



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 04, 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		4	11	1	9	25	Good	25	PM10
2	Chengalpattu (Vandalur)		10	14	1	31	72	Satisfactory	72	PM10
3	Chennai	Kodungaiyur	6	10	1	19	48	Good	48	PM10
4		Koyambedu	17	18	1	17	50	Good	50	PM10
5		Perungudi	8	12	1	23	53	Satisfactory	53	PM10
6		Royapuram	10	15	1	25	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	6	9	1	31	36	Good	36	PM10
8		PSG Collage	5	8	1	12	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	10	1	15	33	Good	33	PM10
10		SIPCOT	15	7	1	16	48	Good	48	PM10
11	Dindigul		15	7	1	11	30	Good	30	PM10
12	Hosur		20	16	1	19	36	Good	36	PM10
13	Kanchipuram		13	4	1	14	27	Good	27	PM10
14	Karur		8	7	1	11	35	Good	35	PM10
15	Madurai		6	15	1	19	39	Good	39	PM10
16	Nagapattinam		11	13	1	10	22	Good	22	PM10
17	Namakkal		12	15	1	17	38	Good	38	PM10
18	Ooty		14	17	1	22	44	Good	44	PM10
19	Perundurai		6	9	1	35	56	Satisfactory	56	PM10
20	Pudukkottai		14	11	1	16	41	Good	41	PM10
21	Ramanathapuram		9	2	1	15	64	Satisfactory	64	PM10
22	Ranipet, SIPCOT		20	4	1	29	41	Good	41	PM10
23	Salem		7	11	1	14	25	Good	25	PM10
24	Thanjavur		12	15	1	22	46	Good	46	PM10
25	Thiruvallur	Gummidipoondi	11	2	1	17	34	Good	34	PM10
26		Kathivakkam	29	7	1	19	78	Satisfactory	78	PM10
27		Manali	4	9	1	36	50	Good	50	PM10
28	Thoothukudi		11	18	1	19	29	Good	29	PM10
29	Tirunelveli		21	17	1	34	75	Satisfactory	75	PM10
30	Tiruppur		20	14	1	27	48	Good	48	PM10
31	Trichy	City	17	12	1	13	41	Good	41	PM10
32		Rural	8	9	1	16	44	Good	44	PM10
33	Vellore		14	12	1	15	37	Good	37	PM10
34	Virudhunagar		7	10	1	6	23	Good	23	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