

## Air Quality Index 25 CAAQMS on JUN 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	79	PM10
2	Coimbatore	Satisfactory	52	PM10
3	Cuddalore Semmendalam	Satisfactory	79	PM10
4	Cuddalore SIPCOT	Moderate	112	PM10
5	Dindigul	Satisfactory	72	PM10
6	Hosur	Good	50	PM10
7	Kanchipuram	Satisfactory	65	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	68	PM10
10	Madurai	Good	26	PM10
11	Nagapattinam	Satisfactory	63	PM10
12	Namakkal	Good	49	PM10
13	Ooty	Satisfactory	65	PM10
14	Pudukkottai	Satisfactory	90	PM10
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Satisfactory	98	PM10
17	Salem	Satisfactory	53	PM10
18	Tiruppur	Good	34	PM10
19	Tirunelveli	Good	50	PM10
20	Thanjavur	Satisfactory	63	PM10
21	Trichy (City)	Satisfactory	75	PM10
22	Trichy (Rural)	Satisfactory	69	SO2
23	Vandalur	Satisfactory	79	PM10
24	Vellore	Satisfactory	99	PM10
25	Virudhunagar	Good	32	PM10

\*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	Breathing 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)