



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 09, June , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	17	1	21	48	Good	48	PM10
2	Chengalpattu (Vandalur)		9	11	1	18	43	Good	43	PM10
3	Chennai	Kodungaiyur	4	16	1	27	65	Satisfactory	65	PM10
4		Koyambedu	28	22	1	35	60	Satisfactory	60	PM10
5		Perungudi	12	6	1	26	68	Satisfactory	68	PM10
6		Royapuram	6	10	1	33	79	Satisfactory	79	PM10
7	Coimbatore	Kuruchi-SIDCO	18	11	1	14	27	Good	27	PM10
8		PSG Collage	5	6	1	4	33	Good	33	PM10
9	Cuddalore	Semmandalam	6	11	1	13	38	Good	38	PM10
10		SIPCOT	23	2	1	18	42	Good	42	PM10
11	Dindigul		31	9	1	19	36	Good	36	PM10
12	Hosur		20	18	1	19	35	Good	35	PM10
13	Kanchipuram		12	2	1	19	39	Good	39	PM10
14	Karur		ND	ND	ND	ND	ND	ND	ND	ND
15	Madurai		7	15	1	16	31	Good	31	PM10
16	Nagapattinam		22	2	1	5	30	Good	30	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND	ND
18	Ooty		35	18	1	28	65	Satisfactory	65	PM10
19	Perundurai		9	6	1	12	24	Good	24	PM10
20	Pudukkottai		2	3	1	9	22	Good	22	PM10
21	Ramanathapuram		7	3	1	10	41	Good	41	PM10
22	Ranipet, SIPCOT		21	4	1	13	36	Good	36	PM10
23	Salem		11	18	1	17	43	Good	43	PM10
24	Thanjavur		16	4	1	21	47	Good	47	PM10
25	Thiruvallur	Gummidipoondi	18	22	1	32	68	Satisfactory	68	PM10
26		Kathivakkam	28	32	1	30	70	Satisfactory	70	PM10
27		Manali	4	8	1	25	48	Good	48	PM10
28	Thoothukudi		9	14	1	12	28	Good	28	PM10
29	Tirunelveli		20	5	1	21	73	Satisfactory	73	PM10
30	Tiruppur		16	10	1	16	58	Satisfactory	58	PM10
31	Trichy	City	ND	ND	ND	ND	ND	ND	ND	ND
32		Rural	20	7	1	24	27	Good	27	PM10
33	Vellore		21	16	1	14	59	Satisfactory	59	PM10
34	Virudhunagar		26	13	1	8	16	Good	26	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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