

Air Quality Index 25 CAAQMS on APRIL 19, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	PM10
2	Coimbatore	Satisfactory	54	PM10
3	Cuddalore Semmandalam	Good	50	PM10
4	Cuddalore SIPCOT	Satisfactory	60	PM10
5	Dindigul	Satisfactory	71	O3
6	Hosur	Satisfactory	74	PM10
7	Kanchipuram	Satisfactory	51	O3
8	Karur	Satisfactory	62	O3
9	Kathivakkam	Satisfactory	86	PM10
10	Madurai	Good	24	PM10
11	Nagapattinam	Good	26	PM10
12	Namakkal	Satisfactory	85	O3
13	Ooty	Satisfactory	75	PM10
14	Pudukkottai	Good	34	SO2
15	Ramanathapuram	Good	33	PM10
16	Ranipet, SIPCOT	Satisfactory	84	PM10
17	Salem	Satisfactory	65	O3
18	Tiruppur	Satisfactory	96	PM10
19	Tirunelveli	Satisfactory	70	PM10
20	Thanjavur	Good	42	O3
21	Trichy (City)	Satisfactory	68	O3
22	Trichy (Rural)	Good	38	PM10
23	Vandalur	Good	48	PM10
24	Vellore	Satisfactory	71	SO2
25	Virudhunagar	Good	42	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

ADP, CAC

DD(L)