



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 20, November , 2022 @ 16:00**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	14	1	59	80	Satisfactory	80	PM10
2	Chengalpattu (Vandalur)		26	51	1	73	109	Moderate	109	PM10
3	Chennai	Kodungaiyur	8	12	1	67	124	Moderate	124	PM10
4		Koyambedu	16	9	1	92	118	Moderate	118	PM10
5		Perungudi	7	18	1	98	121	Moderate	121	PM10
6		Royapuram	18	28	1	99	147	Moderate	147	PM10
7	Coimbatore	Kuruchi-SIDCO	19	40	1	60	85	Satisfactory	85	PM10
8		PSG Collage	18	27	1	75	100	Satisfactory	100	PM10
9	Cuddalore	Semmendalam	26	27	1	69	96	Satisfactory	96	PM10
10		SIPCOT	12	23	1	80	110	Moderate	110	PM10
11	Dindigul		11	26	1	23	38	Good	38	PM10
12	Hosur		13	18	1	67	108	Moderate	108	PM10
13	Kanchipuram		9	12	1	55	96	Satisfactory	96	PM10
14	Karur		10	23	1	43	63	Satisfactory	63	PM10
15	Madurai		9	14	1	58	86	Satisfactory	86	PM10
16	Nagapattinam		12	19	1	82	109	Moderate	109	PM10
17	Namakkal		16	27	1	63	96	Satisfactory	96	PM10
18	Ooty		12	15	1	80	90	Satisfactory	90	PM10
19	Perundurai		10	12	1	74	129	Moderate	129	PM10
20	Pudukkottai		7	22	1	66	79	Satisfactory	79	PM10
21	Ramanathapuram		11	15	1	85	96	Satisfactory	96	PM10
22	Ranipet, SIPCOT		Data not Available							
23	Salem		18	23	1	36	43	Good	43	PM10
24	Thanjavur		12	16	1	78	109	Moderate	109	PM10
25	Thiruvallur	Gummidipoondi	Data not Available							
26		Kathivakkam	14	20	1	79	122	Moderate	122	PM10
27		Manali	18	24	1	96	144	Moderate	144	PM10
28	Thoothukudi		9	15	1	61	96	Satisfactory	96	PM10
29	Tirunelveli		Data not Available							
30	Tiruppur		Data not Available							
31	Trichy	City	14	17	1	53	75	Satisfactory	75	PM10
32		Rural	14	20	1	49	86	Satisfactory	86	PM10
33	Vellore		11	18	1	67	124	Moderate	124	PM10
34	Virudhunagar		12	17	1	19	32	Good	32	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**