



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 20, 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	8	14	1	17	49	Good	49	PM10	
2	Chengalpattu (Vandalur)	14	12	1	23	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	8	18	1	17	66	Satisfactory	66	PM10
4		Koyambedu	17	18	1	26	45	Good	45	PM10
5		Perungudi	3	9	1	23	48	Good	48	PM10
6		Royapuram	10	14	1	29	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	9	14	1	14	25	Good	25	PM10
8		PSG College	5	9	1	15	24	Good	24	PM10
9	Cuddalore	Semmandalam	10	6	1	20	47	Good	47	PM10
10		SIPCOT	15	4	1	23	60	Satisfactory	60	PM10
11	Dindigul	32	7	1	12	27	Good	32	SO2	
12	Hosur	20	14	1	15	28	Good	28	PM10	
13	Kanchipuram	13	9	1	12	27	Good	27	PM10	
14	Karur	12	4	1	11	20	Good	20	PM10	
15	Madurai	21	6	1	20	40	Good	40	PM10	
16	Nagapattinam	24	2	1	14	26	Good	26	PM10	
17	Namakkal	12	5	1	16	42	Good	42	PM10	
18	Ooty	35	10	1	15	24	Good	35	SO2	
19	Perundurai	9	11	1	26	42	Good	15	PM10	
20	Pudukkottai	16	7	1	11	45	Good	45	PM10	
21	Ramanathapuram	9	3	1	14	47	Good	47	PM10	
22	Ranipet, SIPCOT	11	6	1	18	44	Good	44	PM10	
23	Salem	3	16	1	12	48	Good	48	PM10	
24	Thanjavur	15	9	1	17	53	Satisfactory	53	PM10	
25	Thiruvallur	Gummidipoondi	11	3	1	11	17	Good	17	PM10
26		Kathivakkam	27	25	1	33	63	Satisfactory	63	PM10
27		Manali	9	2	1	33	45	Good	45	PM10
28	Thoothukudi	7	14	1	17	29	Good	29	PM10	
29	Tirunelveli	16	10	1	15	86	Satisfactory	86	PM10	
30	Tiruppur	18	7	1	16	51	Satisfactory	51	PM10	
31	Trichy	City	18	3	1	14	48	Good	48	PM10
32		Rural	14	4	1	12	37	Good	37	PM10
33	Vellore	24	15	1	17	57	Good	57	PM10	
34	Virudhunagar	38	7	1	9	18	Good	38	SO2	

*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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