

Air Quality Index 25 CAAQMS on JUN 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	73	PM10
2	Coimbatore	Good	37	PM10
3	Cuddalore Semmandalam	Satisfactory	67	PM10
4	Cuddalore SIPCOT	Satisfactory	78	PM10
5	Dindigul	Good	48	PM10
6	Hosur	Satisfactory	54	PM10
7	Kanchipuram	Good	38	PM10
8	Karur	Good	32	O3
9	Kathivakkam	Satisfactory	91	PM10
10	Madurai	Good	31	PM10
11	Nagapattinam	Good	47	PM10
12	Namakkal	Good	47	O3
13	Ooty	Good	43	PM10
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Good	48	PM10
16	Ranipet, SIPCOT	Satisfactory	61	PM10
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Good	35	O3
19	Tirunelveli	Satisfactory	53	PM10
20	Thanjavur	Satisfactory	64	PM10
21	Trichy (City)	Satisfactory	77	PM10
22	Trichy (Rural)	Satisfactory	53	SO2
23	Vandalur	Satisfactory	61	SO2
24	Vellore	Satisfactory	66	PM10
25	Virudhunagar	Good	49	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)