

## Air Quality Index 25 CAAQMS on JAN 19, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	76	PM2.5
2	Vandalur	Satisfactory	86	PM10
3	Kanchipuram	Satisfactory	69	PM2.5
4	Vellore	Satisfactory	85	PM2.5
5	SIPCOT, Ranipet	Satisfactory	77	PM2.5
6	Hosur	Satisfactory	65	PM10
7	Trichy (City)	Satisfactory	59	PM10
8	Trichy (Rural)	Satisfactory	54	PM10
9	Dindigul	Satisfactory	68	PM2.5
10	Salem	Satisfactory	82	PM2.5
11	Ooty	Satisfactory	59	PM10
12	Ariyalur	Satisfactory	67	PM2.5
13	Karur	Satisfactory	58	PM10
14	Thanjavur	Satisfactory	71	PM2.5
15	Coimbatore	Satisfactory	99	PM10
16	Namakkal	Satisfactory	84	PM10
17	Tirunelveli	Moderate	161	PM10
18	Madurai	Good	35	PM10
19	Virudhunagar	Satisfactory	61	PM10
20	SIPCOT, Cuddalore	Satisfactory	98	SO2
21	Tiruppur	Moderate	145	PM10
22	Cuddalore, Semmendam	Satisfactory	94	PM10
23	Pudukkottai	Satisfactory	64	PM10
24	Ramanathapuram	Satisfactory	62	PM10
25	Nagapattinam	Satisfactory	69	PM2.5

\*ND- No Data

Remarks- Tirunelveli & Tiruppur Site Due to Ongoing Construction Work

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)