



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 14, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	33	1	14	21	Good	PM10	
2	Chengalpattu (Vandalur)	56	18	1	76	92	Satisfactory	PM10	
3	Chennai	Kodungaiyur	4	9	1	19	35	Good	PM10
4		Koyambedu	18	22	1	15	38	Good	PM10
5		Perungudi	7	4	1	12	33	Good	PM10
6		Royapuram	4	9	1	16	45	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	12	17	1	21	39	Good	PM10
8		PSG Collage	4	3	1	32	61	Satisfactory	PM10
9	Cuddalore	Semmendalam	21	18	1	33	52	Satisfactory	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	18	1	30	56	Satisfactory	PM10	
13	Kanchipuram	11	3	1	12	32	Good	PM10	
14	Karur	5	11	1	29	45	Good	PM10	
15	Madurai	5	4	1	21	41	Good	PM10	
16	Nagapattinam	23	14	1	4	12	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	14	16	1	28	44	Good	PM10	
19	Perundurai	6	9	1	31	63	Satisfactory	PM10	
20	Pudukkottai	9	12	1	12	38	Good	PM10	
21	Ramanathapuram	19	13	1	3	12	Good	SO2	
22	Ranipet, SIPCOT	5	2	1	16	32	Good	PM10	
23	Salem	34	26	1	22	40	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	11	14	1	10	28	Good	PM10
26		Kathivakkam	23	18	1	23	62	Satisfactory	PM10
27		Manali	8	11	1	52	16	Good	PM2.5
28	Thoothukudi	7	13	1	18	32	Good	PM10	
29	Tirunelveli	22	19	1	22	85	Satisfactory	PM10	
30	Tiruppur	1	6	1	33	90	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	21	18	1	23	45	Good	PM10
32		Woraiyur	27	3	1	29	46	Good	PM10
33	Vellore	51	20	1	38	99	Satisfactory	PM10	
34	Virudhunagar	24	10	1	13	26	Good	CO	

*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

S. Bala
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CSO(CAC)

AD(CAC)