

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 | OPAC % | HUMI % | TEMP C | PRES mbar | VOL m3/h |
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. |
| 1. | 08/02/2023 00:30 | 21.4 | 2.3 | 15.3 | 34.6 | 2.4 | 0.0 | 20.9 | 121.9 | 1001.3 | 2236620 |
| 2. | 08/02/2023 01:00 | 21.5 | 2.3 | 15.3 | 34.6 | 2.4 | 0.0 | 20.8 | 121.6 | 1001.1 | 2233450 |
| 3. | 08/02/2023 01:30 | 21.4 | 2.3 | 15.3 | 34.6 | 2.5 | 0.0 | 19.8 | 121.9 | 1001.2 | 2237531 |
| 4. | 08/02/2023 02:00 | 21.4 | 2.6 | 15.3 | 34.5 | 2.8 | 0.0 | 20.6 | 121.9 | 1001.3 | 2236833 |
| 5. | 08/02/2023 02:30 | 24.4 | 3.9 | 15.2 | 38.9 | 4.0 | 0.0 | 21.1 | 119.7 | 1001.5 | 2034724 |
| 6. | 08/02/2023 03:00 | 25.0 | 3.7 | 15.2 | 39.5 | 3.8 | 0.0 | 21.1 | 115.6 | 1001.6 | 1935876 |
| 7. | 08/02/2023 03:30 | 24.7 | 3.8 | 15.2 | 39.1 | 4.0 | 0.0 | 21.1 | 115.5 | 1001.6 | 1942959 |
| 8. | 08/02/2023 04:00 | 26.9 | 3.8 | 15.2 | 43.0 | 3.9 | 0.0 | 21.0 | 117.7 | 1001.8 | 2093392 |
| 9. | 08/02/2023 04:30 | 24.9 | 3.1 | 15.3 | 40.0 | 3.2 | 0.0 | 20.0 | 120.7 | 1001.8 | 2148577 |
| 10. | 08/02/2023 05:00 | 24.7 | 2.7 | 15.3 | 39.7 | 2.8 | 0.0 | 20.8 | 121.9 | 1001.7 | 2193740 |
| 11. | 08/02/2023 05:30 | 23.6 | 1.8 | 15.3 | 38.4 | 1.9 | 0.0 | 20.7 | 125.6 | 1001.7 | 2318568 |
| 12. | 08/02/2023 06:00 | 23.0 | 1.6 | 15.4 | 37.5 | 1.7 | 0.0 | 20.3 | 126.7 | 1001.8 | 2343240 |
| 13. | 08/02/2023 06:30 | 22.6 | 1.4 | 15.4 | 36.9 | 1.5 | 0.0 | 20.5 | 127.6 | 1002.2 | 2344670 |
| 14. | 08/02/2023 07:00 | 27.8 | 2.4 | 15.4 | 45.3 | 2.6 | 0.0 | 20.6 | 128.4 | 1002.5 | 2359868 |
| 15. | 08/02/2023 07:30 | 24.3 | 2.1 | 15.4 | 39.6 | 2.3 | 0.0 | 20.0 | 129.9 | 1002.6 | 2417220 |
| 16. | 08/02/2023 08:00 | 23.6 | 2.0 | 15.4 | 38.6 | 2.1 | 0.0 | 20.3 | 130.3 | 1002.7 | 2414776 |
| 17. | 08/02/2023 08:30 | 23.2 | 1.8 | 15.4 | 37.9 | 1.9 | 0.0 | 20.3 | 130.4 | 1002.9 | 2403600 |
| 18. | 08/02/2023 09:00 | 22.6 | 1.5 | 15.4 | 37.0 | 1.6 | 0.0 | 20.5 | 131.2 | 1003.3 | 2409152 |
| 19. | 08/02/2023 09:30 | 23.7 | 2.3 | 15.4 | 38.8 | 2.4 | 0.0 | 19.6 | 131.7 | 1003.4 | 2406975 |
| 20. | 08/02/2023 10:00 | 24.8 | 2.8 | 15.4 | 40.5 | 3.0 | 0.0 | 20.1 | 131.9 | 1003.6 | 2395405 |
| 21. | 08/02/2023 10:30 | 24.8 | 2.9 | 15.4 | 40.5 | 3.0 | 0.0 | 20.3 | 131.4 | 1003.6 | 2389207 |
| 22. | 08/02/2023 11:00 | 25.3 | 2.8 | 15.4 | 41.3 | 3.0 | 0.0 | 20.2 | 131.2 | 1002.5 | 2387523 |
| 23. | 08/02/2023 11:30 | 24.3 | 2.7 | 15.4 | 39.7 | 2.9 | 0.0 | 19.9 | 131.1 | 1002.9 | 2376637 |
| 24. | 08/02/2023 12:00 | 23.6 | 2.6 | 15.4 | 38.6 | 2.7 | 0.0 | 19.9 | 130.9 | 1003.1 | 2371215 |
| 25. | 08/02/2023 12:30 | 23.5 | 2.5 | 15.4 | 38.5 | 2.7 | 0.0 | 20.1 | 130.7 | 1002.9 | 2363692 |
| 26. | 08/02/2023 13:00 | 23.6 | 2.4 | 15.4 | 38.6 | 2.5 | 0.0 | 20.4 | 130.5 | 1003.4 | 2356253 |
| 27. | 08/02/2023 13:30 | 23.3 | 2.3 | 15.4 | 38.2 | 2.4 | 0.0 | 19.8 | 130.2 | 1003.0 | 2347236 |
| 28. | 08/02/2023 14:00 | 23.3 | 2.1 | 15.4 | 38.2 | 2.3 | 0.0 | 20.0 | 130.1 | 1002.1 | 2342173 |
| 29. | 08/02/2023 14:30 | 22.2 | 1.9 | 15.4 | 36.3 | 2.0 | 0.0 | 20.0 | 130.0 | 1002.7 | 2344287 |
| 30. | 08/02/2023 15:00 | 20.7 | 2.5 | 15.3 | 33.3 | 2.6 | 0.0 | 20.3 | 127.0 | 1002.7 | 2019807 |
| 31. | 08/02/2023 15:30 | 20.0 | 3.2 | 15.2 | 31.6 | 3.3 | 0.0 | 20.6 | 121.0 | 1002.6 | 1836994 |
| 32. | 08/02/2023 16:00 | 21.8 | 3.3 | 15.2 | 34.3 | 3.4 | 0.0 | 20.5 | 119.9 | 1002.4 | 1834344 |
| 33. | 08/02/2023 16:30 | 22.3 | 3.3 | 15.2 | 35.1 | 3.4 | 0.0 | 19.8 | 119.2 | 1001.9 | 1830663 |
| 34. | 08/02/2023 17:00 | 23.8 | 2.9 | 15.3 | 38.5 | 3.1 | 0.0 | 20.1 | 123.7 | 1002.9 | 2234050 |
| 35. | 08/02/2023 17:30 | 23.5 | 2.6 | 15.4 | 38.5 | 2.8 | 0.0 | 19.9 | 129.6 | 1003.1 | 2361816 |
| 36. | 08/02/2023 18:00 | 23.5 | 2.4 | 15.4 | 38.4 | 2.5 | 0.0 | 19.9 | 130.6 | 1003.1 | 2385313 |
| 37. | 08/02/2023 18:30 | 23.8 | 2.2 | 15.4 | 39.1 | 2.3 | 0.0 | 20.2 | 131.3 | 1003.2 | 2404798 |
| 38. | 08/02/2023 19:00 | 22.9 | 2.0 | 15.4 | 37.6 | 2.2 | 0.0 | 20.0 | 131.3 | 1003.5 | 2398131 |
| 39. | 08/02/2023 19:30 | 23.5 | 2.1 | 15.4 | 38.5 | 2.2 | 0.0 | 20.0 | 131.5 | 1003.6 | 2399945 |
| 40. | 08/02/2023 20:00 | 23.9 | 2.1 | 15.4 | 39.2 | 2.2 | 0.0 | 19.9 | 131.5 | 1003.8 | 2399564 |
| 41. | 08/02/2023 20:30 | 23.8 | 1.9 | 15.4 | 39.0 | 2.0 | 0.0 | 19.8 | 131.6 | 1004.1 | 2408107 |
| 42. | 08/02/2023 21:00 | 23.2 | 3.0 | 15.4 | 37.8 | 3.2 | 0.0 | 20.2 | 129.9 | 1004.0 | 2305442 |
| 43. | 08/02/2023 21:30 | 26.4 | 4.1 | 15.3 | 42.9 | 4.4 | 0.0 | 20.3 | 125.7 | 1004.2 | 2247891 |
| 44. | 08/02/2023 22:00 | 30.8 | 5.0 | 15.3 | 50.1 | 5.3 | 0.0 | 20.3 | 124.1 | 1004.1 | 2236552 |
| 45. | 08/02/2023 22:30 | 30.4 | 4.7 | 15.3 | 49.4 | 5.0 | 0.0 | 20.3 | 123.3 | 1004.1 | 2236130 |
| 46. | 08/02/2023 23:00 | 29.3 | 5.2 | 15.3 | 47.3 | 5.5 | 0.0 | 20.2 | 122.2 | 1004.1 | 2163809 |
| 47. | 08/02/2023 23:30 | 27.0 | 3.2 | 15.3 | 43.4 | 3.4 | 0.0 | 20.5 | 119.1 | 1004.1 | 2066454 |
| 48. | 09/02/2023 00:00 | 22.4 | 1.4 | 15.3 | 36.1 | 1.4 | 0.0 | 20.4 | 119.1 | 1004.2 | 2138375 |

data

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|-------------|------|-----|------|------|-----|-----|------|-------|--------|---------|
| Minimum | 20.0 | 1.4 | 15.2 | 31.6 | 1.4 | 0.0 | 19.6 | 115.5 | 1001.1 | 1830663 |
| Maximum | 30.8 | 5.2 | 15.4 | 50.1 | 5.5 | 0.0 | 21.1 | 131.9 | 1004.2 | 2417220 |
| Average | 24.0 | 2.7 | 15.3 | 38.9 | 2.8 | 0.0 | 20.3 | 126.2 | 1002.8 | 2256116 |
| Recovery(%) | 100 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 |

data

Col12