



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 21, 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	11	1	21	47	Good	47	PM10	
2	Chengalpattu (Vandalur)	17	14	1	20	52	Satisfactory	52	PM10	
3	Chennai	Kodungaiyur	7	17	1	27	55	Satisfactory	55	PM10
4		Koyambedu	21	23	1	25	33	Good	33	PM10
5		Perungudi	6	14	1	28	64	Satisfactory	64	PM10
6		Royapuram	5	12	1	26	38	Good	38	PM10
7	Coimbatore	Kuruchi-SIDCO	23	20	1	32	37	Good	37	PM10
8		PSG Collage	8	12	1	16	27	Good	27	PM10
9	Cuddalore	Semmandalam	12	15	1	22	44	Good	44	PM10
10		SIPCOT	15	10	1	32	65	Satisfactory	65	PM10
11	Dindigul	12	11	1	11	40	Good	40	PM10	
12	Hosur	21	12	1	17	36	Good	36	PM10	
13	Kanchipuram	9	10	1	13	27	Good	27	PM10	
14	Karur	12	14	1	16	29	Good	29	PM10	
15	Madurai	15	6	1	18	41	Good	41	PM10	
16	Nagapattinam	21	7	1	14	39	Good	39	PM10	
17	Namakkal	11	6	1	15	41	Good	41	PM10	
18	Ooty	35	12	1	17	32	Good	35	SO2	
19	Perundurai	15	11	1	12	33	Good	33	PM10	
20	Pudukkottai	13	16	1	12	36	Good	36	PM10	
21	Ramanathapuram	9	10	1	11	37	Good	37	PM10	
22	Ranipet, SIPCOT	10	13	1	15	43	Good	43	PM10	
23	Salem	9	11	1	12	33	Good	33	PM10	
24	Thanjavur	17	13	1	21	51	Satisfactory	51	PM10	
25	Thiruvallur	Gummidipoondi	7	16	1	24	45	Good	45	PM10
26		Kathivakkam	29	27	1	34	65	Satisfactory	65	PM10
27		Manali	8	16	1	38	56	Satisfactory	56	PM10
28	Thoothukudi	14	8	1	16	28	Good	28	PM10	
29	Tirunelveli	17	12	1	27	85	Satisfactory	85	PM10	
30	Tiruppur	14	7	1	23	55	Satisfactory	55	PM10	
31	Trichy	City	16	9	1	19	38	Good	38	PM10
32		Rural	11	6	1	10	27	Good	27	PM10
33	Vellore	23	17	1	24	62	Satisfactory	62	PM10	
34	Virudhunagar	38	9	1	11	22	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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