## Air Quality Index 25 CAAQMS on August 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	21	со
2	Coimbatore	Good	22	со
3	Cuddalore Semmendalam	Good	23	PM10
4	Cuddalore SIPCOT	Good	25	PM10
5	Dindigul	Good	21	О3
6	Hosur	Good	25	PM10
7	Kanchipuram	Good	22	PM2.5
8	Karur	Good	20	О3
9	Kathivakkam	Satisfactory	52	SO2
10	Madurai	Good	23	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	41	О3
13	Ooty	Good	40	SO2
14	Pudukkottai	Good	30	PM10
15	Ramanathapuram	Good	31	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Good	28	PM10
18	Tiruppur	Satisfactory	63	PM10
19	Tirunelveli	Good	34	PM10
20	Thanjavur	Good	35	PM10
21	Trichy (City)	Good	40	О3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	48	SO2
24	Vellore	Good	47	PM10
25	Virudhunagar	Good	24	SO2

\*ND- No Data

Note\* AQI is Calculated based on the data generated in one CAACNIS ir each Locations

Minimal impact

Satisfactor Minor breathing discomfort to sensitive people

Moderate Brething discomfort to the people with lungs, asthma and heart disea es

Breathing discomfort to the to most people on prolonged exposure

Very Poor Respiratory illness on prolonged exposure

Affects healthy people and seriously impacts those with existing diseases