Air Quality Index 25 CAAQMS on Oct 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	30	CO
2	Coimbatore	Good	24	PM10
3	Cuddalore Semmendalam	Good	32	PM10
4	Cuddalore SIPCOT	Good	31	PM10
5	Dindigul	Good	25	PM2.5
6	Hosur	Good	29	PM10
7	Kanchipuram	Good	41	SO2
8	Karur	Good	31	PM10
9	Kathivakkam	Satisfactory	77	SO2
10	Madurai	Good	32	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Satisfactory	55	SO2
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	30	SO2
15	Ramanathapuram	Good	39	PM10
16	Ranipet, SIPCOT	Good	43	SO2
17	Salem	Good	33	CO
18	Tiruppur	Satisfactory	79	PM10
19	Tirunelveli	Satisfactory	54	PM10
20	Thanjavur	Satisfactory	61	SO2
21	Trichy (City)	Good	32	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	37	SO2
24	Vellore	Satisfactory	76	PM10
25	Virudhunagar	Good	23	CO

*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   DD(L)