

Air Quality Index 25 CAAQMS on FEB 27, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	56	SO2
2	Coimbatore	Moderate	141	PM10
3	Cuddalore Semmendalam	Satisfactory	69	PM10
4	Cuddalore SIPCOT	Good	47	PM2.5
5	Dindigul	Satisfactory	79	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Satisfactory	81	PM10
9	Kathivakkam	Satisfactory	91	PM10
10	Madurai	Satisfactory	73	PM10
11	Nagapattinam	Good	37	PM2.5
12	Namakkal	Satisfactory	83	PM2.5
13	Ooty	Satisfactory	95	PM10
14	Pudukkottai	Satisfactory	89	PM10
15	Ramanathapuram	Satisfactory	85	PM10
16	Ranipet, SIPCOT	Satisfactory	90	PM10
17	Salem	Satisfactory	98	PM2.5
18	Tiruppur	Satisfactory	100	PM2.5
19	Tirunelveli	Satisfactory	85	PM10
20	Thanjavur	Satisfactory	54	PM10
21	Trichy (City)	Satisfactory	84	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	50	PM10
24	Vellore	Satisfactory	95	PM10
25	Virudhunagar	Good	49	PM10

*ND- No Data

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)