



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 15 JUNE, 2024

SIFA 3:K2 7.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	10	0.5	15	37	Good	37	PM10	
2	Chengalpattu (Vandalur)	12	15	0.3	17	42	Good	42	PM10	
3	Chennai	Kodungaiyur	4	18	0.6	17	72	Satisfactory	72	PM10
4		Koyambedu	9	7	-	23	76	Satisfactory	76	PM10
5		Perungudi	3	18	0.5	23	89	Satisfactory	89	PM10
6		Royapuram	3	28	0.6	23	81	Satisfactory	81	PM10
7	Coimbatore	Kuruchi-SIDCO	12	16	0.6	34	56	Satisfactory	56	PM10
8		PSG Collage	9	13	0.4	19	46	Good	46	PM10
9	Cuddalore	Semmeldalam	11	15	0.2	25	39	Good	42	PM2.5
10		SIPCOT	7	12	0.3	22	45	Good	45	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	10	14	0.5	19	38	Good	38	PM10	
14	Karur	8	9	0.3	13	27	Good	27	PM10	
15	Madurai	6	8	0.5	15	30	Good	30	PM10	
16	Nagapattinam	5	8	0.3	10	29	Good	29	PM10	
17	Namakkal	7	12	0.6	21	47	Good	47	PM10	
18	Ooty	13	16	0.4	24	69	Satisfactory	69	PM10	
19	Perundurai	N/A (PC Problem)								
20	Pudukkottai	10	13	0.5	18	37	Good	37	PM10	
21	Ramanathapuram	7	9	0.2	10	35	Good	35	PM10	
22	Ranipet, SIPCOT	9	12	0.6	20	42	Good	42	PM10	
23	Salem	10	11	0.6	15	35	Good	35	PM10	
24	Thanjavur	8	15	0.2	19	39	Good	39	PM10	
25	Thiruvallur	Gummidipoondi	12	19	-	58	111	Moderate	111	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	12	0.6	26	39	Good	39	PM10
28	Thoothukudi	7	31	0.6	-	54	Good	54	PM10	
29	Tirunelveli	12	15	0.5	16	28	Good	28	PM10	
30	Tiruppur	7	13	0.3	6	34	Good	34	PM10	
31	Trichy	City	N/A (EB Issue)							
32		Rural	10	17	0.2	16	39	Good	37	PM10
33	Vellore	7	11	0.4	12	27	Good	27	PM10	
34	Virudhunagar	9	14	0.6	21	44	Good	44	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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