

Air Quality Index 25 CAAQMS on MARCH 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	PM2.5
2	Coimbatore	Satisfactory	99	PM10
3	Cuddalore Semmendalam	Good	46	PM10
4	Cuddalore SIPCOT	Good	50	PM2.5
5	Dindigul	Satisfactory	59	O3
6	Hosur	Satisfactory	83	PM10
7	Kanchipuram	Satisfactory	67	PM10
8	Karur	Good	50	O3
9	Kathivakkam	Satisfactory	70	PM10
10	Madurai	Good	37	PM2.5
11	Nagapattinam	Good	28	PM10
12	Namakkal	Satisfactory	86	O3
13	Ooty	Satisfactory	70	PM10
14	Pudukkottai	Good	44	PM10
15	Ramanathapuram	Satisfactory	54	PM10
16	Ranipet, SIPCOT	Satisfactory	87	PM10
17	Salem	Satisfactory	78	O3
18	Tiruppur	Moderate	136	PM10
19	Tirunelveli	Satisfactory	69	PM10
20	Thanjavur	Good	43	PM2.5
21	Trichy (City)	Satisfactory	68	PM10
22	Trichy (Rural)	Good	38	PM10
23	Vandalur	Satisfactory	67	PM2.5
24	Vellore	Satisfactory	78	PM10
25	Virudhunagar	Good	30	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)