



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 23, August , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		15	13	1	17	22	Good	22	PM10
2	Chengalpattu (Vandalur)		26	17	1	18	42	Good	42	PM10
3	Chennai	Kodungaiyur	11	16	1	32	50	Good	50	PM10
4		Koyambedu	10	9	1	32	44	Good	44	PM10
5		Perungudi	11	19	1	35	45	Good	45	PM10
6		Royapuram	10	22	1	20	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	17	12	1	25	26	Good	26	PM10
8		PSG Collage	23	15	1	22	28	Good	28	PM10
9	Cuddalore	Semmendalam	20	17	1	29	68	Satisfactory	68	PM10
10		SIPCOT	10	13	1	30	64	Satisfactory	64	PM10
11	Dindigul		21	15	1	18	25	Good	25	PM10
12	Hosur		18	16	1	20	37	Good	37	PM10
13	Kanchipuram		12	15	1	11	26	Good	26	PM10
14	Karur		20	13	1	12	22	Good	22	PM10
15	Madurai		6	8	1	11	21	Good	21	PM10
16	Nagapattinam		11	10	1	21	34	Good	34	PM10
17	Namakkal		17	20	1	30	44	Good	44	PM10
18	Ooty		25	11	1	14	28	Good	28	PM10
19	Perundurai		12	8	1	18	20	Good	20	PM10
20	Pudukkottai		20	12	1	26	36	Good	36	PM10
21	Ramanathapuram		8	11	1	10	22	Good	22	PM10
22	Ranipet, SIPCOT		20	10	1	19	38	Good	38	PM10
23	Salem		16	8	1	17	22	Good	22	PM10
24	Thanjavur		14	12	1	19	25	Good	25	PM10
25	Thiruvallur	Gummidipoondi	15	13	1	30	43	Good	43	PM10
26		Kathivakkam	33	23	1	14	51	Satisfactory	51	PM10
27		Manali	10	14	1	23	57	Satisfactory	57	PM10
28	Thoothukudi		8	15	1	19	29	Good	29	PM10
29	Tirunelveli		16	11	1	17	94	Satisfactory	94	PM10
30	Tiruppur		14	10	1	28	75	Satisfactory	75	PM10
31	Trichy	City	15	17	1	23	45	Good	45	PM10
32		Rural	12	16	1	22	35	Good	35	PM10
33	Vellore		28	11	1	17	36	Good	36	PM10
34	Virudhunagar		16	10	1	18	21	Good	21	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**