



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 30, May , 2022

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		6	26	1	25	49	Good	PM10
2	Chengalpattu (Vandalur)		53	19	1	15	26	Satisfactory	SO2
3	Chennai	Kodungaiyur	ND	ND	ND	ND	ND	ND	ND
4		Koyambedu	20	18	ND	24	65	Satisfactory	PM10
5		Perungudi	7	4	1	18	77	Satisfactory	PM10
6		Royapuram	4	21	1	23	68	Satisfactory	PM10
7	Coimbatore	Kuruchi-SIDCO	18	11	1	18	30	Good	PM10
8		PSG Collage	6	8	1	19	41	Good	PM10
9	Cuddalore	Semmendalam	MAINT	14	1	34	52	Satisfactory	PM10
10		SIPCOT	65	3	1	48	27	Satisfactory	SO2
11	Dindigul		40	9	1	22	33	Good	SO2
12	Hosur		24	23	1	75	86	Satisfactory	PM10
13	Kanchipuram		15	1	1	30	37	Good	PM10
14	Karur		7	14	1	27	28	Good	PM10
15	Madurai		8	24	1	20	26	Good	PM10
16	Nagapattinam		30	2	1	10	24	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		42	20	1	53	72	Satisfactory	PM10
19	Perundurai		14	5	1	15	ND	Good	PM2.5
20	Pudukkottai		27	11	1	24	50	Good	PM10
21	Ramanathapuram		9	4	1	7	40	Good	PM10
22	Ranipet, SIPCOT		30	1	1	35	51	Satisfactory	PM10
23	Salem		87	22	1	41	48	Satisfactory	SO2
24	Thanjavur		55	12	1	32	47	Satisfactory	SO2
25	Thiruvallur	Gummidipoondi	8	3	1	24	38	Good	PM10
26		Kathivakkam	35	34	1	49	73	Satisfactory	PM10
27		Manali	ND	ND	ND	ND	ND	ND	ND
28	Thoothukudi		6	17	1	ND	24	Good	PM10
29	Tirunelveli		27	14	1	27	59	Satisfactory	PM10
30	Tiruppur		19	11	1	31	70	Satisfactory	PM10
31	Trichy	City	ND	ND	ND	ND	ND	ND	ND
32		Rural	38	4	1	36	11	Good	SO2
33	Vellore		56	17	1	35	73	Satisfactory	PM10
34	Virudhunagar		31	15	1	10	12	Good	SO2

*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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2-16/22
CSO(CAC)