

AAQ Data of different districts of Odisha for the month of October-2022 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 |
|--------|--------------|---|-----------------|------------------|-------------------|---------------------------------|--------------|
| | location | SO ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | 97 (PM ₁₀) | Satisfactory |
| 1. | RO, Building | 9.6 | 24.7 | 97 | 43 | | |

(ii) Dhenkanal

| Sl. No | Cities | Values express in Microgram per cubic meter | | | | AQI w. r. t Prominent Pollutant | category |
|--------|----------------------|---|-----------------|------------------|-------------------|---------------------------------|--------------|
| | location | SO ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | 76(PM ₁₀) | Satisfactory |
| 1. | Sub-Collector office | 8.8 | 22.4 | 76 | 29 | | |

2. RO, SPCB Board, Balasore

(iii) Balasore

| Sl. No | Cities | Values express in Microgram per cubic meter | | | | AQI w. r. t Prominent Pollutant | category |
|--------|-----------------------------|---|-----------------|------------------|-------------------|---------------------------------|--------------|
| | location | SO ₂ | NO ₂ | PM ₁₀ | PM _{2.5} | 76(PM ₁₀) | Satisfactory |
| 1. | Ori-plast OT Road, Balasore | BDL | 11.0 | 76 | 43 | | |

(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} | 66 (PM ₁₀) | Satisfactory |
| 1. | DIC Office | BDL | 10.2 | 66 | 37 | | |

(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} | 68(PM ₁₀) | Satisfactory |
| 1. | DIC Office, Baripada | BDL | 10.6 | 68 | 38 | | |

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} | 55(PM ₁₀) | Satisfactory |
| 1. | NAC Office, Chatrapur | 4.5 | 19.2 | 55 | 23 | | |

(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 | BDL | 18.5 | 42 | 20 | 42(PM ₁₀) | Good |

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 | 11.6 | 98 | 35 | 98(PM ₁₀) | Satisfactory |

(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 | 21.3 | 173 | 63 | 149(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 | 16.6 | 116 | 31 | 111(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 | 6.8 | 23.4 | 58 | 23 | 58(PM ₁₀) | Satisfactory |

(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 | 6.8 | 22.6 | 54 | 21 | 54(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 | 5.8 | 20.8 | 51 | 19 | 51(PM ₁₀) | 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 | 7.0 | 24.2 | 62 | 22 | 62 (PM ₁₀) | Satisfactory |

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 | BDL | 18.7 | 75 | NM | 75(PM ₁₀) | Satisfactory |

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 | 4.5 | 13.6 | 98 | 53 | 98(PM ₁₀) | Satisfactory |

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 | 8.9 | 13.3 | 85 | 42 | 85 (PM ₁₀) | Satisfactory |

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 | 13.1 | 46 | 21 | 46(PM ₁₀) | Good |

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 | 6.9 | 9.1 | 77 | 28 | 77(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 | 8.0 | 12.3 | 94 | 36 | 94(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 | 4.8 | 15.4 | 58 | 26 | 58(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 | 6.5 | 18.0 | 78 | 40 | 78(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 | 5.3 | 16.2 | 72 | 37 | 72(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 | 6.7 | 15.6 | 72 | 34 | 72(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 | 6.0 | 16.3 | 58 | NM | 58(PM₁₀) | 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 | 11.3 | 13.1 | 57 | 16 | 57(PM₁₀) | 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 | 11.7 | 13.2 | 61 | 32 | 61(PM₁₀) | Satisfactory |

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 | 7.0 | 24.5 | 60 | 24 | 60(PM₁₀) | Satisfactory |

(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 | 6.2 | 23.6 | 58 | 22 | 58(PM₁₀) | Satisfactory |

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) |

