

## Air Quality Index 25 CAAQMS on MARCH 08, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	33	PM10
2	Coimbatore	Satisfactory	82	PM10
3	Cuddalore Semmendalam	Good	46	PM10
4	Cuddalore SIPCOT	Good	35	PM2.5
5	Dindigul	Good	28	PM10
6	Hosur	Satisfactory	69	PM10
7	Kanchipuram	Good	45	PM10
8	Karur	Good	36	PM10
9	Kathivakkam	Good	38	PM10
10	Madurai	Good	49	PM10
11	Nagapattinam	Good	31	PM10
12	Namakkal	Satisfactory	54	PM2.5
13	Ooty	Satisfactory	57	PM10
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Good	44	PM10
16	Ranipet, SIPCOT	Good	49	PM10
17	Salem	Good	40	O3
18	Tiruppur	Moderate	115	PM10
19	Tirunelveli	Moderate	128	PM10
20	Thanjavur	Good	50	PM10
21	Trichy (City)	Good	44	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	50	PM10
24	Vellore	Good	47	PM10
25	Virudhunagar	Good	25	PM2.5

\*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)