

Air Quality Index 25 CAAQMS on DEC 15, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care , Kathivakkam	Satisfactory	71	PM10
2	Crescent University Vandaloor	Satisfactory	95	PM10
3	Thirumalai Engg College, kanchipuram	Satisfactory	68	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	86	PM2.5
5	SIPCOT, Ranipet	Satisfactory	74	PM2.5
6	TNPCB Office, Hosur	Satisfactory	85	PM10
7	St Joseph College,Trichy	Satisfactory	83	PM2.5
8	Bharthidasan University, Trichy	Satisfactory	72	PM10
9	PSNA Infosys,Dindigul	Satisfactory	74	PM2.5
10	Sona College, Salem	Satisfactory	80	PM2.5
11	Aavin Milk Factory,Ooty	Good	35	PM10
12	TNPCB Office, Ariyalur	Satisfactory	65	PM 2.5
13	Asian Fabric,Karur	Satisfactory	94	PM10
14	TNPCB Office, Thanjavur	Satisfactory	80	PM2.5
15	PSG College, Coimbatore	Satisfactory	90	PM2.5
15	Selvam College, Namakkal	Satisfactory	92	PM2.5
17	Corporation Office, Tirunelveli	Moderate	135	PM10
18	TNPCB Office, Madurai	Satisfactory	70	PM 10
19	TNPCB Office, Virudhunagar	Satisfactory	76	PM2.5
20	TNPCB Office, Cuddalore	Satisfactory	78	PM2.5
21	Kumaran College, Tiruppur	Moderate	144	PM10
22	Cuddalore Semmendalam	Satisfactory	98	PM10
23	TNPCB Office Pudukkottai	Satisfactory	82	PM2.5
24	Govt Hospital, Ramanatharum	Satisfactory	73	PM10
25	TNPCB, Nagapattinam	Satisfactory	67	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)
CAG
TNPCB
16/12/2020

DD(L)
TNPCB