



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 18, July ,16:00, 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	13	1	10	25	Good	25	PM10
2	Chengalpattu (Vandalur)		10	13	1	21	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	5	11	1	18	32	Good	32	PM10
4		Koyambedu	12	19	1	27	37	Good	37	PM10
5		Perungudi	5	8	1	15	33	Good	33	PM10
6		Royapuram	4	11	1	22	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	13	21	Good	21	PM10
8		PSG Collage	9	5	1	14	20	Good	20	PM10
9	Cuddalore	Semmeldalam	11	13	1	23	47	Good	47	PM10
10		SIPCOT	14	6	1	22	55	Satisfactory	55	PM10
11	Dindigul		12	10	1	17	43	Good	43	PM10
12	Hosur		21	14	1	18	33	Good	33	PM10
13	Kanchipuram		11	3	1	18	42	Good	42	PM10
14	Karur		10	6	1	16	20	Good	20	PM10
15	Madurai		6	9	1	12	26	Good	26	PM10
16	Nagapattinam		21	2	1	14	41	Good	41	PM10
17	Namakkal		12	7	1	13	47	Good	47	PM10
18	Ooty		13	10	1	16	34	Good	34	PM10
19	Perundurai		9	3	1	19	22	Good	22	PM10
20	Pudukkottai		11	7	1	17	29	Good	29	PM10
21	Ramanathapuram		9	10	1	10	44	Good	44	PM10
22	Ranipet, SIPCOT		19	7	1	10	24	Good	24	PM10
23	Salem		9	11	1	19	33	Good	33	PM10
24	Thanjavur		13	4	1	17	44	Good	44	PM10
25	Thiruvallur	Gummidipoondi	6	13	1	24	32	Good	32	PM10
26		Kathivakkam	27	16	1	32	60	Satisfactory	60	PM10
27		Manali	9	21	1	18	33	Good	33	PM10
28	Thoothukudi		10	15	1	19	33	Good	33	PM10
29	Tirunelveli		20	22	1	23	73	Satisfactory	73	PM10
30	Tiruppur		19	8	1	7	51	Satisfactory	51	PM10
31	Trichy	City	12	9	1	7	31	Good	31	PM10
32		Rural	11	3	1	13	46	Good	46	PM10
33	Vellore		14	7	1	8	39	Good	39	PM10
34	Virudhunagar		7	5	1	6	14	Good	14	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**