



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 01, June , 2022

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		5	33	1	30	43	Good	PM10
2	Chengalpattu (Vandalur)		54	30	1	21	51	Satisfactory	SO2
3	Chennai	Kodungaiyur	ND	ND	ND	ND	ND	ND	ND
4		Koyambedu	21	18	1	30	80	Satisfactory	PM10
5		Perungudi	11	4	1	24	89	Satisfactory	PM10
6		Royapuram	5	21	1	26	71	Satisfactory	PM10
7	Coimbatore	Kuruchi-SIDCO	18	11	1	16	27	Good	PM10
8		PSG Collage	6	7	1	18	36	Good	PM10
9	Cuddalore	Semmendalam	MAINT	13	1	25	47	Good	PM10
10		SIPCOT	69	42	1	36	25	Satisfactory	SO2
11	Dindigul		40	10	1	28	24	Good	SO2
12	Hosur		24	24	1	49	56	Satisfactory	PM10
13	Kanchipuram		15	4	1	39	49	Good	PM10
14	Karur		7	13	1	24	25	Good	PM10
15	Madurai		9	15	1	20	24	Good	PM10
16	Nagapattinam		30	2	1	14	34	Good	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		43	21	1	49	54	Satisfactory	PM10
19	Perundurai		14	4	1	17	ND	Good	PM2.5
20	Pudukkottai		21	17	1	34	49	Good	PM10
21	Ramanathapuram		9	3	1	12	44	Good	PM10
22	Ranipet, SIPCOT		29	4	1	30	54	Satisfactory	PM10
23	Salem		1	21	1	35	45	Good	PM10
24	Thanjavur		57	15	1	35	54	Satisfactory	SO2
25	Thiruvallur	Gummidipoondi	11	3	ND	25	42	Good	PM10
26		Kathivakkam	36	34	1	54	74	Satisfactory	PM10
27		Manali	ND	ND	ND	ND	ND	ND	ND
28	Thoothukudi		7	13	1	ND	33	Good	PM10
29	Tirunelveli		29	19	1	29	76	Satisfactory	PM10
30	Tiruppur		19	12	1	27	62	Satisfactory	PM10
31	Trichy	City	ND	ND	ND	ND	ND	ND	ND
32		Rural	33	4	1	53	50	Satisfactory	PM2.5
33	Vellore		52	10	1	28	61	Satisfactory	PM10
34	Virudhunagar		32	11	1	16	19	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)