

Air Quality Index 25 CAAQMS on DEC 12, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care , Kathivakkam	Satisfactory	96	PM10
2	Crescent University Vandaloor	Satisfactory	89	PM2.5
3	Thirumalai Engg College, kanchipuram	Satisfactory	70	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	90	PM2.5
5	SIPCOT, Ranipet	Satisfactory	72	PM2.5
6	TNPCB Office, Hosur	Satisfactory	56	PM 10
7	St Joseph College,Trichy	Satisfactory	97	PM2.5
8	Bharthidasan University, Trichy	Satisfactory	87	PM 2.5
9	PSNA Infosys,Dindigul	Satisfactory	87	PM2.5
10	Sona College, Salem	Satisfactory	77	PM2.5
11	Aavin Milk Factory,Ooty	Satisfactory	57	PM2.5
12	TNPCB Office, Ariyalur	Satisfactory	99	PM10
13	Asian Fabric,Karur	Satisfactory	93	PM2.5
14	TNPCB Office, Thanjavur	Satisfactory	99	PM2.5
15	PSG College, Coimbatore	Satisfactory	89	PM10
15	Selvam College, Namakkal	Satisfactory	98	PM10
17	Coporation Office, Tirunelveli	Moderate	126	PM10
18	TNPCB Office, Madurai	Satisfactory	92	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	72	PM10
20	TNPCB Office, Cuddalore	Satisfactory	88	PM2.5
21	Kumaran College, Tiruppur	Moderate	135	PM10
22	Cuddalore Semmendam	Satisfactory	97	PM2.5
23	TNPCB Office Pudukkottai	Satisfactory	97	PM2.5
24	Govt Hospital, Ramanatharum	Satisfactory	89	PM10
25	TNPCB, Nagapattinam	Good	18	PM2.5

*ND- No Data

*Remarks- Tirunelveli & Tiruppur 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