S.No	Location	Air Quality	Index Value 63	Prominent Pollutant PM10	Rain (mm)
1	Ariyalur	Satisfactory			
2	Coimbatore	Satisfactory	90	PM10	
3	Cuddalore Semmendalam	Satisfactory	57	PM10	•
4	Cuddalore SIPCOT	Satisfactory	61	PM10	(2)
5	Dindigul	Satisfactory	51	PM2.5	-
6	Hosur	Satisfactory	88	PM10	
7	Kanchipuram	Good	50	PM10	-
8	Karur	Satisfactory	56	PM10	
9	Kathivakkam	Satisfactory	84	SO2	-
10	Madurai	Good	41	со	-
11	Nagapattinam	Satisfactory	77	O3	*
12	Namakkal	Satisfactory	71	PM10	
13	Ooty	Satisfactory	51	PM10	-
14	Pudukkottai	Good	48	PM2.5	
15	Ramanathapuram	Satisfactory	57	PM2.5	
16	Ranipet, SIPCOT	Satisfactory	66	PM10	
17	Salem	Satisfactory	52	SO2	-
18	Tiruppur	Moderate	110	PM10	-
19	Tirunelveli	Satisfactory	100	PM10	~
20	Thanjavur	Good	47	PM10	-
21	Trichy (City)	Satisfactory	59	PM2.5	-
22	Trichy (Rural)	Satisfactory	73	PM10	571
23	Vandalur	Satisfactory	66	PM10	-
24	Vellore	Satisfactory	53	SO2	-
25	Virudhunagar	Satisfactory	92	PM10	

Air Quality Index 25 CAAQMS of DEC 17, 2021

*ND- No Data

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

0.50	Good	Minimal impact
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
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

Assistant Director (CAC)

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