## Air Quality Index 25 CAAQMS of DEC 27, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant	Rain (mm)
1	Ariyalur	Good			
2	Coimbatore	Satisfactory	79	PM10	
3	Cuddalore Semmendalam	Satisfactory	83	PM10	4
4	Cuddalore SIPCOT	Satisfactory	75	PM10	
5	Dindigul	Satisfactory	52	PM10	*
6	Hosur	Satisfactory	77	PM10	ë
7	Kanchipuram	Satisfactory	72	PM10	*
8	Karur	Satisfactory	55	O3	20
9	Kathivakkam	Satisfactory	70	SO2	-
10	Madurai	Good	48	PM2.5	1.5
11	Nagapattinam	Satisfactory	56	PM2.5	( <del>L</del>
12	Namakkal	Good	50	PM2.5	(€
13	Ooty	Good	43	PM10	-
14	Pudukkottai	Good	41	PM2.5	
15	Ramanathapuram	Satisfactory	61	PM10	3
16	Ranipet, SIPCOT	Satisfactory	91	PM10	le:
17	Salem	Satisfactory	52	PM2.5	::#3
18	Tiruppur	Satisfactory	81	PM10	•
19	Tirunelveli	Moderate	118	PM10	5₩.
20	Thanjavur	Satisfactory	66	PM10	•
21	Trichy (City)	Satisfactory	76	PM10	-
22	Trichy (Rural)	Satisfactory	55	PM10	
23	Vandalur	Satisfactory	76	PM2.5	
24	Vellore	Satisfactory	82	PM10	
25	Virudhunagar	Good	47	со	3#3

\*ND- No Data

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

5		Note AQII	Calculated based on the data generated in one CAAQMS in e		
I	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)