



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 22, August , 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	11	21	1	15	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	22	17	1	19	49	Good	49	PM10	
3	Chennai	Kodungaiyur	11	4	1	18	37	Good	37	PM10
4		Koyambedu	10	6	1	29	44	Good	44	PM10
5		Perungudi	5	10	1	21	38	Good	38	PM10
6		Royapuram	8	19	1	22	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	10	16	1	18	35	Good	35	PM10
8		PSG Collage	26	5	1	6	24	Good	24	PM10
9	Cuddalore	Semmendalam	21	20	1	8	46	Good	46	PM10
10		SIPCOT	10	10	1	14	63	Satisfactory	63	PM10
11	Dindigul	25	6	1	10	28	Good	28	PM10	
12	Hosur	20	10	1	18	34	Good	34	PM10	
13	Kanchipuram	10	6	1	11	25	Good	25	PM10	
14	Karur	20	12	1	19	34	Good	34	PM10	
15	Madurai	6	11	1	26	55	Satisfactory	55	PM10	
16	Nagapattinam	21	11	1	6	25	Good	25	PM10	
17	Namakkal	12	15	1	25	39	Good	39	PM10	
18	Ooty	22	9	1	16	43	Good	43	PM10	
19	Perundurai	6	12	1	26	36	Good	36	PM10	
20	Pudukkottai	22	12	1	23	40	Good	40	PM10	
21	Ramanathapuram	9	11	1	17	39	Good	39	PM10	
22	Ranipet, SIPCOT	21	10	1	21	43	Good	43	PM10	
23	Salem	15	8	1	13	26	Good	26	PM10	
24	Thanjavur	25	13	1	19	31	Good	31	PM10	
25	Thiruvallur	Gummidipoondi	6	14	1	22	41	Good	41	PM10
26		Kathivakkam	14	23	1	17	87	Satisfactory	87	PM10
27		Manali	10	12	1	28	65	Satisfactory	65	PM10
28	Thoothukudi	5	16	1	26	33	Good	33	PM10	
29	Tirunelveli	16	10	1	17	94	Satisfactory	94	PM10	
30	Tiruppur	14	8	1	14	72	Satisfactory	72	PM10	
31	Trichy	City	15	19	1	29	49	Good	49	PM10
32		Rural	15	19	1	21	45	Good	45	PM10
33	Vellore	26	8	1	17	39	Good	39	PM10	
34	Virudhunagar	17	6	1	9	23	Good	23	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**