

Monthly Average of Air Quality data of different Cities/ Town of Odisha (January to December) -2025

1. Monthly Average of Angul City 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	11.5	21.5	29.1	21.1	132	62	121(PM ₁₀)	Moderate
February	03	11.9	18.8	31.5	23.5	147	63	131(PM ₁₀)	Moderate
March	03	12.0	22.2	32.3	23.8	140	56	127(PM ₁₀)	Moderate
April	03	12.4	24.0	34.0	23.3	108	39	105(PM ₁₀)	Moderate
May	03	11.0	21.6	30.6	BDL	91	36	91(PM ₁₀)	Satisfactory
June	03	9.6	19.1	31.0	BDL	68	24	68(PM ₁₀)	Satisfactory
July	03	9.1	17.9	34.5	BDL	55	38	55(PM ₁₀)	Satisfactory
August	03	11.3	22.5	34.0	22.5	72	29	72(PM ₁₀)	Satisfactory
September	03	11.8	23.5	31.3	23.5	72	28	72(PM ₁₀)	Satisfactory
October	03	12.6	23.3	33.7	22.2	98	37	98(PM ₁₀)	Satisfactory
November	03	13.0	24.0	35.1	26.2	120	47	113(PM ₁₀)	Moderate
December	03	12.9	25.2	37.4	25.2	141	56	127(PM ₁₀)	Moderate

2. Monthly Average of Balasore Town 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	5.8	10.9	23.5	24.6	126	72	140(PM _{2.5})	Moderate
February	03	6.6	10.7	23.9	30.9	117	62	111(PM ₁₀)	Moderate
March	03	7.2	11.0	24.0	34.0	113	59	109(PM ₁₀)	Moderate
April	03	7.0	10.7	23.7	33.0	108	48	105(PM ₁₀)	Moderate
May	03	6.2	10.5	22.8	29.9	92	38	92(PM ₁₀)	Satisfactory
June	03	5.9	10.2	22.8	25.4	81	34	81(PM ₁₀)	Satisfactory
July	03	5.8	10.0	23.1	25.2	64	30	64(PM ₁₀)	Satisfactory
August	03	5.9	10.1	23.3	25.5	62	29	62(PM ₁₀)	Satisfactory
September	03	5.8	10.0	23.1	24.5	58	24	58(PM ₁₀)	Satisfactory
October	03	7.5	11.6	23.9	24.6	95	44	95(PM ₁₀)	Satisfactory
November	03	8.1	11.0	24.0	31.0	99	56	99(PM ₁₀)	Satisfactory
December	03	8.5	11.4	14.2	35.4	125	74	147(PM _{2.5})	Moderate

3. Monthly Average of Bhadrak Town 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$				AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
January	02	5.7	10.7	133	78	160(PM _{2.5})	Moderate
February	02	6.0	10.4	107	56	105(PM ₁₀)	Moderate
March	02	6.8	10.7	108	54	105(PM ₁₀)	Moderate
April	02	6.6	10.6	107	48	105(PM ₁₀)	Moderate
May	02	5.9	10.3	90	37	90(PM ₁₀)	Satisfactory
June	02	5.5	9.9	86	35	86(PM ₁₀)	Satisfactory
July	02	5.2	9.8	62	29	62(PM ₁₀)	Satisfactory
August	02	5.3	9.6	61	28	61(PM ₁₀)	Satisfactory
September	02	5.1	9.4	55	23	55(PM ₁₀)	Satisfactory
October	02	6.3	10.2	89	41	89(PM ₁₀)	Satisfactory
November	02	7.4	10.7	97	51	97(PM ₁₀)	Satisfactory
December	02	7.5	10.9	113	61	109(PM ₁₀)	Moderate

4. Monthly Average of Berhampur Town 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	5.1	17.6	32.6	29.1	143	73	143(PM _{2.5})	Moderate
February	03	4.6	17.5	33.1	30.2	109	58	106(PM ₁₀)	Moderate
March	03	4.5	17.2	32.5	30.2	96	48	96(PM ₁₀)	Satisfactory
April	03	4.5	17.3	33.5	30.2	87	43	87(PM ₁₀)	Satisfactory
May	03	4.4	16.7	31.6	28.0	83	40	83(PM ₁₀)	Satisfactory
June	03	BDL	16.4	30.3	27.0	68	33	68(PM ₁₀)	Satisfactory
July	03	BDL	16.4	29.9	25.7	54	27	54(PM ₁₀)	Satisfactory
August	03	BDL	16.4	30.1	25.6	51	25	51(PM ₁₀)	Satisfactory
September	03	4.4	16.7	30.0	27.3	54	28	54(PM ₁₀)	Satisfactory
October	03	6.2	18.0	28.7	25.6	66	36	66(PM ₁₀)	Satisfactory
November	03	5.3	17.4	30.8	27.1	98	47	98(PM ₁₀)	Satisfactory
December	03	5.2	17.4	30.8	27.1	98	33	98(PM ₁₀)	Satisfactory

5. Monthly Average of Bhubaneswar City 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	06	BDL	16.5	39.7	26.5	196	81	170 (PM _{2.5})	Moderate
February	06	BDL	17.7	38.1	27.6	124	56	116 (PM ₁₀)	Moderate
March	06	BDL	17.5	35.5	27.9	96	43	96 (PM ₁₀)	Satisfactory
April	06	BDL	17.3	35.2	27.9	78	34	78 (PM ₁₀)	Satisfactory
May	06	BDL	17.1	35.6	27.6	66	29	66 (PM ₁₀)	Satisfactory
June	06	BDL	16.3	37.1	29.5	60	28	60 (PM ₁₀)	Satisfactory
July	06	BDL	16.3	36.5	27.6	55	24	55(PM ₁₀)	Satisfactory
August	06	BDL	15.4	34.3	26.7	51	23	51(PM ₁₀)	Satisfactory
September	06	BDL	16.3	33.3	29.1	61	25	61 (PM ₁₀)	Satisfactory
October	06	BDL	19.6	36.4	24.2	99	46	99 (PM ₁₀)	Satisfactory
November	06	BDL	18.4	35.4	25.9	159	71	139 (PM ₁₀)	Moderate
December	06	BDL	18.8	34.0	30.8	237	119	297(PM _{2.5})	Poor

6. Monthly Average of Bonaigarh town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	01	13.0	14.7	23.8	25.2	126	56	117(PM ₁₀)	Moderate
February	01	12.6	14.2	23.7	24.8	116	57	111(PM ₁₀)	Moderate
March	02	12.3	13.6	24.5	25.9	127	53	118(PM ₁₀)	Moderate
April	02	11.7	13.3	24.4	25.9	98	48	98(PM ₁₀)	Satisfactory
May	02	12.3	13.1	25.2	27.0	89	43	89(PM ₁₀)	Satisfactory
June	02	12.0	13.0	24.4	25.7	81	41	81(PM ₁₀)	Satisfactory
July	02	12.0	12.7	24.6	26.1	69	36	69(PM ₁₀)	Satisfactory
August	02	11.7	12.8	23.9	26.1	58	38	63(PM _{2.5})	Satisfactory
September	02	11.0	12.1	21.4	24.6	62	37	62 (PM ₁₀ & PM _{2.5})	Satisfactory
October	02	11.2	12.5	22.7	23.5	68	42	70(PM _{2.5})	Satisfactory
November	02	11.2	12.2	22.3	22.6	67	42	70(PM _{2.5})	Satisfactory
December	02	10.6	11.0	22.6	22.8	78	45	78(PM ₁₀)	Satisfactory

7. Monthly Average of Cuttack city- 2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	5.6	22.7	40.0	42.0	140	66	127 (PM ₁₀)	Moderate
February	03	BDL	21.8	39.6	40.4	114	57	109 (PM ₁₀)	Moderate
March	03	BDL	22.1	39.2	41.4	103	52	102 (PM ₁₀)	Moderate
April	03	BDL	20.3	38.4	38.9	81	38	81 (PM ₁₀)	Satisfactory
May	03	BDL	20.6	38.9	36.9	73	35	73 (PM ₁₀)	Satisfactory
June	03	4.1	20.5	40.3	34.0	66	30	66 (PM ₁₀)	Satisfactory
July	03	4.0	20.3	38.4	31.3	58	27	58 (PM ₁₀)	Satisfactory
August	03	BDL	20.1	38.5	32.3	52	26	52 (PM ₁₀)	Satisfactory
September	03	4.2	20.6	37.3	31.4	54	27	54 (PM ₁₀)	Satisfactory
October	03	5.7	21.4	38.1	31.9	90	45	90 (PM ₁₀)	Satisfactory
November	03	5.7	23.2	41.1	34.0	132	55	121 (PM ₁₀)	Moderate
December	03	6.0	24.3	42.6	38.5	176	75	151 (PM ₁₀)	Moderate

8. Monthly Average of Jharsuguda town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	8.6	14.0	24.6	22.0	159	72	140 (PM _{2.5})	Moderate
February	03	8.4	14.0	24.2	22.0	161	71	141 (PM ₁₀)	Moderate
March	03	8.3	13.9	24.2	21.7	156	69	137 (PM ₁₀)	Moderate
April	03	8.1	13.5	23.6	21.9	141	61	127 (PM ₁₀)	Moderate
May	03	8.2	13.7	23.9	21.4	121	48	114 (PM ₁₀)	Moderate
June	03	7.9	13.1	23.3	21.3	92	40	92 (PM ₁₀)	Satisfactory
July	03	7.8	13.1	23.0	21.0	83	42	83 (PM ₁₀)	Satisfactory
August	03	7.8	13.1	23.1	21.3	83	41	83 (PM ₁₀)	Satisfactory
September	03	8.0	13.1	23.3	21.0	100	44	100 (PM ₁₀)	Satisfactory
October	03	11.1	15.7	25.5	23.6	122	55	115 (PM ₁₀)	Moderate
November	02	8.6	14.0	24.9	22.3	135	60	123 (PM ₁₀)	Moderate
December	02	8.4	13.8	24.3	21.9	149	65	133 (PM ₁₀)	Moderate

9. Monthly Average of Kalinganagar town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	12.2	14.7	27.9	26.0	177	95	217 (PM _{2.5})	Poor
February	03	12.8	17.7	2.9	26.3	108	70	133 (PM _{2.5})	Moderate
March	03	11.5	15.9	24.0	25.0	114	56	109 (PM ₁₀)	Moderate
April	03	11.5	16.8	28.8	23.5	88	43	88 (PM ₁₀)	Satisfactory
May	03	11.9	16.3	28.9	24.2	65	34	65 (PM ₁₀)	Satisfactory
June	03	11.6	14.2	28.6	23.6	91	39	91 (PM ₁₀)	Satisfactory
July	03	9.9	14.1	29.5	22.8	68	38	68 (PM ₁₀)	Satisfactory
August	03	9.2	15.0	29.1	22.8	44	29	44 (PM ₁₀)	Good
September	03	8.4	15.1	29.0	22.7	52	31	52 (PM ₁₀)	Satisfactory
October	03	8.3	12.4	29.1	10	75	43	75 (PM ₁₀)	Satisfactory
November	03	7.5	14.7	27.8	10	130	68	127 (PM _{2.5})	Moderate
December	03	9.3	15.7	30.1	10	161	112	273 (PM _{2.5})	Poor

10. Monthly Average of Keonjhar town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	01	BDL	13.7	36.6	NM	116	61	111(PM ₁₀)	Moderate
February	01	BDL	12.7	42.1		113	55	109(PM ₁₀)	Moderate
March	01	BDL	13.2	35.0		111	60	107(PM ₁₀)	Moderate
April	01	BDL	12.7	33.8		65	42	70(PM _{2.5})	Satisfactory
May	01	BDL	12.8	31.3		48	29	48(PM ₁₀)	Good
June	01	BDL	11.8	32.3		60	31	60(PM ₁₀)	Satisfactory
July	01	BDL	11.6	35.2		35	20	35(PM ₁₀)	Good
August	01	BDL	11.9	44.9		52	29	52(PM ₁₀)	Satisfactory
September	01	BDL	12.0	43.6		61	34	61(PM ₁₀)	Satisfactory
October	01	BDL	13.0	38.6		99	56	99(PM ₁₀)	Satisfactory
November	01	4.8	16.5	44.8		137	69	130(PM _{2.5})	Moderate
December	01	4.4	15.4	53.7		152	76	153(PM _{2.5})	Moderate

11. Monthly Average of Konark town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	02	BDL	12.4	29.2	23.7	82	29	82(PM ₁₀)	Satisfactory
February	02	BDL	12.5	31.5	23.2	67	21	67(PM ₁₀)	Satisfactory
March	02	BDL	12.6	31.5	23.5	55	18	55 (PM ₁₀)	Satisfactory
April	02	BDL	12.5	31.7	22.6	45	18	45 (PM ₁₀)	Good
May	03	BDL	12.2	33.6	22.0	41	18	41(PM ₁₀)	Good
June	03	BDL	11.9	35.5	21.7	42	18	42(PM ₁₀)	Good
July	03	BDL	11.9	35.5	21.7	42	18	42(PM ₁₀)	Good
August	03	BDL	12.6	35.4	21.9	44	17	44(PM ₁₀)	Good
September	03	BDL	13.7	37.1	25.3	47	19	47 (PM ₁₀)	Good
October	03	BDL	16.0	38.3	26.4	79	30	79(PM ₁₀)	Satisfactory
November	03	BDL	13.4	34.6	24.7	89	34	89(PM ₁₀)	Satisfactory
December	03	BDL	13.1	33.5	24.4	115	41	110(PM ₁₀)	Moderate

12. Monthly Average of Paradeep town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	14.1	13.3	51.9	BDL	138	90	200(PM _{2.5})	Moderate
February	03	16.9	12.4	60.7	BDL	93	50	93(PM ₁₀)	Satisfactory
March	03	14.4	12.6	57.5	BDL	85	44	85 (PM ₁₀)	Satisfactory
April	03	10.6	11.3	37.4	BDL	64	31	64(PM ₁₀)	Satisfactory
May	03	9.2	13.3	43.3	BDL	75	34	75(PM ₁₀)	Satisfactory
June	03	10.8	11.2	47.7	BDL	68	31	68(PM ₁₀)	Satisfactory
July	03	11.0	11.5	38.9	BDL	63	30	63(PM ₁₀)	Satisfactory
August	03	9.2	12.6	24.3	BDL	61	26	61(PM ₁₀)	Satisfactory
September	03	10.3	12.4	28.8	10	59	28	59(PM ₁₀)	Satisfactory
October	03	12.7	14.0	23.3	10	83	48	83(PM ₁₀)	Satisfactory
November	03	12.2	14.3	28.3	21.3	128	74	147(PM _{2.5})	Moderate
December	03	12.3	14.8	51.8	21.4	154	86	187(PM _{2.5})	Moderate

13. Monthly Average of Kendrapada town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$				AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
January	Not started						
February	Not started						
March	03	4.9	17.1	75	35	75 (PM ₁₀)	Satisfactory
April	03	BDL	13.4	55	26	55(PM ₁₀)	Satisfactory
May	03	BDL	12.4	60	25	60(PM ₁₀)	Satisfactory
June	03	BDL	11.3	53	23	53(PM ₁₀)	Satisfactory
July	03	BDL	10.7	49	23	49(PM ₁₀)	Satisfactory
August	03	BDL	11.1	51	24	51(PM ₁₀)	Satisfactory
September	03	BDL	10.4	50	24	50(PM ₁₀)	Good
October	03	BDL	11.3	61	34	61(PM ₁₀)	Satisfactory
November	03	BDL	15.5	93	46	93(PM ₁₀)	Satisfactory
December	03	BDL	12.9	105	52	103(PM ₁₀)	Moderate

14. Monthly Average of Puri town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	02	BDL	11.7	38.8	21.0	84	20	84 (PM ₁₀)	Satisfactory
February	02	BDL	11.7	40.7	20.4	83	22	83(PM ₁₀)	Satisfactory
March	02	BDL	11.7	41.9	20.5	92	23	92 (PM ₁₀)	Satisfactory
April	02	BDL	11.7	42.8	20.6	96	26	96(PM ₁₀)	Satisfactory
May	03	BDL	11.4	41.7	20.4	97	27	97(PM ₁₀)	Satisfactory
June	03	BDL	11.2	41.3	BDL	61	21	61(PM ₁₀)	Satisfactory
July	03	BDL	10.3	39.2	20.4	54	20	54 (PM ₁₀)	Satisfactory
August	03	BDL	10.9	39.6	20.4	51	18	51 (PM ₁₀)	Satisfactory
September	03	BDL	11.3	41.3	20.4	59	24	59 (PM ₁₀)	Satisfactory
October	03	BDL	12.5	43.1	20.9	77	28	77(PM ₁₀)	Satisfactory
November	03	BDL	11.1	42.4	20.5	75	24	75(PM ₁₀)	Satisfactory
December	03	BDL	13.1	43.5	20.6	85	30	85(PM ₁₀)	Satisfactory

15. Monthly Average of Rayagada town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	02	7.1	23.4	34.0	22.4	105	42	103(PM ₁₀)	Moderate
February	02	7.0	23.6	34.0	24.3	99	41	99(PM ₁₀)	Satisfactory
March	02	7.8	21.0	38.5	28.5	87	42	87(PM ₁₀)	Satisfactory
April	02	7.4	20.8	38.2	26.2	85	36	85(PM ₁₀)	Satisfactory
May	02	10.3	20.6	36.7	24.0	73	29	73(PM ₁₀)	Satisfactory
June	02	11.1	21.2	41.5	24.6	73	29	73(PM ₁₀)	Satisfactory
July	02	10.0	20.8	39.3	24.5	69	28	69(PM ₁₀)	Satisfactory
August	02	9.9	21.3	38.0	24.6	67	26	67 (PM ₁₀)	Satisfactory
September	01	9.5	20.8	38.8	24.3	71	30	71(PM ₁₀)	Satisfactory
October	01	12.1	22.5	40.5	24.2	85	37	85(PM ₁₀)	Satisfactory
November	01	7.4	24.8	34.0	23.2	78	31	78(PM ₁₀)	Satisfactory
December	01	6.9	20.1	38.6	23.4	89	36	89(PM ₁₀)	Satisfactory

16. Monthly Average of Rajgangpur Town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	01	13.3	18.3	22.8	25.4	285	64	235 (PM ₁₀)	Poor
February	01	13.3	18.3	22.7	25.4	244	53	196(PM ₁₀)	Moderate
March	01	13.9	18.6	23.3	25.6	280	68	230(PM ₁₀)	Poor
April	01	14.2	18.9	23.3	25.6	206	70	171(PM ₁₀)	Moderate
May	01	13.4	18.1	22.8	25.4	103	42	102(PM ₁₀)	Moderate
June	01	11.0	14.2	21.7	23.6	73	33	73(PM ₁₀)	Satisfactory
July	01	5.7	9.6	20.4	20.9	45	21	45(PM ₁₀)	Good
August	01	11.4	14.5	22.2	24.1	56	27	56(PM ₁₀)	Satisfactory
September	01	11.4	12.7	23.0	24.3	68	33	68(PM ₁₀)	Satisfactory
October	01	13.3	15.2	23.8	25.0	76	46	77(PM _{2.5})	Satisfactory
November	01	12.1	12.9	23.4	24.6	79	38	79(PM ₁₀)	Satisfactory
December	01	12.6	13.0	23.6	24.7	86	38	86(PM ₁₀)	Satisfactory

17. Monthly Average of Rourkela city -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	04	12.2	13.9	24.1	26.3	196	82	173(PM _{2.5})	Moderate
February	04	12.4	15.6	24.7	28.3	209	68	173(PM ₁₀)	Moderate
March	04	12.4	15.8	24.5	28.0	192	67	161(PM ₁₀)	Moderate
April	04	12.2	15.3	24.3	27.9	154	67	136(PM ₁₀)	Moderate
May	04	11.9	14.3	24.0	27.0	78	31	78(PM ₁₀)	Satisfactory
June	04	11.7	13.3	23.4	24.2	74	31	74(PM ₁₀)	Satisfactory
July	04	11.7	13.8	24.0	25.3	48	27	48(PM ₁₀)	Good
August	04	11.5	13.7	24.0	25.7	54	27	54(PM ₁₀)	Satisfactory
September	04	11.5	13.7	23.6	25.5	48	27	48(PM ₁₀)	Good
October	04	11.6	13.4	23.7	25.9	62	36	62(PM ₁₀)	Satisfactory
November	04	12.3	13.8	24.2	26.3	100	49	100(PM ₁₀)	Satisfactory
December	04	12.4	14.0	23.7	26.2	114	55	109(PM ₁₀)	Moderate

18. Monthly average of Sambalpur city -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	01	8.3	28.4	24.7	22.9	183	73	155(PM ₁₀)	Moderate
February	01	8.0	28.1	23.8	22.1	173	71	149(PM ₁₀)	Moderate
March	01	7.4	27.4	23.5	21.2	166	64	144(PM ₁₀)	Moderate
April	01	6.2	25.1	21.1	BDL	122	49	115(PM ₁₀)	Moderate
May	02	4.7	22.8	10	10	67	28	67(PM ₁₀)	Satisfactory
June	03	4.4	20.3	BDL	BDL	64	24	64(PM ₁₀)	Satisfactory
July	03	BDL	12.6	BDL	BDL	36	17	36(PM ₁₀)	Good
August	03	BDL	12.7	10	10	47	21	47(PM ₁₀)	Good
September	03	6.1	20.3	BDL	10	75	34	75(PM ₁₀)	Satisfactory
October	03	8.2	24.3	21.1	10	128	50	119(PM ₁₀)	Moderate
November	03	9.2	29.4	26.0	23.9	180	70	153(PM ₁₀)	Moderate
December	03	9.6	31.2	28.5	26.2	222	87	190(PM _{2.5})	Moderate

19. Monthly average of Talcher town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$						AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	NH ₃	O ₃	PM ₁₀	PM _{2.5}		
January	03	13.0	26.7	34.6	24.4	162	67	141(PM ₁₀)	Moderate
February	03	11.7	21.9	29.8	BDL	151	59	134(PM ₁₀)	Moderate
March	03	12.0	22.3	30.6	24.1	147	53	131(PM ₁₀)	Moderate
April	03	11.8	22.6	32.0	26.1	145	52	130(PM ₁₀)	Moderate
May	03	11.0	25.3	30.5	24.5	125	42	117(PM ₁₀)	Moderate
June	03	10.3	23.6	29.5	23.8	109	36	106(PM ₁₀)	Moderate
July	03	10.4	24.1	33.4	24.4	87	31	87(PM ₁₀)	Satisfactory
August	03	9.7	23.0	37.6	BDL	83	34	83(PM ₁₀)	Satisfactory
September	03	9.4	22.2	36.3	21.9	84	32	84(PM ₁₀)	Satisfactory
October	03	10.9	25.4	39.3	23.5	102	43	101(PM ₁₀)	Moderate
November	03	12.2	27.6	37.9	24.2	123	50	115(PM ₁₀)	Moderate
December	03	11.9	26.9	36.1	23.3	151	65	134(PM ₁₀)	Moderate

20. Monthly average of Kandhamal town-2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$				AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
January	02	5.1	16.8	118	60	112 (PM ₁₀)	Moderate
February	02	4.4	16.1	102	53	101(PM ₁₀)	Moderate
March	02	4.4	16.3	90	46	90(PM ₁₀)	Satisfactory
April	02	4.3	16.0	72	34	72(PM ₁₀)	Satisfactory
May	02	4.3	16.0	55	26	55(PM ₁₀)	Satisfactory
June	02	BDL	15.4	53	24	53(PM ₁₀)	Satisfactory
July	02	BDL	15.0	42	20	42(PM ₁₀)	Good
August	02	BDL	15.3	48	23	48(PM ₁₀)	Good
September	02	BDL	15.3	48	22	48(PM ₁₀)	Good
October	02	4.8	15.4	48	25	48(PM ₁₀)	Good
November	02	4.7	16.4	74	39	74(PM ₁₀)	Satisfactory
December	02	5.0	16.3	97	49	97(PM ₁₀)	Satisfactory

21. Monthly average of Bolangir town -2025

Month	No of Monitoring Station	Average values expressed in $\mu\text{g}/\text{m}^3$				AQI w. r. t Prominent Pollutant	Categorisation
		SO ₂	NO ₂	PM ₁₀	PM _{2.5}		
January	02	5.5	25.6	78	36	78 (PM ₁₀)	Satisfactory
February	02	5.5	24.0	80	29	80(PM ₁₀)	Satisfactory
March	02	5.5	24.8	87	31	87(PM ₁₀)	Satisfactory
April	02	5.5	26.3	85	54	90(PM _{2.5})	Satisfactory
May	02	6.1	24.1	51	20	51(PM ₁₀)	Satisfactory
June	02	5.9	25	66	24	66(PM ₁₀)	Satisfactory
July	02	6.1	23.6	65	25	65(PM ₁₀)	Satisfactory
August	02	6.6	24.0	59	23	59(PM ₁₀)	Satisfactory
September	02	5.6	24.2	59	24	59(PM ₁₀)	Satisfactory
October	02	5.7	23.3	68	29	68(PM ₁₀)	Satisfactory
November	02	5.5	22.4	73	34	73(PM ₁₀)	Satisfactory
December	02	6.3	24.1	101	33	101(PM ₁₀)	Moderate