

Air Quality Index 25 CAAQMS on MARCH 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	35	PM2.5
2	Coimbatore	Satisfactory	75	PM10
3	Cuddalore Semmendalam	Satisfactory	58	PM10
4	Cuddalore SIPCOT	Good	45	PM10
5	Dindigul	Good	42	O3
6	Hosur	Satisfactory	81	PM10
7	Kanchipuram	Good	47	PM10
8	Karur	Good	39	O3
9	Kathivakkam	Satisfactory	59	PM10
10	Madurai	Satisfactory	76	PM10
11	Nagapattinam	Good	27	SO2
12	Namakkal	Satisfactory	78	PM10
13	Ooty	Satisfactory	79	PM10
14	Pudukkottai	Satisfactory	56	SO2
15	Ramanathapuram	Satisfactory	61	PM10
16	Ranipet, SIPCOT	Satisfactory	73	PM10
17	Salem	Satisfactory	72	O3
18	Tiruppur	Moderate	112	PM10
19	Tirunelveli	Satisfactory	68	PM10
20	Thanjavur	Good	46	PM10
21	Trichy (City)	Satisfactory	65	PM10
22	Trichy (Rural)	Good	34	PM10
23	Vandalur	Satisfactory	71	PM2.5
24	Vellore	Satisfactory	58	PM10
25	Virudhunagar	Good	31	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)