

## Air Quality Index 25 CAAQMS on Sep 20, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	33	PM10
2	Coimbatore	Satisfactory	52	PM10
3	Cuddalore Semmendalam	Good	33	PM10
4	Cuddalore SIPCOT	Good	45	O3
5	Dindigul	Good	38	O3
6	Hosur	Satisfactory	53	PM10
7	Kanchipuram	Good	24	PM10
8	Karur	Good	33	PM10
9	Kathivakkam	Satisfactory	65	SO2
10	Madurai	Good	33	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	50	O3
13	Ooty	Good	35	PM10
14	Pudukkottai	Good	39	PM2.5
15	Ramanathapuram	Good	37	CO
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Moderate	108	PM10
19	Tirunelveli	Good	42	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	44	PM10
22	Trichy (Rural)	Good	31	PM10
23	Vandalur	Good	36	SO2
24	Vellore	Good	49	SO2
25	Virudhunagar	Satisfactory	93	SO2

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

**Good** Minimal impact

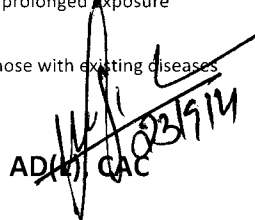
**Satisfactory** Minor breathing discomfort to sensitive people

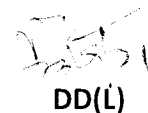
**Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

**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/CAE 23/9/21

  
 DD(L)