

Air Quality Index 25 CAAQMS on JUN 23, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	48	PM10
2	Coimbatore	Satisfactory	68	PM10
3	Cuddalore Semmendalam	Satisfactory	57	PM10
4	Cuddalore SIPCOT	Satisfactory	70	PM10
5	Dindigul	Satisfactory	63	PM10
6	Hosur	Satisfactory	78	PM10
7	Kanchipuram	Satisfactory	69	PM10
8	Karur	Good	46	PM10
9	Kathivakkam	Satisfactory	82	PM10
10	Madurai	Good	23	CO
11	Nagapattinam	Satisfactory	53	PM10
12	Namakkal	Satisfactory	61	O3
13	Ooty	Satisfactory	84	PM10
14	Pudukkottai	Satisfactory	65	PM10
15	Ramanathapuram	Good	50	PM10
16	Ranipet, SIPCOT	Satisfactory	74	PM10
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Moderate	122	PM10
19	Tirunelveli	Satisfactory	56	PM10
20	Thanjavur	Good	42	O3
21	Trichy (City)	Satisfactory	53	PM10
22	Trichy (Rural)	Good	50	PM10
23	Vandalur	Satisfactory	77	PM10
24	Vellore	Satisfactory	91	PM10
25	Virudhunagar	Good	31	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)