



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 28, 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	7	14	1	12	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	19	20	1	34	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	5	12	1	15	61	Satisfactory	61	PM10
4		Koyambedu	17	18	1	21	55	Satisfactory	55	PM10
5		Perungudi	11	17	1	14	57	Satisfactory	57	PM10
6		Royapuram	13	25	1	23	81	Satisfactory	81	PM10
7	Coimbatore	Kuruchi-SIDCO	18	18	1	20	30	Good	30	PM10
8		PSG College	7	11	1	33	64	Satisfactory	64	PM10
9	Cuddalore	Semmandalam	11	9	1	21	62	Satisfactory	62	PM10
10		SIPCOT	13	5	1	23	55	Satisfactory	55	PM10
11	Dindigul	13	8	1	15	32	Good	32	PM10	
12	Hosur	20	15	1	21	39	Good	39	PM10	
13	Kanchipuram	13	4	1	29	61	Satisfactory	61	PM10	
14	Karur	12	9	1	11	21	Good	21	PM10	
15	Madurai	8	13	1	21	44	Good	44	PM10	
16	Nagapattinam	11	8	1	14	38	Good	38	PM10	
17	Namakkal	10	7	1	12	45	Good	45	PM10	
18	Ooty	12	15	1	16	39	Good	39	PM10	
19	Perundurai	15	11	1	18	26	Good	26	PM10	
20	Pudukkottai	10	11	1	13	45	Good	45	PM10	
21	Ramanathapuram	13	16	1	14	37	Good	37	PM10	
22	Ranipet, SIPCOT	19	7	1	16	41	Good	41	PM10	
23	Salem	10	24	1	14	38	Good	38	PM10	
24	Thanjavur	12	11	1	17	47	Good	47	PM10	
25	Thiruvallur	Gummidipoondi	11	13	1	21	30	Good	30	PM10
26		Kathivakkam	26	16	1	26	93	Satisfactory	93	PM10
27		Manali	10	15	1	26	31	Good	31	PM10
28	Thoothukudi	8	10	1	25	32	Good	32	PM10	
29	Tirunelveli	17	9	1	16	79	Satisfactory	79	PM10	
30	Tiruppur	14	11	1	22	56	Satisfactory	56	PM10	
31	Trichy	City	17	9	1	12	44	Good	44	PM10
32		Rural	10	9	1	16	52	Satisfactory	52	PM10
33	Vellore	12	16	1	24	62	Satisfactory	62	PM10	
34	Virudhunagar	7	11	1	15	22	Good	22	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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