

**Ambient Air Quality (AAQ) Status of District Head Quarters (DHQs) of Odisha
For the month of February-2026**

Sl. no.	District Head Quarters	Monitoring Locations	Conc. of Parameters 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	12.4	29.6	159	58	139(PM ₁₀)	Moderate
2.	Dhenkanal	Sub Collector's Office	11.6	27.3	94	38	94(PM ₁₀)	Satisfactory
3.	Balasore	Ori-plast premises, OT Road	6.4	10.5	87	50	87(PM ₁₀)	Satisfactory
4.	Bhadrak	Roof of office building	7.0	10.7	106	64	113(PM _{2.5})	Moderate
5.	Mayurbhanj	DIC Office, Baripada	5.7	10.3	90	54	90(PM ₁₀ & PM _{2.5})	Satisfactory
6.	Ganjam	NAC Office, Chatrapur	5.1	17.2	81	41	81(PM ₁₀)	Satisfactory
7.	Kandhamal	Collectorate, Phulbani	4.3	18.5	74	34	74(PM ₁₀)	Satisfactory
8.	Khurda	RPF Office	BDL	19.8	113	77	153(PM _{2.5})	Moderate
9.	Nayagarh	Town P.S.	BDL	22.7	107	70	133(PM _{2.5})	Moderate
10.	Puri	Kumutisahi	BDL	11.4	100	33	100(PM ₁₀)	Satisfactory
11.	Bolangir	SPCB Office Building	6.9	27.1	82	35	82(PM ₁₀)	Satisfactory
12.	Boudh	DFO Office	6.3	26.2	68	29	68(PM ₁₀)	Satisfactory
13.	Nuapada	NAC Office	6.1	25.8	64	26	64(PM ₁₀)	Satisfactory
14.	Subarnapur	DFO Office	6.6	26.4	76	31	76(PM ₁₀)	Satisfactory
15.	Cuttack	SPCB Office Building, Surya nagar	5.9	20.0	123	46	115(PM ₁₀)	Moderate
16.	Jajpur	Sanskriti Vawan	9.5	12.8	111	51	109(PM ₁₀)	Moderate
17.	Jharsuguda	SPCB Office Building	9.0	13.2	167	63	145(PM ₁₀)	Moderate
18.	Keonjhar	SPCB Office Building	4.4	12.9	163	65	142(PM ₁₀)	Moderate
19.	Jagatsingpur	Hata bazaar	4.7	10.2	93	49	93(PM ₁₀)	Satisfactory
20.	Kendrapada	Thakurpatna	BDL	12.7	106	56	104(PM ₁₀)	Moderate
21.	Rayagada	SPCB Office Building, Kasturinagar	8.8	15.4	105	48	103(PM ₁₀)	Moderate
22.	Kalahandi	Municipality Office, Bhawanipatna	9.1	16.0	81	41	81(PM ₁₀)	Satisfactory
23.	Gajapati	Municipality Office, Parelakhemundi	10.7	17.4	72	39	72(PM ₁₀)	Satisfactory
24.	Koraput	SPCB Office Building	BDL	9.3	52	22	52(PM ₁₀)	Satisfactory
25.	Nawarangapur	Municipality Office	BDL	10.9	71	28	71(PM ₁₀)	Satisfactory
26.	Malkangiri	Municipality Office	BDL	10.3	67	30	67(PM ₁₀)	Satisfactory
27.	Sundargarh	BikasVawan	8.1	9.5	44	29	48(PM _{2.5})	Good
28.	Deogarh	Collector's Office	10.5	12.4	64	31	64(PM ₁₀)	Satisfactory
29.	Sambalpur	PHD Office, Modipada	8.2	29.0	179	68	153(PM ₁₀)	Moderate
30.	Baragarh	Treasury office	7.4	26.8	96	51	96(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 Categorization

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

Out of 30 monitored District Head Quarters data submitted by different RO's and Central Laboratory 01 no of monitored station at Sundargarh is under Good category, 18 nos. of monitored stations are under satisfactory category, and 11 nos. of monitored station are under Moderate category. Prominent pollutant is found to be PM₁₀ in all monitored districts except Bhadrak, Khurda, Nayagarh, Sundargarh for PM_{2.5} and for Mayurbhanj for both PM₁₀ & PM_{2.5}.