

Air Quality Index 25 CAAQMS on Sep 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	31	PM10
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendalam	Good	37	PM10
4	Cuddalore SIPCOT	Good	42	PM10
5	Dindigul	Good	31	PM10
6	Hosur	Good	35	PM10
7	Kanchipuram	Good	29	PM10
8	Karur	Good	38	PM10
9	Kathivakkam	Satisfactory	62	SO2
10	Madurai	Good	30	CO
11	Nagapattinam	Good	32	PM10
12	Namakkal	Good	29	PM10
13	Ooty	Good	41	PM2.5
14	Pudukkottai	Satisfactory	53	PM10
15	Ramanathapuram	Satisfactory	55	PM10
16	Ranipet, SIPCOT	Good	41	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	89	PM10
19	Tirunelveli	Satisfactory	56	PM10
20	Thanjavur	Satisfactory	61	PM10
21	Trichy (City)	Good	35	PM10
22	Trichy (Rural)	Good	49	PM10
23	Vandalur	Good	40	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Satisfactory	90	SO2

*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)