

## Air Quality Index 25 CAAQMS on APRIL 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	50	PM10
2	Coimbatore	Satisfactory	52	PM2.5
3	Cuddalore Semmendalam	Good	31	PM10
4	Cuddalore SIPCOT	Good	46	PM10
5	Dindigul	Satisfactory	57	O3
6	Hosur	Satisfactory	82	PM10
7	Kanchipuram	Good	44	O3
8	Karur	Satisfactory	59	O3
9	Kathivakkam	Satisfactory	60	PM10
10	Madurai	Satisfactory	62	PM10
11	Nagapattinam	Good	20	PM10
12	Namakkal	Satisfactory	64	O3
13	Ooty	Satisfactory	63	PM10
14	Pudukkottai	Good	34	SO2
15	Ramanathapuram	Good	24	PM10
16	Ranipet, SIPCOT	Good	37	PM10
17	Salem	Good	28	PM2.5
18	Tiruppur	Satisfactory	87	PM10
19	Tirunelveli	Satisfactory	63	PM10
20	Thanjavur	Good	39	PM2.5
21	Trichy (City)	Good	41	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Satisfactory	54	PM10
24	Vellore	Satisfactory	56	SO2
25	Virudhunagar	Satisfactory	74	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)