



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 30, June, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.5	22	46	Good	46	PM10	
2	Chengalpattu (Vandalur)	10	15	0.9	14	53	Satisfactory	92	PM10	
3	Chennai	Kodungaiyur	5	12	0.8	14	39	Good	39	PM10
4		Koyambedu	5	30	0.8	21	26	Good	26	PM10
5		Perungudi	3	14	0.5	23	38	Good	38	PM10
6		Royapuram	3	20	0.6	19	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	5	14	0.4	16	24	Good	24	PM10
8		PSG Collage	3	4	0.8	17	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	6	0.1	23	29	Good	29	PM10
10		SIPCOT	11	15	0.6	22	31	Good	31	PM10
11	Dindigul	12	16	0.4	13	46	Good	46	PM10	
12	Hosur	9	15	0.1	34	66	Satisfactory	66	PM10	
13	Kanchipuram	13	18	0.4	16	34	Good	34	PM10	
14	Karur	10	11	0.6	13	38	Good	38	PM10	
15	Madurai	3	7	0.7	25	51	Satisfactory	51	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	20	15	0.5	21	48	Good	48	PM10	
18	Ooty	20	14	0.2	42	91	Satisfactory	91	PM10	
19	Perundurai	6	13	0.4	38	47	Good	47	PM10	
20	Pudukkottai	16	19	0.2	18	35	Good	35	PM10	
21	Ramanathapuram	4	6	0.8	16	24	Good	24	PM10	
22	Ranipet, SIPCOT	10	16	0.1	18	74	Satisfactory	74	PM10	
23	Salem	20	24	0.8	25	49	Good	49	PM10	
24	Thanjavur	20	21	0.1	22	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	7	15	0.4	19	50	Good	50	PM10
26		Kathivakkam	30	25	0.1	25	52	Satisfactory	52	PM10
27		Manali	8	19	0.6	27	48	Good	48	PM10
28	Thoothukudi	14	18	0.4	22	35	Good	35	PM10	
29	Tirunelveli	16	10	0.8	14	27	Good	27	PM10	
30	Tiruppur	19	13	0.1	20	34	Good	34	PM10	
31	Trichy	City	28	20	0.5	28	57	Satisfactory	57	PM10
32		Rural	20	21	0.1	15	30	Good	30	PM10
33	Vellore	20	21	0.3	43	84	Satisfactory	84	PM10	
34	Virudhunagar	25	13	0.8	29	51	Satisfactory	51	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**