Air Quality Index 25 CAAQMS of DEC 21, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant PM2.5	Rain (mm)
1	Ariyalur	Satisfactory			
2	Coimbatore	Satisfactory	99	PM10	-
3	Cuddalore Semmendalam	Satisfactory	68	PM10	7/1
4	Cuddalore SIPCOT	Satisfactory	61	PM10	-
5	Dindigul	Satisfactory	68	О3	-
6	Hosur	Satisfactory	88	PM10	-
7	Kanchipuram	Moderate	110	PM10	-51
8	Karur	Satisfactory	70	PM2.5	-
9	Kathivakkam	Satisfactory	91	PM10	
10	Madurai	Good	43	PM2.5	
11	Nagapattinam	Satisfactory	59	PM2.5	-
12	Namakkal	Satisfactory	82	PM10	-
13	Ooty	Good	49	PM2.5	-
14	Pudukkottai	Satisfactory	78	PM10	Τ.
15	Ramanathapuram	Satisfactory	100	PM10	-
16	Ranipet, SIPCOT	Good	41	PM2.5	
17	Salem	Satisfactory	83	SO2	-
18	Tiruppur	Moderate	119	PM10	-
19	Tirunelveli	Satisfactory	79	PM10	
20	Thanjavur	Good	43	PM2.5	-
21	Trichy (City)	Satisfactory	85	PM10	₹.
22	Trichy (Rural)	Satisfactory	98	PM10	
23	Vandalur	Moderate	120	PM10	-
24	Vellore	Satisfactory	70	PM10	
25	Virudhunagar	Good	50	СО	-

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

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I	0-50	Good	Minimal impact
Ì	51-100	Satisfactory	Minor breathing discomfort to sensitive people
	101-200	Moderate	Brething discomfort to the people with lungs, asthma and heart diseases
	201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
I	301-400	Very Poor	Respiratory illness on prolonged exposure
Ν	401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

Assistant Director (CAC)