



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 12, November ,2022 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	13	1	16	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	No Data								
3	Chennai	Kodungaiyur	5	7	1	8	22	Good	22	PM10
4		Koyambedu	10	7	1	12	18	Good	18	PM10
5		Perungudi	3	4	1	6	15	Good	15	PM10
6		Royapuram	5	8	1	4	14	Good	14	PM10
7	Coimbatore	Kuruchi-SIDCO	9	12	1	15	23	Good	23	PM10
8		PSG Collage	8	13	1	19	26	Good	26	PM10
9	Cuddalore	Semmendalam	11	15	1	23	35	Good	35	PM10
10		SIPCOT	12	14	1	27	34	Good	34	PM10
11	Dindigul	14	15	1	22	36	Good	36	PM10	
12	Hosur	11	17	1	36	50	Satisfactory	50	PM10	
13	Kanchipuram	9	12	1	23	31	Good	31	PM10	
14	Karur	15	19	1	28	39	Satisfactory	39	PM10	
15	Madurai	8	11	1	22	29	Good	29	PM10	
16	Nagapattinam	14	20	1	19	34	Good	34	PM10	
17	Namakkal	12	17	1	24	40	Good	40	PM10	
18	Ooty	9	11	1	23	36	Good	36	PM10	
19	Perundurai	11	16	1	17	21	Good	21	PM10	
20	Pudukkottai	10	16	1	23	39	Good	39	PM10	
21	Ramanathapuram	7	9	1	25	37	Good	37	PM10	
22	Ranipet, SIPCOT	No Data								
23	Salem	8	14	1	34	42	Good	42	PM10	
24	Thanjavur	12	16	1	23	31	Good	31	PM10	
25	Thiruvallur	Gummidipoondi	11	14	1	31	38	Good	38	PM10
26		Kathivakkam	No Data							
27		Manali	6	9	1	29	51	Satisfactory	51	PM10
28	Thoothukudi	4	8	1	16	24	Good	24	PM10	
29	Tirunelveli	No Data								
30	Tiruppur	16	21	1	52	104	Moderate	104	PM10	
31	Trichy	City	No Data							
32		Rural	13	18	1	17	29	Good	29	PM10
33	Vellore	15	20	1	43	65	Satisfactory	65	PM10	
34	Virudhunagar	9	12	1	16	24	Good	24	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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