:00	0.9	127	0.1	0.6
	2021/03/17 17:00	1	127	0.1	0.3
	2021/03/17 18:00	1	126	0.1	0.4
	2021/03/17 19:00	1.1	126	0.1	0.4
	2021/03/17 20:00	1.3	111	0.1	1.3
	2021/03/17 21:00	1.4	97	0.1	1.6
	2021/03/17 22:00	1.6	89	0.1	1.8
	2021/03/17 23:00	1.6	86	0.1	1.9

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/18	1.1	88	0.1	1.7
	2021/03/18 01:00	0.5	86	0.1	1.3
	2021/03/18 06:00	0.8	115	0.1	0.9
	2021/03/18 07:00	0.8	108	0.1	1
	2021/03/18 08:00	1	91	0.1	2.4
	2021/03/18 09:00	1.3	120	0.1	3.3
	2021/03/18 10:00	1.4	110	0.1	3.4
	2021/03/18 11:00	1.5	95	0.1	4.2
	2021/03/18 12:00	1.3	96	0.1	3.1
	2021/03/18 13:00	1.2	91	0.1	1.3
	2021/03/18 14:00	1.3	83	0.1	1.2
	2021/03/18 15:00	1.5	87	0.1	1.1
	2021/03/18 16:00	1.1	93	0.1	0.8
	2021/03/18 17:00	1	86	0.1	0.3
	2021/03/18 18:00	0.8	99	0.1	0.5
	2021/03/18 19:00	0.7	98	0.1	0.5
	2021/03/18 20:00	1	84	0.1	1.4
	2021/03/18 21:00	1.1	86	0.1	1.4
	2021/03/19 13:00	1.2	107	0.1	1.2
	2021/03/19 14:00	0.7	100	0.1	1
	2021/03/19 15:00	0.8	104	0.1	1.2
	2021/03/19 16:00	1.1	93	0.1	2
	2021/03/19 17:00	1.2	91	0.1	2.3
	2021/03/19 18:00	1.3	100	0.1	2.4
	2021/03/19 19:00	1.3	116	0.1	2.2
	2021/03/19 20:00	1.6	123	0.1	2.5
	2021/03/20 15:00	1	106	0.1	2
	2021/03/20 16:00	1	101	0.1	1.7
	2021/03/20 17:00	0.9	125	0.1	0.8
	2021/03/20 18:00	0.8	119	0.1	0.6
	2021/03/20 19:00	0.8	113	0.1	0.6
	2021/03/20 20:00	1.2	107	0.1	1.9
	2021/03/20 21:00	1.7	121	0.1	2.9
	2021/03/20 22:00	1.7	122	0.1	3.1
	2021/03/20 23:00	1.8	119	0.1	3.3
	2021/03/21	1.3	129	0.1	2.3
	2021/03/21 01:00	1	131	0.1	0.9
	2021/03/21 19:00	1.1	110	0.1	1.1
	2021/03/21 20:00	0.9	124	0.1	1.4
	2021/03/21 21:00	1.3	100	0.1	2
	2021/03/21 22:00	1.3	120	0.1	2
	2021/03/21 23:00	1.2	100	0.1	2.4
	2021/03/22 18:00	1	114	0.1	1.3
	2021/03/22 19:00	1.1	118	0.1	1.3
	2021/03/22 20:00	1.3	110	0.1	2.2
	2021/03/22 21:00	1.7	94	0.1	2.8

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/22 22:00	1.7	94	0.1	2.9
	2021/03/23 15:00	1.1	133	0.1	1.1
	2021/03/23 16:00	1.2	130	0.1	0.7
	2021/03/23 17:00	1.7	122	0.1	0.8
	2021/03/23 18:00	1.7	124	0.1	0.9
	2021/03/23 19:00	1.7	128	0.1	0.8
	2021/03/23 20:00	1.2	107	0.1	0.8
	2021/03/23 21:00	0.6	87	0.1	0.8
	2021/03/23 22:00	0.6	89	0.1	0.9
	2021/03/24 10:00	2.2	146	0.1	3.3
	2021/03/24 11:00	1.3	138	0.1	3
	2021/03/24 12:00	1.5	139	0.1	2.7
	2021/03/24 13:00	1.4	137	0.1	1
	2021/03/24 14:00	1.5	136	0.1	1.1
	2021/03/24 15:00	1.5	132	0.1	1.1
	2021/03/24 16:00	1.2	134	0.1	0.8
	2021/03/24 17:00	1.2	132	0.1	0.9
	2021/03/24 18:00	1.3	131	0.1	0.8
	2021/03/24 19:00	1.2	113	0.1	0.7
	2021/03/24 20:00	1.4	90	0.1	1.3
	2021/03/24 21:00	1.5	92	0.1	1.3
	2021/03/24 22:00	1.5	93	0.1	1.3
	2021/03/24 23:00	1.5	111	0.1	1.4
	2021/03/25	1.6	110	0.1	1.2
	2021/03/25 06:00	1.1	127	0.1	1.4
	2021/03/25 07:00	1.1	100	0.1	1.4
	2021/03/25 08:00	1.3	90	0.1	1.7
	2021/03/25 09:00	1.3	92	0.1	2
	2021/03/25 10:00	1.2	97	0.1	2.2
	2021/03/25 11:00	1.3	137	0.1	2.6
	2021/03/25 12:00	1.4	139	0.1	2.1
	2021/03/25 13:00	1.6	130	0.1	1.3
	2021/03/25 14:00	1.5	98	0.1	1.5
	2021/03/25 15:00	1.4	94	0.1	1.2
	2021/03/25 16:00	1.2	94	0.1	0.9
	2021/03/25 17:00	0.9	101	0.1	0.8
	2021/03/25 18:00	1	124	0.1	0.9
	2021/03/25 19:00	1	120	0.1	0.9
	2021/03/25 20:00	0.9	101	0.1	0.7
	2021/03/25 21:00	0	107	0.1	0.7
	2021/03/25 22:00	0	87	0.1	0.8
	2021/03/25 23:00	0.3	110	0.1	0.6
	2021/03/26	0.7	95	0.1	0.7
	2021/03/26 06:00	0.7	130	0.1	1
	2021/03/26 07:00	0.8	135	0.1	1.2
	2021/03/26 08:00	1.1	106	0.1	1.3

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/26 09:00	1.8	96	0.1	1.6
	2021/03/26 10:00	2	135	0.1	1.6
	2021/03/26 11:00	1.9	137	0.1	1.9
	2021/03/26 12:00	1.5	106	0.1	1.6
	2021/03/26 13:00	1.2	93	0.1	0.3
	2021/03/29 07:00	2.5	136	0.1	2.7
	2021/03/29 08:00	1.5	93	0.1	2.6
	2021/03/29 09:00	1.7	92	0.1	2.3
	2021/03/29 10:00	1.2	92	0.1	2
	2021/03/29 11:00	1	93	0.1	2.1
	2021/03/29 12:00	0.9	97	0.1	2
	2021/03/29 13:00	1.2	101	0.1	0.3
<b>Unit 13</b>	2021/03/04 20:00	0.8	111	0.1	1.1
	2021/03/04 21:00	0.4	99	0.1	1
	2021/03/05 11:00	0.7	132	0.1	0
	2021/03/05 12:00	1.2	130	0.1	0.3
	2021/03/05 13:00	1.5	132	0.1	0.3
	2021/03/05 14:00	1.5	133	0.2	0.6
	2021/03/05 15:00	1.3	130	0.1	0.7
	2021/03/05 16:00	0.7	114	0.1	0.8
	2021/03/05 17:00	0.5	104	0.2	0.4
	2021/03/05 18:00	0.3	92	0.1	0.4
	2021/03/05 19:00	0.2	99	0.2	0
	2021/03/05 20:00	0	94	0.1	0.3
	2021/03/05 21:00	0	107	0.1	0.2
	2021/03/06 18:00	0.2	112	0.2	0.2
	2021/03/06 19:00	0.5	127	0.1	0.4
	2021/03/06 20:00	0.7	126	0.1	0.1
	2021/03/06 21:00	0.4	121	0.2	0
	2021/03/06 22:00	0.3	107	0.1	0
	2021/03/08 20:00	1	135	0.2	0.3
	2021/03/09 05:00	0	132	0.1	0.6
	2021/03/09 06:00	0	131	0.2	0.7
	2021/03/09 07:00	0	123	0.1	0.8
	2021/03/09 08:00	1.2	136	0.2	0.7
	2021/03/09 09:00	1.3	143	0.1	0.8
	2021/03/09 10:00	1.4	143	0.1	0.3
	2021/03/09 13:00	1.6	146	0.1	0.9
	2021/03/09 14:00	1.9	149	0.1	0.8
	2021/03/09 15:00	2.1	118	0.1	1.2
	2021/03/09 16:00	0.6	112	0.1	1.1
	2021/03/09 17:00	0.1	107	0.2	0.4
	2021/03/09 18:00	0.2	110	0.1	0.5
	2021/03/09 19:00	0.1	101	0.1	0.4
	2021/03/09 20:00	0.4	99	0.2	0.6

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/09 21:00	0.4	99	0.1	0.5
	2021/03/09 22:00	0.6	110	0.1	0.3
	2021/03/09 23:00	0.6	121	0.1	0.6
	2021/03/10	0.8	117	0.1	0.7
	2021/03/10 02:00	1	134	0.2	0.7
	2021/03/10 03:00	0.9	111	0.1	0.6
	2021/03/10 04:00	0.7	135	0.1	1
	2021/03/10 05:00	0.9	127	0.1	1.1
	2021/03/10 06:00	0.7	113	0.2	1.1
	2021/03/10 07:00	0.7	130	0.1	0.9
	2021/03/10 08:00	0.6	128	0.1	0.3
	2021/03/10 09:00	1	130	0.2	0
	2021/03/10 10:00	1.1	132	0.1	0.1
	2021/03/10 11:00	1.5	132	0.1	0.1
	2021/03/10 13:00	0.7	136	0.2	0.1
	2021/03/10 14:00	1.3	114	0.2	0.3
	2021/03/10 15:00	1.2	116	0.1	0.3
	2021/03/10 16:00	1	120	0.2	0.6
	2021/03/10 17:00	1.1	118	0.1	0.8
	2021/03/10 18:00	0.9	86	0.1	1.5
	2021/03/10 19:00	0.4	98	0.1	0.8
	2021/03/10 20:00	0.9	120	0.1	0.5
	2021/03/10 21:00	0.7	120	0.1	0.2
	2021/03/10 22:00	0.7	107	0.1	0.2
	2021/03/12 17:00	1.2	120	0.1	0.7
	2021/03/12 18:00	1	121	0.1	0.6
	2021/03/12 19:00	1	112	0.2	1.2
	2021/03/12 20:00	0.6	90	0.1	0.6
	2021/03/12 21:00	0.6	83	0.1	0.2
	2021/03/12 22:00	0.3	86	0.3	0.3
	2021/03/13 19:00	0	0	0	1.1
	2021/03/13 20:00	0	0	0	2
	2021/03/13 21:00	0	0	0	2.2
	2021/03/13 22:00	0	0	0	2.5
	2021/03/13 23:00	0	0	0	3.1
	2021/03/14	64.6	122	0.1	1.1
	2021/03/14 01:00	0	121	0.2	1.6
	2021/03/14 02:00	0	106	0.1	1.2
	2021/03/14 03:00	0	125	0.1	0.8
	2021/03/14 04:00	1.1	120	0.2	1.1
	2021/03/14 05:00	0.8	94	0.1	0.9
	2021/03/14 06:00	0.9	88	0.1	1.1
	2021/03/14 08:00	0.8	117	0.1	0.8
	2021/03/14 09:00	0.8	117	0.2	1
	2021/03/14 10:00	0.8	118	0.2	0.7
	2021/03/14 11:00	0.7	98	0.1	0.6

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/14 12:00	0.5	103	0.2	0.3
	2021/03/14 13:00	0.6	101	0.1	0.2
	2021/03/14 14:00	0.8	103	0.2	0.2
	2021/03/14 15:00	0.8	98	0.1	0.1
	2021/03/14 16:00	0.2	91	0.1	0.8
	2021/03/14 17:00	0	99	0.1	0.6
	2021/03/14 18:00	0	97	0.2	0.6
	2021/03/14 19:00	0	87	0.2	0.6
	2021/03/14 20:00	1	79	0.1	0.5
	2021/03/14 21:00	0.7	84	0.1	0.7
	2021/03/14 22:00	0.3	79	0.2	0.4
	2021/03/14 23:00	0.7	82	0.1	0.8
	2021/03/15	0.4	82	0.1	0.6
	2021/03/15 01:00	0.4	79	0.1	0.3
	2021/03/16 02:00	1.2	107	0.1	0.6
	2021/03/16 03:00	0.8	99	0.1	0.3
	2021/03/16 04:00	0.9	97	0.2	0.2
	2021/03/16 05:00	0.9	97	0.1	0.4
	2021/03/16 06:00	0.9	95	0.1	0.4
	2021/03/16 07:00	0.7	89	0.1	0.4
	2021/03/16 08:00	1.3	92	0.2	1.3
	2021/03/17 12:00	0.7	91	0.1	0.3
	2021/03/17 13:00	1.4	116	0.1	0.6
	2021/03/17 14:00	1.4	117	0.1	0.4
	2021/03/17 15:00	1.6	113	0.2	0.7
	2021/03/17 16:00	0.6	119	0.2	0.7
	2021/03/17 17:00	0.6	120	0.1	0.2
	2021/03/17 18:00	0.6	120	0.1	0.1
	2021/03/17 19:00	0.7	120	0.2	0.2
	2021/03/17 20:00	0.6	104	0.1	0.4
	2021/03/17 21:00	0.3	88	0.2	0.4
	2021/03/17 22:00	0.3	85	0.1	0.6
	2021/03/17 23:00	0.2	86	0.1	0.7
	2021/03/18	0.4	85	0.1	1.4
	2021/03/18 01:00	0.4	85	0.1	1.5
	2021/03/18 07:00	1	105	0.2	0.9
	2021/03/18 08:00	0.8	90	0.2	1.1
	2021/03/18 09:00	0.9	116	0.1	0.9
	2021/03/18 10:00	0.8	110	0.1	0.5
	2021/03/18 11:00	1.4	96	0.2	0.6
	2021/03/18 12:00	1.3	89	0.1	0.4
	2021/03/18 13:00	1.6	89	0.1	0.5
	2021/03/18 14:00	1.7	91	0.1	0.5
	2021/03/18 15:00	1.9	92	0.2	0.5
	2021/03/18 16:00	0.6	97	0.1	0.3
	2021/03/18 17:00	0.2	86	0.2	0.1

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/18 18:00	0.1	100	0.1	0
	2021/03/18 19:00	0	97	0.1	0
	2021/03/18 20:00	0.8	90	0.2	0.4
	2021/03/18 21:00	0.8	90	0.2	0.5
	2021/03/19 14:00	0.6	95	0.2	0.2
	2021/03/19 15:00	0.6	98	0.1	0.5
	2021/03/19 16:00	0.4	88	0.1	0.5
	2021/03/19 17:00	0.4	88	0.2	0.9
	2021/03/19 18:00	0.4	93	0.1	0.9
	2021/03/19 19:00	0.3	105	0.1	1
	2021/03/19 20:00	0.5	120	0.1	0.8
	2021/03/20 15:00	1.2	100	0.1	1.2
	2021/03/20 16:00	0.9	106	0.1	1.3
	2021/03/20 17:00	1.1	119	0.1	1.3
	2021/03/20 18:00	1.1	112	0.1	1
	2021/03/20 19:00	1.5	110	0.2	1.6
	2021/03/20 20:00	0.6	103	0.1	0.6
	2021/03/20 21:00	0.7	113	0.1	0.6
	2021/03/20 22:00	0.6	111	0.1	0.7
	2021/03/20 23:00	0.4	108	0.1	0.6
	2021/03/21	1	117	0.1	0.6
	2021/03/21 01:00	1.1	125	0.2	0.8
	2021/03/21 20:00	1.1	114	0.2	0.3
	2021/03/21 21:00	1.2	100	0.2	0.2
	2021/03/21 22:00	1.2	113	0.2	0.1
	2021/03/21 23:00	1.1	101	0.1	0.4
	2021/03/22 18:00	0.2	109	0.2	0.9
	2021/03/22 19:00	0.4	110	0.1	0.9
	2021/03/22 20:00	0.3	95	0.1	0.7
	2021/03/22 21:00	0	97	0.2	0
	2021/03/22 22:00	0	97	0.1	0
	2021/03/23 14:00	1.8	131	0.2	1
	2021/03/23 15:00	1.4	127	0.1	0.9
	2021/03/23 16:00	1.1	126	0.1	0.8
	2021/03/23 17:00	0.8	112	0.1	0.8
	2021/03/23 18:00	1.3	112	0.1	1
	2021/03/23 19:00	1.3	113	0.1	1
	2021/03/23 20:00	0.3	95	0.1	1.2
	2021/03/23 21:00	0	87	0.1	1.8
	2021/03/23 22:00	0.1	89	0.1	2
	2021/03/24 11:00	0.5	126	0.1	0.8
	2021/03/24 12:00	0.5	128	0.1	0.3
	2021/03/24 13:00	0.8	128	0.1	0.3
	2021/03/24 14:00	0.7	128	0.1	0.3
	2021/03/24 15:00	0.9	121	0	0.2
	2021/03/24 16:00	1.5	122	0.1	1.8

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/24 17:00	2	121	0.1	1.9
	2021/03/24 18:00	2.2	119	0.1	1.5
	2021/03/24 19:00	2.3	105	0.1	1.8
	2021/03/24 20:00	0.5	88	0.2	0.6
	2021/03/24 21:00	0.2	88	0.1	0.3
	2021/03/24 22:00	0.1	88	0.2	0.3
	2021/03/24 23:00	0.2	98	0.1	0
	2021/03/25	0.1	102	0.1	0.4
	2021/03/25 01:00	0	91	0.2	0.6
	2021/03/25 06:00	0	115	0.1	1
	2021/03/25 07:00	0	95	0.1	1.2
	2021/03/25 08:00	0.1	90	0.2	1.3
	2021/03/25 09:00	0.1	93	0.2	1.2
	2021/03/25 10:00	0.1	98	0.1	1
	2021/03/25 11:00	0.2	128	0.1	0.5
	2021/03/25 12:00	1.1	130	0.1	0.6
	2021/03/25 13:00	1.5	122	0.2	0.6
	2021/03/25 14:00	1.4	96	0.1	1
	2021/03/25 15:00	1	91	0.1	1
	2021/03/25 16:00	1	95	0.2	1
	2021/03/25 17:00	0.9	101	0.1	1.3
	2021/03/25 18:00	0.9	115	0.1	0.9
	2021/03/25 19:00	1	111	0.1	0.7
	2021/03/25 20:00	1	92	0.2	1.2
	2021/03/25 21:00	1.1	99	0.2	1.4
	2021/03/25 22:00	0.8	87	0.1	1.6
	2021/03/25 23:00	1	101	0.1	1.5
	2021/03/26	1	95	0.1	0.8
	2021/03/26 01:00	0.9	90	0.1	0.7
	2021/03/26 05:00	1.1	137	0.1	0.8
	2021/03/26 06:00	1	127	0.2	0.6
	2021/03/26 07:00	1.3	131	0.1	0.8
	2021/03/26 08:00	0.9	102	0.1	0.7
	2021/03/26 09:00	0.7	97	0.1	0.3
	2021/03/26 10:00	0.6	127	0.2	0
	2021/03/26 11:00	1.3	129	0.1	0.1
	2021/03/26 12:00	0.4	95	0.2	0.2
	2021/03/26 13:00	0.6	90	0.2	0.3
	2021/03/29 07:00	0.6	100	0.1	1.6
	2021/03/29 08:00	1.1	100	0.1	0.9
	2021/03/29 09:00	1.4	100	0.1	1
	2021/03/29 10:00	1.5	102	0.2	1.1
	2021/03/29 11:00	1.6	106	0.1	1
	2021/03/29 12:00	1.2	107	0.1	1
	2021/03/29 13:00	1.5	114	0.1	0.9
	2021/03/29 14:00	2	107	0.1	1.4



	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/29 15:00	2	107	0.1	2.6
	2021/03/29 16:00	1.1	107	0.1	0.8
	2021/03/29 17:00	0.7	103	0.2	0.3
	2021/03/29 18:00	0.5	101	0.2	0.5
	2021/03/29 19:00	0.5	95	0.1	0.4
	2021/03/29 20:00	1	105	0.2	0.1
	2021/03/29 21:00	0.9	112	0.1	0.1
<b>Unit 21</b>	2021/03/05 17:00	0.2	113	0	0.5
	2021/03/05 18:00	0	103	0	0.3
	2021/03/05 19:00	0	102	0	0.4
	2021/03/05 20:00	1.3	91	0	0.4
	2021/03/05 21:00	1.3	108	0	0.4
	2021/03/06 18:00	0.4	113	0	0.2
	2021/03/06 19:00	0.1	125	0	0.2
	2021/03/06 20:00	0.8	125	0	0.6
	2021/03/06 21:00	0.6	118	0	0.7
	2021/03/06 22:00	0.4	96	0	0.8
	2021/03/06 23:00	0.1	104	0	1
	2021/03/08 19:00	0.3	139	0	0.5
	2021/03/08 20:00	1.3	137	0	0.7
	2021/03/09 02:00	2.7	138	0	0.5
	2021/03/09 03:00	2.1	96	0	0.4
	2021/03/09 04:00	1.5	125	0	0.6
	2021/03/09 05:00	1	140	0	0.6
	2021/03/09 06:00	0.7	138	0	0.6
	2021/03/09 07:00	0.6	129	0	0.7
	2021/03/09 08:00	1.5	139	0	0.4
	2021/03/09 09:00	1.5	143	0	0.4
	2021/03/09 10:00	2	139	0	0.4
	2021/03/09 11:00	2.5	143	0	0.4
	2021/03/09 12:00	1.7	142	0	0.5
	2021/03/09 13:00	2.1	140	0	0.6
	2021/03/09 14:00	1.9	147	0	0.5
	2021/03/09 15:00	2.5	109	0	0.6
	2021/03/09 16:00	1.4	113	0	1
	2021/03/09 17:00	0.8	121	0	0.9
	2021/03/09 19:00	0.1	124	0	0.6
	2021/03/09 20:00	1.5	108	0	0.4
	2021/03/09 21:00	1.2	117	0	0.5
	2021/03/09 22:00	1.1	125	0	0.7
	2021/03/09 23:00	0.9	132	0	0.5
	2021/03/10	2.2	122	0	0.5
	2021/03/10 01:00	2.5	133	0	0.7
	2021/03/10 02:00	2.2	121	0	0.6
	2021/03/10 03:00	2	111	0	0.6

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/10 04:00	1.6	140	0	1.1
	2021/03/10 05:00	2.1	129	0	1.3
	2021/03/10 06:00	2.2	113	0	1.4
	2021/03/10 07:00	2.3	99	0	1.6
	2021/03/10 08:00	1.3	93	0	0.9
	2021/03/10 09:00	2	94	0	0.1
	2021/03/10 10:00	2	98	0	0.4
	2021/03/10 11:00	2.4	97	0	0.5
	2021/03/10 12:00	1.8	93	0	0.4
	2021/03/10 13:00	1.7	94	0	0.5
	2021/03/10 14:00	2.3	112	0	0.2
	2021/03/10 15:00	2.4	121	0	0.4
	2021/03/10 16:00	1.3	72	0	0
	2021/03/10 17:00	0.6	75	0	0
	2021/03/10 18:00	1.1	86	0	0.7
	2021/03/10 19:00	0.8	87	0	0.8
	2021/03/10 20:00	0.5	87	0	0.5
	2021/03/10 21:00	0.4	124	0	0.4
	2021/03/12 17:00	0.4	127	0	1
	2021/03/12 18:00	0.3	117	0	1.1
	2021/03/12 19:00	4.1	128	0	1.6
	2021/03/12 20:00	1.2	110	0	2
	2021/03/12 21:00	5.4	96	0	0.5
	2021/03/12 22:00	2.1	92	0	0.8
	2021/03/13 18:00	6.7	121	0	2.8
	2021/03/13 19:00	7.3	127	0	6.8
	2021/03/13 20:00	1.7	113	0	3.3
	2021/03/13 21:00	2.5	121	0	0
	2021/03/13 22:00	4.5	125	0	0.9
	2021/03/13 23:00	4.4	120	0	0.7
	2021/03/14	2.3	125	0	0.9
	2021/03/14 01:00	1.4	118	0	0
	2021/03/14 02:00	0.9	105	0	0.6
	2021/03/14 03:00	0.7	128	0	0.2
	2021/03/14 04:00	1.7	127	0	0
	2021/03/14 05:00	6.1	118	0	2.4
	2021/03/14 06:00	2	100	0	3.1
	2021/03/14 07:00	4.5	126	0	1.2
	2021/03/14 08:00	2.6	124	0	1.7
	2021/03/14 09:00	1.4	126	0	0.5
	2021/03/14 10:00	0.3	120	0	0.9
	2021/03/14 11:00	1.4	100	0	0
	2021/03/14 12:00	0.7	109	0	0.7
	2021/03/14 13:00	1.5	110	0	0
	2021/03/14 14:00	1.2	117	0	0
	2021/03/14 16:00	1.1	106	0	0.7

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/14 17:00	0	110	0	0
	2021/03/14 18:00	1.7	112	0	0.4
	2021/03/14 19:00	0.2	98	0	0.5
	2021/03/14 20:00	3.6	96	0	4.3
	2021/03/14 21:00	2.2	103	0	4.6
	2021/03/14 22:00	1	96	0	1
	2021/03/16 02:00	2.5	115	0	2.9
	2021/03/16 03:00	0	101	0	0.3
	2021/03/16 04:00	1.7	106	0	1.3
	2021/03/16 05:00	0	101	0	0.6
	2021/03/16 06:00	1.2	100	0	0.9
	2021/03/16 07:00	0	86	0	0
	2021/03/16 08:00	3.6	97	0	4.6
	2021/03/17 13:00	0.7	134	0	3.7
	2021/03/17 14:00	0	118	0	2.3
	2021/03/17 15:00	0	119	0	2.4
	2021/03/17 16:00	1.2	130	0	1.3
	2021/03/17 17:00	2.9	130	0	0.8
	2021/03/17 18:00	4.8	139	0	0.9
	2021/03/17 19:00	2.5	135	0	0.6
	2021/03/17 20:00	1.4	109	0	1.8
	2021/03/17 21:00	3.3	98	0	2.3
	2021/03/17 22:00	6.1	107	0	4.3
	2021/03/17 23:00	3	95	0	2
	2021/03/18	3.7	100	0	6.9
	2021/03/18 01:00	1.3	100	0	6.9
	2021/03/18 06:00	0.3	123	0	3.6
	2021/03/18 07:00	1.3	112	0	2.1
	2021/03/18 08:00	0.7	87	0	2.7
	2021/03/18 09:00	0	124	0	2.5
	2021/03/18 10:00	0	110	0	3
	2021/03/18 11:00	0	90	0	0.9
	2021/03/18 12:00	1.5	87	0	1.4
	2021/03/18 13:00	0.6	86	0	1.3
	2021/03/18 14:00	0.2	80	0	1.5
	2021/03/18 15:00	0	83	0	0.8
	2021/03/18 16:00	1.8	86	0	2
	2021/03/18 17:00	1.2	100	0	3.5
	2021/03/18 18:00	0	102	0	2.1
	2021/03/18 19:00	0	100	0	2.7
	2021/03/18 20:00	5.9	94	0	4.1
	2021/03/18 21:00	8.3	111	0	9.5
	2021/03/19 13:00	1.6	109	0	5.8
	2021/03/19 14:00	0	98	0	3.7
	2021/03/19 15:00	0	102	0	3.7
	2021/03/19 16:00	1.6	95	0	1.4

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/19 17:00	1.8	92	0	1.1
	2021/03/19 18:00	2.1	103	0	1
	2021/03/19 19:00	6.1	118	0	2.1
	2021/03/19 20:00	1.1	125	0	2.9
	2021/03/20 15:00	1	98	0	1.8
	2021/03/20 16:00	2.8	117	0	5.4
	2021/03/20 17:00	0.9	129	0	5.7
	2021/03/20 18:00	0	109	0	3.2
	2021/03/20 19:00	3	115	0	3.1
	2021/03/20 20:00	1.3	113	0	2.2
	2021/03/20 21:00	0	115	0	0.5
	2021/03/20 22:00	0	118	0	0.4
	2021/03/20 23:00	0.1	103	0	0.3
	2021/03/21	2.8	137	0	5.8
	2021/03/21 01:00	0.8	142	0	6
	2021/03/21 20:00	1.6	122	0	1.7
	2021/03/21 21:00	0	96	0	0.8
	2021/03/21 22:00	0	107	0	0
	2021/03/21 23:00	1.1	100	0	0
	2021/03/22 18:00	9.8	153	0	3.8
	2021/03/22 19:00	5.7	145	0	3
	2021/03/22 20:00	4.4	104	0	1.3
	2021/03/22 21:00	7.1	109	0	7.1
	2021/03/22 22:00	5.1	102	0	2.8
	2021/03/23 15:00	0.4	132	0	1.6
	2021/03/23 16:00	5.3	141	0	6.4
	2021/03/23 17:00	3.4	140	0	6.6
	2021/03/23 18:00	5.5	143	0	5
	2021/03/23 19:00	5.1	136	0	7.9
	2021/03/23 20:00	1	97	0	3.3
	2021/03/23 21:00	2.4	88	0	0.7
	2021/03/23 22:00	3.9	95	0	1.2
	2021/03/24 13:00	0	129	0	2.7
	2021/03/24 14:00	0	122	0	0.8
	2021/03/24 15:00	0	118	0	0.6
	2021/03/24 16:00	1.6	135	0	0.8
	2021/03/24 17:00	1.8	137	0	0.8
	2021/03/24 18:00	1.9	136	0	1.1
	2021/03/24 19:00	1.7	119	0	2
	2021/03/24 20:00	1.1	90	0	2.3
	2021/03/24 21:00	5.8	84	0	1.6
	2021/03/24 22:00	7.1	95	0	2.7
	2021/03/24 23:00	6	105	0	0.6
	2021/03/25	2.3	98	0	0.8
	2021/03/25 06:00	1.7	147	0	1.1
	2021/03/25 07:00	2	149	0	4.2

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/25 08:00	1.8	89	0	1.5
	2021/03/25 09:00	4.5	98	0	3.7
	2021/03/25 10:00	0.8	108	0	2.2
	2021/03/25 11:00	3	141	0	1.8
	2021/03/25 12:00	0.9	142	0	1.1
	2021/03/25 13:00	0.1	128	0	0.7
	2021/03/25 14:00	0	102	0	0.7
	2021/03/25 15:00	0	102	0	2
	2021/03/25 16:00	2	99	0	1.1
	2021/03/25 17:00	2.7	109	0	1.1
	2021/03/25 18:00	2.5	123	0	1.4
	2021/03/25 19:00	5.9	121	0	1.2
	2021/03/25 20:00	2.5	99	0	1.4
	2021/03/25 21:00	1.4	99	0	0.5
	2021/03/25 22:00	1.6	92	0	0.8
	2021/03/25 23:00	0	113	0	0.5
	2021/03/26	1.1	99	0	0.7
	2021/03/26 06:00	0	132	0	1.5
	2021/03/26 07:00	0	129	0	1.4
	2021/03/26 08:00	4.5	108	0	7.6
	2021/03/26 09:00	2.5	108	0	8.8
	2021/03/26 10:00	0.8	138	0	7.1
	2021/03/26 11:00	0.6	142	0	7.1
	2021/03/26 12:00	1.4	101	0	2.6
	2021/03/29 07:00	2	124	0	3.8
	2021/03/29 08:00	3.5	131	0	3.1
	2021/03/29 09:00	2.5	145	0	3.8
	2021/03/29 10:00	4.1	140	0	3.3
	2021/03/29 11:00	2.1	126	0	3.1
	2021/03/29 12:00	0.6	136	0	1.6
	2021/03/29 13:00	0.1	121	0	0.3
	2021/03/29 14:00	0.6	110	0	1.1
	2021/03/29 15:00	0.1	117	0	1.2
	2021/03/29 16:00	5.8	152	0	3.2
	2021/03/29 17:00	6.1	141	0	4.8
	2021/03/29 18:00	3.8	145	0	1.8
	2021/03/29 19:00	7.6	131	0	5.3
	2021/03/29 20:00	1.6	110	0	6.2
	2021/03/29 21:00	2.5	121	0	0.9
<b>Unit 22</b>					
	2021/03/04 19:00	1.6	141	0	0.6
	2021/03/04 20:00	1.4	130	0	0
	2021/03/04 21:00	0.7	105	0	0
	2021/03/05 07:00	0.6	101	0	0
	2021/03/05 08:00	1.6	99	0	0.3
	2021/03/05 09:00	2.1	122	0	0.2

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/05 10:00	2.5	119	0	0.3
	2021/03/05 11:00	2.8	107	0	0.6
	2021/03/05 12:00	1.8	100	0	1.2
	2021/03/05 13:00	1.8	102	0	0.1
	2021/03/05 14:00	1.8	116	0	0
	2021/03/05 15:00	1.8	125	0	0.1
	2021/03/05 16:00	1.9	107	0	0.2
	2021/03/05 17:00	1.9	112	0	0.2
	2021/03/05 18:00	1.8	107	0	0.3
	2021/03/05 19:00	1.8	106	0	0.1
	2021/03/05 20:00	1.8	94	0	0.1
	2021/03/05 21:00	1.9	114	0	0.2
	2021/03/06 19:00	0.1	131	0	0
	2021/03/06 20:00	1.8	129	0	0.2
	2021/03/06 21:00	1.7	123	0	0.1
	2021/03/06 22:00	1.3	103	0	0.1
	2021/03/06 23:00	1.2	110	0	0.1
	2021/03/08 19:00	0.8	143	0	0.4
	2021/03/08 20:00	1.2	144	0	0
	2021/03/08 21:00	1	142	0	0
	2021/03/09 02:00	0.7	141	0	0.5
	2021/03/09 03:00	0.1	100	0	0
	2021/03/09 04:00	1.5	125	0	0.1
	2021/03/09 05:00	1.6	141	0	0.2
	2021/03/09 06:00	1.7	143	0	0.2
	2021/03/09 07:00	1.5	138	0	0.3
	2021/03/09 08:00	2.1	141	0	0.3
	2021/03/09 09:00	2	147	0	0.2
	2021/03/09 10:00	1.8	141	0	0.3
	2021/03/09 11:00	2.3	146	0	0.5
	2021/03/09 13:00	2.7	147	0	0.3
	2021/03/09 14:00	3	150	0	0.3
	2021/03/09 15:00	3.2	145	0	0.5
	2021/03/09 16:00	2.1	144	0	0.5
	2021/03/09 17:00	1.3	143	0	0
	2021/03/09 18:00	1.1	141	0	0
	2021/03/09 19:00	0.9	140	0	0
	2021/03/09 20:00	2	142	0	0.3
	2021/03/09 21:00	1.9	142	0	0.3
	2021/03/09 22:00	1.9	143	0	0.2
	2021/03/09 23:00	2	143	0	0.3
	2021/03/10 01:00	2.5	140	0	0.3
	2021/03/10 02:00	2.1	140	0	0.2
	2021/03/10 03:00	2.1	139	0	0.3
	2021/03/10 04:00	2.4	142	0	0.1
	2021/03/10 05:00	2.5	143	0	0

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/10 06:00	2.5	140	0	0
	2021/03/10 07:00	2.5	141	0	0.3
	2021/03/10 08:00	2.1	139	0	0
	2021/03/10 09:00	2.7	138	0	0.1
	2021/03/10 10:00	3.1	139	0	0.3
	2021/03/10 11:00	3.4	138	0	0.2
	2021/03/10 12:00	1.7	134	0	0.1
	2021/03/10 13:00	2.6	135	0	0.3
	2021/03/10 14:00	3.8	128	0	0.9
	2021/03/10 15:00	3.5	115	0	0.9
	2021/03/10 16:00	1.8	117	0	0.2
	2021/03/10 17:00	1.2	116	0	0.1
	2021/03/10 18:00	0.9	117	0	0
	2021/03/10 19:00	0.5	121	0	0
	2021/03/10 20:00	2	116	0	0.3
	2021/03/10 21:00	1.7	111	0	0.3
	2021/03/10 22:00	1.5	110	0	0.3
	2021/03/12 17:00	0.2	119	0	0
	2021/03/12 18:00	0	115	0	0
	2021/03/12 19:00	0	112	0	0
	2021/03/12 20:00	2.3	114	0	0.1
	2021/03/12 21:00	2.9	93	0	0.1
	2021/03/12 22:00	1.9	102	0	0.2
	2021/03/13 19:00	0	111	0	0
	2021/03/13 20:00	1.5	116	0	0
	2021/03/13 21:00	1.8	121	0	0
	2021/03/13 22:00	1.6	118	0	0
	2021/03/13 23:00	1.4	117	0	0
	2021/03/14	2.1	122	0	0
	2021/03/14 01:00	2.2	123	0	0.1
	2021/03/14 02:00	2	108	0	0.2
	2021/03/14 03:00	2.2	126	0	0.1
	2021/03/14 04:00	2.1	124	0	0.1
	2021/03/14 05:00	2.3	104	0	0.2
	2021/03/14 06:00	2.3	101	0	0.2
	2021/03/14 07:00	2.3	115	0	0.3
	2021/03/14 08:00	1.9	123	0	0.1
	2021/03/14 09:00	1.9	125	0	0.1
	2021/03/14 10:00	1.7	124	0	0.2
	2021/03/14 11:00	1.7	105	0	0.1
	2021/03/14 12:00	1.9	110	0	0.3
	2021/03/14 13:00	1.8	108	0	0.4
	2021/03/14 14:00	1.8	110	0	0.3
	2021/03/14 15:00	2.2	108	0	0.5
	2021/03/14 16:00	2.4	108	0	0.4
	2021/03/14 17:00	2.3	113	0	0.3

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/14 18:00	2.3	108	0	0.3
	2021/03/14 19:00	2	103	0	0.3
	2021/03/14 20:00	2.3	96	0	0.1
	2021/03/14 21:00	2	99	0	0.2
	2021/03/14 22:00	1.5	95	0	0.2
	2021/03/14 23:00	1.6	93	0	0.2
	2021/03/15	2	95	0	0.6
	2021/03/15 01:00	2	94	0	0.7
	2021/03/15 02:00	2.1	105	0	0.8
	2021/03/16 02:00	0.6	109	0	0.1
	2021/03/16 03:00	0.2	101	0	0
	2021/03/16 04:00	1.6	103	0	0.1
	2021/03/16 05:00	1.4	104	0	0.1
	2021/03/16 06:00	1	99	0	0
	2021/03/16 07:00	0.9	98	0	0
	2021/03/16 08:00	2.1	102	0	0.2
	2021/03/16 09:00	2.4	131	0	0.2
	2021/03/16 10:00	2.4	129	0	0.2
	2021/03/16 11:00	2.5	100	0	0.7
	2021/03/16 12:00	2.7	100	0	0.5
	2021/03/16 13:00	2.9	103	0	0.5
	2021/03/16 14:00	2.9	109	0	0.7
	2021/03/16 15:00	2.8	106	0	0.8
	2021/03/16 16:00	2.4	119	0	0.3
	2021/03/16 17:00	2.3	121	0	0.3
	2021/03/16 18:00	2.6	133	0	0.3
	2021/03/16 19:00	2.7	129	0	0.5
	2021/03/16 20:00	1.9	98	0	0.3
	2021/03/16 21:00	2	105	0	0.2
	2021/03/16 22:00	2.1	104	0	0.3
	2021/03/17 11:00	2.1	132	0	0.8
	2021/03/17 12:00	1.9	100	0	0.3
	2021/03/17 13:00	1.7	124	0	0.3
	2021/03/17 14:00	1.6	118	0	0.4
	2021/03/17 15:00	1.7	120	0	0.3
	2021/03/17 16:00	2.2	125	0	0.2
	2021/03/17 17:00	2.1	125	0	0.3
	2021/03/17 18:00	2.2	128	0	0.3
	2021/03/17 19:00	2.2	126	0	0.3
	2021/03/17 20:00	2.2	110	0	0.7
	2021/03/17 21:00	2	97	0	0.7
	2021/03/17 22:00	1.7	98	0	0.8
	2021/03/17 23:00	1.8	97	0	0.8
	2021/03/18	1.8	94	0	0.3
	2021/03/18 01:00	1.9	95	0	0.3
	2021/03/18 06:00	0.3	112	0	0.3



	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/18 07:00	0.3	109	0	0.4
	2021/03/18 08:00	1.9	93	0	0.7
	2021/03/18 09:00	2.4	120	0	1.1
	2021/03/18 10:00	2.5	113	0	1.6
	2021/03/18 11:00	2.7	102	0	2
	2021/03/18 12:00	2.5	95	0	0.6
	2021/03/18 13:00	2.7	105	0	0.5
	2021/03/18 14:00	2.6	107	0	0.4
	2021/03/18 15:00	2.7	96	0	0.6
	2021/03/18 16:00	1.7	97	0	0.4
	2021/03/18 17:00	1.1	103	0	0
	2021/03/18 18:00	0.7	101	0	0
	2021/03/18 19:00	0.7	104	0	0.1
	2021/03/18 20:00	1.5	95	0	0.2
	2021/03/18 21:00	1.7	95	0	0.2
	2021/03/19 13:00	0.8	105	0	0.4
	2021/03/19 14:00	0	101	0	0.1
	2021/03/19 15:00	0	104	0	0.1
	2021/03/19 16:00	1.8	104	0	0.3
	2021/03/19 17:00	2.1	102	0	0.6
	2021/03/19 18:00	2.2	107	0	0.5
	2021/03/19 19:00	2.4	111	0	0.6
	2021/03/19 20:00	2.3	121	0	0.5
	2021/03/19 21:00	2.1	100	0	0.1
	2021/03/20 15:00	0.4	104	0	0.2
	2021/03/20 16:00	1.8	112	0	0.1
	2021/03/20 17:00	2	122	0	0.2
	2021/03/20 18:00	2.1	112	0	0.2
	2021/03/20 19:00	1.9	111	0	0.2
	2021/03/20 20:00	2.4	112	0	0.1
	2021/03/20 21:00	2.4	119	0	0.1
	2021/03/20 22:00	2.2	120	0	0.2
	2021/03/20 23:00	2.2	112	0	0.3
	2021/03/21	1.3	120	0	0.2
	2021/03/21 01:00	1	127	0	0.3
	2021/03/21 19:00	0.6	117	0	1
	2021/03/21 20:00	1.8	117	0	0.4
	2021/03/21 21:00	1.1	105	0	0.2
	2021/03/21 22:00	1.1	115	0	0.1
	2021/03/21 23:00	0.8	114	0	0
	2021/03/22 18:00	0.2	134	0	0
	2021/03/22 19:00	0	131	0	0
	2021/03/22 20:00	1.7	103	0	0.3
	2021/03/22 21:00	1.3	102	0	0.3
	2021/03/22 22:00	1	102	0	0.1
	2021/03/23 14:00	1.3	137	0	0.8

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/23 15:00	0.3	132	0	0.3
	2021/03/23 16:00	2	131	0	0.3
	2021/03/23 17:00	1.9	129	0	0.4
	2021/03/23 18:00	1.9	129	0	0.2
	2021/03/23 19:00	2	116	0	0.3
	2021/03/23 20:00	2	102	0	0.3
	2021/03/23 21:00	1.9	101	0	0.1
	2021/03/23 22:00	1.9	101	0	0.3
	2021/03/23 23:00	2	97	0	0.2
	2021/03/24 10:00	1.8	136	0	0.6
	2021/03/24 11:00	0.6	132	0	0.2
	2021/03/24 12:00	2.2	133	0	0.4
	2021/03/24 13:00	2.4	132	0	0.5
	2021/03/24 14:00	2.5	132	0	0.5
	2021/03/24 15:00	2.5	123	0	0.5
	2021/03/24 16:00	2	125	0	0.3
	2021/03/24 17:00	1.9	125	0	0.4
	2021/03/24 18:00	1.8	124	0	0.3
	2021/03/24 19:00	1.6	112	0	0.3
	2021/03/24 20:00	2	100	0	0.4
	2021/03/24 21:00	2	101	0	0.5
	2021/03/24 22:00	2	101	0	0.5
	2021/03/24 23:00	1.8	107	0	0.6
	2021/03/25	1.9	102	0	0.3
	2021/03/25 05:00	1.6	121	0	0.8
	2021/03/25 06:00	0.5	123	0	0.2
	2021/03/25 07:00	0.2	102	0	0.2
	2021/03/25 08:00	2.2	100	0	1.1
	2021/03/25 09:00	2	101	0	1.1
	2021/03/25 10:00	2.1	107	0	1.4
	2021/03/25 11:00	2.5	128	0	1.8
	2021/03/25 12:00	2.5	133	0	0.6
	2021/03/25 13:00	2.7	125	0	0.6
	2021/03/25 14:00	2.7	106	0	0.7
	2021/03/25 15:00	2.4	106	0	0.7
	2021/03/25 16:00	1.8	101	0	0.4
	2021/03/25 17:00	1.8	105	0	0.4
	2021/03/25 18:00	1.9	111	0	0.4
	2021/03/25 19:00	2.1	109	0	0.5
	2021/03/25 20:00	1.7	100	0	0.3
	2021/03/25 21:00	1.7	103	0	0.4
	2021/03/25 22:00	1.8	96	0	0.5
	2021/03/25 23:00	2	108	0	0.5
	2021/03/26	2.4	102	0	0.3
	2021/03/26 05:00	0.8	134	0	0.6
	2021/03/26 06:00	0	123	0	0.2

	Date & time	CO (mg/Nm <sup>3</sup> )	NO <sub>x</sub> (mg/Nm3)	PM (mg/Nm3)	SO <sub>2</sub> (mg/Nm3 )
	2021/03/26 07:00	0	129	0	0.2
	2021/03/26 08:00	1.4	103	0	0.3
	2021/03/26 09:00	2.3	103	0	0.3
	2021/03/26 10:00	2.3	127	0	0.4
	2021/03/26 11:00	2.8	128	0	0.5
	2021/03/26 12:00	2	104	0	0.5
	2021/03/26 13:00	2.3	102	0	0.3
	2021/03/29 07:00	0.5	115	0	0.4
	2021/03/29 08:00	2.2	119	0	0.7
	2021/03/29 09:00	3.1	135	0	1.3
	2021/03/29 10:00	3.4	129	0	1.9
	2021/03/29 11:00	3.7	116	0	2.9
	2021/03/29 12:00	2.4	135	0	1.2
	2021/03/29 13:00	2.7	128	0	0.4

**Table 3 b Total Emissions**

	CO mass (kg)	NO <sub>x</sub> mass (kg)	PM mass (kg)	SO <sub>2</sub> mass (kg)
TOTAL	4933	109 874	2	703

Table 4: Each unit and respective days operating under normal operation

Unit	Hours operating under normal operation	Test-run hours	Total
11	232	0	232
12	215	0	215
13	224	0	224
21	215	0	215
22	250	0	250
<i>Total</i>	1136	0	1136

Table 5 Continuous Emission Monitoring System (CEMS) availability

Associated Unit	Technology Type	Actual Utilisation (%) for the month of March
Unit 11	CEMS	100%
Unit 12	CEMS	100%
Unit 13	CEMS	100%
Unit 21	CEMS	100%
Unit 22	CEMS	100%

**NOTE:** Continuous Emission Monitoring System (CEMS) is always online unless a fault is reported. The system auto calibrates every four (4) hours and raises an alarm if auto calibration is out of spec. Onsite technicians calibrate the system with calibration gas annually.

**Table 6** Average Point Source Emissions released during start-up, maintenance and shut down for the month of March 2021 in mg/Nm<sup>3</sup>

Associated Unit	NO <sub>x</sub>	SO <sub>2</sub>
Unit 11	46.760	0.468
Unit 12	45.372	0.829
Unit 13	45.221	0.525
Unit 21	46.483	1.061
Unit 22	52.674	0.452

#### 4. Comments on the performance

- All 5 units were available to generate power for the month of March 2021
- **Leak detection and Repair programme** – No leaks were reported during March 2021.

5. Load Factor: 26.47%

#### 6. Complaints Register

Table 7. Complaints

Source Code/ Name	Root Cause Analysis	Calculation of Impacts/ emissions associated with the incident	Dispersion modelling of pollutants where applicable	Measures implemented to prevent reoccurrence	Date by which measure will be implemented
None	N/A	N/A	N/A	N/A	N/A

### 9 General

The rest of the information demonstrating compliance with the emission license conditions is supplied in the annual emission reports sent to your office.

Do not hesitate to contact Hilton Westman 021-9415856 for any related queries.

Yours sincerely



*Pamela Mrubata*

**ANKERLIG POWER STATION**