



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Stations on 25, November , 2022 @16:00hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	17	0.6	38	63	Satisfactory	63	PM10
2	Chengalpattu (Vandalur)		16	19	0.5	29	64	Satisfactory	64	PM10
3	Chennai	Kodungaiyur	6	13	0.6	25	100	Satisfactory	100	PM10
4		Koyambedu	13	8	0.7	40	88	Satisfactory	88	PM10
5		Perungudi	8	12	0.9	48	103	Moderate	103	PM10
6		Royapuram	7	30	0.9	49	84	Satisfactory	84	PM10
7	Coimbatore	Kuruchi-SIDCO	Insufficient Data							
8		PSG Collage	11	26	0.8	50	79	Satisfactory	79	PM10
9	Cuddalore	Semmendalam	10	16	0.3	41	51	Satisfactory	51	PM10
10		SIPCOT	5	12	0.6	38	47	Good	47	PM10
11	Dindigul		13	16	0.6	20	22	Good	22	PM10
12	Hosur		12	19	0.3	41	78	Satisfactory	78	PM10
13	Kanchipuram		13	19	0.5	25	52	Satisfactory	52	PM10
14	Karur		17	23	0.5	53	65	Satisfactory	65	PM10
15	Madurai		9	11	0.3	28	46	Good	46	PM10
16	Nagapattinam		22	24	0.5	28	47	Good	47	PM10
17	Namakkal		29	30	0.4	52	79	Satisfactory	79	PM10
18	Ooty		7	11	0.2	30	50	Good	50	PM10
19	Perundurai		11	21	0.8	48	82	Satisfactory	82	PM10
20	Pudukkottai		12	21	0.8	27	64	Satisfactory	64	PM10
21	Ramanathapuram		5	10	0.2	39	77	Satisfactory	77	PM10
22	Ranipet, SIPCOT		13	19	0.9	53	58	Satisfactory	58	PM10
23	Salem		12	16	0.6	25	36	Good	36	PM10
24	Thanjavur		18	26	0.4	52	71	Satisfactory	71	PM10
25	Thiruvallur	Gummidipoondi	Insufficient Data							
26		Kathivakkam	20	23	0.5	48	91	Satisfactory	91	PM10
27		Manali	4	25	1.0	89	146	Moderate	146	PM10
28	Thoothukudi		7	18	0.2	38	62	Satisfactory	62	PM10
29	Tirunelveli		Insufficient Data							
30	Tiruppur		21	23	0.4	40	89	Satisfactory	89	PM10
31	Trichy	City	13	22	0.5	33	71	Satisfactory	71	PM10
32		Rural	20	23	0.2	29	60	Satisfactory	60	PM10
33	Vellore		12	15	0.3	59	101	Moderate	101	PM10
34	Virudhunagar		13	26	0.8	23	46	Good	46	PM10

*ID- Insufficient 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

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