Air Quality Index 25 CAAQMS on JUN 27, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	**Ariyalur**	Good	43	PM10
2	**Coimbatore**	Good	35	PM10
3	**Cuddalore Semmendalam**	Good	41	PM10
4	**Cuddalore SIPCOT**	Good	42	PM10
5	**Dindigul**	Satisfactory	53	PM10
6	**Hosur**	Good	41	PM10
7	**Kanchipuram**	Good	27	PM10
8	**Karur**	Good	35	O3
9	**Kathivakkam**	Good	43	PM10
10	**Madurai**	Good	32	PM10
11	**Nagapattinam**	Good	46	PM10
12	**Namakkal**	Good	47	O3
13	**Ooty**	Good	38	PM10
14	**Pudukkottai**	Satisfactory	60	PM10
15	**Ramanathapuram**	Good	43	PM10
16	**Ranipet, SIPCOT**	Good	28	PM10
17	**Salem**	Satisfactory	52	SO2
18	**Tiruppur**	Satisfactory	67	PM10
19	**Tirunelveli**	Satisfactory	55	PM10
20	**Thanjavur**	Good	49	O3
21	**Trichy (City)**	Good	49	PM10
22	**Trichy (Rural)**	Good	50	PM10
23	**Vandalur**	Satisfactory	81	PM10
24	**Vellore**	Satisfactory	51	PM2.5
25	**Virudhunagar**	Good	31	CO

*ND- No Data

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

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Brething discomfort to the people with lungs,asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

AD(L), CAC   DD(L)