

**Ambient Air Quality (AAQ) Status of District Head Quarters (DHQs) of Odisha  
For the month of May-2025**

Sl. no.	District Head Quarters	Monitoring Locations	Conc. of Parameters in microgram per cubic meter				AQI (Prominent Pollutant)	Category (AQI)
			SO <sub>2</sub>	NO <sub>2</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>		
1.	Angul	SPCB Office, Industrial Estate	15.0	18.4	69	30	69(PM <sub>10</sub> )	Satisfactory
2.	Dhenkanal	Sub Collector's Office	13.6	15.8	66	28	66(PM <sub>10</sub> )	Satisfactory
3.	Balasore	Ori-plast premises, OT Road	5.8	10.1	87	31	87(PM <sub>10</sub> )	Satisfactory
4.	Bhadrak	Roof of office building	6.9	10.5	97	32	97(PM <sub>10</sub> )	Satisfactory
5.	Mayurbhanj	DIC Office, Baripada	4.9	10.0	70	28	70(PM <sub>10</sub> )	Satisfactory
6.	Ganjam	NAC Office, Chatrapur	5.8	18.8	78	43	78(PM <sub>10</sub> )	Satisfactory
7.	Kandhamal	Collectorate, Phulbani	5.0	16.0	59	27	59(PM <sub>10</sub> )	Satisfactory
8.	Khurda	RPF Office	BDL	17.2	50	28	50(PM <sub>10</sub> )	Good
9.	Nayagarh	Town P.S.	BDL	17.7	63	26	63(PM <sub>10</sub> )	Satisfactory
10.	Puri	Kumutisahi	BDL	12.7	97	29	97(PM <sub>10</sub> )	Satisfactory
11.	Bolangir	SPCB Office Building	8.9	25.8	43	20	43(PM <sub>10</sub> )	Good
12.	Boudh	DFO Office	8.5	25.8	79	54	90(PM <sub>2.5</sub> )	Satisfactory
13.	Nuapada	NAC Office	8.8	26.5	78	44	78(PM <sub>10</sub> )	Satisfactory
14.	Subarnapur	DFO Office	8.7	24.4	69	36	69(PM <sub>10</sub> )	Satisfactory
15.	Cuttack	SPCB Office Building, Surya nagar	5.2	20.5	68	38	68(PM <sub>10</sub> )	Satisfactory
16.	Jajpur	Sanskriti Vawan	15.4	19.0	59	42	70(PM <sub>2.5</sub> )	Satisfactory
17.	Jharsuguda	SPCB Office Building	9.0	13.1	160	47	140(PM <sub>10</sub> )	Moderate
18.	Keonjhar	SPCB Office Building	4.4	13.4	62	32	62(PM <sub>10</sub> )	Satisfactory
19.	Jagatsingpur	Hata bazaar	4.3	11.7	58	24	58(PM <sub>10</sub> )	Satisfactory
20.	Kendrapada	Thakurpatna	5.9	12.9	63	27	63(PM <sub>10</sub> )	Satisfactory
21.	Rayagada	SPCB Office Building, Kasturinagar	9.7	22.5	92	35	92(PM <sub>10</sub> )	Satisfactory
22.	Kalahandi	Municipality Office, Bhawanipatna	8.1	18.2	72	31	72(PM <sub>10</sub> )	Satisfactory
23.	Gajapati	Municipality Office, Parelakhemundi	10.1	22.1	79	38	79(PM <sub>10</sub> )	Satisfactory
24.	Koraput	SPCB Office Building	BDL	10.3	49	21	49(PM <sub>10</sub> )	Good
25.	Nawarangapur	Municipality Office	BDL	9.8	89	34	89(PM <sub>10</sub> )	Satisfactory
26.	Malkangiri	Municipality Office	BDL	10.2	87	38	87(PM <sub>10</sub> )	Satisfactory
27.	Sundargarh	BikasVawan	11.2	13.6	78	51	85(PM <sub>2.5</sub> )	Satisfactory
28.	Deogarh	Collector's Office	7.8	10.6	46	18	46(PM <sub>10</sub> )	Good
29.	Sambalpur	PHD Office, Modipada	5.0	22.9	67	33	67(PM <sub>10</sub> )	Satisfactory
30.	Baragarh	Treasury office	4.8	21.8	72	28	72(PM <sub>10</sub> )	Satisfactory
<b>Prescribed Standard (24 hrly)</b>			<b>80</b>	<b>80</b>	<b>100</b>	<b>60</b>		

N.B. :AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO<sub>2</sub> ≤4 µg/m<sup>3</sup>

**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 25 nos. of monitored stations are under satisfactory category, 01 no. of monitored station is under Moderate category and 04 no. of monitored stations are under Good category. Prominent pollutant is found to be PM<sub>10</sub> in all monitored districts except Boudh, Jajpur and Sundargarh where PM<sub>2.5</sub> is the prominent pollutant.

