

Air Quality Index 25 CAAQMS on JAN 21, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	81	PM10
2	Vandalur	Satisfactory	93	PM10
3	Kanchipuram	Satisfactory	78	PM10
4	Vellore	Satisfactory	92	PM10
5	SIPCOT, Ranipet	Satisfactory	71	PM2.5
6	Hosur	Satisfactory	82	PM10
7	Trichy (City)	Satisfactory	86	PM10
8	Trichy (Rural)	Satisfactory	68	PM2.5
9	Dindigul	Satisfactory	83	PM2.5
10	Salem	Satisfactory	60	PM2.5
11	Ooty	Satisfactory	59	PM10
12	Ariyalur	Satisfactory	90	PM2.5
13	Karur	Satisfactory	79	PM10
14	Thanjavur	Satisfactory	74	PM2.5
15	Coimbatore	Satisfactory	89	PM10
16	Namakkal	Satisfactory	82	PM10
17	Tirunelveli	Moderate	160	PM10
18	Madurai	Good	32	PM10
19	Virudhunagar	Satisfactory	64	PM10
20	SIPCOT, Cuddalore	Satisfactory	95	SO2
21	Tiruppur	Moderate	155	PM10
22	Cuddalore, Semmendalam	Satisfactory	99	PM10
23	Pudukkottai	Satisfactory	59	PM2.5
24	Ramanathapuram	Satisfactory	54	PM10
25	Nagapattinam	Satisfactory	70	PM2.5

*ND- No Data

Remarks- Tirunelveli & Tiruppur Site Due to Ongoing Constuction 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(L) CAC

DD(L)