

## Air Quality Index 25 CAAQMS on Sep 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	41	PM10
2	Coimbatore	Good	47	PM10
3	Cuddalore Semmendalam	Good	46	PM10
4	Cuddalore SIPCOT	Good	42	PM10
5	Dindigul	Satisfactory	52	PM10
6	Hosur	Good	36	PM10
7	Kanchipuram	Good	42	PM10
8	Karur	Good	42	PM10
9	Kathivakkam	Satisfactory	64	PM10
10	Madurai	Good	34	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	37	PM10
13	Ooty	Good	35	PM10
14	Pudukkottai	Good	44	PM10
15	Ramanathapuram	Satisfactory	41	CO
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Satisfactory	51	PM10
18	Tiruppur	Moderate	105	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	40	PM2.5
21	Trichy (City)	Good	34	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	39	SO2
24	Vellore	Satisfactory	51	PM10
25	Virudhunagar	Satisfactory	90	SO2

\*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 23/9/21

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