



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 24, 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	10	12	1	19	34	Good	34	PM10	
2	Chengalpattu (Vandalur)	12	18	1	33	69	Satisfactory	69	PM10	
3	Chennai	Kodungaiyur	8	15	1	21	62	Satisfactory	62	PM10
4		Koyambedu	12	18	1	24	60	Satisfactory	60	PM10
5		Perungudi	6	10	1	18	52	Satisfactory	52	PM10
6		Royapuram	5	13	1	25	63	Satisfactory	63	PM10
7	Coimbatore	Kuruchi-SIDCO	23	26	1	32	38	Good	38	PM10
8		PSG Collage	5	9	1	12	22	Good	22	PM10
9	Cuddalore	Semmandalam	10	6	1	13	41	Good	41	PM10
10		SIPCOT	14	7	1	16	44	Good	44	PM10
11	Dindigul	33	7	1	13	43	Good	43	PM10	
12	Hosur	12	15	1	20	48	Good	48	PM10	
13	Kanchipuram	13	6	1	26	55	Satisfactory	55	PM10	
14	Karur	12	7	1	12	22	Good	22	PM10	
15	Madurai	7	6	1	14	21	Good	21	PM10	
16	Nagapattinam	12	4	1	16	32	Good	32	PM10	
17	Namakkal	10	8	1	21	34	Good	34	PM10	
18	Ooty	42	9	1	19	23	Good	42	SO2	
19	Perundurai	15	4	1	27	34	Good	34	PM10	
20	Pudukkottai	9	11	1	14	37	Good	37	PM10	
21	Ramanathapuram	12	4	1	22	62	Satisfactory	62	PM10	
22	Ranipet, SIPCOT	16	3	1	14	33	Good	33	PM10	
23	Salem	6	7	1	17	45	Good	45	PM10	
24	Thanjavur	15	12	1	23	55	Satisfactory	55	PM10	
25	Thiruvallur	Gummidipoondi	9	11	1	23	47	Good	47	PM10
26		Kathivakkam	29	12	1	28	88	Satisfactory	88	PM10
27		Manali	7	10	1	51	75	Satisfactory	75	PM10
28	Thoothukudi	8	11	1	23	36	Good	36	PM10	
29	Tirunelveli	18	16	1	13	58	Satisfactory	58	PM10	
30	Tiruppur	18	8	1	14	55	Satisfactory	55	PM10	
31	Trichy	City	14	6	1	11	42	Good	42	PM10
32		Rural	12	7	1	13	28	Good	28	PM10
33	Vellore	12	15	1	22	53	Satisfactory	53	PM10	
34	Virudhunagar	15	9	1	12	43	Good	43	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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