

data

| Col1 No. | Col2 Date/Hour | Col3 NOx mg/m3 | Col4 CO mg/m3 | Col5 O2 % | Col6 sNOx mg/Nm3 | Col7 sCO mg/Nm3 | Col8 OPAC % | Col9 HUMI % | Col10 TEMP C | Col11 PRES mbar | Col12 VOL m3/h |
|-------------|-------------------|----------------------|---------------------|-----------------|------------------------|-----------------------|-------------------|-------------------|--------------------|-----------------------|----------------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. |
| 1. | 07/03/2023 00:30 | 19.4 | 2.5 | 15.4 | 31.9 | 2.6 | 0.0 | 20.3 | 119.8 | 978.1 | 2138549 |
| 2. | 07/03/2023 01:00 | 19.1 | 3.2 | 15.3 | 30.7 | 3.3 | 0.0 | 20.7 | 116.5 | 978.1 | 1939813 |
| 3. | 07/03/2023 01:30 | 20.0 | 3.4 | 15.3 | 32.2 | 3.6 | 0.0 | 21.0 | 115.2 | 977.9 | 1929047 |
| 4. | 07/03/2023 02:00 | 18.6 | 2.9 | 15.2 | 29.3 | 3.0 | 0.0 | 21.0 | 112.1 | 977.7 | 1653032 |
| 5. | 07/03/2023 02:30 | 18.1 | 3.8 | 15.1 | 28.3 | 3.9 | 0.0 | 21.6 | 106.9 | 977.6 | 1545011 |
| 6. | 07/03/2023 03:00 | 17.7 | 2.9 | 15.1 | 27.7 | 3.0 | 0.0 | 21.1 | 106.5 | 977.3 | 1549821 |
| 7. | 07/03/2023 03:30 | 18.1 | 2.9 | 15.1 | 28.4 | 2.9 | 0.0 | 21.5 | 106.5 | 977.4 | 1552284 |
| 8. | 07/03/2023 04:00 | 19.9 | 1.4 | 15.1 | 31.1 | 1.4 | 0.0 | 21.5 | 106.8 | 977.2 | 1602514 |
| 9. | 07/03/2023 04:30 | 18.3 | 0.5 | 15.2 | 28.8 | 0.6 | 0.0 | 21.3 | 109.5 | 976.9 | 1726112 |
| 10. | 07/03/2023 05:00 | 18.7 | 0.5 | 15.2 | 29.6 | 0.5 | 0.0 | 20.8 | 112.0 | 976.7 | 1754685 |
| 11. | 07/03/2023 05:30 | 19.1 | 0.5 | 15.2 | 30.2 | 0.5 | 0.0 | 20.2 | 112.3 | 976.6 | 1753955 |
| 12. | 07/03/2023 06:00 | 19.0 | 0.4 | 15.2 | 30.1 | 0.4 | 0.0 | 20.7 | 112.7 | 976.8 | 1757983 |
| 13. | 07/03/2023 06:30 | 19.0 | 0.3 | 15.2 | 30.2 | 0.3 | 0.0 | 20.5 | 113.2 | 977.3 | 1755704 |
| 14. | 07/03/2023 07:00 | 18.8 | 0.3 | 15.2 | 29.7 | 0.3 | 0.0 | 20.6 | 113.6 | 977.6 | 1758025 |
| 15. | 07/03/2023 07:30 | 23.4 | 1.8 | 15.2 | 37.0 | 1.8 | 0.0 | 20.8 | 113.5 | 977.8 | 1730601 |
| 16. | 07/03/2023 08:00 | 19.2 | 1.3 | 15.2 | 30.4 | 1.3 | 0.0 | 21.0 | 113.2 | 977.8 | 1750564 |
| 17. | 07/03/2023 08:30 | 21.3 | 2.9 | 15.2 | 34.0 | 3.0 | 0.0 | 20.3 | 115.7 | 977.7 | 1828042 |
| 18. | 07/03/2023 09:00 | 20.9 | 2.5 | 15.2 | 33.4 | 2.6 | 0.0 | 21.0 | 116.7 | 977.7 | 1826147 |
| 19. | 07/03/2023 09:30 | 20.2 | 1.9 | 15.2 | 32.2 | 2.0 | 0.0 | 20.2 | 116.1 | 977.5 | 1793922 |
| 20. | 07/03/2023 10:00 | 19.1 | 1.4 | 15.2 | 30.5 | 1.4 | 0.0 | 20.7 | 115.1 | 977.4 | 1754531 |
| 21. | 07/03/2023 10:30 | 17.4 | 0.6 | 15.2 | 27.5 | 0.6 | 0.0 | 21.1 | 112.0 | 977.1 | 1635577 |
| 22. | 07/03/2023 11:00 | 17.0 | 0.7 | 15.2 | 26.9 | 0.7 | 0.0 | 20.7 | 110.2 | 977.0 | 1592872 |
| 23. | 07/03/2023 11:30 | 16.6 | 1.1 | 15.2 | 26.4 | 1.1 | 0.0 | 21.6 | 107.6 | 976.6 | 1550611 |
| 24. | 07/03/2023 12:00 | 17.2 | 0.7 | 15.3 | 27.9 | 0.7 | 0.0 | 21.5 | 110.3 | 976.3 | 1822014 |
| 25. | 07/03/2023 12:30 | 16.5 | 0.6 | 15.3 | 26.5 | 0.6 | 0.0 | 21.0 | 112.5 | 976.0 | 1675929 |
| 26. | 07/03/2023 13:00 | 16.0 | 0.6 | 15.2 | 25.5 | 0.6 | 0.0 | 21.8 | 107.5 | 975.5 | 1551375 |
| 27. | 07/03/2023 13:30 | 16.2 | 0.6 | 15.2 | 25.8 | 0.6 | 0.0 | 21.7 | 107.2 | 975.1 | 1549677 |
| 28. | 07/03/2023 14:00 | 16.6 | 0.7 | 15.2 | 26.4 | 0.7 | 0.0 | 21.4 | 107.0 | 974.8 | 1548894 |
| 29. | 07/03/2023 14:30 | 15.6 | 0.5 | 15.2 | 24.8 | 0.5 | 0.0 | 21.5 | 107.3 | 974.5 | 1550573 |
| 30. | 07/03/2023 15:00 | 16.2 | 0.5 | 15.2 | 25.7 | 0.5 | 0.0 | 21.5 | 107.6 | 974.4 | 1576029 |
| 31. | 07/03/2023 15:30 | 16.4 | 0.0 | 15.2 | 26.0 | 0.0 | 0.0 | 21.3 | 109.0 | 974.3 | 1626884 |
| 32. | 07/03/2023 16:00 | 16.1 | 0.0 | 15.2 | 25.5 | 0.0 | 0.0 | 21.7 | 109.4 | 974.1 | 1628655 |
| 33. | 07/03/2023 16:30 | 16.6 | 0.0 | 15.2 | 26.2 | 0.0 | 0.0 | 21.6 | 109.2 | 974.3 | 1623981 |
| 34. | 07/03/2023 17:00 | 17.0 | 0.1 | 15.2 | 27.1 | 0.2 | 0.0 | 21.0 | 110.9 | 974.6 | 1741937 |
| 35. | 07/03/2023 17:30 | 17.8 | 0.2 | 15.3 | 28.5 | 0.2 | 0.0 | 21.1 | 113.2 | 974.7 | 1762011 |
| 36. | 07/03/2023 18:00 | 18.1 | 0.5 | 15.3 | 28.9 | 0.5 | 0.0 | 20.8 | 113.3 | 975.0 | 1765678 |
| 37. | 07/03/2023 18:30 | 18.5 | 0.6 | 15.2 | 29.5 | 0.6 | 0.0 | 21.0 | 113.4 | 975.4 | 1761780 |
| 38. | 07/03/2023 19:00 | 18.0 | 0.6 | 15.4 | 29.4 | 0.6 | 0.0 | 20.8 | 117.0 | 975.7 | 2095114 |
| 39. | 07/03/2023 19:30 | 16.6 | 0.5 | 15.5 | 27.7 | 0.5 | 0.0 | 20.5 | 124.3 | 976.0 | 2290648 |
| 40. | 07/03/2023 20:00 | 17.4 | 0.8 | 15.5 | 28.8 | 0.8 | 0.0 | 20.5 | 125.1 | 976.2 | 2265979 |
| 41. | 07/03/2023 20:30 | 18.0 | 1.0 | 15.4 | 29.8 | 1.1 | 0.0 | 20.0 | 124.0 | 976.4 | 2249639 |
| 42. | 07/03/2023 21:00 | 17.7 | 1.5 | 15.4 | 29.1 | 1.6 | 0.0 | 20.5 | 122.3 | 976.8 | 2123902 |
| 43. | 07/03/2023 21:30 | 16.6 | 1.8 | 15.2 | 26.5 | 1.8 | 0.0 | 20.7 | 114.9 | 977.0 | 1706381 |
| 44. | 07/03/2023 22:00 | 15.4 | 2.2 | 15.1 | 24.2 | 2.2 | 0.0 | 21.1 | 108.2 | 977.0 | 1549741 |
| 45. | 07/03/2023 22:30 | 17.2 | 2.6 | 15.1 | 26.9 | 2.7 | 0.0 | 21.5 | 107.2 | 977.1 | 1590567 |
| 46. | 07/03/2023 23:00 | 20.4 | 2.8 | 15.3 | 32.8 | 3.0 | 0.0 | 20.7 | 113.0 | 977.3 | 1915746 |
| 47. | 07/03/2023 23:30 | 20.4 | 2.7 | 15.3 | 32.8 | 2.8 | 0.0 | 21.0 | 115.3 | 977.5 | 1930535 |
| 48. | 08/03/2023 00:00 | 20.4 | 2.8 | 15.3 | 32.8 | 2.9 | 0.0 | 20.8 | 115.4 | 977.5 | 1929979 |

data

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|-------------|------|-----|------|------|-----|-----|------|-------|-------|---------|
| Minimum | 15.4 | 0.0 | 15.1 | 24.2 | 0.0 | 0.0 | 20.0 | 106.5 | 974.1 | 1545011 |
| Maximum | 23.4 | 3.8 | 15.5 | 37.0 | 3.9 | 0.0 | 21.8 | 125.1 | 978.1 | 2290648 |
| Average | 18.2 | 1.3 | 15.2 | 29.0 | 1.4 | 0.0 | 21.0 | 112.7 | 976.5 | 1764855 |
| Recovery(%) | 100 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 |