



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 13, August , 2022 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		5	11	1	15	42	Good	42	PM10
2	Chengalpattu (Vandalur)		11	10	1	25	89	Satisfactory	89	PM10
3	Chennai	Kodungaiyur	6	12	1	16	60	Satisfactory	60	PM10
4		Koyambedu	9	11	1	21	68	Satisfactory	68	PM10
5		Perungudi	4	14	1	13	75	Satisfactory	75	PM10
6		Royapuram	6	20	1	20	77	Satisfactory	77	PM10
7	Coimbatore	Kuruchi-SIDCO	17	19	1	18	29	Good	29	PM10
8		PSG Collage	11	5	1	14	48	Good	48	PM10
9	Cuddalore	Semmendalam	18	12	1	18	61	Satisfactory	61	PM10
10		SIPCOT	16	7	1	42	74	Satisfactory	74	PM10
11	Dindigul		18	8	1	16	44	Good	44	PM10
12	Hosur		9	13	1	31	52	Satisfactory	52	PM10
13	Kanchipuram		13	17	1	38	56	Satisfactory	56	PM10
14	Karur		19	7	1	9	27	Good	27	PM10
15	Madurai		21	18	1	46	82	Satisfactory	82	PM10
16	Nagapattinam		13	12	1	27	41	Good	41	PM10
17	Namakkal		5	12	1	18	46	Good	46	PM10
18	Ooty		12	18	1	22	49	Good	49	PM10
19	Perundurai		8	12	1	18	26	Good	26	PM10
20	Pudukkottai		13	12	1	28	55	Satisfactory	55	PM10
21	Ramanathapuram		8	6	1	20	52	Satisfactory	52	PM10
22	Ranipet, SIPCOT		15	5	1	15	48	Good	48	PM10
23	Salem		10	7	1	17	36	Good	36	PM10
24	Thanjavur		11	2	1	21	39	Good	39	PM10
25	Thiruvallur	Gummidipoondi	8	19	1	16	31	Good	31	PM10
26		Kathivakkam	11	8	1	31	82	Satisfactory	82	PM10
27		Manali	8	24	1	44	62	Satisfactory	62	PM10
28	Thoothukudi		7	12	1	23	41	Good	41	PM10
29	Tirunelveli		16	13	1	32	69	Satisfactory	69	PM10
30	Tiruppur		14	10	1	35	81	Satisfactory	81	PM10
31	Trichy	City	11	6	1	19	47	Good	47	PM10
32		Rural	5	12	1	32	58	Satisfactory	58	PM10
33	Vellore		11	12	1	26	64	Satisfactory	64	PM10
34	Virudhunagar		17	8	1	9	12	Good	17	SO2

\*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**