



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08, November ,2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	18	1	23	48	Good	48	PM10
2	Chengalpattu (Vandalur)		17	21	1	60	92	Satisfactory	92	PM10
3	Chennai	Kodungaiyur	6	14	1	68	94	Satisfactory	94	PM10
4		Koyambedu	14	7	1	81	89	Satisfactory	89	PM10
5		Perungudi	6	15	1	78	86	Satisfactory	86	PM10
6		Royapuram	6	28	1	82	99	Satisfactory	99	PM10
7	Coimbatore	Kuruchi-SIDCO	19	8	1	67	78	Satisfactory	78	PM10
8		PSG Collage	23	26	1	21	89	Satisfactory	89	PM10
9	Cuddalore	Semmendalam	14	20	1	43	55	Satisfactory	55	PM10
10		SIPCOT	11	19	1	37	55	Satisfactory	55	PM10
11	Dindigul		8	10	1	25	54	Satisfactory	54	PM10
12	Hosur		13	18	1	45	86	Satisfactory	86	PM10
13	Kanchipuram		9	12	1	32	68	Satisfactory	68	PM10
14	Karur		12	15	1	22	38	Good	38	PM10
15	Madurai		9	14	1	26	55	Satisfactory	55	PM10
16	Nagapattinam		20	25	1	29	50	Good	50	PM10
17	Namakkal		21	30	1	49	54	Satisfactory	54	PM10
18	Ooty		8	14	1	26	49	Good	49	PM10
19	Perundurai		11	13	1	44	46	Good	46	PM10
20	Pudukkottai		6	18	1	27	55	Satisfactory	55	PM10
21	Ramanathapuram		9	12	1	21	41	Good	41	PM10
22	Ranipet, SIPCOT		14	18	1	30	61	Satisfactory	61	PM10
23	Salem		15	19	1	37	52	Satisfactory	52	PM10
24	Thanjavur		12	15	1	33	56	Satisfactory	56	PM10
25	Thiruvallur	Gummidipoondi	16	18	1	42	78	Satisfactory	78	PM10
26		Kathivakkam	21	28	1	37	57	Satisfactory	57	PM10
27		Manali	12	12	1	62	80	Satisfactory	80	PM10
28	Thoothukudi		11	17	1	24	31	Good	31	PM10
29	Tirunelveli		No Data							
30	Tiruppur		15	22	1	87	163	Moderate	163	PM10
31	Trichy	City	No Data							
32		Rural	No Data							
33	Vellore		7	18	1	51	97	Satisfactory	97	PM10
34	Virudhunagar		9	12	1	11	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