

## Air Quality Index 25 CAAQMS on JULY 11, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	34	O3
2	Coimbatore	Good	16	PM10
3	Cuddalore Semmendalam	Good	34	PM10
4	Cuddalore SIPCOT	Good	32	O3
5	Dindigul	Good	28	O3
6	Hosur	Satisfactory	55	PM2.5
7	Kanchipuram	Good	41	PM10
8	Karur	Good	38	O3
9	Kathivakkam	Satisfactory	69	PM10
10	Madurai	Good	34	PM10
11	Nagapattinam	Good	41	PM10
12	Namakkal	Good	46	SO2
13	Ooty	Good	27	O3
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Good	29	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	58	PM10
19	Tirunelveli	Good	34	PM10
20	Thanjavur	Good	41	O3
21	Trichy (City)	Good	44	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	46	PM10
24	Vellore	Good	46	SO2
25	Virudhunagar	Good	31	CO

\*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)