

## Air Quality Index 25 CAAQMS on APRIL 21, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	73	PM10
2	Coimbatore	Satisfactory	57	PM2.5
3	Cuddalore Semmendalam	Good	46	PM10
4	Cuddalore SIPCOT	Satisfactory	74	PM10
5	Dindigul	Satisfactory	60	O3
6	Hosur	Satisfactory	83	PM10
7	Kanchipuram	Satisfactory	60	PM10
8	Karur	Satisfactory	61	O3
9	Kathivakkam	Satisfactory	73	PM10
10	Madurai	Good	50	PM10
11	Nagapattinam	Good	31	PM10
12	Namakkal	Satisfactory	67	O3
13	Ooty	Satisfactory	89	PM10
14	Pudukkottai	Satisfactory	57	PM10
15	Ramanathapuram	Satisfactory	57	PM10
16	Ranipet, SIPCOT	Satisfactory	76	PM10
17	Salem	Satisfactory	66	PM2.5
18	Tiruppur	Moderate	107	PM10
19	Tirunelveli	Satisfactory	83	PM10
20	Thanjavur	Good	50	PM10
21	Trichy (City)	Satisfactory	69	O3
22	Trichy (Rural)	Good	49	PM10
23	Vandalur	Good	48	PM10
24	Vellore	Satisfactory	79	PM10
25	Virudhunagar	Good	48	PM10

\*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)