

Air Quality Index 25 CAAQMS on DEC 18, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care, Kathivakkam	Satisfactory	73	PM10
2	Crescent university, Vandaloor	Satisfactory	99	PM10
3	Thirumalai Engg College, Kanchipuram	Satisfactory	70	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	98	PM10
5	SIPCOT, Ranipet	Satisfactory	80	PM2.5
6	TNPCB Office, Hosur	Satisfactory	77	PM10
7	St Joseph College, Trichy	Satisfactory	68	PM2.5
8	Bharatji dasan University, Trichy	Satisfactory	58	PM10
9	PSNA Infosys, Dindigul	Satisfactory	54	PM2.5
10	Sona College Salem	Satisfactory	66	PM2.5
11	Aavin Milk Factory, Ooty	Good	21	O3
12	TNPCB Office, Aiyalur	Satisfactory	58	PM2.5
13	Asian Fabric, Karur	Satisfactory	63	PM10
14	TNPCB, Office, Thanjavur	Satisfactory	55	PM2.5
15	PSG College, Coimbatore	Satisfactory	59	PM10
16	Selvam College, Namakkal	Satisfactory	77	PM10
17	Corporation Office, Tirunelveli	Moderate	145	PM10
18	TNPCB Office, Madurai	Good	42	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	53	SO2
20	TNPCB Office, Cuddalore	Satisfactory	77	PM2.5
21	Kumaran College, Tiruppur	Moderate	124	PM10
22	Cuddalore Semmendalam	Satisfactory	86	PM2.5
23	TNPCB Office Pudukkottai	Satisfactory	57	PM2.5
24	GH, Ramnathapuram	Good	28	PM2.5
25	TNPCB, Nagapattinam	Satisfactory	72	PM10

*ND- No Data

REMARKS- Tiruppur & Tirunelveli Site Due to Ongoing Construction Work.

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

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