



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 13, 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	14	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	No Data								
3	Chennai	Kodungaiyur	5	6	1	11	23	Good	23	PM10
4		Koyambedu	10	9	1	14	18	Good	18	PM10
5		Perungudi	4	5	1	12	19	Good	19	PM10
6		Royapuram	6	8	1	10	21	Good	21	PM10
7	Coimbatore	Kuruchi-SIDCO	9	13	1	17	24	Good	24	PM10
8		PSG Collage	10	12	1	18	28	Good	28	PM10
9	Cuddalore	Semmendalam	11	15	1	22	32	Good	32	PM10
10		SIPCOT	12	14	1	27	38	Good	38	PM10
11	Dindigul	14	15	1	21	33	Good	33	PM10	
12	Hosur	10	17	1	32	44	Good	44	PM10	
13	Kanchipuram	9	13	1	23	33	Good	33	PM10	
14	Karur	12	16	1	26	42	Good	42	PM10	
15	Madurai	9	13	1	18	24	Good	24	PM10	
16	Nagapattinam	13	22	1	21	35	Good	35	PM10	
17	Namakkal	16	21	1	24	40	Good	40	PM10	
18	Ooty	9	11	1	23	32	Good	32	PM10	
19	Perundurai	11	16	1	19	23	Good	23	PM10	
20	Pudukkottai	10	16	1	24	33	Good	33	PM10	
21	Ramanathapuram	7	9	1	22	38	Good	38	PM10	
22	Ranipet, SIPCOT	No Data								
23	Salem	8	14	1	26	40	Good	40	PM10	
24	Thanjavur	12	16	1	23	32	Good	32	PM10	
25	Thiruvallur	Gummidipoondi	12	15	1	33	41	Good	41	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	17	23	1	52	109	Moderate	109	PM10	
31	Trichy	City	No Data							
32		Rural	14	18	1	18	26	Good	26	PM10
33	Vellore	16	22	1	41	62	Satisfactory	62	PM10	
34	Virudhunagar	9	12	1	18	23	Good	23	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