



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 01, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	16	1	8	37	Good	37	PM10
2	Chengalpattu (Vandalur)		33	20	1	17	38	Good	38	PM10
3	Chennai	Kodungaiyur	4	11	1	9	35	Good	35	PM10
4		Koyambedu	17	18	1	17	37	Good	37	PM10
5		Perungudi	12	16	1	9	38	Good	38	PM10
6		Royapuram	8	12	1	15	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	18	36	1	21	41	Good	41	PM10
8		PSG Collage	9	11	1	11	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	9	1	14	31	Good	31	PM10
10		SIPCOT	14	5	1	16	37	Good	37	PM10
11	Dindigul		15	9	1	11	33	Good	33	PM10
12	Hosur		20	13	1	14	26	Good	26	PM10
13	Kanchipuram		13	6	1	12	24	Good	24	PM10
14	Karur		12	7	1	20	26	Good	26	PM10
15	Madurai		8	9	1	10	21	Good	21	PM10
16	Nagapattinam		11	8	1	9	29	Good	29	PM10
17	Namakkal		12	15	1	17	38	Good	38	PM10
18	Ooty		16	11	1	23	47	Good	47	PM10
19	Perundurai		9	7	1	11	25	Good	25	PM10
20	Pudukkottai		14	11	1	16	41	Good	41	PM10
21	Ramanathapuram		9	12	1	13	76	Satisfactory	76	PM10
22	Ranipet, SIPCOT		19	14	1	7	29	Good	29	PM10
23	Salem		9	14	1	12	21	Good	21	PM10
24	Thanjavur		15	17	1	21	52	Satisfactory	52	PM10
25	Thiruvallur	Gummidipoondi	22	11	1	13	32	Good	32	PM10
26		Kathivakkam	27	13	1	18	49	Good	49	PM10
27		Manali	14	12	1	21	41	Good	41	PM10
28	Thoothukudi		9	12	1	20	31	Good	31	PM10
29	Tirunelveli		20	21	1	21	58	Satisfactory	58	PM10
30	Tiruppur		21	9	1	12	42	Good	42	PM10
31	Trichy	City	22	11	1	14	41	Good	41	PM10
32		Rural	9	10	1	10	18	Good	18	PM10
33	Vellore		21	12	1	16	49	Good	49	PM10
34	Virudhunagar		14	16	1	15	31	Good	31	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