



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 02, November , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	9	1	10	15	Good	15	PM10
2	Chengalpattu (Vandalur)		13	17	1	19	20	Good	20	PM10
3	Chennai	Kodungaiyur	4	7	1	6	23	Good	23	PM10
4		Koyambedu	10	6	1	13	24	Good	24	PM10
5		Perungudi	3	11	1	10	19	Good	19	PM10
6		Royapuram	2	3	1	16	25	Good	25	PM10
7	Coimbatore	Kuruchi-SIDCO	14	20	1	21	34	Good	34	PM10
8		PSG Collage	11	26	1	18	48	Good	48	PM10
9	Cuddalore	Semmeldalam	9	11	1	12	15	Good	14	PM10
10		SIPCOT	7	10	1	14	15	Good	15	PM10
11	Dindigul		11	9	1	15	37	Good	37	PM10
12	Hosur		13	17	1	19	35	Good	35	PM10
13	Kanchipuram		9	12	1	7	14	Good	14	PM10
14	Karur		11	15	1	16	28	Good	28	PM10
15	Madurai		5	12	1	25	52	Satisfactory	52	PM10
16	Nagapattinam		11	13	1	14	17	Good	17	PM10
17	Namakkal		16	20	1	14	35	Good	35	PM10
18	Ooty		8	10	1	26	44	Good	44	PM10
19	Perundurai		9	12	1	14	17	Good	17	PM10
20	Pudukkottai		4	6	1	6	19	Good	19	PM10
21	Ramanathapuram		9	12	1	13	36	Good	36	PM10
22	Ranipet, SIPCOT		4	10	0	7	21	Good	21	PM10
23	Salem		9	12	1	9	14	Good	14	PM10
24	Thanjavur		11	15	1	11	18	Good	18	PM10
25	Thiruvallur	Gummidipoondi	25	11	1	24	43	Good	43	PM10
26		Kathivakkam	11	14	1	12	18	Good	18	PM10
27		Manali	12	15	1	17	34	Good	34	PM10
28	Thoothukudi		14	19	1	18	26	Good	26	PM10
29	Tirunelveli		11	17	1	20	44	Good	44	PM10
30	Tiruppur		12	15	1	37	84	Satisfactory	84	PM10
31	Trichy	City	Indufficient Data							
32		Rural	10	8	1	14	23	Good	23	PM10
33	Vellore		5	9	1	12	14	Good	14	PM10
34	Virudhunagar		5	7	1	16	18	Good	10	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

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