

Air Quality Index 25 CAAQMS on Sep 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	NOX
2	Coimbatore	Good	38	PM10
3	Cuddalore Semmendalam	Good	47	PM10
4	Cuddalore SIPCOT	Good	45	O3
5	Dindigul	Good	32	O3
6	Hosur	Good	48	PM10
7	Kanchipuram	Good	45	PM10
8	Karur	Good	35	PM10
9	Kathivakkam	Satisfactory	62	PM10
10	Madurai	Good	42	PM10
11	Nagapattinam	Good	35	O3
12	Namakkal	Good	33	O3
13	Ooty	Good	35	PM2.5
14	Pudukkottai	Good	39	SO2
15	Ramanathapuram	Satisfactory	52	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	28	SO2
18	Tiruppur	Satisfactory	89	PM10
19	Tirunelveli	Satisfactory	53	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Satisfactory	60	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Satisfactory	54	PM10
24	Vellore	Good	43	PM10
25	Virudhunagar	Satisfactory	94	SO2

*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)