



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 05, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	10	26	33	25	41	Good	PM10	
2	Chengalpattu (Vandalur)	34	26	0	61	95	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	7	1	12	28	Good	PM10
4		Koyambedu	18	7	1	11	29	Good	PM10
5		Perungudi	4	3	1	7	30	Good	PM10
6		Royapuram	4	7	22	4	14	Good	CO
7	Coimbatore	Kuruchi-SIDCO	18	13	1	28	47	Good	PM10
8		PSG Collage	5	3	39	50	69	Satisfactory	PM10
9	Cuddalore	Semmendalam	34	11	1	38	62	Satisfactory	PM10
10		SIPCOT	29	12	1	27	56	Satisfactory	PM10
11	Dindigul	27	12	1	10	17	Good	SO2	
12	Hosur	18	3	1	27	43	Good	PM10	
13	Kanchipuram	34	12	1	66	87	Satisfactory	PM10	
14	Karur	11	16	1	37	56	Satisfactory	PM10	
15	Madurai	26	5	1	61	89	Satisfactory	PM10	
16	Nagapattinam	32	11	1	38	62	Satisfactory	PM10	
17	Namakkal	21	12	1	11	34	Good	PM10	
18	Ooty	32	11	2	38	62	Satisfactory	PM10	
19	Perundurai	4	11	1	25	33	Good	PM10	
20	Pudukkottai	23	6	1	10	17	Good	SO2	
21	Ramanathapuram	18	3	2	27	43	Good	PM10	
22	Ranipet. SIPCOT	34	12	1	66	87	Satisfactory	PM10	
23	Salem	11	16	1	37	56	Satisfactory	PM10	
24	Tanjavur	26	5	1	61	89	Satisfactory	PM10	
25	Thiruvallur	Gummidipoondi	6	8	1	10	27	Good	PM10
26		Kathivakkam	22	7	1	11	48	Good	PM10
27		Manali	9	21	1	20	34	Good	PM10
28	Thoothukudi	7	31	1	23	47	Good	PM10	
29	Tirunelveli	21	31	1	53	104	Moderate	PM10	
30	Tiruppur	12	17	1	69	103	Moderate	PM10	
31	Trichy	Chathiram bus stand	11	16	1	22	60	Satisfactory	PM10
32		Woraiyur	27	3	1	29	53	Satisfactory	PM10
33	Vellore	26	5	1	61	89	Satisfactory	PM10	
34	Virudhunagar	24	12	1	13	26	Good	PM10	

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

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6/4/22
CSO (CAC)

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