



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 13, June , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	22	1	9	29	Good	29	PM10
2	Chengalpattu (Vandalur)		18	14	1	8	34	Good	34	PM10
3	Chennai	Kodungaiyur	3	9	1	9	51	Satisfactory	51	PM10
4		Koyambedu	7	11	1	23	56	Satisfactory	56	PM10
5		Perungudi	4	8	1	11	47	Good	47	PM10
6		Royapuram	3	14	1	17	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	16	13	1	9	17	Good	17	PM10
8		PSG Collage	5	5	1	9	22	Good	22	PM10
9	Cuddalore	Semmeldalam	10	5	1	12	39	Good	39	PM10
10		SIPCOT	15	6	1	22	68	Satisfactory	68	PM10
11	Dindigul		11	9	1	11	27	Good	27	PM10
12	Hosur		15	23	1	38	76	Satisfactory	76	PM10
13	Kanchipuram		12	1	1	9	18	Good	18	PM10
14	Karur		5	12	1	23	53	Satisfactory	53	PM10
15	Madurai		6	6	1	10	19	Good	19	PM10
16	Nagapattinam		12	2	1	6	21	Good	21	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND	ND
18	Ooty		44	11	1	19	38	Good	44	SO2
19	Perundurai		9	5	1	11	26	Good	26	PM10
20	Pudukkottai		3	2	1	6	21	Good	21	PM10
21	Ramanathapuram		7	3	1	9	34	Good	34	PM10
22	Ranipet, SIPCOT		10	9	1	15	32	Good	32	PM10
23	Salem		2	17	1	5	12	Good	21	NO2
24	Thanjavur		12	9	1	22	54	Satisfactory	54	PM10
25	Thiruvallur	Gummidipoondi	9	3	1	10	20	Good	20	PM10
26		Kathivakkam	28	29	1	18	44	Good	44	PM10
27		Manali	4	6	1	22	45	Good	45	PM10
28	Thoothukudi		7	13	1	17	25	Good	25	PM10
29	Tirunelveli		17	10	1	13	58	Satisfactory	58	PM10
30	Tiruppur		15	8	1	9	43	Good	43	PM10
31	Trichy	City	18	7	1	17	47	Good	47	PM10
32		Rural	27	3	1	9	49	Good	49	PM10
33	Vellore		23	13	1	7	34	Good	34	PM10
34	Virudhunagar		30	10	1	25	50	Good	50	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

201-30	Poor	Breathing discomfort to the to most people on prolonged exposure
301-40	Very Poor	Respiratory illness on prolonged exposure
401-50	Severe	Affects healthy people and seriously impacts those with existing diseases

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