



Tamil Nadu Pollution Control Board

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

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	14	1	15	45	Good	45	PM10
2	Chengalpattu (Vandalur)		14	16	1	17	34	Good	34	PM10
3	Chennai	Kodungaiyur	4	11	1	11	60	Satisfactory	60	PM10
4		Koyambedu	19	18	1	21	50	Good	50	PM10
5		Perungudi	5	4	1	13	43	Good	43	PM10
6		Royapuram	4	10	1	17	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	13	18	1	15	36	Good	36	PM10
8		PSG Collage	4	5	1	18	42	Good	42	PM10
9	Cuddalore	Semmendalam	12	8	1	16	41	Good	41	PM10
10		SIPCOT	15	4	1	15	41	Good	41	PM10
11	Dindigul		13	7	1	14	28	Good	28	PM10
12	Hosur		19	22	1	33	63	Satisfactory	63	PM10
13	Kanchipuram		12	6	1	13	27	Good	27	PM10
14	Karur		8	14	1	31	52	Satisfactory	52	PM10
15	Madurai		8	23	1	28	59	Satisfactory	59	PM10
16	Nagapattinam		13	2	1	8	23	Good	23	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND	ND
18	Ooty		14	15	1	17	28	Good	28	PM10
19	Perundurai		15	5	1	11	15	Good	19	SO2
20	Pudukkottai		9	4	1	13	44	Good	44	PM10
21	Ramanathapuram		7	3	1	11	41	Good	41	PM10
22	Ranipet, SIPCOT		21	3	1	5	17	Good	26	SO2
23	Salem		9	14	1	15	48	Good	41	PM10
24	Thanjavur		10	11	1	22	52	Satisfactory	52	PM10
25	Thiruvallur	Gummidipoondi	10	3	1	14	24	Good	24	PM10
26		Kathivakkam	31	33	1	28	60	Satisfactory	60	PM10
27		Manali	6	4	1	28	42	Good	42	PM10
28	Thoothukudi		7	16	1	26	35	Good	35	PM10
29	Tirunelveli		16	10	1	16	66	Satisfactory	66	PM10
30	Tiruppur		15	8	1	17	50	Good	50	PM10
31	Trichy	City	6	13	1	24	42	Good	42	PM10
32		Rural	30	3	1	9	18	Good	38	SO2
33	Vellore		24	15	1	17	57	Satisfactory	57	PM10
34	Virudhunagar		33	11	1	12	25	Good	41	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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