



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 06, August , 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		10	13	1	19	28	Good	28	PM10
2	Chengalpattu (Vandalur)		19	20	1	34	65	Satisfactory	65	PM10
3	Chennai	Kodungaiyur	9	16	1	18	43	Good	43	PM10
4		Koyambedu	18	21	1	26	38	Good	38	PM10
5		Perungudi	7	10	1	22	50	Good	50	PM10
6		Royapuram	12	20	1	32	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	19	24	1	20	33	Good	33	PM10
8		PSG Collage	6	15	1	19	30	Good	30	PM10
9	Cuddalore	Semmendalam	11	19	1	21	62	Satisfactory	62	PM10
10		SIPCOT	13	15	1	23	55	Satisfactory	55	PM10
11	Dindigul		13	17	1	11	33	Good	33	PM10
12	Hosur		20	15	1	21	39	Good	39	PM10
13	Kanchipuram		12	14	1	12	25	Good	25	PM10
14	Karur		12	15	1	11	19	Good	19	PM10
15	Madurai		8	13	1	21	44	Good	44	PM10
16	Nagapattinam		11	8	1	14	38	Good	38	PM10
17	Namakkal		10	12	1	12	45	Good	45	PM10
18	Ooty		12	14	1	18	21	Good	21	PM10
19	Perundurai		9	18	1	13	24	Good	24	PM10
20	Pudukkottai		4	11	1	16	45	Good	45	PM10
21	Ramanathapuram		9	14	1	14	53	Satisfactory	53	PM10
22	Ranipet, SIPCOT		19	17	1	15	26	Good	26	PM10
23	Salem		14	12	1	12	38	Good	38	PM10
24	Thanjavur		12	11	1	17	47	Good	47	PM10
25	Thiruvallur	Gummidipoondi	9	14	1	20	27	Good	27	PM10
26		Kathivakkam	18	16	1	26	93	Satisfactory	93	PM10
27		Manali	7	14	1	25	46	Good	46	PM10
28	Thoothukudi		8	11	1	20	36	Good	36	PM10
29	Tirunelveli		17	19	1	16	79	Satisfactory	79	PM10
30	Tiruppur		14	11	1	22	56	Satisfactory	56	PM10
31	Trichy	City	17	19	1	18	49	Good	49	PM10
32		Rural	10	9	1	16	44	Good	44	PM10
33	Vellore		12	16	1	24	62	Satisfactory	62	PM10
34	Virudhunagar		7	11	1	12	28	Good	28	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