



## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 10, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	22	0.5	20	44	Good	44	PM10
2	Chengalpattu (Vandalur)		8	13	0.7	14	30	Good	30	PM10
3	Chennai	Kodungaiyur	3	16	0.5	9	35	Good	35	PM10
4		Koyambedu	2	11	0	16	33	Good	33	PM10
5		Perungudi	3	21	0.5	11	33	Good	33	PM10
6		Royapuram	3	20	0.7	14	37	Good	37	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A-Maintenance work							
8		PSG Collage	3	6	0.9	9	21	Good	21	PM10
9	Cuddalore	Semmendalam	4	5	0.4	10	20	Good	20	PM10
10		SIPCOT	12	14	0.5	9	27	Good	27	PM10
11	Dindigul		10	14	0.5	10	24	Good	24	PM10
12	Hosur		6	10	0.4	20	36	Good	36	PM10
13	Kanchipuram		4	14	0.2	11	21	Good	21	PM10
14	Karur		9	12	0.3	11	17	Good	17	PM10
15	Madurai		3	24	0.2	25	50	Good	50	PM10
16	Nagapattinam		5	10	0.4	17	36	Good	36	PM10
17	Namakkal		23	27	0.4	13	44	Good	44	PM10
18	Ooty		15	18	0.2	16	40	Good	40	PM10
19	Perundurai		N/A-Network Issue							
20	Pudukkottai		5	12	0.3	8	16	Good	16	PM10
21	Ramanathapuram		4	7	0.3	8	49	Good	49	PM10
22	Ranipet, SIPCOT		3	12	0.1	9	44	Good	44	PM10
23	Salem		3	5	0.5	15	19	Good	19	PM10
24	Thanjavur		13	15	0.4	10	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	N/A							
26		Kathivakkam	10	14	0.2	19	38	Good	38	PM10
27		Manali	N/A-Maintenance work							
28	Thoothukudi		8	18	0.1	27	47	Good	47	PM10
29	Tirunelveli		10	23	0.9	23	45	Good	45	PM10
30	Tiruppur		7	17	0.1	19	29	Good	29	PM10
31	Trichy	City	20	24	0.5	18	32	Good	32	PM10
32		Rural	8	16	0.8	9	18	Good	18	PM10
33	Vellore		12	23	0.2	45	69	Satisfactory	69	PM10
34	Virudhunagar		7	11	0.9	8	16	Good	16	PM10

\*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

**Signed Copy**