Air Quality Index 25 CAAQMS on August 01, 2021

(Average of 24 hours)

S.No	Location	(Average of 24 hours) Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	29	PM10
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendalam	Good	40	PM10
4	Cuddalore SIPCOT	Good	46	PM10
5	Dindigul	Good	35	PM10
6	Hosur	Good	31	PM10
7	Kanchipuram	Good	33	PM10
8	Karur	Good	26	О3
9	Kathivakkam	Satisfactory	53	PM10
10	Madurai	Good	25	со
11	Nagapattinam	Good	31	PM10
12	Namakkal	Good	45	О3
13	Ooty	Good	49	PM10
14	Pudukkottai	Good	32	SO2
15	Ramanathapuram	Good	40	PM10
16	Ranipet, SIPCOT	Good	39	PM2.5
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	78	PM10
19	Tirunelveli	Good	49	PM10
20	Thanjavur	Good	31	О3
21	Trichy (City)	Good	41	PM10
22	Trichy (Rural)	Good	45	PM10
23	Vandalur	Good	47	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Good	29	О3

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

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Satisfactor, Minor breathing discomfort to sensitive people

Moderate Brething discomfort to the people with lungs, asthma and heart diseases

Breathing discomfort to the to most people on prolonged exposure

Very Poor Respiratory illness on prolonged exposure

Affects healthy people and seriously impacts those with existing disease

AD(L), CAC

DD(L)