

## Air Quality Index 25 CAAQMS on Sep 07, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	28	NOX
2	Coimbatore	Good	39	PM10
3	Cuddalore Semmendalam	Good	37	PM10
4	Cuddalore SIPCOT	Good	29	O3
5	Dindigul	Good	26	O3
6	Hosur	Good	31	PM10
7	Kanchipuram	Good	36	PM10
8	Karur	Good	29	O3
9	Kathivakkam	Satisfactory	64	PM10
10	Madurai	Good	40	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	37	O3
13	Ooty	Good	32	PM2.5
14	Pudukkottai	Good	33	PM10
15	Ramanathapuram	Good	36	PM10
16	Ranipet, SIPCOT	Good	47	SO2
17	Salem	Good	27	SO2
18	Tiruppur	Satisfactory	98	PM10
19	Tirunelveli	Good	35	PM10
20	Thanjavur	Good	31	O3
21	Trichy (City)	Good	36	O3
22	Trichy (Rural)	Good	42	PM10
23	Vandalur	Satisfactory	51	SO2
24	Vellore	Good	49	SO2
25	Virudhunagar	Good	32	O3

\*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)