

Air Quality Index 25 CAAQMS on DEC 29, 2020

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Primary Health Care, Kathivakkam	Satisfactory	95	O3
2	Crescent university, Vandaloor	Satisfactory	85	PM2.5
3	Thirumalai Engg College, Kanchipuram	Satisfactory	98	PM2.5
4	Khanna Mahal, Vellore	Satisfactory	89	PM2.5
5	SIPCOT, Ranipet	Satisfactory	93	PM10
6	TNPCB Office, Hosur	Satisfactory	81	PM10
7	St Joseph College, Trichy	Satisfactory	91	PM2.5
8	Bharathi dasan University, Trichy	Satisfactory	96	PM10
9	PSNA Infosys, Dindigul	Satisfactory	97	PM2.5
10	Sona College Salem	Satisfactory	99	PM2.5
11	Aavin Milk Factory, Ooty	Good	49	PM10
12	TNPCB Office, Aiyalur	Satisfactory	90	PM2.5
13	Asian Fabric, Karur	Satisfactory	100	PM2.5
14	TNPCB, Office, Thanjavur	Satisfactory	88	PM2.5
15	PSG College, Coimbatore	Satisfactory	69	PM2.5
16	Selvam College, Namakkal	Moderate	148	PM2.5
17	Corporation Office, Tirunelveli	Moderate	150	PM10
18	TNPCB Office, Madurai	Satisfactory	85	PM10
19	TNPCB Office, Virudhunagar	Satisfactory	95	PM2.5
20	TNPCB Office, Cuddalore	Satisfactory	92	PM2.5
21	Kumaran College, Tiruppur	Moderate	145	PM2.5
22	Cuddalore Semmendalam	Satisfactory	90	PM2.5
23	TNPCB Office Pudukkottai	Satisfactory	99	PM2.5
24	GH, Ramnathapuram	Satisfactory	80	PM2.5
25	TNPCB, Nagapattinam	Satisfactory	72	PM2.5

*ND- No Data

REMARKS- Tiruppur Site & Tirunelveli Site Due to ongoing Construction Work
Namakkal Site Due to Road Dust Pollution

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

DD(L)