

Air Quality Index 25 CAAQMS on DEC 21, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care, Kathivakkam	Satisfactory	98	O3
2	Crescent university, Vandaloer	ND	-	-
3	Thirumalai Engg College, Kanchipuram	Satisfactory	96	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	90	PM2.5
5	SIPCOT, Ranipet	Satisfactory	97	PM2.5
6	TNPCB Office, Hosur	Satisfactory	87	PM10
7	St Joseph College, Trichy	Satisfactory	93	PM10
8	Bharatji dasan University, Trichy	Satisfactory	86	PM10
9	PSNA Infosys, Dindigul	Satisfactory	91	PM2.5
10	Sona College Salem	Satisfactory	92	PM2.5
11	Aavin Milk Factory, Ooty	Good	36	PM10
12	TNPCB Office, Aiyalur	Satisfactory	69	PM2.5
13	Asian Fabric, Karur	Satisfactory	94	PM10
14	TNPCB, Office, Thanjavur	Satisfactory	92	PM2.5
15	PSG College, Coimbatore	Satisfactory	100	PM10
16	Selvam College, Namakkal	Satisfactory	83	PM10
17	Corporation Office, Tirunelveli	Satisfactory	67	PM10
18	TNPCB Office, Madurai	Satisfactory	76	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	88	PM10
20	TNPCB Office, Cuddalore	Satisfactory	99	PM2.5
21	Kumaran College, Tiruppur	Moderate	138	PM10
22	Cuddalore Semmendalam	Satisfactory	99	PM2.5
23	TNPCB Office Pudukkottai	Satisfactory	88	PM2.5
24	GH, Ramnathapuram	Good	18	O3
25	TNPCB, Nagapattinam	Satisfactory	67	PM2.5

*ND- No Data

REMARKS- Tiruppur Site Due to ongoing Construction Work
Vandalur Site Due to Power Failure

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

AD(L) CAC

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