

Air Quality Index 25 CAAQMS on DEC 11, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care , Kathivakkam	Satisfactory	98	PM10
2	Crescent University Vandaloor	Satisfactory	97	PM2.5
3	Thirumalai Engg College, kanchipuram	Satisfactory	72	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	84	PM10
5	SIPCOT, Ranipet	Satisfactory	73	PM2.5
6	TNPCB Office, Hosur	Satisfactory	67	PM10
7	St Joseph College,Trichy	Satisfactory	88	PM10
8	Bharthidasan University, Trichy	Satisfactory	55	PM2.5
9	PSNA Infosys,Dindigul	Satisfactory	67	PM2.5
10	Sona College, Salem	Satisfactory	77	O3
11	Aavin Milk Factory,Ooty	ND	-	-
12	TNPCB Office, Ariyalur	Satisfactory	95	PM2.5
13	Asian Fabric,Karur	Satisfactory	74	PM10
14	TNPCB Office, Thanjavur	Satisfactory	85	PM2.5
15	PSG College, Coimbatore	Satisfactory	83	PM10
15	Selvam College, Namakkal	Satisfactory	84	PM10
17	Coporation Office, Tirunelveli	Moderate	128	PM10
18	TNPCB Office, Madurai	Satisfactory	96	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	69	PM10
20	TNPCB Office, Cuddalore	Satisfactory	89	PM2.5
21	Kumaran College, Tiruppur	Satisfactory	97	PM10
22	Cuddalore Semmendalam	Satisfactory	92	PM10
23	TNPCB Office Pudukkottai	Satisfactory	75	PM2.5
24	Govt Hospital, Ramanatharum	Satisfactory	86	PM10
25	TNPCB, Nagapattinam	satisfactory	53	PM2.5

*ND- No Data

*Remarks- Ooty due to heavy rainfall no data updated.

Tirunelveli site due to on going 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 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
TNPCB

DD(L)
TNPCB