



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 25, August , 2022@16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	13	1	11	21	Good	21	PM10
2	Chengalpattu (Vandalur)		18	19	1	21	37	Good	37	PM10
3	Chennai	Kodungaiyur	11	13	1	17	71	Satisfactory	71	PM10
4		Koyambedu	10	11	1	27	59	Satisfactory	59	PM10
5		Perungudi	8	13	1	15	47	Good	47	PM10
6		Royapuram	9	23	1	23	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	19	15	1	25	26	Good	26	PM10
8		PSG Collage	10	8	1	14	13	Good	13	PM10
9	Cuddalore	Semmendalam	21	25	1	24	54	Satisfactory	54	PM10
10		SIPCOT	11	8	1	25	65	Satisfactory	65	PM10
11	Dindigul		25	12	1	18	31	Good	31	PM10
12	Hosur		19	14	1	22	41	Good	41	PM10
13	Kanchipuram		16	9	1	12	24	Good	24	PM10
14	Karur		15	11	1	14	21	Good	21	PM10
15	Madurai		6	13	1	13	26	Good	26	PM10
16	Nagapattinam		13	10	1	3	20	Good	20	PM10
17	Namakkal		11	16	1	17	43	Good	43	PM10
18	Ooty		21	11	1	11	32	Good	32	PM10
19	Perundurai		12	10	1	14	23	Good	23	PM10
20	Pudukkottai		22	12	1	14	26	Good	26	PM10
21	Ramanathapuram		9	10	1	9	32	Good	32	PM10
22	Ranipet, SIPCOT		19	11	1	13	29	Good	29	PM10
23	Salem		19	8	1	8	24	Good	24	PM10
24	Thanjavur		16	13	1	9	17	Good	17	PM10
25	Thiruvallur	Gummidipoondi	8	12	1	15	27	Good	27	PM10
26		Kathivakkam	31	30	1	30	73	Satisfactory	73	PM10
27		Manali	10	13	1	37	93	Satisfactory	93	PM10
28	Thoothukudi		9	18	1	24	38	Good	38	PM10
29	Tirunelveli		16	8	1	14	94	Satisfactory	94	PM10
30	Tiruppur		14	11	1	18	123	Moderate	123	PM10
31	Trichy	City	10	12	1	17	39	Good	39	PM10
32		Rural	14	17	1	19	41	Good	41	PM10
33	Vellore		28	8	1	7	35	Good	35	PM10
34	Virudhunagar		15	9	1	16	21	Good	21	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