



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 10, June , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	23	1	11	32	Good	32	PM10
2	Chengalpattu (Vandalur)		7	11	1	22	45	Good	45	PM10
3	Chennai	Kodungaiyur	6	13	1	14	66	Satisfactory	66	PM10
4		Koyambedu	23	18	1	24	59	Satisfactory	59	PM10
5		Perungudi	11	14	1	15	58	Satisfactory	58	PM10
6		Royapuram	5	15	1	19	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	9	13	1	16	31	Good	31	PM10
8		PSG Collage	5	5	1	7	34	Good	34	PM10
9	Cuddalore	Semmeldalam	11	6	1	16	44	Good	44	PM10
10		SIPCOT	39	4	1	20	45	Good	45	PM10
11	Dindigul		32	8	1	15	48	Good	48	PM10
12	Hosur		20	18	1	25	46	Good	46	PM10
13	Kanchipuram		12	2	1	18	38	Good	38	PM10
14	Karur		ND	ND	ND	ND	ND	ND	ND	ND
15	Madurai		6	19	1	14	27	Good	27	PM10
16	Nagapattinam		24	2	1	11	42	Good	42	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND	ND
18	Ooty		35	17	1	31	62	Satisfactory	62	PM10
19	Perundurai		9	4	1	13	34	Good	34	PM10
20	Pudukkottai		2	4	1	14	46	Good	46	PM10
21	Ramanathapuram		7	3	1	14	61	Satisfactory	61	PM10
22	Ranipet, SIPCOT		22	4	1	14	40	Good	40	PM10
23	Salem		14	19	1	22	46	Good	46	PM10
24	Thanjavur		13	5	1	20	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	10	3	1	22	33	Good	33	PM10
26		Kathivakkam	28	32	1	25	72	Satisfactory	72	PM10
27		Manali	9	11	1	26	47	Good	47	PM10
28	Thoothukudi		7	15	1	22	36	Good	36	PM10
29	Tirunelveli		16	13	1	21	93	Satisfactory	93	PM10
30	Tiruppur		15	10	1	19	64	Satisfactory	64	PM10
31	Trichy	City	ND	ND	ND	ND	ND	ND	ND	ND
32		Rural	18	3	1	15	25	Good	25	PM10
33	Vellore		24	19	1	18	76	Satisfactory	76	PM10
34	Virudhunagar		25	11	1	10	21	Good	25	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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