Air Quality Index 25 CAAQMS on JAN 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	76	PM10
2	Vandalur	Satisfactory	91	PM2.5
3	Kanchipuram	Satisfactory	78	PM2.5
4	Vellore	Satisfactory	87	PM2.5
5	SIPCOT, Ranipet	Satisfactory	73	PM2.5
6	Hosur	Satisfactory	72	PM10
7	Trichy (City)	Satisfactory	77	PM2.5
8	Trichy (Rural)	Satisfactory	51	PM10
9	Dindigul	Good	43	PM2.5
10	Salem	Satisfactory	64	PM2.5
11	Ooty	Satisfactory	63	PM10
12	Ariyalur	Satisfactory	51	PM2.5
13	Karur	Good	49	PM10
14	Thanjavur	Satisfactory	65	PM2.5
15	Coimbatore	Satisfactory	56	PM10
16	Namakkal	Satisfactory	73	PM10
17	Tirunelveli	Satisfactory	89	PM10
18	Madurai	Good	12	O3
19	Virudhunagar	Good	29	SO2
20	SIPCOT, Cuddalore	Satisfactory	67	PM2.5
21	Tiruppur	Satisfactory	98	PM10
22	Cuddalore, Semmendalam	Satisfactory	78	PM10
23	Pudukkottai	Good	31	PM2.5
24	Ramanathapuram	Good	30	CO
25	Nagapattinam	Good	41	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	Brething 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

18/1/2021
DD(L)