



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 03,May,2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	9	54	1	55	54	Satisfactory	PM2.5	
2	Chengalpattu (Vandalur)	52	25	1	65	56	Satisfactory	PM2.5	
3	Chennai	Kodungaiyur	7	8	1	43	54	Satisfactory	PM10
4		Koyambedu	17	17	1	29	61	Satisfactory	PM10
5		Perungudi	2	2	1	21	47	Good	PM10
6		Royapuram	3	7	1	19	44	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	12	1	22	34	Good	PM10
8		PSG Collage	5	10	1	84	73	Satisfactory	PM2.5
9	Cuddalore	Semmendalam	6	12	1	28	49	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	38	8	1	60	53	Satisfactory	PM2.5	
12	Hosur	22	28	1	68	59	Satisfactory	PM2.5	
13	Kanchipuram	12	5	1	26	25	Good	PM2.5	
14	Karur	6	13	0.2	47	46	Good	PM2.5	
15	Madurai	28	18	1	48	40	Good	PM2.5	
16	Nagapattinam	30	0.1	1	44	40	Good	PM2.5	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	42	27	0.1	81	70	Satisfactory	PM2.5	
19	Perundurai	4	9	1	34	20	Good	PM2.5	
20	Pudukkottai	ND	ND	ND	ND	ND	ND	ND	
21	Ramanathapuram	9	5	0.4	64	49	Satisfactory	PM2.5	
22	Ranipet, SIPCOT	28	4	0.1	32	68	Satisfactory	PM10	
23	Salem	8	25	1	35	38	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	7	4	1	13	37	Good	PM10
26		Kathivakkam	29	26	0.3	67	57	Satisfactory	PM2.5
27		Manali	2	1	1	1	4	Good	PM10
28	Thoothukudi	6	15	1	41	55	Satisfactory	PM10	
29	Tirunelveli	20	25	1	29	72	Satisfactory	PM10	
30	Tiruppur	2	18	1	80	54	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	NA	NA	NA	NA	NA	NA	NA
32		Woraiyur	35	4	0.1	33	27	Good	SO2
33	Vellore	46	22	0.3	90	77	Satisfactory	PM2.5	
34	Virudhunagar	26	9	1	21	41	Good	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

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4/5/22  
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