



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 11 July 2022 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	14	1	19	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	19	15	1	22	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	13	15	1	18	32	Good	32	PM10
4		Koyambedu	18	17	1	15	39	Good	39	PM10
5		Perungudi	11	12	1	10	33	Good	33	PM10
6		Royapuram	12	15	1	15	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	18	11	1	13	28	Good	28	PM10
8		PSG Collage	10	5	1	15	27	Good	27	PM10
9	Cuddalore	Semmeldalam	13	8	1	19	42	Good	42	PM10
10		SIPCOT	17	4	1	24	49	Good	49	PM10
11	Dindigul	14	7	1	12	35	Good	35	PM10	
12	Hosur	21	14	1	18	34	Good	34	PM10	
13	Kanchipuram	13	11	1	19	27	Good	27	PM10	
14	Karur	14	5	1	10	28	Good	28	PM10	
15	Madurai	8	12	1	18	36	Good	36	PM10	
16	Nagapattinam	19	2	1	17	37	Good	37	PM10	
17	Namakkal	7	12	1	21	52	Satisfactory	52	PM10	
18	Ooty	17	18	1	46	80	Satisfactory	80	PM10	
19	Perundurai	7	10	1	19	25	Good	25	PM10	
20	Pudukkottai	9	11	1	19	38	Good	38	PM10	
21	Ramanathapuram	10	12	1	13	52	Satisfactory	52	PM10	
22	Ranipet, SIPCOT	13	8	1	24	49	Good	49	PM10	
23	Salem	6	13	1	11	31	Good	31	PM10	
24	Thanjavur	15	11	1	16	36	Good	36	PM10	
25	Thiruvallur	Gummidipoondi	14	12	1	19	35	Good	35	PM10
26		Kathivakkam	18	8	1	17	41	Good	41	PM10
27		Manali	9	10	1	23	38	Good	38	Pm10
28	Thoothukudi	7	12	1	37	51	Satisfactory	51	PM10	
29	Tirunelveli	5	13	1	17	34	Good	34	PM10	
30	Tiruppur	19	8	1	12	40	Good	40	PM10	
31	Trichy	City	18	8	1	25	56	Satisfactory	56	PM10
32		Rural	21	12	1	19	38	Good	38	PM10
33	Vellore	21	15	1	33	54	Satisfactory	54	PM10	
34	Virudhunagar	11	13	1	17	45	Good	45	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**