Air Quality Index 25 CAAQMS on JULY 30, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	30	PM10
2	Coimbatore	Good	35	PM10
3	Cuddalore Semmendalam	Good	42	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	35	PM10
6	Hosur	Good	39	PM10
7	Kanchipuram	Good	41	PM10
8	Karur	Good	30	О3
9	Kathivakkam	Satisfactory	68	PM10
10	Madurai	Good	29	со
11	Nagapattinam	Good	34	PM10
12	Namakkal	Good	25	PM10
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	34	SO2
15	Ramanathapuram	Good	42	PM10
16	Ranipet, SIPCOT	Good	27	PM10
17	Salem	Good	28	PM10
18	Tiruppur	Satisfactory	81	PM10
19	Tirunelveli	Good	46	PM10
20	Thanjavur	Good	39	О3
21	Trichy (City)	Good	38	О3
22	Trichy (Rural)	Satisfactory	53	SO2
23	Vandalur	Satisfactory	51	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Good	42	О3

*ND- No Data

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

Minimal impact

Satisfactory Minor breathing discomfort to sensitive people

Moderate Brething 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

Affects healthy people and seriously impacts those with existing o

AD(L), CAC

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