



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Stations on 16 November 2022 @16:00Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	11	1	70	86	Satisfactory	86	PM10	
2	Chengalpattu (Vandalur)	Insufficient Data								
3	Chennai	Kodungaiyur	13	10	1	31	131	Moderate	131	PM10
4		Koyambedu	14	8	1	66	146	Moderate	146	PM10
5		Perungudi	4	16	1	83	142	Moderate	142	PM10
6		Royapuram	3	20	1	76	116	Moderate	116	PM10
7	Coimbatore	Kuruchi-SIDCO	19	19	2	67	107	Moderate	107	PM10
8		PSG Collage	11	25	1	72	120	Moderate	120	PM10
9	Cuddalore	Semmendalam	9	15	1	73	92	Satisfactory	92	PM10
10		SIPCOT	11	22	1	68	91	Satisfactory	91	PM10
11	Dindigul	15	21	1	60	83	Satisfactory	83	PM10	
12	Hosur	10	18	1	43	83	Satisfactory	83	PM10	
13	Kanchipuram	13	18	1	37	72	Satisfactory	72	PM10	
14	Karur	9	24	1	61	103	Moderate	103	PM10	
15	Madurai	7	11	1	44	94	Satisfactory	94	PM10	
16	Nagapattinam	10	15	1	21	48	Good	48	PM10	
17	Namakkal	16	27	1	63	89	Satisfactory	89	PM10	
18	Ooty	6	9	1	25	52	Satisfactory	52	PM10	
19	Perundurai	15	12	1	19	29	Good	29	PM10	
20	Pudukkottai	8	12	1	13	16	Good	16	PM10	
21	Ramanathapuram	10	14	1	44	75	Satisfactory	75	PM10	
22	Ranipet, SIPCOT	Insufficient Data								
23	Salem	11	13	1	46	70	Satisfactory	70	PM10	
24	Thanjavur	9	16	1	42	64	Satisfactory	64	PM10	
25	Thiruvallur	Gummidipoondi	Insufficient Data							
26		Kathivakkam	Insufficient Data							
27		Manali	Insufficient Data							
28	Thoothukudi	8	17	1	29	56	Satisfactory	56	PM10	
29	Tirunelveli	Insufficient Data								
30	Tiruppur	Insufficient Data								
31	Trichy	City	11	13	1	31	56	Satisfactory	56	PM10
32		Rural	13	18	1	37	78	Satisfactory	78	PM10
33	Vellore	6	17	1	68	108	Moderate	108	PM10	
34	Virudhunagar	10	18	1	11	21	Good	21	PM10	

\*ID -Insufficient 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**