



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 04, June, 2023 @16:00Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	16	1	36	62	Satisfactory	47	PM10
2	Chengalpattu (Vandalur)		15	20	1	37	54	Satisfactory	54	PM10
3	Chennai	Kodungaiyur	4	22	1	37	94	Satisfactory	93	PM10
4		Koyambedu	2	4	1	42	86	Satisfactory	86	PM10
5		Perungudi	5	8	1	36	80	Satisfactory	86	PM10
6		Royapuram	4	16	1	42	73	Satisfactory	73	PM10
7	Coimbatore	Kuruchi-SIDCO	17	8	1	38	53	Satisfactory	53	PM10
8		PSG College	4	6	1	25	43	Good	43	PM10
9	Cuddalore	Semmendalam	10	8	1	24	42	Good	42	PM10
10		SIPCOT	14	20	1	24	53	Satisfactory	53	PM10
11	Dindigul		11	15	1	23	48	Good	48	PM10
12	Hosur		20	14	1	42	68	Satisfactory	68	PM10
13	Kanchipuram		14	14	1	35	64	Satisfactory	64	PM10
14	Karur		10	13	1	22	37	Good	37	PM10
15	Madurai		3	10	1	20	41	Good	41	PM10
16	Nagapattinam		14	20	1	27	46	Good	46	PM10
17	Namakkal		26	28	1	18	44	Good	44	PM10
18	Ooty		20	18	1	84	108	Moderate	108	PM10
19	Perundurai		14	19	1	43	56	Satisfactory	56	PM10
20	Pudukkottai		10	12	1	28	45	Good	45	PM10
21	Ramanathapuram		21	14	1	38	47	Good	47	PM10
22	Ranipet, SIPCOT		14	16	1	12	36	Good	36	PM10
23	Salem		8	14	1	45	51	Satisfactory	51	PM10
24	Thanjavur		12	17	1	17	25	Good	25	PM10
25	Thiruvallur	Gummidipoondi	4	12	1	70	103	Moderate	103	PM10
26		Kathivakkam	20	15	1	24	28	Good	28	PM10
27		Manali	8	27	1	24	64	Satisfactory	64	PM10
28	Thoothukudi		9	18	1	24	58	Good	58	PM10
29	Tirunelveli		16	14	1	25	37	Good	37	PM10
30	Tiruppur		27	14	1	21	24	Good	24	PM10
31	Trichy	City	12	16	1	17	34	Good	34	PM10
32		Rural	16	20	1	21	44	Good	44	PM10
33	Vellore		23	23	1	47	72	Satisfactory	72	PM10
34	Virudhunagar		10	15	1	27	53	Satisfactory	53	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**