



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 15, November , 2022@16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	15	1	18	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	Data not Available								
3	Chennai	Kodungaiyur	7	13	1	26	105	Moderate	105	PM10
4		Koyambedu	15	8	1	49	106	Moderate	106	PM10
5		Perungudi	6	13	1	62	89	Satisfactory	89	PM10
6		Royapuram	7	41	1	72	100	Satisfactory	100	PM10
7	Coimbatore	Kuruchi-SIDCO	19	19	1	33	61	Satisfactory	61	PM10
8		PSG Collage	19	22	1	30	58	Satisfactory	58	PM10
9	Cuddalore	Semmendalam	14	17	1	38	48	Good	48	PM10
10		SIPCOT	9	11	1	30	43	Good	43	PM10
11	Dindigul	10	23	1	28	49	Good	49	PM10	
12	Hosur	9	18	1	26	50	Good	50	PM10	
13	Kanchipuram	19	22	1	21	44	Good	44	PM10	
14	Karur	10	28	1	29	49	Good	49	PM10	
15	Madurai	7	9	1	14	35	Good	35	PM10	
16	Nagapattinam	12	14	1	11	24	Good	24	PM10	
17	Namakkal	18	24	1	25	53	Satisfactory	53	PM10	
18	Ooty	8	16	1	15	27	Good	27	PM10	
19	Perundurai	14	8	1	14	36	Good	36	PM10	
20	Pudukkottai	10	13	1	12	21	Good	21	PM10	
21	Ramanathapuram	8	10	1	8	19	Good	19	PM10	
22	Ranipet, SIPCOT	No Data								
23	Salem	7	18	1	13	31	Good	31	PM10	
24	Thanjavur	6	12	1	28	49	Good	49	PM10	
25	Thiruvallur	Gummidipoondi	10	14	1	34	68	Satisfactory	62	PM10
26		Kathivakkam	Data not Available							
27		Manali	13	28	1	42	77	Satisfactory	77	PM10
28	Thoothukudi	8	15	1	13	27	Good	27	PM10	
29	Tirunelveli	Data not Available								
30	Tiruppur	No Data								
31	Trichy	City	13	21	1	46	84	Satisfactory	84	PM10
32		Rural	11	15	1	18	38	Good	38	PM10
33	Vellore	14	19	1	20	45	Good	45	PM10	
34	Virudhunagar	6	14	1	7	15	Good	15	PM10	

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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