

data

Col1	Col2	Col3	Col4	Col5	Col6	Col7	Col8	Col9	Col10	Col11	
No.	Date/Hour	NOx mg/m3	CO mg/m3	O2 %	sNOx mg/Nm3	sCO mg/Nm3	OPACHUMI %	TEMP C	PRES mbar	VOL m3/h	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	04/01/2023 00:30	0.2	3.1	21.1	0.0	0.0	0.0	30.1	99.6	993.4	0
2.	04/01/2023 01:00	0.0	2.7	21.1	0.0	0.0	0.0	33.1	86.2	994.5	0
3.	04/01/2023 01:30	0.0	2.4	21.1	0.0	0.0	0.0	33.2	83.1	994.6	0
4.	04/01/2023 02:00	0.0	2.2	21.1	0.0	0.0	0.0	32.9	81.1	994.7	0
5.	04/01/2023 02:30	0.0	2.1	21.1	0.0	0.0	0.0	33.3	80.2	994.8	0
6.	04/01/2023 03:00	0.0	2.1	21.1	0.0	0.0	0.0	32.7	79.4	994.7	0
7.	04/01/2023 03:30	0.0	2.1	21.1	0.0	0.0	0.0	33.8	79.0	994.6	0
8.	04/01/2023 04:00	0.0	2.0	21.1	0.0	0.0	0.0	32.6	78.9	994.6	0
9.	04/01/2023 04:30	0.0	2.0	21.1	0.0	0.0	0.0	33.0	77.6	994.7	0
10.	04/01/2023 05:00	15.4	250.0	18.9	63.9	796.4	0.0	25.5	102.4	994.7	1489976
11.	04/01/2023 05:30	22.2	250.0	16.6	46.5	416.5	0.0	21.9	125.0	994.8	1592060
12.	04/01/2023 06:00	21.2	19.2	15.3	34.3	23.0	0.0	20.6	118.4	994.9	2070724
13.	04/01/2023 06:30	17.1	2.1	15.3	27.4	2.2	0.0	20.1	119.1	995.1	2100802
14.	04/01/2023 07:00	17.3	1.9	15.3	27.7	2.0	0.0	20.2	118.9	995.1	2108999
15.	04/01/2023 07:30	16.5	1.1	15.3	26.5	1.1	0.0	20.4	119.9	995.2	2182238
16.	04/01/2023 08:00	16.1	1.4	15.3	25.8	1.4	0.0	19.7	120.4	995.4	2176744
17.	04/01/2023 08:30	15.9	1.2	15.3	25.5	1.3	0.0	20.2	120.8	995.6	2177098
18.	04/01/2023 09:00	16.4	1.1	15.3	26.3	1.1	0.0	20.3	121.1	995.7	2193002
19.	04/01/2023 09:30	15.7	0.9	15.3	25.2	0.9	0.0	20.3	121.4	995.4	2197899
20.	04/01/2023 10:00	15.4	0.7	15.3	24.7	0.8	0.0	20.2	121.2	995.5	2192577
21.	04/01/2023 10:30	15.2	0.7	15.3	24.5	0.7	0.0	20.4	121.1	995.7	2197098
22.	04/01/2023 11:00	14.9	0.6	15.3	23.9	0.6	0.0	19.8	121.2	995.5	2194594
23.	04/01/2023 11:30	14.8	0.4	15.3	23.8	0.4	0.0	20.2	121.5	995.2	2206811
24.	04/01/2023 12:00	16.2	0.7	15.3	26.2	0.7	0.0	20.3	121.6	995.0	2207770
25.	04/01/2023 12:30	13.7	0.2	15.3	22.2	0.2	0.0	20.6	121.4	994.6	2202011
26.	04/01/2023 13:00	13.2	0.2	15.3	21.5	0.2	0.0	20.5	121.1	994.3	2201617
27.	04/01/2023 13:30	17.4	2.0	15.3	28.1	2.1	0.0	20.2	120.4	994.1	2116353
28.	04/01/2023 14:00	14.8	1.8	15.3	23.8	1.8	0.0	19.8	119.1	993.7	2068224
29.	04/01/2023 14:30	14.3	1.4	15.3	22.9	1.5	0.0	20.6	118.1	993.6	1992981
30.	04/01/2023 15:00	14.8	1.6	15.2	23.5	1.7	0.0	20.3	115.5	993.7	1931147
31.	04/01/2023 15:30	15.1	1.7	15.2	24.0	1.8	0.0	20.7	114.8	993.7	1934092
32.	04/01/2023 16:00	15.6	1.9	15.2	24.7	1.9	0.0	20.4	115.2	993.7	1942913
33.	04/01/2023 16:30	15.9	1.8	15.2	25.3	1.8	0.0	20.0	115.5	993.8	1950013
34.	04/01/2023 17:00	16.6	1.7	15.3	26.6	1.8	0.0	20.7	117.0	993.8	2064191
35.	04/01/2023 17:30	16.4	1.4	15.3	26.5	1.5	0.0	20.5	119.2	993.9	2148428
36.	04/01/2023 18:00	16.2	1.4	15.3	26.1	1.5	0.0	20.2	120.8	994.0	2159100
37.	04/01/2023 18:30	16.0	1.3	15.3	25.9	1.4	0.0	20.1	120.2	994.2	2164683
38.	04/01/2023 19:00	15.5	1.4	15.3	25.0	1.5	0.0	20.4	120.8	994.3	2164946
39.	04/01/2023 19:30	15.8	1.7	15.3	25.5	1.8	0.0	20.0	120.6	994.5	2141287
40.	04/01/2023 20:00	16.4	2.7	15.3	26.3	2.8	0.0	20.4	120.4	994.5	2101170
41.	04/01/2023 20:30	16.6	3.1	15.3	26.5	3.3	0.0	20.4	119.3	994.5	2067992
42.	04/01/2023 21:00	16.1	2.8	15.2	25.6	2.9	0.0	20.2	118.2	994.5	2008335
43.	04/01/2023 21:30	16.2	2.0	15.1	25.3	2.0	0.0	21.1	112.5	994.3	1798310
44.	04/01/2023 22:00	16.4	2.2	15.1	25.7	2.3	0.0	20.3	110.1	994.1	1815587
45.	04/01/2023 22:30	17.2	2.5	15.2	27.1	2.6	0.0	20.9	111.7	993.9	1890840
46.	04/01/2023 23:00	17.4	2.6	15.2	27.6	2.7	0.0	20.1	112.1	993.6	1943593
47.	04/01/2023 23:30	17.7	2.1	15.3	28.4	2.2	0.0	20.4	116.2	993.4	2140143
48.	05/01/2023 00:00	21.0	173.1	16.3	42.7	272.8	0.0	22.0	112.4	993.2	1729800

data

Minimum	0.0	0.2	15.1	0.0	0.0	0.0	19.7	77.6	993.2	0
Maximum	22.2	250.0	21.1	63.9	796.4	0.0	33.8	125.0	995.7	2207770
Average	13.3	16.0	16.5	22.5	32.6	0.0	22.8	111.5	994.5	1665961
Recovery(%)	100	100	100	100	100	0	100	100	100	100

data

Col12