

Air Quality Index 25 CAAQMS on JUN 12, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	39	PM10
2	Coimbatore	Good	29	PM10
3	Cuddalore Semmendalam	Good	33	PM10
4	Cuddalore SIPCOT	Satisfactory	57	PM10
5	Dindigul	Good	30	O3
6	Hosur	Good	18	PM10
7	Kanchipuram	Good	19	PM2.5
8	Karur	Good	33	O3
9	Kathivakkam	Satisfactory	57	PM10
10	Madurai	Good	17	PM10
11	Nagapattinam	Good	28	PM10
12	Namakkal	Good	44	O3
13	Ooty	Good	24	NOX
14	Pudukkottai	Satisfactory	65	PM10
15	Ramanathapuram	Good	25	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	58	PM10
19	Tirunelveli	Good	11	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	35	O3
22	Trichy (Rural)	Good	29	SO2
23	Vandalur	Good	47	SO2
24	Vellore	Satisfactory	51	PM10
25	Virudhunagar	Good	27	CO

*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)