

Air Quality Index 25 CAAQMS on DEC 16, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care, Kathivakkam	Satisfactory	60	PM10
2	Crescent university, Vandaloor	Satisfactory	76	PM10
3	Thirumalai Engg College, Kanchipuram	Good	50	PM10
4	Khanna Mahal, Vellore	Satisfactory	98	PM2.5
5	SIPCOT, Ranipet	Satisfactory	76	PM10
6	TNPCB Office, Hosur	Satisfactory	67	PM10
7	St Joseph College, Trichy	Satisfactory	56	PM2.5
8	Bharatji dasan University, Trichy	Good	44	PM10
9	PSNA Infosys, Dindigul	Satisfactory	60	PM2.5
10	Sona College Salem	Satisfactory	61	PM2.5
11	Aavin Milk Factory, Ooty	Good	27	O3
12	TNPCB Office, Aiyalur	Good	35	PM10
13	Asian Fabric, Karur	Satisfactory	68	PM10
14	TNPCB, Office, Thanjavur	Good	46	PM2.5
15	PSG College, Coimbatore	Satisfactory	95	PM2.5
16	Selvam College, Namakkal	Satisfactory	83	PM2.5
17	Corporation Office, Tirunelveli	Satisfactory	88	PM10
18	TNPCB Office, Madurai	Good	42	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	74	PM2.5
20	TNPCB Office, Cuddalore	Satisfactory	71	PM2.5
21	Kumaran College, Tiruppur	Moderate	123	PM10
22	Cuddalore Semmendam	Satisfactory	82	PM2.5
23	TNPCB Office Pudukkottai	Good	50	PM2.5
24	GH, Ramnathapuram	Good	30	PM10
25	TNPCB, Nagapattinam	Good	31	PM2.5

*ND- No Data

REMARKS- Tiruppur 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

AD, CAC

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