

## Air Quality Index 25 CAAQMS on Sep 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	25	CO
2	Coimbatore	Good	25	PM2.5
3	Cuddalore Semmendalam	Good	27	PM10
4	Cuddalore SIPCOT	Good	24	PM2.5
5	Dindigul	Good	27	PM2.5
6	Hosur	Good	36	PM10
7	Kanchipuram	Good	38	PM2.5
8	Karur	Good	25	PM10
9	Kathivakkam	Satisfactory	59	PM10
10	Madurai	Good	29	PM10
11	Nagapattinam	Good	31	SO2
12	Namakkal	Good	33	O3
13	Ooty	Good	41	PM2.5
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Good	21	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	32	SO2
18	Tiruppur	Satisfactory	96	PM10
19	Tirunelveli	Good	49	PM10
20	Thanjavur	Good	38	PM10
21	Trichy (City)	Good	50	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	48	SO2
24	Vellore	Satisfactory	69	PM10
25	Virudhunagar	Good	29	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)