

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

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	44	NOX
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmandalam	Good	36	PM10
4	Cuddalore SIPCOT	Good	49	PM10
5	Dindigul	Good	25	O3
6	Hosur	Good	50	PM10
7	Kanchipuram	Good	37	PM10
8	Karur	Good	28	PM10
9	Kathivakkam	Satisfactory	62	PM10
10	Madurai	Good	36	PM10
11	Nagapattinam	Good	33	O3
12	Namakkal	Good	44	O3
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	40	PM10
15	Ramanathapuram	Satisfactory	54	PM10
16	Ranipet, SIPCOT	Satisfactory	55	PM10
17	Salem	Good	30	PM10
18	Tiruppur	Satisfactory	52	PM2.5
19	Tirunelveli	Satisfactory	55	PM10
20	Thanjavur	Good	32	O3
21	Trichy (City)	Good	35	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	46	PM10
24	Vellore	Satisfactory	52	SO2
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)