

Air Quality Index 25 CAAQMS on Sep 30, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	NO2
2	Coimbatore	Good	29	PM10
3	Cuddalore Semmendalam	Satisfactory	51	PM10
4	Cuddalore SIPCOT	Good	49	PM2.5
5	Dindigul	Good	32	O3
6	Hosur	Good	47	PM10
7	Kanchipuram	Good	44	PM10
8	Karur	Good	48	NO2
9	Kathivakkam	Satisfactory	59	SO2
10	Madurai	Good	32	PM10
11	Nagapattinam	Good	47	O3
12	Namakkal	Good	38	PM10
13	Ooty	Good	39	PM2.5
14	Pudukkottai	Good	31	PM10
15	Ramanathapuram	Satisfactory	55	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	34	NO2
18	Tiruppur	Satisfactory	69	PM10
19	Tirunelveli	Satisfactory	54	PM10
20	Thanjavur	Satisfactory	57	PM10
21	Trichy (City)	Good	41	PM10
22	Trichy (Rural)	Good	31	SO2
23	Vandalur	Satisfactory	74	PM10
24	Vellore	Satisfactory	52	SO2
25	Virudhunagar	Satisfactory	90	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/LL/CAC
17/10/21

17/10/21
DD(L)