S.No	Location	Air Quality Satisfactory	Index Value 83	Prominent Pollutant PM10	Rain (mm)
1	Ariyalur				
2	Coimbatore	Satisfactory	100	PM10	-
3	Cuddalore Semmendalam	Good	49	PM2.5	•
4	Cuddalore SIPCOT	Satisfactory	58	PM10	
5	Dindigul	Satisfactory	74	PM10	÷
6	Hosur	Satisfactory	88	PM10	ŧ
7	Kanchipuram	Satisfactory	63	PM10	÷
8	Karur	Good	50	PM2.5	-
9	Kathivakkam	Satisfactory	90	SO2	-
10	Madurai	Good	46	со	<b>7</b> .
11	Nagapattinam	Satisfactory	58	PM2.5	×
12	Namakkal	Satisfactory	71	PM10	
13	Ooty	Good	42	PM10	-
14	Pudukkottai	Satisfactory	57	PM10	5
15	Ramanathapuram	Satisfactory	60	PM2.5	-
16	Ranipet, SIPCOT	Satisfactory	75	PM10	-
17	Salem	Satisfactory	65	PM10	-
18	Tiruppur	Satisfactory	84	PM10	
19	Tirunelveli	Satisfactory	99	PM10	-
20	Thanjavur	Good	48	PM10	=
21	Trichy (City)	Satisfactory	94	PM10	-
22	Trichy (Rural)	Satisfactory	81	PM10	
23	Vandalur	Satisfactory	91	PM10	
24	Vellore	Satisfactory	69	PM10	÷
25	Virudhunagar	Good	49	со	-

## Air Quality Index 25 CAAQMS of DEC 22, 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

23/144

Assistant Director (CAC)