

## Air Quality Index 25 CAAQMS on Sep 14, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	31	PM10
2	Coimbatore	Good	34	PM10
3	Cuddalore Semmendalam	Good	41	PM10
4	Cuddalore SIPCOT	Good	49	PM10
5	Dindigul	Good	32	PM10
6	Hosur	Good	47	PM10
7	Kanchipuram	Good	48	PM10
8	Karur	Good	22	PM10
9	Kathivakkam	Satisfactory	74	PM10
10	Madurai	Good	30	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	43	PM10
13	Ooty	Good	41	PM2.5
14	Pudukkottai	Good	33	SO2
15	Ramanathapuram	Good	47	PM10
16	Ranipet, SIPCOT	Good	41	SO2
17	Salem	Good	42	SO2
18	Tiruppur	Satisfactory	98	PM10
19	Tirunelveli	Good	46	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	42	PM2.5
22	Trichy (Rural)	Good	34	PM10
23	Vandalur	Good	49	SO2
24	Vellore	Good	45	SO2
25	Virudhunagar	Good	29	O3

\*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)