

**Ambient Air Quality (AAQ) of District Head Quarters (DHQs) of Odisha
for the month of February-2024 Under 5T governance**

| Sl. no. | District Head Quarters | Monitoring Locations | Conc. of Parameters Values in microgram per cubic meter | | | | AQI (Prominent Pollutant) | Category (AQI) | |
|--------------------------------------|------------------------|-------------------------------------|--|-----------------|------------------|-------------------|------------------------------|-------------------|--|
| | | | SO ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | | | |
| 1. | Angul | SPCB Office, Industrial Estate | 11.6 | 27.7 | 179 | 65 | 153(PM ₁₀) | Moderate | |
| 2. | Dhenkanal | Sub Collector's Office | 10.6 | 22.8 | 91 | 48 | 91(PM ₁₀) | Satisfactory | |
| 3. | Balasore | Ori-plast premises, OT Road | BDL | 11.5 | 116 | 64 | 113(PM _{2.5}) | Moderate | |
| 4. | Bhadrak | DIC Office, Kuansh | BDL | 11.2 | 85 | 46 | 85 (PM ₁₀) | Satisfactory | |
| 5. | Mayurbhanj | DIC Office, Baripada | BDL | 11.4 | 92 | 50 | 92(PM ₁₀) | Satisfactory | |
| 6. | Ganjam | NAC Office, Chatrapur | 7.4 | 13.1 | 98 | 37 | 98(PM ₁₀) | Satisfactory | |
| 7. | Kandhamal | Collectorate, Phulbani | 6.5 | 11.7 | 78 | 26 | 78(PM ₁₀) | Satisfactory | |
| 8. | Khurda | RPF Office | BDL | 14.7 | 103 | 46 | 102(PM ₁₀) | Moderate | |
| 9. | Nayagarh | Town P.S. | BDL | 15.6 | 89 | 39 | 89(PM ₁₀) | Satisfactory | |
| 10. | Puri | Kumutisahi | BDL | 12.4 | 108 | 24 | 105(PM ₁₀) | Moderate | |
| 11. | Bolangir | SPCB Office Building | 6.4 | 24.2 | 108 | 47 | 105(PM ₁₀) | Moderate | |
| 12. | Boudh | District Headquarter Hospital | 6.2 | 23.8 | 110 | 48 | 107(PM ₁₀) | Moderate | |
| 13. | Nuapada | NAC Office | 5.8 | 20.8 | 84 | 38 | 84(PM ₁₀) | Satisfactory | |
| 14. | Subarnapur | DFO Office | 7.6 | 26.6 | 112 | 53 | 108(PM ₁₀) | Moderate | |
| 15. | Cuttack | SPCB Office Building, Surya nagar | 4.7 | 20.6 | 116 | 54 | 111(PM ₁₀) | Moderate | |
| 16. | Jajpur | Sanskriti Vawan | 8.3 | 13.8 | 113 | 56 | 109(PM ₁₀) | Moderate | |
| 17. | Jharsuguda | SPCB Office Building | 9.2 | 13.1 | 130 | 55 | 120(PM ₁₀) | Moderate | |
| 18. | Keonjhar | SPCB Office Building | 6.8 | 16.2 | 124 | 74 | 147(PM _{2.5}) | Moderate | |
| 19. | Jagatsingpur | Hata bazaar | 5.5 | 12.1 | 84 | 37 | 84(PM ₁₀) | Satisfactory | |
| 20. | Kendrapada | Thakurpatna | 7.9 | 19.0 | 129 | 68 | 127(PM ₁₀) | Moderate | |
| 21. | Rayagada | SPCB Office Building, Kasturinagar | 11.9 | 21.4 | 72 | 42 | 72(PM ₁₀) | Satisfactory | |
| 22. | Kalahandi | Municipality Office, Bhawanipatna | 16.8 | 25.4 | 81 | 48 | 81(PM ₁₀) | Satisfactory | |
| 23. | Gajapati | Municipality Office, Parelakhemundi | Not Monitored | | | | | | |
| 24. | Koraput | SPCB Office Building | BDL | 12.6 | 76 | 33 | 76(PM ₁₀) | Satisfactory | |
| 25. | Malkangiri | Municipality Office | BDL | 11.2 | 78 | 30 | 78(PM ₁₀) | Satisfactory | |
| 26. | Nawarangapur | Municipality Office | BDL | 11.8 | 84 | 37 | 84(PM ₁₀) | Satisfactory | |
| 27. | Sundargarh | BikasVawan | 9.6 | 10.5 | 54 | 23 | 54(PM ₁₀) | Satisfactory | |
| 28. | Deogarh | Collector's Office | 10.2 | 11.7 | 62 | 32 | 62(PM ₁₀) | Satisfactory | |
| 29. | Sambalpur | PHD Office, Modipada | 6.7 | 27.1 | 110 | 48 | 107(PM ₁₀) | Moderate | |
| 30. | Baragarh | Treasury office | 6.8 | 26.2 | 98 | 51 | 98(PM ₁₀) | Satisfactory | |
| Prescribed Standard (24 hrly) | | | 80 | 80 | 100 | 60 | | | |

N.B. :AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³

AQI value with Categorisation

| | | | | | |
|------|--------------|----------|---------|-----------|--------|
| 0-50 | 51-100 | 101-200 | 201-300 | 301-400 | >400 |
| GOOD | SATISFACTORY | MODERATE | POOR | VERY POOR | SEVERE |