

AAQ Data of different districts of Odisha for the month of February-2023 Under 5T governance

1.RO, SPCB Board,Angul

(i)Angul

Sl. No	Cities	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
	location					105(PM ₁₀)	Moderate
1.	RO, Building	9.8	29.3	108	49		

(ii)Dhenkanal

Sl. No	Cities	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
	location					86(PM ₁₀)	Satisfactory
1.	Sub-Collector office	9.4	25.6	86	38		

2. RO, SPCB Board,Balasore

(iii)Balasore

Sl. No	Cities	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
	location					93(PM _{2.5})	Satisfactory
1.	Ori-plast OT Road,Balasore	BDL	10.8	86	56		

(iv)Bhadrak

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	DIC Office	BDL	10.4	89	56	93 (PM _{2.5})	Satisfactory

(V)Mayurbhanj

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	DIC Office,Baripada	BDL	10.5	90	53	90(PM ₁₀)	Satisfactory

3. RO, SPCB Board, Berhampur

(vi) Berhampur

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	NAC Office, Chatrapur	7.4	13.1	98	37	98(PM ₁₀)	Satisfactory

(vii)Kandhamal

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Near Municipal ity office, phulbani	6.5	11.7	78	26	78(PM ₁₀)	Satisfactory

4. Central Laboratory, SPCB Board, Bhubaneswar**(viii)Khurda**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	RPF office	BDL	17.3	102	34	101(PM ₁₀)	Moderate

(ix)Nayagarh

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Town police station	BDL	15.8	125	45	117(PM ₁₀)	Moderate

(x)Puri

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Kumutisahi ,Puri	BDL	15.1	115	31	110(PM ₁₀)	Moderate

5.RO, SPCB Board, Bolangir**(xi). Bolangir**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Office Building	7.6	25.4	117	49	111(PM ₁₀)	Moderate

(xii)Boudh

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	District Headquarter Hospital	6.6	24.8	97	48	97(PM ₁₀)	Satisfactory

(xiii)Nuapada

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	NAC Office	6.2	20.8	86	41	86(PM₁₀)	Satisfactory

(xiv)Subarnapur

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	DFO, Office	7.4	26.2	112	53	108 (PM₁₀)	Moderate

6.RO, SPCB Board,Cuttack**(xv) Cuttack**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	RO,Surya nagar	5.6	12.8	107	61	105(PM₁₀)	Moderate

7.RO, SPCB Board,Kalinganagar**(xvi)Jajpur**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Sanskriti vawan	5.1	13.1	101	55	101(PM₁₀)	Moderate

8.RO, SPCB Board,Jharsuguda**(xvii)Jharsuguda**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	RO,Office	9.1	13.5	133	68	127(PM_{2.5})	Moderate

9.RO,Keonjhar**(xviii)Keonjhar**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	RO,Office	BDL	13.4	113	46	109(PM₁₀)	Moderate

10. RO, SPCB Board,Paradeeep

(xix)Jagatsingpur

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Hatabazar	7.5	BDL	93	55	93(PM ₁₀)	Satisfactory

(xx)Kendrapada

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	Category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Thakurpatna	6.1	BDL	87	42	87(PM ₁₀)	Satisfactory

11.RO, SPCB Board,Rayagada

(xxi)Rayagada

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	RO, Office	5.4	15.4	88	NM	88(PM ₁₀)	Satisfactory

(xxii)Kalahandi

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Municipality office Bhawanipatna	6.9	18.2	87	42	87(PM ₁₀)	Satisfactory

(xxiii)Gajapati

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Municipality office Parelakhemundi	6.0	16.1	83	45	83(PM ₁₀)	Satisfactory

12.RO, SPCB Board,Koraput

(xxiv)Koraput

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Municipality office Koraput	BDL	12.0	78	26	78(PM ₁₀)	Satisfactory

(xxv)Malkangiri

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Municipality office Malkangiri	Data not submitted				-	-

(xxvi)Nawarangapur

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Municipality office Nawarangapur	BDL	9.9	74	23	74(PM ₁₀)	Satisfactory

13. RO, SPCB Board,Rourkela**(xxvii)Sundargarh**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Bikasvawan	10.6	11.5	71	29	71(PM ₁₀)	Satisfactory

(xxviii)Deogarh

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Collector office	8.9	10.2	113	42	109(PM ₁₀)	Moderate

14.RO, SPCB Board,Sambalpur**(xxix)Sambalpur**

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	PHD Office, Modipada	9.9	27.0	173	64	149(PM ₁₀)	Moderate

(xxx)Baragarh

Sl. No	Cities/ Town	Values express in Microgram per cubic meter				AQI w. r. t Prominent Pollutant	category
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
1.	Treasury office	8.6	24.6	145	56	130(PM ₁₀)	Moderate

NB:- BDL Value for SO₂ ≤4 µg/m³, NO₂ ≤9 µg/m³ NM -Not monitored

Prescribed NAAQS 2009 Standard (24 hrly. Avg. in Microgram per cubic meter)	PM ₁₀ ~100	PM _{2.5} - 60	SO ₂ - 80	NO ₂ -80~		
AQI Standard range (with category)	0-50 (Good)	51-100 (Satisfactory)	101-200 (Moderate)	201-300 (Poor)	301-400 (Very Poor)	(>401) Severe

