

Air Quality Index 25 CAAQMS on Sep 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	25	PM10
2	Coimbatore	Good	22	PM10
3	Cuddalore Semmendalam	Good	39	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	36	O3
6	Hosur	Good	34	PM10
7	Kanchipuram	Satisfactory	52	PM10
8	Karur	Good	25	PM10
9	Kathivakkam	Satisfactory	62	PM10
10	Madurai	Good	28	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	41	O3
13	Ooty	Good	26	CO
14	Pudukkottai	Good	33	PM10
15	Ramanathapuram	Good	37	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	36	SO2
18	Tiruppur	Satisfactory	78	PM10
19	Tirunelveli	Good	40	PM10
20	Thanjavur	Good	29	O3
21	Trichy (City)	Good	38	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Satisfactory	53	SO2
24	Vellore	Satisfactory	51	SO2
25	Virudhunagar	Good	34	O3

*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)