

Air Quality Index 25 CAAQMS on MARCH 29, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	41	PM10
2	Coimbatore	Satisfactory	78	PM2.5
3	Cuddalore Semmendalam	Satisfactory	68	PM10
4	Cuddalore SIPCOT	Good	42	PM10
5	Dindigul	Good	46	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Good	40	PM2.5
8	Karur	Good	45	PM10
9	Kathivakkam	Satisfactory	81	PM10
10	Madurai	Good	34	PM10
11	Nagapattinam	Good	31	O3
12	Namakkal	Satisfactory	75	O3
13	Ooty	Satisfactory	83	PM2.5
14	Pudukkottai	Good	33	SO2
15	Ramanathapuram	Good	40	PM10
16	Ranipet, SIPCOT	Satisfactory	69	PM10
17	Salem	Satisfactory	90	O3
18	Tiruppur	Moderate	134	PM10
19	Tirunelveli	Good	34	PM10
20	Thanjavur	Good	36	O3
21	Trichy (City)	Good	36	O3
22	Trichy (Rural)	Good	28	PM10
23	Vandalur	Satisfactory	90	PM10
24	Vellore	Satisfactory	100	PM10
25	Virudhunagar	Good	22	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)