

## Air Quality Index 25 CAAQMS on MARCH 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	70	PM10
2	Coimbatore	Moderate	114	PM10
3	Cuddalore Semmendalam	Moderate	123	PM2.5
4	Cuddalore SIPCOT	Satisfactory	91	PM2.5
5	Dindigul	Satisfactory	77	PM10
6	Hosur	Satisfactory	84	PM10
7	Kanchipuram	Satisfactory	90	PM10
8	Karur	Satisfactory	91	PM10
9	Kathivakkam	Satisfactory	93	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	46	PM10
12	Namakkal	Satisfactory	94	PM10
13	Ooty	Satisfactory	75	PM2.5
14	Pudukkottai	Moderate	118	PM10
15	Ramanathapuram	Satisfactory	86	PM10
16	Ranipet, SIPCOT	Satisfactory	87	PM10
17	Salem	Satisfactory	99	O3
18	Tiruppur	Moderate	159	PM10
19	Tirunelveli	Satisfactory	81	PM2.5
20	Thanjavur	Satisfactory	83	PM10
21	Trichy (City)	Satisfactory	100	PM10
22	Trichy (Rural)	Satisfactory	91	PM10
23	Vandalur	Satisfactory	96	PM10
24	Vellore	Satisfactory	98	PM10
25	Virudhunagar	Satisfactory	59	PM10

\*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)