

## Air Quality Index 25 CAAQMS on Sep 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	24	PM10
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmandalam	Good	48	PM10
4	Cuddalore SIPCOT	Good	37	PM10
5	Dindigul	Good	39	PM10
6	Hosur	Good	44	PM10
7	Kanchipuram	Good	48	PM10
8	Karur	Good	22	PM10
9	Kathivakkam	Satisfactory	67	PM10
10	Madurai	Good	36	PM10
11	Nagapattinam	Good	29	CO
12	Namakkal	Good	42	O3
13	Ooty	Good	41	PM2.5
14	Pudukkottai	Good	37	PM10
15	Ramanathapuram	Good	34	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Good	43	SO2
18	Tiruppur	Satisfactory	91	PM10
19	Tirunelveli	Good	47	PM10
20	Thanjavur	Good	29	PM10
21	Trichy (City)	Good	42	O3
22	Trichy (Rural)	Good	35	PM10
23	Vandalur	Good	49	SO2
24	Vellore	Satisfactory	68	PM10
25	Virudhunagar	Good	30	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)