



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 18, 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	13	16	1	22	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	10	13	1	27	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	3	10	1	9	37	Good	37	PM10
4		Koyambedu	18	11	1	19	37	Good	37	PM10
5		Perungudi	5	3	1	10	27	Good	27	PM10
6		Royapuram	4	12	1	14	29	Good	29	PM10
7	Coimbatore	Kuruchi-SIDCO	19	13	1	17	29	Good	29	PM10
8		PSG Collage	5	5	1	16	21	Good	21	PM10
9	Cuddalore	Semmandalam	12	7	1	24	47	Good	47	PM10
10		SIPCOT	14	6	1	28	62	Satisfactory	62	PM10
11	Dindigul	33	5	1	13	23	Good	33	SO2	
12	Hosur	16	18	1	22	55	Satisfactory	55	PM10	
13	Kanchipuram	11	4	1	17	40	Good	40	PM10	
14	Karur	15	12	1	20	47	Good	47	PM10	
15	Madurai	9	13	1	19	37	Good	37	PM10	
16	Nagapattinam	8	2	1	2	20	Good	20	PM10	
17	Namakkal	14	12	1	14	37	Good	37	PM10	
18	Ooty	19	17	1	32	70	Satisfactory	70	PM10	
19	Perundurai	15	5	1	17	23	Good	23	PM10	
20	Pudukkottai	7	5	1	18	42	Good	42	PM10	
21	Ramanathapuram	10	6	1	17	37	Good	37	PM10	
22	Ranipet, SIPCOT	16	9	1	21	33	Good	33	PM10	
23	Salem	7	15	1	24	49	Good	49	PM10	
24	Thanjavur	13	16	1	22	60	Satisfactory	60	PM10	
25	Thiruvallur	Gummidipoondi	13	3	1	17	26	Good	26	PM10
26		Kathivakkam	29	23	1	16	52	Satisfactory	52	PM10
27		Manali	11	8	1	12	27	Good	27	PM10
28	Thoothukudi	8	14	1	19	31	Good	31	PM10	
29	Tirunelveli	12	10	1	21	57	Satisfactory	57	PM10	
30	Tiruppur	15	12	1	23	55	Satisfactory	55	PM10	
31	Trichy	City	13	3	1	11	35	Good	35	PM10
32		Rural	6	9	1	9	41	Good	41	PM10
33	Vellore	16	12	1	24	57	Satisfactory	57	PM10	
34	Virudhunagar	9	12	1	12	25	Good	25	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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