

## Air Quality Index 25 CAAQMS on August 25, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	36	PM10
2	Coimbatore	Good	35	PM10
3	Cuddalore Semmendalam	Good	37	PM10
4	Cuddalore SIPCOT	Good	43	PM10
5	Dindigul	Good	26	O3
6	Hosur	Satisfactory	51	PM10
7	Kanchipuram	Good	29	PM10
8	Karur	Good	28	PM10
9	Kathivakkam	Satisfactory	58	PM10
10	Madurai	Good	31	PM10
11	Nagapattinam	Good	32	SO2
12	Namakkal	Good	30	O3
13	Ooty	Good	39	SO2
14	Pudukkottai	Good	35	PM10
15	Ramanathapuram	Good	33	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	22	PM10
18	Tiruppur	Satisfactory	80	PM10
19	Tirunelveli	Satisfactory	54	PM10
20	Thanjavur	Good	30	PM10
21	Trichy (City)	Good	34	O3
22	Trichy (Rural)	Good	31	PM10
23	Vandalur	Good	48	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Good	30	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)