



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 22, June, 2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	2	18	1	13	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	12	11	1	18	56	Satisfactory	56	PM10	
3	Chennai	Kodungaiyur	3	17	1	9	37	Good	37	PM10
4		Koyambedu	17	18	1	41	56	Satisfactory	56	PM10
5		Perungudi	4	12	1	28	35	Good	35	PM10
6		Royapuram	9	26	1	15	36	Good	36	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	18	29	Good	29	PM10
8		PSG College	7	6	1	14	35	Good	35	PM10
9	Cuddalore	Semmandalam	10	8	1	16	43	Good	43	PM10
10		SIPCOT	14	7	1	18	41	Good	41	PM10
11	Dindigul	33	9	1	20	34	Good	34	PM10	
12	Hosur	20	13	1	17	31	Good	31	PM10	
13	Kanchipuram	9	5	1	11	33	Good	33	PM10	
14	Karur	13	1	1	14	24	Good	24	PM10	
15	Madurai	15	6	1	18	41	Good	41	PM10	
16	Nagapattinam	7	2	1	12	23	Good	23	PM10	
17	Namakkal	12	4	1	10	23	Good	23	PM10	
18	Ooty	11	8	1	13	25	Good	25	PM10	
19	Perundurai	9	4	1	22	31	Good	31	Pm10	
20	Pudukkottai	6	13	1	11	44	Good	44	PM10	
21	Ramanathapuram	9	3	1	13	45	Good	45	PM10	
22	Ranipet, SIPCOT	8	3	1	16	28	Good	28	PM10	
23	Salem	4	7	1	14	37	Good	37	PM10	
24	Thanjavur	15	12	1	23	62	Satisfactory	62	PM10	
25	Thiruvallur	Gummidipoondi	11	13	1	21	50	Good	50	PM10
26		Kathivakkam	27	21	1	18	19	Good	27	SO2
27		Manali	8	14	1	31	43	Good	43	PM10
28	Thoothukudi	6	16	1	26	34	Good	34	PM10	
29	Tirunelveli	14	11	1	24	77	Satisfactory	77	PM10	
30	Tiruppur	18	8	1	14	56	Satisfactory	56	PM10	
31	Trichy	City	16	2	1	9	34	Good	34	PM10
32		Rural	11	6	1	10	29	Good	29	PM10
33	Vellore	13	17	1	23	57	Satisfactory	57	PM10	
34	Virudhunagar	10	5	1	19	26	Good	26	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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