



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 29, June , 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	5	16	1	21	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	18	20	1	44	74	Satisfactory	74	PM10	
3	Chennai	Kodungaiyur	3	11	1	23	54	Satisfactory	54	PM10
4		Koyambedu	18	18	1	17	49	Good	49	PM10
5		Perungudi	5	9	1	22	50	Good	50	PM10
6		Royapuram	3	20	1	19	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	18	19	1	21	30	Good	30	PM10
8		PSG Collage	5	7	1	27	50	Good	50	PM10
9	Cuddalore	Semmendalam	12	8	1	17	62	Satisfactory	62	PM10
10		SIPCOT	13	5	1	22	55	Satisfactory	55	PM10
11	Dindigul	18	7	1	18	42	Good	42	PM10	
12	Hosur	20	17	1	18	34	Good	34	PM10	
13	Kanchipuram	12	16	1	20	41	Good	41	PM10	
14	Karur	12	13	1	27	43	Good	43	PM10	
15	Madurai	7	15	1	20	42	Good	42	PM10	
16	Nagapattinam	20	11	1	21	30	Good	30	PM10	
17	Namakkal	13	9	1	32	74	Satisfactory	74	PM10	
18	Ooty	10	17	1	27	43	Good	43	PM10	
19	Perundurai	15	8	1	19	21	Good	21	PM10	
20	Pudukkottai	5	12	1	24	56	Satisfactory	56	PM10	
21	Ramanathapuram	9	14	1	26	56	Satisfactory	56	PM10	
22	Ranipet, SIPCOT	20	12	1	30	48	Good	48	PM10	
23	Salem	14	23	1	18	42	Good	42	PM10	
24	Thanjavur	9	13	1	21	52	Satisfactory	52	PM10	
25	Thiruvallur	Gummidipoondi	9	14	1	20	27	Good	27	PM10
26		Kathivakkam	19	11	1	23	74	Satisfactory	74	PM10
27		Manali	7	8	1	25	53	Satisfactory	53	PM10
28	Thoothukudi	7	11	1	18	25	Good	25	PM10	
29	Tirunelveli	20	36	1	39	125	Moderate	125	PM10	
30	Tiruppur	20	9	1	34	60	Satisfactory	60	PM10	
31	Trichy	City	19	10	1	31	50	Good	50	PM10
32		Rural	13	7	1	27	49	Good	49	PM10
33	Vellore	17	12	1	31	76	Satisfactory	76	PM10	
34	Virudhunagar	8	9	1	37	64	Satisfactory	64	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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