



Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	10	1	24	47	Good	47	PM10
2	Chengalpattu (Vandalur)		20	19	1	18	43	Good	43	PM10
3	Chennai	Kodungaiyur	6	13	1	15	54	Satisfactory	54	PM10
4		Koyambedu	9	14	1	28	59	Satisfactory	59	PM10
5		Perungudi	11	17	1	18	52	Satisfactory	52	PM10
6		Royapuram	10	24	1	23	70	Satisfactory	70	PM10
7	Coimbatore	Kuruchi-SIDCO	18	17	1	22	25	Good	25	PM10
8		PSG Collage	8	9	1	11	19	Good	19	PM10
9	Cuddalore	Semmendalam	20	23	1	21	54	Satisfactory	54	PM10
10		SIPCOT	11	3	1	37	44	Good	44	PM10
11	Dindigul		20	6	1	12	21	Good	21	PM10
12	Hosur		15	17	1	23	47	Good	47	PM10
13	Kanchipuram		14	8	1	10	20	Good	20	PM10
14	Karur		7	13	1	17	24	Good	24	PM10
15	Madurai		6	3	1	17	38	Good	38	PM10
16	Nagapattinam		13	9	1	12	18	Good	18	PM10
17	Namakkal		27	15	1	14	39	Good	39	PM10
18	Ooty		20	7	1	12	28	Good	28	PM10
19	Perundurai		12	10	1	10	17	Good	17	PM10
20	Pudukkottai		23	9	1	14	32	Good	32	PM10
21	Ramanathapuram		9	11	1	10	28	Good	28	PM10
22	Ranipet, SIPCOT		14	9	1	18	26	Good	26	PM10
23	Salem		16	7	1	12	18	Good	18	PM10
24	Thanjavur		17	10	1	11	19	Good	19	PM10
25	Thiruvallur	Gummidipoondi	9	12	1	15	22	Good	22	PM10
26		Kathivakkam	33	37	1	40	70	Satisfactory	70	PM10
27		Manali	8	14	1	45	92	Satisfactory	92	PM10
28	Thoothukudi		11	19	1	21	38	Good	38	PM10
29	Tirunelveli		17	8	1	18	87	Satisfactory	87	PM10
30	Tiruppur		14	11	1	22	101	Moderate	101	PM10
31	Trichy	City	13	10	1	19	35	Good	35	PM10
32		Rural	15	17	1	18	27	Good	27	PM10
33	Vellore		28	9	1	16	38	Good	38	PM10
34	Virudhunagar		7	10	1	11	16	Good	16	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