

## Air Quality Index 25 CAAQMS on Sep 15, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	42	PM10
2	Coimbatore	Good	33	PM10
3	Cuddalore Semmendalam	Satisfactory	51	PM10
4	Cuddalore SIPCOT	Satisfactory	58	PM10
5	Dindigul	Good	34	O3
6	Hosur	Good	49	PM10
7	Kanchipuram	Good	50	PM10
8	Karur	Good	25	PM10
9	Kathivakkam	Satisfactory	72	PM10
10	Madurai	Good	45	PM10
11	Nagapattinam	Good	34	PM10
12	Namakkal	Good	44	O3
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	43	PM10
15	Ramanathapuram	Satisfactory	57	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	39	PM10
18	Tiruppur	Satisfactory	97	PM10
19	Tirunelveli	Satisfactory	55	PM10
20	Thanjavur	Good	38	SO2
21	Trichy (City)	Good	45	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	49	SO2
24	Vellore	Good	45	SO2
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

16/9/21  
AD(L), CAC

DD(L)