

8565

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI.**

Original Application No. 687/2023/PB

In the matter of:- Air Quality Index in Various Cities

INDEX

<u>S. No.</u>	<u>Description of Documents</u>	<u>Page No.</u>
1.	Affidavit filed by Sub-Collector & Sub-Divisional Magistrate, Talcher on behalf of Respondent No. 46 and Respondent No. 51	1-5
2.	<u>Annexure-A/1:</u> True copy of Letter No-212/dtd.12.01.2026 of Regional Officer, State Pollution Control, Board, Angul.	6-32

8500

1

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI.

Original Application No. 687/2023/PB.

In the matter of:- Air Quality Index in Various Cities

AFFIDAVIT FILED BY SUB-COLLECTOR & SUB-DIVISIONAL
MAGISTRATE, TALCHER, ON BEHALF OF, RESPONDENT NO.. 46 AND
COLLECTOR & DISTRICT MAGISTRATE, ANGUL, RESPONDENT NO.

51

I, **Samir Kumar Jena**, aged about 33 years, Son of **Shasadhar Jena**, presently working as **Sub-Collector & Sub-Divisional Magistrate, Talcher**, At/PO: Talcher, District: Angul, do hereby solemnly affirm and state as follows:

1. That I have gone through the Original Application along with relevant records and have understood the contents thereof. I am well acquainted with the facts of the case and am competent to swear this affidavit in my official capacity.
2. That the instant matter has been registered *suo motto* on the basis of Air Quality Bulletins of the Central Pollution Control Board (CPCB) published on its official website in respect of the Air Quality Index (AQI) for different cities for the period from **20.10.2023 to 01.11.2023**. The Hon'ble Tribunal, vide its order dated **16.11.2025**, impleaded the **Collector & District Magistrate, Angul**, State of Odisha, as **Respondent No. 46**, and directed submission of a response before the Hon'ble Tribunal.
3. That upon receipt of notice from the Consultant (Judicial), National Green Tribunal, the **Regional Officer, State Pollution Control Board (SPCB), Angul**, was requested to submit a detailed report on the air quality status of Angul and Talcher cities along with an Action Taken Report, if any, for the purpose of filing the same on affidavit before the Hon'ble Tribunal, vide this office letter **No. 52 dated 08.01.2026**.



Samir Kumar Jena
Dt. 19.01.26

4. That in response thereto, the Regional Officer, SPCB, Angul submitted a detailed report vide letter No. 212 dated 12.01.2026. It has been stated therein that the SPCB, Odisha has been conducting **Ambient Air Quality Monitoring (manual mode)** on a monthly basis at the following locations:

Angul City:

1. Regional Office, SPCB, Industrial Estate, Angul
2. NALCO Township, Angul
3. Sikhyakapada, Angul

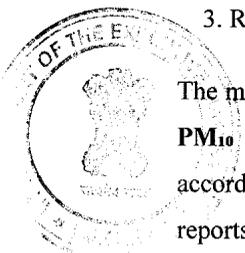
Talcher City:

1. TTPS (NTPC) Township, Talcher Thermal
2. Bharatpur OCP Guest House, MCL, Talcher
3. Roof of the house of Sri Manmohan Pattanaik, Amalapada, Talcher

The monitoring is carried out for parameters such as SO₂, NO₂, NH₃, O₃, PM₁₀ and PM_{2.5}, twice a week for **104 observations per year**, in accordance with CPCB guidelines. Copies of the Ambient Air Quality reports with respect to AQI for the year **2025 (January–October)** along with AQI Health Impact Standards are enclosed herewith as **Annexure–A/1**.

5. That from the monthly air quality status of **Angul City** for the year 2025, it is observed that the AQI falls under the **Moderate** category during the months of **January, April and November 2025**, and under the **Satisfactory** category from **May to October 2025**. This indicates that the air quality of Angul City mostly remains within the satisfactory category. During the winter season, due to temperature inversion and calm atmospheric conditions, AQI tends to be moderate. **PM10** has been identified as the prominent pollutant during the monitored months.

Samir Kumar Jena
Dt. 19.01.26



6. That from the monthly air quality status of Talcher City for the year 2025, it is observed that the AQI falls under the **Moderate** category during **January to May 2025** and **October to November 2025**, and under the **Satisfactory** category from **June to September 2025**. This indicates that the air quality of Talcher City mostly remains in the moderate category. During the rainy season, AQI improves due to precipitation, whereas during winter and summer seasons, AQI remains moderate, primarily due to mining-related activities. **PM 10** is the most prominent pollutant during all monitored months.

7. That **Angul** is a **Non-Attainment City** identified under the **National Clean Air Programme (NCAP)**, and various mitigation measures are being implemented to reduce air pollution. The SPCB, Odisha operates one **Continuous Ambient Air Quality Monitoring Station (CAAQMS)** at the Office Building of the Regional Office, SPCB, Angul, which operates 24x7 throughout the year and displays real-time air quality data for public information. The **monthly average AQI data for the period January 2025 to December 2025** is enclosed herewith.

8. Further, **Talcher** is also a **Non-Attainment City** under NCAP. One CAAQMS has been installed at **Dera Chhak, Talcher**, displaying real-time AQI data for public awareness. Monthly average AQI data for **January 2025 to December 2025** is also enclosed.

9. The **MoEF&CC, Government of India**, has sanctioned **₹2.14 Crore** to Angul City for the period **2019-20 to 2024-25**, out of which **₹1.59 Crore (75%)** has been utilized till **December 2025**. The completed air quality improvement works include:

- Road improvements (end-to-end paving, footpaths, pothole-free roads, widening)
- Procurement of mechanical road sweeping and water sprinkler machines
- Installation of water fountains at major traffic intersections
- Source apportionment and emission inventory studies
- Infrastructure development and public awareness creation

Samir Kumar Jena
Dt. 19.01.26



8568

Industrial emissions are regulated through **Consent to Operate (CTO)** administration by SPCB, while vehicular emissions, construction and demolition dust, and municipal solid waste burning are addressed through the city-level NCAP Action Plan, implemented by Angul Municipality in coordination with stakeholders.

10. That the **MoEF&CC, Government of India**, has sanctioned **₹3.60 Crore** to **Talcher City** for the period **2019–20 to 2024–25**, out of which **₹3.07 Crore (85%)** has been utilized till **December 2025**. Completed works include:

- Road improvements and widening
- Procurement of mechanical road sweeping and water sprinkler machines
- Installation of water fountains at major traffic intersections
- Procurement of e-vehicles for door-to-door municipal solid waste collection
- Infrastructure development and public awareness initiatives

Industrial emissions are monitored through CTO administration by SPCB, while emissions from vehicular movement, construction activities, and municipal solid waste burning are addressed under the NCAP city-level action plan.

11. That I have read over the contents of the accompanying Reply, which has been drafted as per my instructions. The statements made therein are true and correct to the best of my knowledge and belief.

Identified by

[Signature]
Advocate 19/01/26

Adv Talcher

[Signature]
19.01.26
DEPONENT
Sub-Divisional Magistrate
Talcher

Samir Kumar Jena
Dt. 19.01.26



8570

VERIFICATION

Verified at Talcher on the 19th day of January, 2026, that the contents of paragraphs 1 to 11 of my above Affidavit are true and correct, and no part of it is false, and nothing material has been concealed therefrom.

[Handwritten Signature]
19.01.26

DEPONENT

**Sub-Divisional Magistrate
Talcher**

AFFIDAVIT

The above deponent, being personally known to me, appears before me on 19.01.2026 at 10.30 AM / PM and states on oath that the contents of the affidavit are true to the best of his knowledge based on official records.

[Handwritten Signature]
19.01.26

Deponent
Sub-Divisional Magistrate
Talcher

[Handwritten Signature]
19.01.26

Executive Magistrate, Talcher
Executive Magistrate
Talcher





8571

ANNEXURE

A/451

A/A

Email : rospcb.angul@ospcbboard.org
Website : www.ospcbboard.org

REGIONAL OFFICE,
STATE POLLUTION CONTROL BOARD, ODISHA
(DEPARTMENT OF FOREST, ENVIRONMENT & CLIMATE CHANGE, GOVERNMENT OF ODISHA)
Plot No.-S-3/3, Industrial Estate, Hakimpada, Angul -759143

No. 212 / Estt./ROSPCB/AGL/313/2025-26Date 12.01.2026 /

From

Er. R. K. Ekka
Regional Officer

To

The Sub-Collector & Sub-Divisional Magistrate,
Talcher,
Dist- Angul.

Sub: Submission of detailed report for filing counter affidavit in O.A.No.687 of 2023 before Hon'ble National Green Tribunal- reg.

Ref: Your letter no.52/Judl. Dt.08.01.2026.

Sir,

With reference to the letter on caption subject matter, please find enclosed herewith the detail report on the aforesaid case for the purpose of filing the Counter Affidavit before the Hon'ble National Green Tribunal, New Delhi.

This is for kind information and necessary action.

Yours faithfully,

Encl : As above

Regional Officer

Memo No. 213 / Dt. 12.01.2026 /

Copy forwarded to Collector & DM, Angul for kind information and necessary action.

Regional Officer

Memo No. 214 / Dt. 12.01.2026 /

Copy forwarded to Sr. Law Officer, State Pollution Control Board, Odisha, Bhubaneswar for kind information and necessary action.

Regional Officer

True copy attested

Sub-Divisional Magistrate
Talcher

o/c

8572

**Report on O.A. No. 687/2023/PB, Hon'ble National Green Tribunal, Principal Bench,
New Delhi (in the matter of Air Quality Index in Angul & Talcher City)**

In compliance to the aforesaid OA No. of Hon'ble NGT, the following few facts and action taken by the Board are presented for taking necessary action.

1. Regional Office, State Pollution Control Board, Odisha, Angul has been conducting Ambient Air Quality monitoring on manual mode at Three (03) locations of Angul city at i.e., (i) Regional Office, SPCB, Industrial Estate, Angul, (ii) NALCO Township, Angul, (iii) Sikhyakapada, Angul and Three (03) locations of Talcher city at i.e (i) TTPS (NTPC) Township, Talcher Thermal (ii) Bharatpur OCP Guest House, MCL, Talcher and (iii) Roof of house of Sri Man Mohan Pattanaik, Amalapada, Talcher. The Ambient Air quality monitoring is carried out monthly basis for parameters like SO₂, NO₂, NH₃, O₃, PM₁₀ & PM_{2.5} twice a week for 104 observations per year as per the Central Pollution Control Board (CPCB) guidelines. The copy of the Ambient Air Quality report with respect to Air Quality Index (AQI) for the year 2025 (January-November), along with the AQI Health Impact Standard, is enclosed herewith as **Annexure-I**.
2. From the monthly air quality status of Angul city for the year 2025, it is observed that AQI falls under Moderate category in the month of January to April 2025 and November 2025 and under the Satisfactory category from May to October 2025, which indicates that the Air quality status of Angul mostly remains in the satisfactory category. In the winter season due to temperature inversion and calm conditions, the Air Quality Status shows moderate in the winter and summer. PM₁₀ is the prominent Pollutant in all monitored months.
3. That, from the monthly air quality status of Talcher city for the year 2025, it is observed that AQI falls under Moderate category in the month of January to May, 2025 and October-November, 2025 and under the Satisfactory category from June to September 2025, which indicates that the Air quality status of Talcher mostly remains in the Moderate category. In the rainy season due to rain the Air Quality Status shows satisfactorily and in the seasons of winter and summer the Air Quality Status shows moderate due to mine's area. PM₁₀ is the most prominent Pollutant in all monitored months.
4. Angul is a non-attainment city identified under the National Clean Air Programme (NCAP) and various actions are being implemented to reduce air pollution. The State Pollution Control Board (SPCB), Odisha, operates One Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in Angul city at Office Building, Regional Office, State Pollution Control Board (SPCB), Odisha, Angul which operates 24x7 for 365 days to monitor the real-time air quality data which is displayed in the same

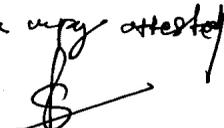
True copy attested

Suo-Divisional Magistrate
Talcher

8573

- locations for public information. Monthly average AQI data for the period from Jnauray'2025 to December'2025 is enclosed herewith as **Annexure-II**.
5. Talcher is a non-attainment city identified under the National Clean Air Programme (NCAP) and various actions are being implemented to reduce air pollution. The State Pollution Control Board (SPCB), Odisha, operates One Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in Talcher city at Dera Chowk Talcher which operates 24x7 for 365 days to monitor the real-time air quality data which is displayed in the same locations for public information. Monthly average AQI data for the period from Jnauray'2025 to December'2025 is enclosed herewith as **Annexure-II**.
 6. The MoEF&CC, Govt. of India has funded Rs. 2.14 Cr. during the year 2019-20 to 2024-25 to Angul City, out of which Rs. 1.59 Cr. has been utilized till December 2025, which is 75%. The air quality improvement jobs are completed so far, including road improvements (end-to-end paving, Creation of foot path, road repair and maintenance, pothole free road, widening of roads), procurement of mechanical road sweeping machine and water sprinkler machine, installation of water fountain at major traffic intersection, source apportionment and emission inventory studies, infrastructure development and creation of public awareness. Further, emission from the industrial sector is being monitored through the Consent to Operate (CTO) administration of the Board while emissions from other sources like vehicular emissions, construction and demolition dust emissions, and emissions due to municipal solid waste burning are being dealt with as per the city-level action plan prepared under NCAP which are being executed through the Angul Municipality keeping in coordination with various stakeholders.
 7. The MoEF&CC, Govt. of India has funded Rs. 3.60 Cr. during the year 2019-20 to 2024-25 to Talcher City, out of which Rs. 3.07 Cr. has been utilized till December 2025, which is 85%. The air quality improvement jobs are completed so far, including road improvements (end-to-end paving, Creation of foot path, road repair and maintenance, pothole free road, widening of roads), procurement of mechanical road sweeping machine and water sprinkler machine, installation of water fountain at major traffic intersection, procurement of E-vehicles for door-to-door municipal solid waste collection, infrastructure development and creation of public awareness. Further, emission from the industrial sector is being monitored through the Consent to Operate (CTO) administration of the Board while emissions from other sources like vehicular emissions, construction and demolition dust emissions, and emissions due to municipal solid waste burning are being dealt with as per the city-level action plan

True copy attested


Sub-Divisional Magistrate
Talcher

8574

9

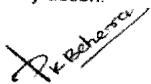
3

prepared under NCAP which are being executed through the Talcher Municipality keeping in coordination with various stakeholders.

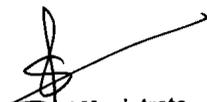
Remarks:

The above information is furnished for taking further necessary action.


Sri. Sanjaya Kumar Bhoi
Asst. Env. Scientist
SPC Board, Angul
Asst. Env. Scientist
State Pollution Control Board
Regional Office, Angul


Dr. Prafulla Kumar Behera
Asst. Env. Scientist
SPC Board, Angul
Asst. Env. Scientist
State Pollution Control Board
Regional Office, Angul

Three copy attested


Sub-Divisional Magistrate
Talcher

Ambient Air Quality (AAQ) and Air Quality Index(AQI) values at NAMP/SAMP stations across Odisha during January, 2025

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters Values in microgram per cubic meter						AQI (Prominent Pollutant)	Category (AQI)
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	11.2	15.0	29.1	20.5	161	84	180(PM _{2.5})	Moderate
		2. Nalco Township(231)	12.4	21.8	23.0	21.9	120	59	113(PM ₁₀)	Moderate
		3. Sikhyakapada(1118)	11.1	27.7	35.4	21.1	114	44	109(PM ₁₀)	Moderate
2	Balasore	4. SPCB Office, Ganeshwarpur(428)	5.8	10.9	23.6	24.6	129	84	180(PM _{2.5})	Moderate
		5. OT Road(689)	5.1	10.4	23.2	23.7	113	73	143(PM _{2.5})	Moderate
		6. Rasapur I. E. (690)	6.7	11.5	23.8	25.7	137	86	187(PM _{2.5})	Moderate
3	Bhadrak	7. Municipality Office Building(1260)	5.9	10.7	-	-	139	78	160(PM _{2.5})	Moderate
		8. DP Officers' Club(1261)	5.5	10.8	-	-	126	77	157(PM _{2.5})	Moderate
4	Berhampur	9. SPCB Office, IDCO, I.E (429)	4.9	17.5	32.6	29.1	126	67	123(PM _{2.5})	Moderate
		10. Bada Bazar P. S.(1262)	5.3	17.9	-	-	141	71	137(PM _{2.5})	Moderate
		11. Gosaninuaagaon P.S (1263)	5.3	17.6	-	-	163	82	173(PM _{2.5})	Moderate
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	18.5	32.0	28.4	167	77	157(PM _{2.5})	Moderate
		13. IRC Village, Nayapalli(423)	BDL	14.5	38.0	25.3	159	67	139(PM ₁₀)	Moderate
		14. Capital P. S. (424)	BDL	16.7	53.1	26.9	182	78	160(PM _{2.5})	Moderate
		15. Khandagiri P. S. (686)	BDL	16.8	43.9	26.6	229	82	186(PM ₁₀)	Moderate
		16. (Central Laboratory, SPCB)(688)	BDL	16.7	29.6	26.2	230	89	197(PM _{2.5})	Moderate
17. Pelasuni Water Works(687)	BDL	16.2	42.0	26.4	189	88	193(PM _{2.5})	Moderate		
6	Bolangir	18. SPCB Office, Palace line(1107)	5.5	25.9	-	-	76	37	76(PM ₁₀)	Satisfactory
		19. DFO office(1106)	5.5	25.3	-	-	80	34	80(PM ₁₀)	Satisfactory
7	Bonaigarh	20. Govt. Hospital, Bonai(879)	13.0	14.7	23.8	25.2	126	56	117(PM ₁₀)	Moderate
8	Cuttack	21. SPCB Office, Suryavihar(425)	5.6	23.2	44.9	47.1	143	64	113(PM ₁₀)	Moderate
		22. PHD Office, Barabati(697)	4.8	22.8	39	36.3	133	67	123(PM _{2.5})	Moderate
		23. Hotel Bishal-Inn, Badambadi(426)	6.5	23.2	36.3	42.8	143	66	129(PM ₁₀)	Moderate
9	Jharsuguda	24. SPCB Office, Babubagicha(821)	8.2	13.6	24.9	22.4	165	76	153(PM _{2.5})	Moderate
		25. TRL colony(880)	8.5	14.8	24.9	22.6	148	75	150(PM _{2.5})	Moderate
		26. MaaSmaleswari Nagar(881)	9.2	13.8	24.1	21.1	164	66	143(PM ₁₀)	Moderate
10	Kalinganagar	27. SPCB Office Building(819)	11.7	12.6	16.5	29.7	170	106	253(PM _{2.5})	Poor
		28. DET Hostel (694)	12.5	17.2	31.4	23.1	166	99	230(PM _{2.5})	Poor
		29. BRPL Guest House, Duburi(695)	12.6	14.6	31.8	25.5	194	80	167(PM _{2.5})	Moderate
11	Kandhamal	30. Collectorate, Phulbani(1109)	5.1	16.8	-	-	119	59	113(PM ₁₀)	Moderate
		31. NAC Office, G. Udayagiri (1110)	5.2	16.8	-	-	117	61	111(PM ₁₀)	Moderate

Amulya

Sub-Divisional Magistrate
Talcher

8576

12	Keonjhar	32. SPCB Office ,Baniapa(552)	BDL	13.7	36.6	-	116	61	111(PM ₁₀)	Moderate
13	Konark	33. Police Station(816)	BDL	13.6	30.7	22.7	88	33	88(PM ₁₀)	Satisfactory
		34. Jagannath Temple (1264)	BDL	11.8	28.3	24.1	85	30	85(PM ₁₀)	Satisfactory
		35. RWSS Office(1265)	BDL	12.0	286	24.5	72	25	72(PM ₁₀)	Satisfactory
14	Paradeep	36. STP Building, IFFCO(691)	14.4	12.4	52.3	BDL	123	84	180(PM _{2.5})	Moderate
		37. PPL Guest House(692)	14.6	14.3	61.7	BDL	138	89	197(PM _{2.5})	Moderate
		38. PPT Staff Quarters(693)	13.4	13.2	41.9	BDL	154	97	223(PM _{2.5})	Poor
15	Puri	39. Sadar Police Station(817)	BDL	11.4	41.9	20.4	85	22	85(PM ₁₀)	Satisfactory
		40. Town Police Station(818)	BDL	11.2	41.7	20.3	82	20	82(PM ₁₀)	Satisfactory
		41. Sakthigopal (Rural)(1266)	BDL	12.7	32.8	22.5	86	19	88(PM ₁₀)	Satisfactory
16	Rayagada	42. SPCB Office ,Kasturinagar(228)	7.1	23.4	34.0	22.4	105	42	103(PM ₁₀)	Moderate
		43. LPS High School, Jaykaypur(229)	Not Monitored							
17	Rajgangpur	44. DISIR Rajgangpur(696)	13.3	18.3	22.8	25.4	285	64	235(PM _{2.5})	Poor
18	Rourkela	45. SPCB Office ,Sector-5(370)	12.3	14.3	23.4	24.8	128	69	130(PM _{2.5})	Moderate
		46. IDL Police Outpost(227)	12.7	14.9	24.6	26.9	145	66	130(PM ₁₀)	Moderate
		47. IDC Kalunga(820)	12.3	13.2	25.2	27.0	298	106	253(PM _{2.5})	Poor
		48. Kuanamunda(878)	11.6	13.5	23.2	26.5	214	85	183(PM _{2.5})	Moderate
19	Sambalpur	49. PHD office Modipara (427)	8.3	28.4	24.7	22.9	178	69	152(PM ₁₀)	Moderate
		50. Bareipali I.E.(1267)	9.2	29.6	-	-	212	83	177(PM _{2.5})	Moderate
		51. Municipality Office, Daleipada	7.6	27.3	-	-	159	66	139(PM ₁₀)	Moderate
20	Talcher	52. Talcher Thermal (68)	13.1	25.4	35.1	26.2	187	73	158(PM ₁₀)	Moderate
		53. Mahanadi Coal Field area(471)	12.4	29.4	38.2	22.9	172	67	148(PM ₁₀)	Moderate
		54. Champapasi village, MCL(1120)	13.7	24.9	30.6	24.2	165	61	143(PM ₁₀)	Moderate
Standard on 24hrly avg. Basis			80	80	400	180	100	60		

N.B. : No NH₃ & O₃ has been monitored in newly established AAQ monitoring stations. AQI-Air Quality Index, BDL-Below Detection Limit, BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

True copy attested


 Sub-Divisional Magistrate
 Talcher

8577

Ambient Air Quality (AAQ) and Air Quality Index(AQI) values at NAMP/SAMP stations of different cities/ Town of Odisha during February, 2025

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters						AQI (Prominent Pollutant)	Category (AQI)
			Values in microgram per cubic meter							
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	12.8	18.0	29.0	23.6	164	70	143(PM ₁₀)	Moderate
		2. Naico Township(231)	12.4	23.3	28.2	24.6	130	59	120(PM ₁₀)	Moderate
		3. Sikhyakapada(1118)	11.3	28.6	37.4	22.4	129	52	119(PM ₁₀)	Moderate
2	Balasore	4. SPCB Office, Ganeswarpur(428)	6.8	10.7	24.2	31.8	120	63	113(PM ₁₀)	Moderate
		5. OT Road(689)	5.8	10.3	23.1	28.5	105	52	103(PM ₁₀)	Moderate
		6. Rasaipur I. E. (690)	7.2	11.1	24.6	32.6	126	70	133(PM _{2.5})	Moderate
3	Bhadrak	7. Municipality Office Building(1260)	6.0	10.2	-	-	105	56	103(PM ₁₀)	Moderate
		8. DP Officers' Club(1261)	6.1	10.6	-	-	109	56	106(PM ₁₀)	Moderate
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	4.5	18.5	33.1	30.2	100	57	100(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262)	4.5	16.7	-	-	109	56	106(PM ₁₀)	Moderate
		11. Gosaninuagaon P.S.(1263)	4.9	17.5	-	-	118	62	112(PM ₁₀)	Moderate
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	17.3	25.9	28.3	112	57	108(PM ₁₀)	Moderate
		13. IRC Village, Nayapalli(423)	BDL	15.2	39.4	25.8	100	47	100(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	17.8	55.7	27.9	119	51	113(PM ₁₀)	Moderate
		15. Khandagin P. S. (686)	BDL	18.2	50.4	27.5	178	72	152(PM ₁₀)	Moderate
		16. (Central Laboratory, SPCB)(688)	BDL	18.9	32.0	29.8	129	54	119(PM ₁₀)	Moderate
6	Bolangir	17. Palasuni Water Works(687)	BDL	18.4	25.2	26.7	107	57	105(PM ₁₀)	Moderate
		18. SPCB Office, Palace line(1107)	5.5	23.9	-	-	80	30	80(PM ₁₀)	Satisfactory
		19. DFO office(1106)	5.5	24.2	-	-	81	28	81(PM ₁₀)	Satisfactory
7	Bonaigarh	20. Roof of the watershed office	5.5	23.9	-	-	80	30	80(PM ₁₀)	Satisfactory
		21. Govt. Hospital, Bonai(879)	12.6	14.2	23.7	24.8	116	57	111(PM ₁₀)	Moderate
8	Cuttack	22. SPCB Office, Suryavihar(425)	4.8	22.6	45.7	46.8	115	56	110(PM ₁₀)	Moderate
		23. PHD Office, Barabati(697)	BDL	21.9	36.9	35.9	124	61	116(PM ₁₀)	Moderate
		24. Hotel Bishal-Inn, Badambadi(426)	BDL	20.9	36.3	38.7	102	53	101(PM ₁₀)	Moderate
9	Jharsuguda	25. SPCB Office, Babubagicha(821)	8.2	13.8	24.0	22.2	168	71	145(PM ₁₀)	Moderate
		26. TRL colony(880)	8.4	15.0	24.2	22.0	157	74	147(PM _{2.5})	Moderate
		27. Maa Smaleswari Nagar(881)	8.6	13.7	23.7	20.8	159	68	139(PM ₁₀)	Moderate
10	Kalinganagar	28. SPCB Office Building(819)	14.1	13.4	BDL	30.1	104	73	143(PM _{2.5})	Moderate
		29. DET Hostel (694)	13.3	25.0	29.3	23.1	117	65	117(PM _{2.5})	Moderate
		30. BRPL Guest House, Duburi(695)	11.0	14.7	32.4	25.7	103	72	140(PM _{2.5})	Moderate
11	Kandhamal	31. Collectorate, Phulbani(1109)	4.6	16.2	-	-	108	55	105(PM ₁₀)	Moderate
		32. NAC Office, G. Udayagin (1110)	4.3	16.1	-	-	96	51	96(PM ₁₀)	Satisfactory
12	Keonjhar	33. SPCB Office Baniapat(552)	4.7	12.7	42.1	-	113	55	109(PM ₁₀)	Moderate
13	Konark	34. Police Station(816)	BDL	14.0	31.5	23.2	62	22	62(PM ₁₀)	Satisfactory
		35. Jagannath Temple (1264)	BDL	11.7	-	-	70	21	70(PM ₁₀)	Satisfactory

Please Copy after this

Sub-Divisional Magistrate
Taicher

8578

14	Paradeep	36.RWSS Office(1265)	BDL	12.0	-	-	70	21	70(PM ₁₀)	Satisfactory
		37. STP Building, IFFCO(691)	19.5	12.9	66.0	BDL	89	50	89(PM ₁₀)	Satisfactory
		38. PPL Guest House(692)	14.2	12.9	58.3	BDL	95	51	95(PM ₁₀)	Satisfactory
15	Puri	39. PPT Staff Quarters(693)	17.2	11.6	58.0	BDL	95	49	95(PM ₁₀)	Satisfactory
		40. Sadar Police Station(817)	BDL	11.2	40.9	20.4	87	23	87(PM ₁₀)	Satisfactory
		41 Town Police Station(818)	BDL	11.0	40.6	20.4	84	21	84(PM ₁₀)	Satisfactory
16	Rayagada	42.Sakhigopal (Rural)(1266)	BDL	13.1	-	-	79	21	79(PM ₁₀)	Satisfactory
		43SPCB Office ,Kasturinagar(228)	7.0	23.6	34.0	24.3	99	41	99(PM ₁₀)	Satisfactory
		44.LPS High School, Jaykaypur(229)	Not Monitored							
17	Rajgangpur	45.DISIR Rajgangpur(696)	13.3	18.3	22.7	25.4	244	53	196(PM ₁₀)	Moderate
18	Rourkela	46. SPCB Office ,Sector-5(370)	11.9	14.0	23.4	24.9	121	50	114(PM ₁₀)	Moderate
		47.IDL Police Outpost(227)	14.2	22.4	27.2	35.1	134	65	123(PM ₁₀)	Moderate
		48.IDC Kalunga(820)	12.0	13.1	25.1	27.1	368	97	323(PM ₁₀)	Very Poor
		49.Kuanamunda(878)	11.3	13.2	23.2	26.4	214	59	176(PM ₁₀)	Moderate
19	Sambalpur	50PHD office Modipara (427)	7.5	27.4	23.8	22.1	157	66	138(PM ₁₀)	Moderate
		51. Bareipali I.E(1267)	14.2	29.7	-	-	222	84	181(PM ₁₀)	Moderate
		52.Municipality Office, Daleipada	7.1	27.2	-	-	141	64	127(PM ₁₀)	Moderate
20	Talcher	53.Talcher Thermal (68)	13.6	22.9	32.7	23.4	151	67	134(PM ₁₀)	Moderate
		54. Mahanadi Coal Field area(471)	11.0	27.7	35.4	BDL	154	52	136(PM ₁₀)	Moderate
		55.Champapasi village, MCL(1120)	10.6	15.3	21.3	25.0	147	59	131(PM ₁₀)	Moderate
		Standard on 24hrly avg. Basis	80	80	400	180	100	60		

N.B. : No NH₃ & O₃ has been monitored in newly established AAQ monitoring stations. AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³. High PM₁₀ Value found to be at Kalunga area is due to the road construction work.

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

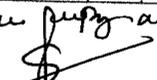
True copy attested


 Sub-Divisional Magistrate
 Talcher

8579

Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/ Town of Odisha during March-2025

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters Values in microgram per cubic meter					AQI (Prominent Pollutant)	Category (AQI)	
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀			PM _{2.5}
1	Angul	1. SPCB Office, Hakimpada(70)	12.1	16.1	25.5	22.5	151	68	134(PM ₁₀)	Moderate
		2. Naico Township(231)	12.6	21.8	34.0	26.0	137	51	125(PM ₁₀)	Moderate
		3. Sikhyakapada(1118)	11.4	28.8	37.6	23.1	133	49	122(PM ₁₀)	Moderate
2	Balasore	4. SPCB Office, Ganeswarpur(426)	7.1	11.0	24.0	35.3	113	56	109(PM ₁₀)	Moderate
		5. OT Road(689)	6.3	10.5	23.4	31.4	101	51	101(PM ₁₀)	Moderate
		6. Rasalpur I. E. (690)	8.3	11.6	24.6	35.5	126	70	133(PM _{2.5})	Moderate
		7. Municipality Office Building(1260)	6.5	10.4	-	-	107	51	105(PM ₁₀)	Moderate
3	Bhadrak	8. DP Officers' Club(1261)	7.1	11.0	-	-	108	56	105(PM ₁₀)	Moderate
		9. SPCB Office, IDCO, I.E. (429)	4.6	18.2	32.5	30.2	81	39	81(PM ₁₀)	Satisfactory
4	Berhampur	10. Bada Bazar P. S.(1262)	4.6	17.1	-	-	100	51	100(PM ₁₀)	Satisfactory
		11. Gosaninuagaon P.S.(1263)	4.4	16.5	-	-	106	54	104(PM ₁₀)	Moderate
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	17.3	25.3	28.0	90	38	90(PM ₁₀)	Satisfactory
		13. IRC Village, Nayapalli(423)	BDL	14.9	35.7	25.8	90	35	90(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	17.6	49.6	28.7	104	36	103(PM ₁₀)	Moderate
		15. Khandagin P. S. (686)	BDL	15.8	43.6	27.7	124	56	116(PM ₁₀)	Moderate
		16. (Central Laboratory, SPCB)(688)	BDL	18.5	34.8	31.5	78	43	78(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	BDL	20.9	24.4	26.2	91	50	91(PM ₁₀)	Satisfactory
		18. SPCB Office, Palace line(1107)	5.4	22.7	-	-	83	31	83(PM ₁₀)	Satisfactory
6	Bolangir	19. DFO office(1106)	5.6	26.1	-	-	84	27	84(PM ₁₀)	Satisfactory
		20. Roof of the watershed office	5.6	26.8	-	-	93	34	93(PM ₁₀)	Satisfactory
		21. Govt. Hospital, Bonai(879)	12.5	14.1	23.9	24.8	126	53	117(PM ₁₀)	Moderate
7	Bonaigarh	22. Roof Top of CHC Lahunipara	12.2	13.2	25.2	27.0	127	53	118(PM ₁₀)	Moderate
		23. SPCB Office Suryavihar(425)	4.6	22.2	45.3	44.6	104	49	103(PM ₁₀)	Moderate
8	Cuttack	24. PHD Office, Barabati(697)	BDL	21.6	36.4	35.5	105	53	103(PM ₁₀)	Moderate
		25. Hotel Bishal- Inn, Badambadi(426)	BDL	22.5	35.9	44.2	100	53	100(PM ₁₀)	Satisfactory
		26. SPCB Office, Babubagicha(821)	8.3	13.5	24.8	22.3	161	68	141(PM ₁₀)	Moderate
9	Jharsuguda	27. TRL colony(880)	8.4	14.9	24.6	22.3	148	73	143(PM _{2.5})	Moderate
		28. Maa Smaleswari Nagar(881)	8.6	13.6	23.4	20.7	159	64	139(PM ₁₀)	Moderate
		29. SPCB Office Building(819)	11.5	13.6	BDL	27.8	108	51	105(PM ₁₀)	Moderate
		30. DET Hostel (694)	12.3	19.7	29.9	22.3	135	65	123(PM ₁₀)	Moderate
10	Kalinganagar	31. BRPL Guest House, Duburi(695)	11.0	14.6	32.1	25.4	103	52	102(PM ₁₀)	Moderate
		32. Collectorate, Phubani(1109)	4.4	15.8	-	-	84	43	84(PM ₁₀)	Satisfactory
		33. NAC Office, G. Udayagiri (1110)	4.5	16.9	-	-	95	49	95(PM ₁₀)	Satisfactory
11	Kandhamal	34. SPCB Office Baniapat(552)	BDL	13.2	35.0	-	111	60	107(PM ₁₀)	Moderate
12	Keonjhar	35. Police Station(816)	BDL	14.0	31.5	23.5	56	19	56(PM ₁₀)	Satisfactory
		36. Jagannath Temple (1264)	BDL	12.0	-	-	55	17	55(PM ₁₀)	Satisfactory

True copy attested

 Sub-Divisional Magistrate
 Talcher

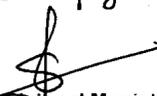
14	Paradeep	37.RWSS Office(1265)	BDL	12.0	-	-	54	18	54(PM ₁₀)	Satisfactory
		38. STP Building, IFFCO(691)	17.0	12.8	60.6	BDL	84	43	84(PM ₁₀)	Satisfactory
		39. PPL Guest House(692)	11.7	13.5	49.6	BDL	86	45	86(PM ₁₀)	Satisfactory
15	Kendrapara	40. PPT Staff Quarters(693)	14.7	11.6	62.5	BDL	86	43	86(PM ₁₀)	Satisfactory
		41.Roof of hotel Gourisankar	5.4	19.4	BDL	BDL	74	36	74(PM ₁₀)	Satisfactory
		42.Roof of Municipality conference Hall	4.6	15.4	BDL	BDL	73	33	73(PM ₁₀)	Satisfactory
		43.Roof of Bhoomika eye hospital	4.7	16.6	BDL	BDL	77	37	77(PM ₁₀)	Satisfactory
16	Puri	44. Sadar Police Station(817)	BDL	11.5	42.1	20.6	101	26	101(PM ₁₀)	Moderate
		45 Town Police Station(818)	BDL	11.2	41.8	20.4	99	23	99(PM ₁₀)	Satisfactory
		46.Sakhigopal (Rural)(1266)	BDL	12.5	-	-	76	21	76(PM ₁₀)	Satisfactory
17	Rayagada	47.SPCB Office, Kasturinagar(228)	7.2	23.8	35.0	25.7	85	38	85(PM ₁₀)	Satisfactory
		48.LPS High School, Jaykaypur(229)	8.4	18.2	42.0	31.3	89	45	89(PM ₁₀)	Satisfactory
18	Rajgangpur	49.DISIR Rajgangpur(696)	13.9	18.6	23.3	25.6	280	68	230(PM ₁₀)	Poor
19	Rourkela	50. SPCB Office, Sector-5(370)	12.1	14.2	23.3	26.2	147	53	131(PM ₁₀)	Moderate
		51.IDL Police Outpost(227)	14.3	23.4	27.7	35.1	153	63	135(PM ₁₀)	Moderate
		52.IDC Kalunga(820)	11.5	12.8	23.5	25.9	323	77	273(PM ₁₀)	Poor
		53.Kuanarmunda(878)	11.8	12.8	23.5	24.9	237	73	191(PM ₁₀)	Moderate
20	Sambalpur	54PHD office Modipara (427)	7.0	27.1	23.5	21.2	146	59	131(PM ₁₀)	Moderate
		55Bareipali I.E(1267)	9.0	29.5	-	-	220	80	180(PM ₁₀)	Moderate
		56.Municipality Office, Daleipada	6.4	25.8	-	-	132	52	121(PM ₁₀)	Moderate
21	Talcher	57.Talcher Thermal (68)	12.6	22.1	29.8	26.4	158	64	139(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	11.3	28.2	36.3	22.4	139	58	126(PM ₁₀)	Moderate
		59.Champapasi village, MCL(1120)	12.1	16.8	25.9	23.5	143	48	129(PM ₁₀)	Moderate
Standard on 24hrly avg. Basis			80	80	400	180	100	60		

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

N.B. : No NH₃ & O₃ has been monitored in newly established AAQ monitoring stations. AQI-Air Quality Index, BDL- Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 59 monitored station data submitted by different ROs and Central Laboratory 25 nos. of monitored stations are under **satisfactory** category, 32 nos. of monitored stations are under **Moderate** category and 2 nos. of monitored stations at IDC Kalunga and DISIR Rajgangpur under the jurisdiction of RO.Rourkela falls under **poor** category. Prominent pollutant is found to be PM₁₀ at all monitored City/Towns except Jharsuguda(TRL Colony) & Balasore(Rasalpur I.E) for PM_{2.5}.

Town copy attested



Sub-Divisional Magistrate
Talcher

8581

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Town of Odisha during April-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters Values in microgram per cubic meter						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	14.3	19.6	31.4	22.4	111	43	107(PM ₁₀)	Moderate
		2. Nalco Township(231)	12.0	23.8	33.1	25.4	113	39	109(PM ₁₀)	Moderate
		3. Sikhyakapada(1118)	11.0	28.8	37.7	22.2	100	34	100(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	6.8	10.7	23.6	33.0	99	41	99(PM ₁₀)	Satisfactory
		5. OT Road(689)	6.2	10.5	23.2	31.4	101	45	101(PM ₁₀)	Moderate
3	Bhadrak	6. Rasalpur I. E. (890)	8.0	11.1	24.3	34.8	124	59	116(PM ₁₀)	Moderate
		7. Municipality Office Building(1260)	6.4	10.6	-	-	106	47	104(PM ₁₀)	Moderate
4	Berhampur	8. DP Officers' Club(1261)	6.9	10.6	-	-	107	49	105(PM ₁₀)	Moderate
		9. SPCB Office, IDCO, I.E. (429)	4.4	17.7	33.5	30.0	67	33	67(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262)	4.6	17.5	-	-	109	55	106(PM ₁₀)	Moderate
5	Bhubaneswar	11. Gosaninuagaon P.S.(1263)	4.6	16.9	-	-	85	42	85(PM ₁₀)	Satisfactory
		12. Head Office, SPCB, (322)	7.0	17.4	25.5	28.1	71	28	71(PM ₁₀)	Satisfactory
		13. IRC Village, Nayapalli(423)	BDL	14.8	34.2	26.3	74	28	74(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	16.7	49.4	27.8	75	28	75(PM ₁₀)	Satisfactory
		15. Khandagiri P. S. (686)	BDL	15.7	42.3	28.0	87	37	87(PM ₁₀)	Satisfactory
		16. (Central Laboratory)SPCB(688)	4.6	17.3	33.8	30.7	83	39	83(PM ₁₀)	Satisfactory
6	Bolangir	17. Palasuni Water Works(687)	BDL	21.5	26.0	25.7	47	33	55(PM _{2.5})	Satisfactory
		18. SPCB Office, Palace line(1107)	5.4	26.4	-	-	83	53	88(PM _{2.5})	Satisfactory
		19. DFO office(1106)	5.5	26.8	-	-	85	58	97(PM _{2.5})	Satisfactory
7	Bonaigarh	20. Roof of the watershed office	5.6	25.7	-	-	88	50	88(PM ₁₀)	Satisfactory
		21. Govt. Hospital , Bonai(879)	11.4	13.4	23.7	24.8	112	49	108(PM ₁₀)	Moderate
8	Cuttack	22. Roof Top of CHC Lahunipara	12.1	13.2	-	-	83	47	83(PM ₁₀)	Satisfactory
		23. SPCB Office, Suryavihar(425)	4.9	20.7	43.8	41.5	82	36	82(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	BDL	19.4	35.0	33.1	82	40	82(PM ₁₀)	Satisfactory
9	Jharsuguda	25. Hotel Bishal- Inn, Badambadi(426)	4.8	20.9	36.6	42.3	79	39	79(PM ₁₀)	Satisfactory
		26. SPCB Office, Babubagicha(821)	8.2	13.1	23.5	22.0	139	51	126(PM ₁₀)	Moderate
		27. TRL colony(880)	8.2	14.7	24.4	21.5	139	68	127(PM _{2.5})	Moderate
10	Kalinganagar	28. Maa Smaleswari Nagar(881)	8.4	13.0	23.2	22.7	145	63	130(PM ₁₀)	Moderate
		29. SPCB Office Building(819)	11.2	13.7	23.0	24.9	67	38	67(PM ₁₀)	Satisfactory
		30. DET Hostel (694)	12.9	23.8	33.1	22.3	128	48	119(PM ₁₀)	Moderate
11	Kandhamal	31. BRPL Guest House, Duburi(695)	10.4	12.9	30.4	23.5	69	42	70(PM ₁₀)	Satisfactory
		32. Collectorate, Phulbani(1109)	4.4	16.0	-	-	75	34	75(PM ₁₀)	Satisfactory
12	Keonjhar	33. NAC Office, G. Udayagiri (1110)	4.2	16.0	-	-	68	33	68(PM ₁₀)	Satisfactory
		34. SPCB Office Baniapat(552)	BDL	12.7	33.8	-	65	42	65(PM ₁₀)	Satisfactory
13	Konark	35. Police Station(816)	BDL	13.4	31.7	22.6	55	19	55(PM ₁₀)	Satisfactory
		36. Jagannath Temple (1264)	BDL	11.9	-	-	39	17	39(PM ₁₀)	Good
		37. RWSS Office(1265)	BDL	12.4	-	-	42	18	42(PM ₁₀)	Good
14	Paradeep	38. STP Building, IFFCO(691)	10.4	11.1	42.0	BDL	69	31	69(PM ₁₀)	Satisfactory
		39. PPL Guest House(692)	10.6	12.1	35.6	BDL	63	33	63(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	10.9	10.8	34.8	BDL	61	29	61(PM ₁₀)	Satisfactory
15	Kendrapara	41. Roof of hotel Gourisankar	BDL	13.8	-	-	57	27	57(PM ₁₀)	Satisfactory
		42. Roof of Municipality conference Hall	BDL	11.5	-	-	53	26	53(PM ₁₀)	Satisfactory
16	Puri	43. Roof of Bhoomika eye hospital	BDL	14.9	-	-	54	25	54(PM ₁₀)	Satisfactory
		44. Sadar Police Station(817)	BDL	11.6	42.9	20.7	104	28	103(PM ₁₀)	Moderate
		45. Town Police Station(818)	BDL	11.4	41.8	20.5	102	27	101(PM ₁₀)	Moderate

Sub-Divisional Magistrate
Tachar

17	Rayagada	46.Sakhigopal (Rural)(1266)	BDL	12.2	-	-	82	22	82(PM ₁₀)	Satisfactory
		47.SPCB Office ,Kasturinagar(228)	6.8	23.2	34.0	24.5	81	34	81(PM ₁₀)	Satisfactory
		48.LPS High School, Jaykaypur(229)	8.0	18.4	42.5	28.0	89	37	89(PM ₁₀)	Satisfactory
18	Rajgangpur	49.DISIR Rajgangpur(896)	14.2	18.9	23.3	25.6	206	70	171(PM ₁₀)	Moderate
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.6	13.6	23.7	25.6	122	42	115(PM ₁₀)	Moderate
		51.IDL Police Outpost(227)	14.2	22.4	27.2	35.1	105	65	117(PM _{2.5})	Moderate
		52.IDC Kalunga(820)	11.3	12.5	23.5	25.4	211	69	174(PM ₁₀)	Moderate
		53.Kuanarmunda(878)	11.8	13.0	23.0	25.5	179	52	153(PM ₁₀)	Moderate
20	Sambalpur	54PHD office Modipara (427)	5.5	24.2	21.1	BDL	95	41	95(PM ₁₀)	Satisfactory
		55Bareipali I.E.(1267)	7.9	27.6	-	-	201	73	167(PM ₁₀)	Moderate
		56.Municipality Office, Daleipada	5.2	23.6	-	-	70	33	70(PM ₁₀)	Satisfactory
21	Talcher	57.Talcher Thermal (68)	12.4	22.7	26.1	31.1	166	62	144(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	11.0	27.8	34.4	22.0	138	47	125(PM ₁₀)	Moderate
		59.Champapasi village, MCL(1120)	12.0	17.3	35.7	25.2	130	47	120(PM ₁₀)	Moderate
		Standard on 24hrly avg. Basis	80	80	400	180	100	60		

AQI VALUE WITH CATEGORY

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

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations. AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 59 monitored station data submitted by different ROs and Central Laboratory 34 nos. of monitored stations are under **satisfactory** category, 23 nos. of monitored stations are under **Moderate** category and 2 nos. of monitored stations at Jagannath Temple and RWSS Konark under the jurisdiction of RO.Bhubaneswar falls under **Good** category. Prominent pollutant is found to be PM₁₀ at all monitored City/Towns except SPCB Office & DFO Office Bolangir, Palasuni Water Works, Bhubaneswar, TRL Colony Jharsuguda & IDL Police Outpost Rourkela for PM_{2.5}.

Tru. copy attested


Sub-Divisional Magistrate
Talcher

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Town of Odisha during May-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters Values in microgram per cubic meter					AQI (Prominent Pollutant)	Category on the basis of AQI value	
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀			PM _{2.5}
1	Angul	1. SPCB Office, Hakimpada(70)	10.9	15.9	24.2	BDL	93	40	93(PM ₁₀)	Satisfactory
		2. Nalco Township(231)	9.8	27.6	37.0	20.5	80	28	80(PM ₁₀)	Satisfactory
		3. Sikhyakapada(1118)	12.4	20.6	-	-	99	41	99(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	5.8	10.4	22.6	29.8	86	36	86(PM ₁₀)	Satisfactory
		5. OT Road(689)	5.5	10.3	22.6	28.8	86	34	86(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	7.3	11.0	23.2	31.2	103	43	102(PM ₁₀)	Moderate
3	Bhadrak	7. Municipality Office Building(1260)	5.9	10.2	-	-	91	36	91(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261)	5.9	10.5	-	-	89	37	89(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	4.2	16.8	31.6	28.0	56	32	56(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262)	4.5	16.7	-	-	103	38	102(PM ₁₀)	Moderate
		11. Gosaninuagaon P.S. (1263)	4.5	16.6	-	-	89	49	89(PM ₁₀)	Satisfactory
5	Bhubaneswar	12. Head Office, SPCB, (322)	6.0	17.0	39.1	28.2	65	28	65(PM ₁₀)	Satisfactory
		13. IRC Village, Nayapalli(423)	BDL	14.5	33.1	25.5	55	25	55(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	17.2	47.8	27.5	65	29	65(PM ₁₀)	Satisfactory
		15. Khandagin P. S. (686)	BDL	16.6	42.2	28.0	85	35	85(PM ₁₀)	Satisfactory
		16. (Central Laboratory SPCB)(688)	4.7	17.7	35.3	31.6	63	26	63(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	BDL	17.1	28.7	22.5	48	21	48(PM ₁₀)	Good
6	Bolangir	18. SPCB Office, Palace line(1107)	6.3	21.7	-	-	51	19	51(PM ₁₀)	Satisfactory
		19. DFO office(1106)	5.8	26.0	-	-	41	18	41(PM ₁₀)	Good
		20. Roof of the watershed office	6.2	24.7	-	-	62	23	62(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital, Bonai(879)	12.3	13.1	25.2	27.0	113	49	109(PM ₁₀)	Moderate
		22. Roof Top of CHC Lahuni para	12.3	13.1	25.2	27.0	64	36	64(PM ₁₀)	Satisfactory
8	Cuttack	23. SPCB Office, Suryavihar(425)	5.2	20.7	43.8	36.6	70	31	70(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	BDL	20.7	37.4	34.5	78	36	78(PM ₁₀)	Satisfactory
		25. Hotel Bishal- Inn, Badambadi(426)	4.6	22.0	35.7	39.6	66	34	66(PM ₁₀)	Satisfactory
9	Jharsuguda	26. SPCB Office, Babubagicha(821)	8.1	13.4	23.2	21.4	110	42	107(PM ₁₀)	Moderate
		27. TRL colony(880)	8.1	14.6	24.4	21.3	101	53	101(PM ₁₀)	Moderate
		28. Maa Smaleswari Nagar(881)	8.4	13.4	24.4	21.7	151	48	134(PM ₁₀)	Moderate
10	Kalinganagar	29. SPCB Office Building(819)	11.2	13.7	23.0	24.9	68	38	68(PM ₁₀)	Satisfactory
		30. DET Hostel (694)	12.9	23.4	31.7	22.3	128	48	119(PM ₁₀)	Moderate
		31. BRPL Guest House, Dubuni(695)	10.4	12.8	30.4	23.5	69	42	69(PM ₁₀)	Satisfactory
11	Kandhamal	32. Collectorate, Phulbani(1109)	4.4	16.1	-	-	50	23	50(PM ₁₀)	Good
		33. NAC Office, G. Udayagiri (1110)	4.3	15.9	-	-	60	29	60(PM ₁₀)	Satisfactory
12	Keonjhar	34. SPCB Office Baniapat(552)	BDL	12.8	31.3	-	48	29	48(PM ₁₀)	Good
		35. Police Station(816)	BDL	12.8	32.7	22.0	59	19	59(PM ₁₀)	Satisfactory
13	Konark	36. Jagannath Temple (1264)	BDL	12.1	-	-	45	18	45(PM ₁₀)	Good
		37. RWSS Office(1265)	BDL	12.4	-	-	42	19	42(PM ₁₀)	Good
		38. STP Building, IFFCO(691)	12.0	13.8	47.7	21.9	71	35	71(PM ₁₀)	Satisfactory
14	Paradeep	39. PPL Guest House(692)	7.4	13.9	47.6	BDL	88	41	88(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	8.2	12.3	34.4	20.2	65	25	65(PM ₁₀)	Satisfactory
		41. Roof of hotel Gourisankar	BDL	13.6	-	-	59	25	59(PM ₁₀)	Satisfactory
15	Kendrapara	42. Roof of Municipality conference Hall	BDL	9.3	-	-	70	27	70(PM ₁₀)	Satisfactory
		43. Roof of Bhoomika eye hospital	BDL	14.4	-	-	52	24	52(PM ₁₀)	Satisfactory
16	Puri	44. Sadar Police Station(817)	BDL	11.5	41.8	20.5	107	31	105(PM ₁₀)	Moderate
		45. Town Police Station(818)	BDL	11.3	41.6	20.4	102	27	101(PM ₁₀)	Moderate

True copy attached

Sub-Divisional Magistrate
Teacher

17	Rayagada	46.Sakhigopal (Rural)(1266)	BDL	11.4	-	-	83	22	83(PM ₁₀)	Satisfactory
		47.SPCB Office ,Kasturinagar(228)	7.3	22.6	33.0	22.1	69	27	69(PM ₁₀)	Satisfactory
		48.LPS High School, Jaykaypur(229)	13.3	18.6	40.5	26.0	77	30	77(PM ₁₀)	Satisfactory
18	Rajgangpur	49.DISIR Rajgangpur(696)	13.4	18.1	22.8	25.4	103	42	102(PM ₁₀)	Moderate
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.3	13.3	22.5	24.0	64	24	64(PM ₁₀)	Satisfactory
		51.IDL Police Outpost(227)	13.1	17.6	26.1	33.0	94	35	94(PM ₁₀)	Satisfactory
		52.IDC Kalunga(820)	11.8	12.8	24.2	24.1	84	36	84(PM ₁₀)	Satisfactory
		53.Kuanamunda(878)	11.6	13.5	23.	26.5	71	30	71(PM ₁₀)	Satisfactory
20	Sambalpur	54PHD office Modipara (427)	4.7	22.6	BDL	BDL	52	24	52(PM ₁₀)	Satisfactory
		55Bareipali I.E(1267)	5.7	23.5	-	-	99	41	99(PM ₁₀)	Satisfactory
		56.Municipality Office, Daleipada	4.7	22.5	-	-	49	19	49(PM ₁₀)	Good
21	Talcher	57.Talcher Thermal (66)	11.9	15.1	29.6	26.2	133	46	122(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	11.0	14.0	31.4	22.9	136	48	124(PM ₁₀)	Moderate
		59.Champapasi village, MCL(1120)	10.1	11.7	-	-	104	32	103(PM ₁₀)	Moderate
Standard on 24hrly avg. Basis			80	80	400	180	100	60		

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

N.B. As per CPCB guide line NH₃& O₃ are not monitored in newly established AAQ monitoring stations. AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 59 monitored station data submitted by different ROs and Central Laboratory 39 nos. of monitored stations are under **satisfactory** category, 13 nos. of monitored stations are under **Moderate** category and 7 nos. of monitored stations are under **Good** category. Prominent pollutant is found to be PM₁₀ at all monitored City/Towns

True copy attested


 Sub-Divisional Magistrate
 Talcher

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Town of Odisha during, June-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	10.0	15.0	26.1	BDL	77	27	77(PM ₁₀)	Satisfactory
		2. Naico Township(231)	8.3	25.8	35.9	BDL	60	20	60(PM ₁₀)	Satisfactory
		3. SIKHYAKAPADA(1118)*	10.7	16.5	-	-	67	26	67(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeshwarpur(428)	5.1	9.7	22.8	25.4	72	31	72(PM ₁₀)	Satisfactory
		5. OT Road(689)	5.9	10.3	22.8	24.9	79	34	79(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	6.9	10.7	23.0	26.1	93	38	93(PM ₁₀)	Satisfactory
3	Bhadrak	7. Municipality Office Building(1260) *	4.8	9.5	-	-	80	31	80(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261) *	6.2	10.3	-	-	92	38	92(PM ₁₀)	Satisfactory
		9. SPCB Office, IDCO, I.E. (429)	4.2	16.5	30.3	27.0	54	27	54(PM ₁₀)	Satisfactory
4	Berhampur	10. Bada Bazar P. S. (1262) *	4.3	16.7	-	-	83	35	83(PM ₁₀)	Satisfactory
		11. Gosani nuagaon P.S. (1263) *	4.0	16.2	-	-	68	36	68(PM ₁₀)	Satisfactory
		12. Head Office, SPCB, (322)	5.5	16.9	29.6	27.4	54	27	54(PM ₁₀)	Satisfactory
5	Bhubaneswar	13. IRC Village, Nayapalli(423)	BDL	14.2	39.2	26.3	52	25	52(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	12.1	42.0	21.3	37	19	37(PM ₁₀)	Good
		15. Khandagiri P. S. (686)	BDL	16.2	42.5	28.1	66	28	66(PM ₁₀)	Satisfactory
		16. (Central Laboratory) SPCB(688)	BDL	17.6	39.4	47.2	63	29	63(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	BDL	20.0	31.3	BDL	75	29	75(PM ₁₀)	Satisfactory
		18. SPCB Office, Palace line(1107) *	6.1	23.0	-	-	74	30	74(PM ₁₀)	Satisfactory
6	Bolangir	19. DFO office(1106) *	5.7	26.1	-	-	58	21	58(PM ₁₀)	Satisfactory
		20. Roof of the watershed office (1108) *	6.1	25.9	-	-	65	22	65(PM ₁₀)	Satisfactory
		21. Govt. Hospital, Bonai(879)	12.1	13.1	24.9	26.0	101	50	101(PM ₁₀)	Moderate
7	Bonaigarh	22. Roof Top of CHC Lahuni para	11.9	12.9	24.0	25.5	61	31	61(PM ₁₀)	Satisfactory
		23. SPCB Office, Suryavihar(425)	5.8	22.4	46.2	34.6	62	30	62(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	BDL	19.2	35.6	32.8	84	33	84(PM ₁₀)	Satisfactory
8	Cuttack	25. Hotel Bisha-Inn, Badambadi(426)	4.6	20.0	39.3	34.7	51	28	51(PM ₁₀)	Satisfactory
		26. SPCB Office, Babubagicha(821)	8.2	13.2	23.3	21.2	92	38	92(PM ₁₀)	Satisfactory
		27. TRL colony(880)	7.8	13.7	23.7	20.7	84	40	84(PM ₁₀)	Satisfactory
9	Jharsuguda	28. Maa Smaleswari Nagar(881)	7.9	12.8	23.5	22.1	100	41	100(PM ₁₀)	Satisfactory
		29. SPCB Office Building(819)	9.9	11.3	24.4	23.2	102	33	101(PM ₁₀)	Moderate
		30. DET Hostel (694)	11.3	17.6	29.9	23.6	92	41	92(PM ₁₀)	Satisfactory
		31. BRPL Guest House, Duburi(695)	13.6	13.7	29.6	24.2	79	43	79(PM ₁₀)	Satisfactory
11	Kandhamal	32. Collectorate, Phulbani(1109) *	BDL	15.4	-	-	51	24	51(PM ₁₀)	Satisfactory
		33. NAC Office, G. Udayagiri (1110) *	BDL	15.4	-	-	55	24	55(PM ₁₀)	Satisfactory
12	Keonjhar	34. SPCB Office Baniapat(552)	BDL	11.8	32.3	-	60	31	60(PM ₁₀)	Satisfactory
		35. Police Station(816)	BDL	12.6	33.6	22.0	45	18	45(PM ₁₀)	Good
13	Konark	36. Jagannath Temple (1264) *	BDL	12.2	-	-	40	18	40(PM ₁₀)	Good
		37. RWSS Office(1265) *	BDL	12.0	-	-	37	17	37(PM ₁₀)	Good
		38. STP Building, IFFCO(691)	11.8	10.8	56.3	BDL	63	26	63(PM ₁₀)	Satisfactory
14	Paradeep	39. PPL Guest House(692)	10.9	13.2	45.6	BDL	84	37	84(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	9.7	9.5	41.2	BDL	56	29	56(PM ₁₀)	Satisfactory
		41. Roof of hotel Gourisankar(1112)*	BDL	12.1	-	-	54	23	54(PM ₁₀)	Satisfactory
15	Kendrapara	42. Roof of Municipality conference Hall(1113) *	BDL	9.8	-	-	54	22	54(PM ₁₀)	Satisfactory
		43. Roof of Bhoomika eye hospital(1114) *	BDL	12.0	-	-	52	24	52(PM ₁₀)	Satisfactory
16	Puri	44. Sadar Police Station(817)	BDL	10.8	40.9	BDL	70	21	70(PM ₁₀)	Satisfactory

Sub-Divisional Magistrate
Tatcher

8586

		45 Town Police Station(618)	BDL	10.6	41.7	BDL	68	20	68(PM ₁₀)	Satisfactory
		46.Sakhigopal (Rural)(1266) *	BDL	12.2	-	-	45	21	45(PM ₁₀)	Good
17	Rayagada	47.SPCB Office ,Kasturinagar(228)	8.0	23.3	33.0	22.4	68	28	68(PM ₁₀)	Satisfactory
		48.LPS High School, Jaykaypur(229)	14.3	19.1	50.0	26.9	77	30	77(PM ₁₀)	Satisfactory
18	Rajgangpur	49.DISIR Rajgangpur(696)	11.0	14.2	21.7	23.6	73	33	73(PM ₁₀)	Satisfactory
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.4	13.5	22.0	24.1	65	22	65(PM ₁₀)	Satisfactory
		51.IDL Police Outpost(227)	11.9	13.8	25.2	25.7	85	29	85(PM ₁₀)	Satisfactory
		52.IDC Kalunga(820)	11.7	12.6	23.8	23.4	78	43	78(PM ₁₀)	Satisfactory
		53.Kuanamunda(878)	11.9	13.4	22.9	23.8	68	30	68(PM ₁₀)	Satisfactory
20	Sambalpur	54.PHD office Modipara (427)	4.7	20.8	BDL	BDL	71	28	71(PM ₁₀)	Satisfactory
		55Bareipali I.E(1267) *	4.6	20.8	-	-	73	27	73(PM ₁₀)	Satisfactory
		56.Municipality Office, Daleipada*	4.1	19.4	-	-	47	18	49(PM ₁₀)	Good
21	Talcher	57.Talcher Thermal (68)	10.7	20.7	32.1	24.4	109	37	106(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	10.8	23.6	30.9	22.0	118	42	112(PM ₁₀)	Moderate
		59.Champapasi village, MCL(1120) *	9.6	26.5	-	-	98	30	98(PM ₁₀)	Satisfactory
Standard on 24hrly avg. Basis			80	80	400	180	100	60		

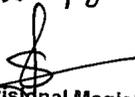
AQI VALUE WITH CATEGORY

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

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 59 monitored stations data submitted by different ROs and Central Laboratory 49 nos. of monitored stations are under **satisfactory** category, 4 nos. of monitored stations are under **Moderate** category and 6 nos. of monitored stations are under **Good** category. Prominent pollutant is found to be PM₁₀ at all monitored City/Towns.

True copy attested


Sub-Divisional Magistrate
Talcher

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Towns of Odisha during, July-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	8.4	13.7	24.2	BDL	50	18	50(PM ₁₀)	Good
		2. Nalco Township(231)	8.2	24.3	44.8	BDL	58	27	58(PM ₁₀)	Satisfactory
		3. SIKhyakapada(1118)*	10.8	15.8	-	-	57	23	57(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	5.1	9.7	22.9	25.8	57	28	57(PM ₁₀)	Satisfactory
		5. OT Road(689)	5.5	9.9	22.9	24.2	60	29	60(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	7.0	10.6	23.7	25.8	74	35	74(PM ₁₀)	Satisfactory
3	Bhadrak	7. Municipality Office Building(1260) *	5.1	9.4	-	-	60	27	60(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261) *	5.4	10.0	-	-	63	30	63(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	4.1	15.6	29.9	25.7	50	25	50(PM ₁₀)	Good
		10. Bada Bazar P. S. (1262) *	4.4	17.3	-	-	54	25	54(PM ₁₀)	Satisfactory
		11. Gosaniugaon P.S.(1263) *	BDL	16.3	-	-	59	31	59(PM ₁₀)	Satisfactory
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	14.5	33.2	21.3	49	22	49(PM ₁₀)	Good
		13. IRC Village, Nayapalli(423)	BDL	14.8	43.2	25.4	47	21	47(PM ₁₀)	Good
		14. Capital P. S. (424)	5.6	16.9	28.4	32.9	49	23	49(PM ₁₀)	Good
		15. Khandagiri P. S. (686)	BDL	16.7	40.3	27.6	64	25	64(PM ₁₀)	Satisfactory
		16. (Central Laboratory, SPCB)(688)	BDL	16.4	36.9	34.4	58	25	58(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	BDL	18.7	37.3	24.4	65	25	65(PM ₁₀)	Satisfactory
6	Bolangir	18. SPCB Office, Palace line(1107) *	6.0	22.8	-	-	69	25	69(PM ₁₀)	Satisfactory
		19. DFO office(1106) *	5.9	25.0	-	-	52	22	52(PM ₁₀)	Satisfactory
		20. Roof of the watershed office (1108) *	6.6	23.0	-	-	73	29	73(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital , Bonai(879)	12.0	12.7	24.9	26.0	86	45	86(PM ₁₀)	Satisfactory
		22. Roof Top of CHC Lahuni para	12.0	12.8	24.3	26.3	51	26	51(PM ₁₀)	Satisfactory
8	Cuttack	23. SPCB Office , Suryavihar(425)	5.5	21.0	41.7	29.6	52	26	52(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	BDL	19.7	36.5	31.3	69	29	69(PM ₁₀)	Satisfactory
		25. Hotel Bishal Inn, Badambadi(426)	4.7	20.3	37.2	33.2	52	25	52(PM ₁₀)	Satisfactory
9	Jharsuguda	26. SPCB Office, Babubagicha(821)	7.8	12.8	22.0	21.0	82	44	82(PM ₁₀)	Satisfactory
		27. TRL colony(880)	7.9	13.8	23.9	21.7	84	45	84(PM ₁₀)	Satisfactory
		28. Maa Smaleswari Nagar(881)	7.8	12.9	23.3	21.9	84	37	84(PM ₁₀)	Satisfactory
10	Kalinganagar	29. SPCB Office Building(819)	9.7	12.3	29.2	22.8	68	45	75(PM _{2.5})	Satisfactory
		30. DET Hostel (694)	10.1	17.6	30.4	22.6	82	38	82(PM ₁₀)	Satisfactory
		31. BRPL Guest House, Duburi(695)	10.0	12.5	29.1	23.2	53	32	53(PM ₁₀)	Satisfactory
11	Kandhamal	32. Collectorate, Phulbani(1109) *	BDL	15.0	-	-	42	20	42(PM ₁₀)	Good
		33. NAC Office, G. Udayagiri (1110) *	BDL	15.1	-	-	42	19	42(PM ₁₀)	Good
12	Keonjhar	34. SPCB Office Baniapat(552)	BDL	11.6	35.2	-	35	20	35(PM ₁₀)	Good
13	Konark	35. Police Station(816)	BDL	11.5	35.5	21.7	43	18	43(PM ₁₀)	Good
		36. Jagannath Temple (1264) *	BDL	12.0	-	-	40	18	40(PM ₁₀)	Good
		37. RWSS Office(1265) *	BDL	12.4	-	-	43	18	43(PM ₁₀)	Good
14	Paradeep	38. STP Building, IFFCO(691)	12.2	11.7	43.2	BDL	60	26	60(PM ₁₀)	Satisfactory
		39. PPL Guest House(692)	10.3	11.7	39.3	BDL	69	32	69(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	10.7	11.2	34.3	BDL	60	31	60(PM ₁₀)	Satisfactory
15	Kendrapara	41. Roof of hotel Gourisankar(1112)*	BDL	11.5	-	-	47	22	47(PM ₁₀)	Good
		42. Roof of Municipality conference Hall(1113) *	BDL	9.9	-	-	54	24	54(PM ₁₀)	Satisfactory
		43. Roof of Bhoomika eye hospital(1114) *	BDL	10.7	-	-	47	23	47(PM ₁₀)	Good

Township
Sub-Divisional Magistrate
Teacher

16	Puri	44. Sadar Police Station(817)	BDL	10.4	39.4	20.5	54	20	54(PM ₁₀)	Satisfactory
		45 Town Police Station(818)	BDL	10.0	39.0	20.3	49	17	49(PM ₁₀)	Good
17	Rayagada	46.Sakhigopal (Rural)(1266) *	BDL	10.5	-	-	58	19	58(PM ₁₀)	Satisfactory
		47.SPCB Office ,Kasturinagar(228)	8.4	23.8	34.0	25.5	64	27	64(PM ₃₀)	Satisfactory
18	Rajgangpur	48.LPS High School, Jaykaypur(229)	11.5	17.9	44.6	26.3	75	28	75(PM ₁₀)	Satisfactory
		49.DISIR Rajgangpur(696)	5.7	9.6	20.4	20.9	45	21	45(PM ₁₀)	Good
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.0	12.8	22.2	23.8	41	18	41(PM ₁₀)	Good
		51.IDL Police Outpost(227)	13.0	17.0	27.7	29.3	64	27	64(PM ₁₀)	Satisfactory
		52.IDC Kalunga(820)	11.7	12.3	23.7	23.8	57	31	57(PM ₁₀)	Satisfactory
20	Sambalpur	53.Kuanarmunda(878)	11.3	13.1	22.7	24.4	29	19	32(PM _{2.5})	Good
		54.PHD office Modipara (427)	BDL	12.8	BDL	BDL	37	17	37(PM ₁₀)	Good
		55Bareipali I.E.(1267) *	BDL	12.6	-	-	45	21	45(PM ₁₀)	Good
		56.Municipality Office, Daleipada*	BDL	12.5	-	-	25	12	25(PM ₁₀)	Good
21	Talcher	57.Talcher Thermal (68)	11.8	23.4	31.6	27.5	90	33	90(PM ₁₀)	Satisfactory
		58. Mahanadi Coal Field area(471)	10.5	22.9	35.3	21.4	94	37	94(PM ₁₀)	Satisfactory
		59.Champapasi village, MCL(1120) *	9.1	26.0	-	-	77	24	77(PM ₁₀)	Satisfactory
Standard on 24hrly avg. Basis(Except O ₃ on 8hourly)			80	80	400	100	100	60		

AQI VALUE WITH CATEGORY

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

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤ 4 µg/m³, O₃ ≤ 20 µg/m³.

Out of 59 monitored stations data submitted by different RO's and Central Laboratory 39 nos. of monitored stations are under **satisfactory** and 20 nos. of monitored stations are under **Good** category. Prominent pollutant is found to be PM₁₀ at all monitored Cities/Towns except RO Kalinganagar and Kuanarmunda where PM_{2.5} is the prominent pollutant.

Town copy attested.


Sub-Divisional Magistrate
Talcher

8589

Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/ Towns of Odisha during, August-2025

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	9.3	24.2	37.4	24.4	88	32	88(PM ₁₀)	Satisfactory
		2. Nalco Township(231)	11.6	23.5	30.7	20.6	61	31	61(PM ₁₀)	Satisfactory
		3. Sikhyakapada(1118)*	13.0	19.9			67	25	67(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	5.1	9.7	23.1	25.4	56	25	56(PM ₁₀)	Satisfactory
		5. OT Road(689)	5.6	10.0	22.8	24.8	61	29	61(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	7.0	10.7	24.0	26.4	70	33	70(PM ₁₀)	Satisfactory
3	Bhadrak	7. Municipality Office Building(1260*	5.0	9.3	-	-	59	26	59(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261)*	5.6	9.9	-	-	62	29	62(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	BDL	15.7	31.0	25.6	50	24	50(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262)*	4.7	17.5	-	-	53	25	53(PM ₁₀)	Good
		11. Gosaniuagaon P.S. (1263)*	4.1	16.2	-	-	50	27	50(PM ₁₀)	Satisfactory
5	Bhubaneswar	12. Head Office, SPCB. (322)	BDL	13.7	37.0	24.9	45	20	45(PM ₁₀)	Good
		13. IRC Village, Nayapalli(423)	BDL	16.0	28.0	30.9	49	25	49(PM ₁₀)	Good
		14. Capital P. S. (424)	BDL	13.5	39.2	22.4	41	21	41(PM ₁₀)	Good
		15. Khandagiri P. S. (686)	BDL	16.1	38.7	28.1	57	25	57(PM ₁₀)	Good
		16. (Central Laboratory, SPCB)(688)	BDL	16.2	34.8	30.7	65	28	65(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	BDL	17.3	28.1	23.3	49	21	49(PM ₁₀)	Good
6	Bolangir	18. SPCB Office, Palace line(1107)*	6.0	22.1	-	-	67	26	67(PM ₁₀)	Satisfactory
		19. DFO office(1106)*	5.3	23.7	-	-	54	22	54(PM ₁₀)	Satisfactory
		20. Roof of the watershed office(1108)*	5.7	22.2	-	-	56	24	56(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital, Bonai(879)	11.8	12.8	23.7	26.0	65	38	65(PM ₁₀)	Satisfactory
		22. Roof Top of CHC Lahuni para	11.7	12.9	24.2	28.3	50	30	50(PM ₁₀ & PM _{2.5})	Good
8	Cuttack	23. SPCB Office, Suryavihar(425)	5.5	20.3	42.6	31.5	47	25	47(PM ₁₀)	Good
		24. PHD Office, Barabati(697)	BDL	18.9	35.0	31.5	59	26	59(PM ₁₀)	Satisfactory
		25. Hotel BishalInn, Badambadi(426)	4.4	21.1	38.0	33.8	51	27	51(PM ₁₀)	Satisfactory
9	Jharsuguda	26. SPCB Office, Babubagicha(821)	7.8	12.8	22.1	20.5	82	44	82(PM ₁₀)	Satisfactory
		27. TRL colony(880)	7.8	13.7	23.9	21.8	84	45	84(PM ₁₀)	Satisfactory
		28. Maa Smaleswari Nagar(881)	7.8	12.9	23.3	21.8	84	37	84(PM ₁₀)	Satisfactory
10	Kalinganagar	29. SPCB Office Building(819)	9.4	14.9	30.3	22.7	50	35	58(PM _{2.5})	Satisfactory
		30. DET Hostel (694)	9.5	17.0	31.0	22.6	38	29	48(PM _{2.5})	Good
		31. BRPL Guest House, Duburi(695)	8.8	13.1	27.1	23.3	43	22	43(PM ₁₀)	Good
11	Kandhamal	32. Collectorate, Phulbani(1109)*	BDL	15.5	-	-	48	22	48(PM ₁₀)	Good
		33. NAC Office, G. Udayagiri (1110)*	BDL	15.2	-	-	47	23	47(PM ₁₀)	Good
12	Keonjhar	34. SPCB Office Baniapat(552)	BDL	11.9	44.9	-	52	29	52(PM ₁₀)	Satisfactory
13	Konark	35. Police Station(816)	BDL	13.4	35.4	21.9	43	16	43(PM ₁₀)	Good
		36. Jagannath Temple (1264)*	BDL	12.6	-	-	46	18	46(PM ₁₀)	Good
		37. RWSS Office(1265)*	BDL	11.9	-	-	42	18	42(PM ₁₀)	Good
14	Paradeep	38. STP Building, IFFCO(691)	11.5	12.8	27.2	BDL	53	24	53(PM ₁₀)	Satisfactory
		39. PPL Guest House(692)	8.2	13.6	23.5	BDL	78	30	78(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	7.9	11.5	22.4	BDL	52	25	52(PM ₁₀)	Satisfactory

True copy attached

Sub-Divisional Magistrate
Talcher

15	Kendrapar a	41.Roof of hotel Gourisankar(1112)*	BDL	11.7	-	-	50	26	50(PM ₁₀)	Good
		42.Roof of Municipality conference Hall(1113) *	BDL	10.3	-	-	54	24	54(PM ₁₀)	Satisfactory
		43.Roof of Bhoomika eye hospital(1114) *	BDL	11.5	-	-	49	21	49(PM ₁₀)	Good
16	Puri	44. Sadar Police Station(817)	BDL	10.2	39.8	20.5	54	19	54(PM ₁₀)	Satisfactory
		45 Town Police Station(818)	BDL	10.0	39.5	20.3	53	18	53(PM ₁₀)	Satisfactory
17	Rayagada	46.Sakhigopal (Rural)(1266) *	BDL	12.5	-	-	45	18	45(PM ₁₀)	Good
		47.SPCB Office Kasturinagar(228)	7.8	23.6	33.9	22.3	65	26	65(PM ₁₀)	Satisfactory
		48.LPS High School, Jaykaypur(229)	12.0	19.0	43.0	26.9	69	25	69(PM ₁₀)	Satisfactory
18	Rajgangpur	49.DISIR Rajgangpur(696)	11.4	14.5	22.2	24.1	56	27	56(PM ₁₀)	Satisfactory
19	Rourkela	50. SPCB Office, Sector-5(370)	11.0	13.3	21.8	24.0	41	18	41(PM ₁₀)	Good
		51.IDL Police Outpost(227)	12.8	16.5	28.4	30.4	66	30	66(PM ₁₀)	Satisfactory
		52.IDC Kalunga(820)	11.5	12.0	23.4	23.8	51	37	62(PM _{2.5})	Satisfactory
		53.Kuanamunda(878)	11.0	13.1	22.6	24.7	59	24	59(PM ₁₀)	Satisfactory
20	Sambalpur	54.PHD office Modipara (427)	4.3	13.6	BDL	BDL	58	25	58(PM ₁₀)	Satisfactory
		55Bareipali I.E(1267) *	BDL	12.4	-	-	46	20	46(PM ₁₀)	Good
		56.Municipality Office, Daleipada*	BDL	12.2	-	-	38	17	38(PM ₁₀)	Good
21	Talcher	57.Talcher Thermal (68)	9.5	26.5	38.4	BDL	78	32	78(PM ₁₀)	Satisfactory
		58. Mahanadi Coal Field area(471)	11.2	23.7	36.9	22.7	86	33	86(PM ₁₀)	Satisfactory
		59.Champapasi village,MCL(1120)*	8.6	18.8	-	-	80	36	80(PM ₁₀)	Satisfactory
Standard on 24hrly avg. Basis(Except O ₃ on 8hourly)			80	80	400	100	100	60		

AQI VALUE WITH CATEGORY

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

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 59 monitored stations data submitted by different RO's and Central Laboratory 38 nos. of monitored stations are under **satisfactory** and 21 nos. of monitored stations are under **Good** category. Prominent pollutant is found to be PM₁₀ at all monitored Cities/Towns except RO, SPCB & DET Hostel Of Kalinganagar, and IDC Kalunga where PM_{2.5} is the prominent pollutant. And at Lahunipada, Bonaigarh both PM₁₀ & PM_{2.5} are found to be the prominent pollutant.

True copy attested


Sub-Divisional Magistrate
 Talcher

8591

Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/ Towns of Odisha during, September-2025

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	9.5	26.1	35.4	BDL	85	30	85(PM ₁₀)	Satisfactory
		2. Naico Township(231)	12.6	22.9	27.2	23.5	67	31	67(PM ₁₀)	Satisfactory
		3. Sikhyakapada(1118)*	13.3	21.7	-	-	63	24	63(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	4.9	9.3	22.9	24.1	50	21	50(PM ₁₀)	Satisfactory
		5. OT Road(889)	5.7	10.1	23.0	24.4	58	24	58(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	6.9	10.6	23.6	25.0	66	27	66(PM ₁₀)	Satisfactory
3	Bhadrak	7. Municipality Office Building(1260)*	4.8	9.1	-	-	52	21	52(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261)*	5.5	9.8	-	-	57	24	57(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	4.4	16.5	30.0	27.3	54	29	54(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S.(1262)*	4.7	17.4	-	-	56	30	56(PM ₁₀)	Satisfactory
		11. Gosaninuaagon P.S.(1263)*	4.1	16.3	-	-	51	26	51(PM ₁₀)	Satisfactory
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	15.2	38.0	25.2	58	21	58(PM ₁₀)	Satisfactory
		13. IRC Village, Nayapalli(423)	BDL	16.8	27.6	28.1	57	21	57(PM ₁₀)	Satisfactory
		14. Capital P. S. (424)	BDL	16.3	37.1	30.4	69	29	69(PM ₁₀)	Satisfactory
		15. Khandagiri P. S. (686)	BDL	16.6	38.1	27.8	66	25	66(PM ₁₀)	Satisfactory
		16. (Central Laboratory, SPCB)(688)	BDL	17.3	34.0	34.1	62	26	62(PM ₁₀)	Satisfactory
6	Bolangir	17. Palasuni Water Works(687)	BDL	15.6	25.0	BDL	56	25	56(PM ₁₀)	Satisfactory
		18. SPCB Office, Palace line(1107)*	4.9	21.0	-	-	46	22	46(PM ₁₀)	Good
		19. DFO office(1106)*	4.9	22.7	-	-	52	23	52(PM ₁₀)	Satisfactory
		20. Roof of the watershed office(1108)*	5.9	22.7	-	-	63	28	63(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital , Bonai(879)	10.3	11.5	21.4	22.9	72	41	72(PM ₁₀)	Satisfactory
		22. Roof Top of CHC Lahunipara	11.8	12.8	24.3	26.3	52	32	53(PM _{2.5})	Satisfactory
8	Cuttack	23. SPCB Office ,Suryavihar(425)	5.0	21.1	40.3	31.9	51	26	51(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	BDL	18.9	34.9	29.3	58	26	58(PM ₁₀)	Satisfactory
		25. Hotel Bishaln, Badambadi(426)	5.8	21.9	36.7	33.2	54	29	54(PM ₁₀)	Satisfactory
9	Jharsuguda	26. SPCB Office, Babubagicha(821)	8.3	13.1	24.2	21.8	108	41	105(PM ₁₀)	Moderate
		27. TRL colony(880)	7.8	13.8	23.6	20.8	93	50	93(PM ₁₀)	Satisfactory
10	Kalinganagar	28. Maa Smaleswari Nagar(881)	8.1	12.7	22.3	20.6	98	42	98(PM ₁₀)	Satisfactory
		29. SPCB Office Building(819)	9.0	13.7	29.2	22.8	49	27	49(PM ₁₀)	Good
		30. DET Hostel (694)	8.7	17.0	30.7	22.3	50	29	50(PM ₁₀)	Good
		31. BRPL Guest House, Duburi(695)	7.6	14.6	27.3	23.2	58	36	60(PM _{2.5})	Satisfactory
11	Kandhamal	32. Collectorate, Phulbani(1109)*	BDL	14.8	-	-	37	17	37(PM ₁₀)	Good
		33. NAC Office, G. Udayagiri (1110)*	BDL	15.2	-	-	46	25	46(PM ₁₀)	Good
12	Keonjhar	34. SPCB Office Baniapat(552)	BDL	12.0	43.6	-	61	34	61(PM ₁₀)	Satisfactory
13	Konark	35. Police Station(816)	BDL	14.0	37.0	25.3	54	20	54(PM ₁₀)	Satisfactory
		36. Jagannath Temple (1264)*	BDL	13.6	-	-	43	18	43(PM ₁₀)	Good
		37. RWSS Office(1265)*	BDL	13.4	-	-	43	18	43(PM ₁₀)	Good
14	Paradeep	38. STP Building, IFCO(691)	12.1	12.7	35.9	20.1	66	28	66(PM ₁₀)	Satisfactory
		39. PPL Guest House(692)	10.1	13.6	25.1	BDL	60	28	60(PM ₁₀)	Satisfactory
		40. PPT Staff Quarters(693)	8.7	11.1	25.6	BDL	50	27	50(PM ₁₀)	Good

Sub-Divisional Magistrate
Teacher

15	Kendrapara	41. Roof of hotel Gourisankar(1112)*	BDL	10.8	-	-	49	23	49(PM ₁₀)	Good
		42. Roof of Municipality conference Hall(1113) *	BDL	9.8	-	-	54	25	54(PM ₁₀)	Satisfactory
		43. Roof of Bhoomika eye hospital(1114) *	BDL	10.7	-	-	46	23	46(PM ₁₀)	Good
16	Puri	44. Sadar Police Station(817)	BDL	10.7	41.4	20.5	68	27	68(PM ₁₀)	Satisfactory
		45 Town Police Station(818)	BDL	10.5	41.1	20.3	64	26	64(PM ₁₀)	Satisfactory
17	Rayagada	46. Sakhigopal (Rural)(1266) *	BDL	12.5	-	-	43	19	43(PM ₁₀)	Good
		47. SPCB Office ,Kasturinagar(228)	8.1	23.9	34.0	21.9	69	28	69(PM ₁₀)	Satisfactory
		48. LPS High School, Jaykaypur(229)	11.0	17.8	43.7	26.7	71	30	71(PM ₁₀)	Satisfactory
18	Rajgangpur	49. DISIR Rajgangpur(696)	11.4	12.7	23.0	24.3	68	33	68(PM ₁₀)	Satisfactory
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.0	13.4	21.8	24.3	40	10	40(PM ₁₀)	Good
		51. IDL Police Outpost(227)	12.5	15.0	26.3	29.5	64	29	64(PM ₁₀)	Satisfactory
		52. IDC Kalunga(820)	11.4	12.2	23.5	23.4	45	37	62(PM _{2.5})	Satisfactory
20	Sambalpur	53. Kuanamunda(878)	11.4	14.2	22.8	24.8	42	33	55(PM _{2.5})	Satisfactory
		54. PHD office Modipara (427)	5.4	17.4	BDL	BDL	88	39	88(PM ₁₀)	Satisfactory
		55. Bareipali I.E(1267) *	8.7	23.3	-	-	82	36	82(PM ₁₀)	Satisfactory
21	Talcher	56. Municipality Office, Daleipada*	4.3	20.3	-	-	55	26	55(PM ₁₀)	Satisfactory
		57. Talcher Thermal (68)	9.3	28.0	38.0	20.3	82	32	82(PM ₁₀)	Satisfactory
		58. Mahanadi Coal Field area(471)	10.8	24.0	34.7	23.5	92	34	92(PM ₁₀)	Satisfactory
		59. Champapasi village, MCL(1120)*	8.1	18.6	-	-	77	29	77(PM ₁₀)	Satisfactory
Standard on 24hrly avg. Basis(Except O ₃ on 8hourly)			80	80	400	100	100	60		

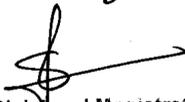
AQI VALUE WITH CATEGORY

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

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤ 4 µg/m³, O₃ ≤ 20 µg/m³.

Out of 59 monitored stations data submitted by different RO's and Central Laboratory 46 nos. of monitored stations are under **satisfactory** 12 nos. of monitored stations are under **Good** category and 1 no. of monitored station is under **Moderate** category. Prominent pollutant is found to be PM₁₀ at all monitored Cities/Towns except, BRPL Guest house of Kalinganagar, Kuanmunda ,IDC Kalunga and at CHC Lahunipada, Bonaigarh where PM_{2.5} is found to be the prominent pollutant.

True copy attested


 Sub-Divisional Magistrate
 Talcher

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Towns of Odisha during, October-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	10.8	27.0	38.0	22.6	116	45	111(PM ₁₀)	Moderate
		2. Nalco Township(231)	12.2	19.4	29.5	21.8	87	31	87(PM ₁₀)	Satisfactory
		3. Sikhyakapada(1118)*	15.0	23.5	-	-	91	34	91(PM ₁₀)	Satisfactory
2	Balasore	4. SPCB Office, Ganeswarpur(428)	7.7	12.9	23.4	24.5	92	41	92(PM ₁₀)	Satisfactory
		5. OT Road(589)	6.7	10.7	24.0	24.4	92	43	92(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	8.1	11.3	24.4	25.0	100	48	100(PM ₁₀)	Satisfactory
3	Bhadrak	7. Municipality Office Building(1260)*	6.2	10.1	-	-	88	40	88(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261)*	6.4	10.4	-	-	89	42	89(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	5.8	18.6	28.7	25.6	59	34	59(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262)*	6.9	BDL	-	-	74	39	74(PM ₁₀)	Satisfactory
5	Bhubaneswar	11. Gosaninugaon P.S.(1263)*	6.0	17.6	-	-	86	35	86(PM ₁₀)	Satisfactory
		12. Head Office, SPCB, (322)	BDL	19.4	38.8	29.4	98	43	98(PM ₁₀)	Satisfactory
		13. IRC Village, Nayapalli(423)	BDL	18.3	31.1	30.3	103	43	102(PM ₁₀)	Moderate
		14. Capital P. S. (424)	BDL	19.9	38.4	32.0	106	51	104(PM ₁₀)	Moderate
		15. Khandagiri P. S. (686)	4.1	19.5	43.5	26.3	98	39	98(PM ₁₀)	Satisfactory
		16. (Central Laboratory, SPCB)(688)	BDL	20.6	37.5	37.7	78	35	78(PM ₁₀)	Satisfactory
		17. Palasuni Water Works(687)	5.6	19.9	29.2	BDL	108	66	120(PM _{2.5})	Moderate
6	Bolangir	18. SPCB Office, Palace line(1107)*	5.7	22.1	-	-	72	32	72(PM ₁₀)	Satisfactory
		19. DFO office(1106)*	5.6	23.7	-	-	63	27	63(PM ₁₀)	Satisfactory
		20. Roof of the watershed office(1108)*	6.0	24.3	-	-	70	27	70(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital, Bonai(879)	11.1	12.9	22.2	14.0	80	48	80(PM _{2.5} & PM ₁₀)	Satisfactory
		22. Roof Top of CHC Lahuni para	11.4	12.2	23.3	23.1	55	35	58(PM _{2.5})	Satisfactory
8	Cuttack	23. SPCB Office, Suryavihar(425)	5.8	22.1	42.6	33.2	89	43	89(PM ₁₀)	Satisfactory
		24. PHD Office, Barabati(697)	5.5	210	35.7	30.5	95	46	95(PM ₁₀)	Satisfactory
		25. Hotel Bishal Inn, Badambadi(426)	5.9	21.2	35.9	32.0	86	46	86(PM ₁₀)	Satisfactory
9	Jharsuguda	26. SPCB Office, Babubagicha(521)	12.7	16.3	26.3	24.4	126	54	117(PM ₁₀)	Moderate
		27. TRL colony(880)	9.5	15.1	24.7	22.9	117	55	111(PM ₁₀)	Moderate
10	Kalinganagar	28. Maa Smaleswari Nagar(881)	Not monitored							
		29. SPCB Office Building(819)	8.6	11.2	25.5	25.3	84	51	85(PM _{2.5})	Satisfactory
		30. DET Hostel (694)	8.1	15.2	27.3	21.2	71	38	71(PM ₁₀)	Satisfactory
11	Kandhamal	31. BRPL Guest House, Duburi(695)	8.3	11.0	34.5	BDL	71	41	71(PM ₁₀)	Satisfactory
		32. Collectorate, Phulbani(1109)*	5.0	15.5	-	-	47	23	47(PM ₁₀)	Good
12	Keonjhar	33. NAC Office, G. Udayagiri (1110)*	4.7	15.3	-	-	49	27	49(PM ₁₀)	Good
		34. SPCB Office Baniapat(552)	BDL	13.0	38.6	-	99	56	99(PM ₁₀)	Satisfactory
13	Konark	35. Police Station(816)	BDL	18.8	31.3	26.4	81	28	81(PM ₁₀)	Satisfactory
		36. Jagannath Temple (1264)*	BDL	15.2	-	-	77	31	77(PM ₁₀)	Satisfactory
14	Paradeep	37. RWSS Office(1265)*	BDL	14.1	-	-	78	31	78(PM ₁₀)	Satisfactory
		38. STP Building, IFFCO(691)	13.3	13.5	26.2	BDL	72	33	72(PM ₁₀)	Satisfactory

Toll up attached

Sub-Divisional Magistrate
Talcher

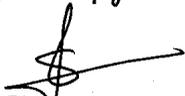
15	Kendrapara	39. PPL Guest House(692)	12.7	16.0	21.2	BDL	96	56	96(PM ₁₀)	Satisfactory
		40. PPA Staff Quarters(693)	12.2	12.6	20.6	BDL	91	54	91(PM ₁₀)	Satisfactory
		41. Roof of hotel	4.8	12.2	-	-	62	37	62(PM ₁₀)	Satisfactory
		42. Roof of Municipality Gourisankar(1112)*	BDL	10.4	-	-	60	29	60(PM ₁₀)	Satisfactory
16	Puri	43. Roof of Bhoomika eye hospital(1114) *	4.3	11.3	-	-	60	35	60(PM ₁₀)	Satisfactory
		44. Sadar Police Station(817)	BDL	12.2	43.4	21.0	81	30	81(PM ₁₀)	Satisfactory
		45 Town Police Station(818)	BDL	12.1	42.8	20.8	78	28	78(PM ₁₀)	Satisfactory
17	Rayagada	46. Sakhigopal (Rural)(1266) *	BDL	13.2	-	-	71	25	71(PM ₁₀)	Satisfactory
		47. SPCB Office ,Kasturinagar(228)	8.3	23.2	35.0	21.7	76	32	76(PM ₁₀)	Satisfactory
18	Rajgangpur	48. LPS High School, Jaykaypur(229)	16.0	21.8	46.0	26.8	94	42	94(PM ₁₀)	Satisfactory
		49. DISIR Rajgangpur(696)	13.3	15.2	23.8	25.0	76	46	76(PM ₁₀)	Satisfactory
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.4	13.7	22.3	24.4	47	22	47(PM ₁₀)	Good
		51. IDC Police Outpost(227)	12.4	14.6	25.8	29.9	82	41	82(PM ₁₀)	Satisfactory
		52. IDC Kalunga(820)	12.4	12.3	23.5	24.1	62	46	77(PM _{2.5})	Satisfactory
20	Sambalpur	53. Kuanmunda(878)	10.2	13.3	23.5	25.5	55	36	60(PM _{2.5})	Satisfactory
		54. PHD office Modipara (427)	9.7	26.4	21.1	BDL	142	58	128(PM _{2.5})	Moderate
		55. Bareipali I.E(1267) *	8.3	25.1	-	-	147	52	131(PM ₁₀)	Moderate
		56. Municipality Office, Dalepada*	6.8	21.5	-	-	96	41	96(PM ₁₀)	Satisfactory
21	Talcher	57. Talcher Thermal (68)	10.4	27.4	40.1	22.9	102	45	101(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	11.9	26.8	38.6	24.4	115	46	110(PM ₁₀)	Moderate
		59. Champapasi village, MCL(1120)*	10.5	22.0	-	-	90	39	90(PM ₁₀)	Satisfactory
Standard on 24hrly avg. Basis(Except O ₃ on 8hourly)			80	80	400	100	100	60		

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂ ≤4 µg/m³, O₃ ≤20 µg/m³.

Out of 58 monitored stations data submitted by different RO's and Central Laboratory 45 nos. of monitored stations are under **satisfactory** 03 nos. of monitored stations are under **Good** category and 10 nos. of monitored station is under **Moderate** category. Prominent pollutant is found to be PM₁₀ at all monitored Cities/Towns except, Palasuni, R.O Kalinganagar, Kuanmunda ,IDC Kalunga and at CHC Lahunipada, Bonaigarh where PM_{2.5} is found to be the prominent pollutant and Govt. Hospital , Bonai for both PM₁₀ & PM_{2.5}.

True copy attached


 Sub-Divisional Magistrate
 Talcher

8595

**Ambient Air Quality (AAQ) and Air Quality Index(AQI) values of different cities/
Towns of Odisha during, November-2025**

S/N	Towns/cities	Monitoring Locations with station code	Conc. of Parameters (Values are in microgram per cubic meter)						AQI (Prominent Pollutant)	Category on the basis of AQI value
			SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
1	Angul	1. SPCB Office, Hakimpada(70)	16.1	27.5	37.4	27.8	133	57	122(PM ₁₀)	Moderate
		2. Nalco Township(231)	12.0	17.4	32.8	24.6	125	50	117(PM ₁₀)	Moderate
		3. Sikhyakapada(1116)*	10.9	27.2	-	-	102	34	101(PM ₁₀)	Moderate
2	Balasore	4. SPCB Office, Ganeswarpur(428)	7.7	10.8	23.4	31.9	101	53	101(PM ₁₀)	Moderate
		5. OT Road(689)	7.7	10.9	23.5	28.8	95	54	95(PM ₁₀)	Satisfactory
		6. Rasalpur I. E. (690)	9.0	11.5	25.1	31.9	111	62	107(PM ₁₀ & PM _{2.5})	Moderate
3	Bhadrak	7. Municipality Office Building(1260)*	7.1	10.6	-	-	93	49	93(PM ₁₀)	Satisfactory
		8. DP Officers' Club(1261) *	7.8	10.9	-	-	100	52	100(PM ₁₀)	Satisfactory
4	Berhampur	9. SPCB Office, IDCO, I.E. (429)	5.3	16.7	30.8	27.1	92	45	92(PM ₁₀)	Satisfactory
		10. Bada Bazar P. S. (1262) *	5.6	18.4	-	-	103	49	102(PM ₁₀)	Moderate
		11. Gosaninugaon P.S.(1263) *	4.9	17.3	-	-	99	46	99(PM ₁₀)	Satisfactory
5	Bhubaneswar	12. Head Office, SPCB, (322)	BDL	17.6	33.0	27.4	132	52	121(PM ₁₀)	Moderate
		13. IRC Village, Nayapalli(423)	BDL	17.2	26.5	29.8	118	40	112(PM ₁₀)	Moderate
		14. Capital P. S. (424)	4.6	18.8	41.1	29.0	137	51	125(PM ₁₀)	Moderate
		15. Khandagiri P. S. (686)	BDL	17.2	40.1	27.3	166	62	144(PM ₁₀)	Moderate
		16. (Central Laboratory, SPCB)(688)	BDL	19.5	36.2	36.2	139	63	126(PM ₁₀)	Moderate
6	Bolangir	17. Palasuni Water Works(687)	BDL	19.8	26.6	BDL	261	129	307(PM _{2.5})	Very Poor
		18. SPCB Office, Palace line(1107)*	5.5	21.7	-	-	79	37	79(PM ₁₀)	Satisfactory
		19. DFO office(1106) *	5.5	22.0	-	-	78	37	78(PM ₁₀)	Satisfactory
		20. Roof of the watershed office(1108)*	5.6	22.2	-	-	79	39	79(PM ₁₀)	Satisfactory
7	Bonaigarh	21. Govt. Hospital , Bonai(879)	10.9	12.3	21.7	22.3	75	45	75(PM ₁₀ & PM _{2.5})	Satisfactory
		22. Roof Top of CHC Lahuni para	11.6	12.2	23.0	23.0	58	39	58(PM ₁₀)	Satisfactory
8	Cuttack	23. SPCB Office, Suryavihar(425)	5.6	24.0	45.1	36.6	122	53	115(PM ₁₀)	Moderate
		24. PHD Office, Barabati(697)	5.5	23.2	40.6	33.5	139	48	126(PM ₁₀)	Moderate
		25. Hotel Bishalinn, Badambadi(426)	6.0	22.6	37.8	32.7	136	64	124(PM ₁₀)	Moderate
9	Jharsuguda	26. SPCB Office, Babubagicha(821)	9.0	13.6	25.1	23.2	138	60	125(PM ₁₀)	Moderate
		27. TRL colony(880)	8.5	14.4	24.8	21.4	131	59	121(PM ₁₀)	Moderate
		28. Maasmaleswari Nagar(881)	Not Monitored							
10	Kalinganagar	29. SPCB Office Building(819)	7.5	12.6	28.4	19.3	152	71	137(PM _{2.5})	Moderate
		30. DET Hostel (694)	7.6	17.3	29.1	22.3	124	63	116(PM ₁₀)	Moderate
		31. BRPL Guest House, Duburi(695)	7.4	14.4	25.9	23.5	115	71	137(PM _{2.5})	Moderate
11	Kandhamal	32. Collectorate, Phulbani(1109) *	5.0	16.9	-	-	71	41	71(PM ₁₀)	Satisfactory
		33. NAC Office, G. Udayagiri (1110)*	4.4	16.0	-	-	76	36	76(PM ₁₀)	Satisfactory
12	Keonjhar	34. SPCB Office Baniapat(552)	4.8	16.5	44.8	-	137	69	130(PM _{2.5})	Moderate
13	Konark	35. Police Station(816)	BDL	13.8	34.6	24.7	84	29	84(PM ₁₀)	Satisfactory
		36. Jagannath Temple (1264) *	BDL	13.5	-	-	95	38	95(PM ₁₀)	Satisfactory
		37. RWSS Office(1265) *	BDL	13.1	-	-	89	34	89(PM ₁₀)	Satisfactory

True copy attached

Sub-Divisional Magistrate
Talcher

14	Paradeep	38. STP Building, IFFCO(691)	14.0	12.2	30.1	22.5	103	64	113(PM _{2.5})	Moderate
		39. PPL Guest House(692)	10.7	17.2	28.0	20.8	138	84	180(PM _{2.5})	Moderate
		40. PPA Staff Quarters(693)	11.9	13.7	26.8	20.6	144	73	143(PM _{2.5})	Moderate
15	Kendrapara	41. Roof of hotel Gourisankar(1112)*	BDL	18.8	-	-	94	50	94(PM ₁₀)	Satisfactory
		42. Roof of Municipality conference Hall(1113) *	BDL	10.4	-	-	91	44	91(PM ₁₀)	Satisfactory
		43. Roof of Bhoomika eye hospital(1114) *	BDL	17.5	-	-	93	44	93(PM ₁₀)	Satisfactory
16	Puri	44. Sadar Police Station(817)	BDL	11.2	42.6	20.6	76	27	76(PM ₁₀)	Satisfactory
		45 Town Police Station(818)	BDL	11.1	42.3	20.4	73	22	73(PM ₁₀)	Satisfactory
		46. Sakhigopal (Rural)(1266) *	BDL	10.9	-	-	75	23	75(PM ₁₀)	Satisfactory
17	Rayagada	47. SPCB Office ,Kasturinagar(228)	7.5	24.4	34.2	21.8	77	28	77(PM ₁₀)	Satisfactory
		48. LPS High School, Jaykaypur(229)	7.4	25.3	33.9	24.7	78	33	78(PM ₁₀)	Satisfactory
18	Rajgangpur	49. DISIR Rajgangpur(696)	12.1	12.9	23.4	24.6	79	38	79(PM ₁₀)	Satisfactory
19	Rourkela	50. SPCB Office ,Sector-5(370)	11.2	13.4	22.5	24.4	92	45	92(PM ₁₀)	Satisfactory
		51. IDL Police Outpost(227)	12.7	15.6	27.4	30.2	90	43	90(PM ₁₀)	Satisfactory
		52. IDC Kalinga(820)	12.3	12.0	23.3	23.3	106	50	104(PM ₁₀)	Moderate
		53. Kuanarmunda(878)	13.0	14.5	23.8	27.6	110	57	107(PM ₁₀)	Moderate
20	Sambalpur	54. PHD office Modipara (427)	9.1	30.4	26.0	23.9	185	71	157(PM ₁₀)	Moderate
		55. Bareipali I.E(1267) *	9.7	31.0	-	-	190	77	160(PM ₁₀)	Moderate
		56. Municipality Office, Daleipada*	8.8	26.9	-	-	164	63	143(PM ₁₀)	Moderate
21	Talcher	57. Talcher Thermal (68)	12.1	28.1	38.3	24.2	126	49	117(PM ₁₀)	Moderate
		58. Mahanadi Coal Field area(471)	12.0	29.3	39.6	22.9	132	57	121(PM ₁₀)	Moderate
		59. Champapasi village. MCL(1120)*	12.7	25.5	-	-	111	45	107(PM ₁₀)	Moderate
Standard on 24hrly avg. Basis(Except O ₃ on 8hourly)			80	80	400	100	100	60		

N.B. As per CPCB guide line NH₃ & O₃ are not monitored in newly established AAQ monitoring stations (marked as *). AQI-Air Quality Index, BDL-Below Detection Limit; BDL value for SO₂: 54 µg/m³, O₃: 20 µg/m³

AQI VALUE WITH CATEGORY						
AQI Value	0-50	51-100	101-200	201-300	301-400	>400
Category	GOOD	SATISFACTORY	MODERATE	POOR	VERY POOR	SEVERE

Out of 58 monitored stations data submitted by different RO's and Central Laboratory 26 nos. of monitored stations are under **satisfactory**, 31 nos. of monitored station is under **Moderate** and 01 no. of monitored station i.e at Palasuni, Bhubaneswar is under **Very Poor** category. Prominent pollutant is found to be PM₁₀ at all monitored Cities/Towns except, Palasuni, R.O Kalinganagar, BRPL Guest house Kalinganagar, Keonjhar and all three stations of Paradeepa where PM_{2.5} is found to be the prominent pollutant and Govt. Hospital, Bonai and Rasalpur, Balasore for both PM₁₀ & PM_{2.5}.

True copy attested,


 Sub-Divisional Magistrate
 Talcher

Monthly Average Air Quality Data for the Year 2025

Angul City

Month	Concentration ($\mu\text{g}/\text{m}^3$)				AQI	Category
	PM ₁₀	PM _{2.5}	NO ₂	SO ₂		
Jan	167	99	22	36	230	Poor
Feb	156	79	55	29	163	Moderate
Mar	187	91	22	39	203	Poor
Apr	108	43	13	41	105	Moderate
May	85	34	12	33	85	Satisfactory
Jun	79	30	9	13	79	Satisfactory
Jul	59	15	8	6	59	Satisfactory
Aug	56	19	7	12	56	Satisfactory
Sep	68	31	6	21	68	Satisfactory
Oct	103	53	8	20	102	Moderate
Nov	173	96	20	17	215	Poor
Dec	192	115	34	22	283	Poor

Talcher City

Month	Concentration ($\mu\text{g}/\text{m}^3$)				AQI	Category
	PM ₁₀	PM _{2.5}	NO ₂	SO ₂		
Jan	224	121	26	33	301	Very Poor
Feb	189	94	26	22	213	Poor
Mar	175	88	24	16	193	Moderate
Apr	83	47	21	31	83	Satisfactory
May	73	35	24	22	73	Satisfactory
Jun	69	32	31	32	69	Satisfactory
Jul	49	25	39	39	49	Satisfactory
Aug	51	26	34	14	51	Satisfactory
Sep	55	29	33	3	55	Satisfactory
Oct	83	42	61	12	83	Satisfactory
Nov	183	85	79	43	183	Moderate
Dec	266	131	59	46	308	Very Poor

Tam upy attested

Sub-Divisional Magistrate
Talcher