

data

| Col0 No. | Col1 Date/Hour | Col2 NOx mg/m3 | Col3 CO mg/m3 | Col4 O2 % | Col5 sNOx mg/Nm3 | Col6 sCO mg/Nm3 | Col7 OPACIT % | Col8 HUMI % | Col9 TEMP C | Col10 PRES mbar | Col11 VOL m3/h |
|-------------|-------------------|----------------------|---------------------|-----------------|------------------------|-----------------------|---------------------|-------------------|-------------------|-----------------------|----------------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. |
| 1. | 30/12/2022 00:30 | 0.1 | 2.5 | 21.1 | 0.0 | 0.0 | 0.0 | 29.9 | 99.1 | 992.4 | 0 |
| 2. | 30/12/2022 01:00 | 0.0 | 1.8 | 21.1 | 0.0 | 0.0 | 0.0 | 31.3 | 85.9 | 993.0 | 0 |
| 3. | 30/12/2022 01:30 | 0.0 | 1.9 | 21.1 | 0.0 | 0.0 | 0.0 | 31.7 | 83.4 | 993.0 | 0 |
| 4. | 30/12/2022 02:00 | 0.0 | 1.9 | 21.1 | 0.0 | 0.0 | 0.0 | 31.9 | 82.4 | 993.0 | 0 |
| 5. | 30/12/2022 02:30 | 0.0 | 1.9 | 21.1 | 0.0 | 0.0 | 0.0 | 31.6 | 81.7 | 993.1 | 0 |
| 6. | 30/12/2022 03:00 | 0.0 | 1.4 | 21.1 | 0.0 | 0.0 | 0.0 | 31.1 | 81.5 | 993.0 | 0 |
| 7. | 30/12/2022 03:30 | 0.0 | 1.3 | 21.1 | 0.0 | 0.0 | 0.0 | 30.9 | 81.3 | 992.9 | 0 |
| 8. | 30/12/2022 04:00 | 0.0 | 1.1 | 21.1 | 0.0 | 0.0 | 0.0 | 32.9 | 80.9 | 993.0 | 0 |
| 9. | 30/12/2022 04:30 | 0.0 | 0.8 | 21.1 | 0.0 | 0.0 | 0.0 | 44.0 | 79.5 | 993.0 | 0 |
| 10. | 30/12/2022 05:00 | 0.0 | 0.7 | 21.1 | 0.0 | 0.0 | 0.0 | 34.1 | 80.5 | 993.0 | 0 |
| 11. | 30/12/2022 05:30 | 0.0 | 0.6 | 21.1 | 0.0 | 0.0 | 0.0 | 33.2 | 80.3 | 993.2 | 0 |
| 12. | 30/12/2022 06:00 | 16.1 | 250.0 | 18.9 | 66.2 | 791.2 | 0.0 | 26.2 | 105.1 | 993.4 | 1497624 |
| 13. | 30/12/2022 06:30 | 24.3 | 250.0 | 16.5 | 49.5 | 366.9 | 0.0 | 21.9 | 124.7 | 993.5 | 1577011 |
| 14. | 30/12/2022 07:00 | 22.1 | 6.9 | 15.2 | 35.2 | 8.1 | 0.0 | 20.8 | 116.8 | 992.9 | 2006078 |
| 15. | 30/12/2022 07:30 | 17.0 | 0.7 | 15.3 | 27.4 | 0.7 | 0.0 | 20.9 | 119.6 | 993.2 | 2200966 |
| 16. | 30/12/2022 08:00 | 17.4 | 0.9 | 15.3 | 28.0 | 0.9 | 0.0 | 20.3 | 121.2 | 994.2 | 2197134 |
| 17. | 30/12/2022 08:30 | 16.6 | 0.4 | 15.3 | 26.8 | 0.5 | 0.0 | 20.6 | 121.2 | 994.4 | 2194205 |
| 18. | 30/12/2022 09:00 | 16.4 | 0.5 | 15.3 | 26.4 | 0.5 | 0.0 | 20.2 | 121.3 | 994.6 | 2193883 |
| 19. | 30/12/2022 09:30 | 15.6 | 0.3 | 15.3 | 25.1 | 0.4 | 0.0 | 20.9 | 121.3 | 994.7 | 2194602 |
| 20. | 30/12/2022 10:00 | 15.2 | 0.2 | 15.3 | 24.5 | 0.2 | 0.0 | 20.7 | 121.2 | 994.6 | 2191346 |
| 21. | 30/12/2022 10:30 | 14.9 | 0.1 | 15.3 | 24.0 | 0.1 | 0.0 | 20.3 | 121.3 | 994.7 | 2195771 |
| 22. | 30/12/2022 11:00 | 18.4 | 1.5 | 15.3 | 29.7 | 1.6 | 0.0 | 20.7 | 121.2 | 994.4 | 2148780 |
| 23. | 30/12/2022 11:30 | 16.1 | 1.9 | 15.3 | 25.8 | 2.0 | 0.0 | 20.3 | 120.4 | 993.8 | 2094335 |
| 24. | 30/12/2022 12:00 | 16.2 | 1.9 | 15.3 | 25.9 | 2.0 | 0.0 | 20.6 | 120.0 | 993.6 | 2087106 |
| 25. | 30/12/2022 12:30 | 16.2 | 2.0 | 15.3 | 25.8 | 2.1 | 0.0 | 20.8 | 119.4 | 993.5 | 2052377 |
| 26. | 30/12/2022 13:00 | 16.2 | 1.8 | 15.2 | 25.5 | 1.9 | 0.0 | 20.6 | 115.0 | 993.4 | 1904646 |
| 27. | 30/12/2022 13:30 | 16.5 | 1.8 | 15.2 | 26.1 | 1.8 | 0.0 | 20.1 | 112.8 | 993.3 | 1887744 |
| 28. | 30/12/2022 14:00 | 16.3 | 1.7 | 15.2 | 25.7 | 1.7 | 0.0 | 21.1 | 111.9 | 993.3 | 1885242 |
| 29. | 30/12/2022 14:30 | 16.8 | 1.9 | 15.2 | 26.4 | 1.9 | 0.0 | 21.1 | 111.7 | 993.5 | 1880678 |
| 30. | 30/12/2022 15:00 | 16.7 | 1.8 | 15.2 | 26.3 | 1.8 | 0.0 | 21.1 | 111.8 | 993.3 | 1879625 |
| 31. | 30/12/2022 15:30 | 16.7 | 1.8 | 15.2 | 26.4 | 1.9 | 0.0 | 20.7 | 111.7 | 993.5 | 1881441 |
| 32. | 30/12/2022 16:00 | 17.5 | 2.0 | 15.2 | 27.8 | 2.1 | 0.0 | 21.1 | 113.3 | 993.7 | 2003177 |
| 33. | 30/12/2022 16:30 | 17.3 | 1.8 | 15.3 | 27.7 | 1.9 | 0.0 | 20.9 | 117.5 | 993.8 | 2086957 |
| 34. | 30/12/2022 17:00 | 16.9 | 1.9 | 15.3 | 27.1 | 2.0 | 0.0 | 20.5 | 118.2 | 994.0 | 2086037 |
| 35. | 30/12/2022 17:30 | 16.8 | 2.3 | 15.3 | 26.9 | 2.5 | 0.0 | 20.8 | 119.3 | 994.2 | 2094640 |
| 36. | 30/12/2022 18:00 | 16.8 | 2.6 | 15.3 | 26.9 | 2.8 | 0.0 | 20.1 | 119.7 | 994.4 | 2090615 |
| 37. | 30/12/2022 18:30 | 22.8 | 2.2 | 15.3 | 36.6 | 2.3 | 0.0 | 20.5 | 120.1 | 994.5 | 2160897 |
| 38. | 30/12/2022 19:00 | 16.2 | 0.5 | 15.3 | 26.1 | 0.6 | 0.0 | 20.2 | 120.8 | 994.5 | 2192108 |
| 39. | 30/12/2022 19:30 | 15.5 | 0.5 | 15.3 | 24.9 | 0.5 | 0.0 | 20.5 | 121.1 | 994.7 | 2193955 |
| 40. | 30/12/2022 20:00 | 15.3 | 0.5 | 15.3 | 24.7 | 0.5 | 0.0 | 20.2 | 121.1 | 994.6 | 2188173 |
| 41. | 30/12/2022 20:30 | 15.2 | 0.4 | 15.3 | 24.4 | 0.4 | 0.0 | 20.0 | 121.6 | 994.5 | 2193442 |
| 42. | 30/12/2022 21:00 | 15.1 | 0.4 | 15.3 | 24.2 | 0.4 | 0.0 | 20.6 | 121.7 | 994.3 | 2190368 |
| 43. | 30/12/2022 21:30 | 14.9 | 0.6 | 15.3 | 24.0 | 0.6 | 0.0 | 20.8 | 121.9 | 993.8 | 2187740 |
| 44. | 30/12/2022 22:00 | 15.4 | 1.3 | 15.3 | 24.7 | 1.4 | 0.0 | 20.3 | 120.8 | 994.7 | 2145014 |
| 45. | 30/12/2022 22:30 | 15.7 | 1.2 | 15.3 | 25.1 | 1.2 | 0.0 | 19.9 | 119.8 | 995.3 | 2136597 |
| 46. | 30/12/2022 23:00 | 15.8 | 0.8 | 15.3 | 25.5 | 0.8 | 0.0 | 20.4 | 119.8 | 995.5 | 2177448 |
| 47. | 30/12/2022 23:30 | 20.0 | 1.6 | 15.3 | 32.4 | 1.7 | 0.0 | 20.9 | 119.4 | 995.5 | 2231684 |
| 48. | 31/12/2022 00:00 | 23.1 | 175.1 | 16.3 | 46.7 | 278.7 | 0.0 | 22.2 | 112.8 | 995.5 | 1737938 |

data

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|-------------|------|-------|------|------|-------|-----|------|-------|-------|---------|
| Minimum | 0.0 | 0.1 | 15.2 | 0.0 | 0.0 | 0.0 | 19.9 | 79.5 | 992.4 | 0 |
| Maximum | 24.3 | 250.0 | 21.1 | 66.2 | 791.2 | 0.0 | 44.0 | 124.7 | 995.5 | 2231684 |
| Average | 13.2 | 15.4 | 16.7 | 22.3 | 31.0 | 0.0 | 23.6 | 110.3 | 993.9 | 1588487 |
| Recovery(%) | 100 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 |

data

Col12