



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08, June , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		17	34	1	14	32	Good	34	NO2
2	Chengalpattu (Vandalur)		14	16	1	12	34	Good	34	PM10
3	Chennai	Kodungaiyur	4	10	1	14	70	Satisfactory	70	PM10
4		Koyambedu	18	11	1	25	57	Satisfactory	57	PM10
5		Perungudi	5	4	1	18	69	Satisfactory	69	PM10
6		Royapuram	3	18	1	24	75	Satisfactory	75	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	14	24	Good	24	PM10
8		PSG Collage	5	4	1	7	38	Good	38	PM10
9	Cuddalore	Semmeldalam	10	5	1	15	36	Good	36	PM10
10		SIPCOT	25	2	1	17	34	Good	34	PM10
11	Dindigul		12	9	1	14	31	Good	31	PM10
12	Hosur		20	18	1	22	40	Good	40	PM10
13	Kanchipuram		12	1	1	23	46	Good	46	PM10
14	Karur		ND	ND	ND	ND	ND	ND	ND	ND
15	Madurai		7	13	1	16	33	Good	33	PM10
16	Nagapattinam		24	2	1	8	26	Good	26	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND	ND
18	Ooty		35	24	1	22	53	Satisfactory	53	PM10
19	Perundurai		9	4	1	8	28	Good	28	PM10
20	Pudukkottai		6	11	1	18	45	Good	45	PM10
21	Ramanathapuram		7	3	1	11	40	Good	40	PM10
22	Ranipet, SIPCOT		21	4	1	16	41	Good	41	PM10
23	Salem		14	17	1	15	46	Good	46	PM10
24	Thanjavur		13	2	1	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	6	3	1	14	25	Good	25	PM10
26		Kathivakkam	27	32	1	31	73	Satisfactory	73	PM10
27		Manali	21	19	1	28	51	Satisfactory	51	PM10
28	Thoothukudi		7	14	1	17	33	Good	33	PM10
29	Tirunelveli		16	3	1	16	74	Satisfactory	74	PM10
30	Tiruppur		16	8	1	13	45	Good	45	PM10
31	Trichy	City	ND	ND	ND	ND	ND	ND	ND	ND
32		Rural	18	3	1	22	21	Good	22	PM2.5
33	Vellore		28	15	1	21	76	Satisfactory	76	PM10
34	Virudhunagar		26	9	1	12	25	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

201-30	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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