



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 3, Aug , 2022 @16:00**

**(Average of past 24 hours)**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	13	1	12	27	Good	27	PM10
2	Chengalpattu (Vandalur)		14	20	1	22	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	4	13	1	12	50	Good	50	PM10
4		Koyambedu	10	7	1	30	55	Satisfactory	55	PM10
5		Perungudi	9	12	1	23	45	Good	45	PM10
6		Royapuram	7	18	1	26	56	Satisfactory	56	PM10
7	Coimbatore	Kuruchi-SIDCO	18	19	1	25	31	Good	31	PM10
8		PSG Collage	6	15	1	12	24	Good	24	PM10
9	Cuddalore	Semmendalam	12	10	1	15	43	Good	43	PM10
10		SIPCOT	14	9	1	21	46	Good	46	PM10
11	Dindigul		13	7	1	12	20	Good	20	PM10
12	Hosur		21	17	1	23	43	Good	43	PM10
13	Kanchipuram		14	9	1	14	28	Good	28	PM10
14	Karur		17	20	1	20	34	Good	34	PM10
15	Madurai		9	22	1	17	35	Good	35	PM10
16	Nagapattinam		12	15	1	12	39	Good	39	PM10
17	Namakkal		12	8	1	12	30	Good	30	PM10
18	Ooty		13	8	1	14	17	Good	17	PM10
19	Perundurai		9	14	1	21	42	Good	42	PM10
20	Pudukkottai		10	8	1	14	39	Good	39	PM10
21	Ramanathapuram		9	11	1	12	30	Good	30	PM10
22	Ranipet, SIPCOT		16	21	1	14	19	Good	19	PM10
23	Salem		10	23	1	52	71	Satisfactory	71	PM10
24	Thanjavur		16	12	1	27	14	Good	27	PM2.5
25	Thiruvallur	Gummidipoondi	8	18	1	21	37	Good	37	PM10
26		Kathivakkam	28	34	1	42	93	Satisfactory	93	PM10
27		Manali	4	9	1	44	82	Satisfactory	82	PM10
28	Thoothukudi		6	11	1	14	20	Good	20	PM10
29	Tirunelveli		23	18	1	16	83	Satisfactory	83	PM10
30	Tiruppur		14	15	1	9	52	Satisfactory	52	PM10
31	Trichy	City	11	16	1	19	47	Good	47	PM10
32		Rural	15	17	1	21	36	Good	36	PM10
33	Vellore		14	19	1	18	46	Good	46	PM10
34	Virudhunagar		13	16	1	14	29	Good	29	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**