

## Air Quality Index 25 CAAQMS on FEB 01, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	65	O3
2	Vandalur	Satisfactory	84	PM10
3	Kanchipuram	Satisfactory	56	PM10
4	Vellore	Moderate	119	PM2.5
5	SIPCOT, Ranipet	Satisfactory	55	PM10
6	Hosur	Satisfactory	68	PM10
7	Trichy (City)	Satisfactory	75	PM10
8	Trichy (Rural)	Good	50	PM10
9	Dindigul	Satisfactory	64	NO2
10	Salem	Satisfactory	73	O3
11	Ooty	Satisfactory	98	PM10
12	Ariyalur	Good	50	PM2.5
13	Karur	Satisfactory	53	PM10
14	Thanjavur	Satisfactory	64	PM10
15	Coimbatore	Satisfactory	93	PM2.5
16	Namakkal	Satisfactory	69	PM10
17	Tirunelveli	Moderate	185	PM10
18	Madurai	Good	39	PM10
19	Virudhunagar	Satisfactory	56	PM10
20	SIPCOT, Cuddalore	Satisfactory	58	PM2.5
21	Tiruppur	Satisfactory	89	PM2.5
22	Cuddalore, Semmendam	Satisfactory	72	PM10
23	Pudukkottai	Good	48	PM10
24	Ramanathapuram	Satisfactory	60	PM10
25	Nagapattinam	Satisfactory	54	PM2.5

\*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)