

Air Quality Index 25 CAAQMS on JUN 17, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	70	PM10
2	Coimbatore	Good	49	PM10
3	Cuddalore Semmandalam	Satisfactory	80	PM10
4	Cuddalore SIPCOT	Satisfactory	73	PM10
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	62	PM10
7	Kanchipuram	Good	38	PM10
8	Karur	Good	30	O3
9	Kathivakkam	Satisfactory	91	PM10
10	Madurai	Good	34	PM10
11	Nagapattinam	Satisfactory	67	PM10
12	Namakkal	Good	50	PM10
13	Ooty	Satisfactory	63	PM10
14	Pudukkottai	Satisfactory	78	PM10
15	Ramanathapuram	Satisfactory	68	PM10
16	Ranipet, SIPCOT	Satisfactory	77	PM10
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Good	29	PM10
19	Tirunelveli	Good	44	PM10
20	Thanjavur	Satisfactory	80	PM10
21	Trichy (City)	Satisfactory	76	PM10
22	Trichy (Rural)	Satisfactory	72	SO2
23	Vandalur	Satisfactory	63	SO2
24	Vellore	Satisfactory	79	PM10
25	Virudhunagar	Good	34	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)