Air Quality Index 25 CAAQMS on Sep 05, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	27	PM10
2	Coimbatore	Good	28	CO
3	Cuddalore Semmendalam	Satisfactory	56	PM10
4	Cuddalore SIPCOT	Good	29	O3
5	Dindigul	Good	29	PM2.5
6	Hosur	Good	22	PM10
7	Kanchipuram	Good	30	PM10
8	Karur	Good	29	O3
9	Kathivakkam	Satisfactory	51	SO2
10	Madurai	Good	30	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	30	O3
13	Ooty	Good	39	PM2.5
14	Pudukkottai	Good	31	SO2
15	Ramanathapuram	Good	24	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	37	SO2
18	Tiruppur	Satisfactory	68	PM10
19	Tirunelveli	Good	31	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	42	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Satisfactory	52	SO2
24	Vellore	Good	41	SO2
25	Virudhunagar	Good	32	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	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)