



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 26, July , 2022,@16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	17	1	18	42	Good	42	PM10
2	Chengalpattu (Vandalur)		19	15	1	37	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	8	12	1	16	36	Good	36	PM10
4		Koyambedu	9	14	1	23	47	Good	47	PM10
5		Perungudi	8	13	1	19	43	Good	43	PM10
6		Royapuram	8	12	1	25	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	22	33	Good	33	PM10
8		PSG Collage	9	12	1	15	39	Good	39	PM10
9	Cuddalore	Semmendalam	10	14	1	16	24	Good	24	PM10
10		SIPCOT	9	10	1	14	25	Good	25	PM10
11	Dindigul		15	7	1	13	42	Good	42	PM10
12	Hosur		21	16	1	21	58	Satisfactory	58	PM10
13	Kanchipuram		10	12	1	15	33	Good	33	PM10
14	Karur		17	14	1	12	21	Good	21	PM10
15	Madurai		8	21	1	15	30	Good	30	PM10
16	Nagapattinam		12	16	1	8	24	Good	24	PM10
17	Namakkal		8	11	1	12	41	Good	41	PM10
18	Ooty		16	9	1	21	47	Good	47	PM10
19	Perundurai		2	14	1	19	22	Good	22	PM10
20	Pudukkottai		10	13	1	18	42	Good	42	PM10
21	Ramanathapuram		9	11	1	16	38	Good	38	PM10
22	Ranipet, SIPCOT		18	16	1	14	37	Good	37	PM10
23	Salem		14	19	1	16	36	Good	36	PM10
24	Thanjavur		18	15	1	17	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	10	12	1	14	20	Good	20	PM10
26		Kathivakkam	17	10	1	23	67	Satisfactory	67	PM10
27		Manali	14	19	1	27	54	Satisfactory	54	PM10
28	Thoothukudi		8	18	1	22	34	Good	34	PM10
29	Tirunelveli		18	28	1	28	81	Satisfactory	81	PM10
30	Tiruppur		14	12	1	30	63	Satisfactory	63	PM10
31	Trichy	City	16	14	1	19	47	Good	47	PM10
32		Rural	9	11	1	14	36	Good	36	PM10
33	Vellore		17	13	1	37	63	Satisfactory	63	PM10
34	Virudhunagar		16	13	1	14	29	Good	29	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