

Air Quality Index 25 CAAQMS on APRIL 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	35	PM10
2	Coimbatore	Good	37	PM2.5
3	Cuddalore Semmendalam	Good	36	PM10
4	Cuddalore SIPCOT	Good	46	PM10
5	Dindigul	Satisfactory	59	O3
6	Hosur	Satisfactory	68	PM10
7	Kanchipuram	Good	39	O3
8	Karur	Satisfactory	52	O3
9	Kathivakkam	Satisfactory	81	PM10
10	Madurai	Good	17	PM10
11	Nagapattinam	Good	31	PM10
12	Namakkal	Satisfactory	64	O3
13	Ooty	Good	45	PM10
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Good	30	PM10
16	Ranipet, SIPCOT	Good	30	PM10
17	Salem	Good	36	O3
18	Tiruppur	Moderate	105	PM10
19	Tirunelveli	Good	47	PM10
20	Thanjavur	Satisfactory	52	SO2
21	Trichy (City)	Satisfactory	73	O3
22	Trichy (Rural)	Good	28	PM10
23	Vandalur	Satisfactory	68	PM10
24	Vellore	Good	50	SO2
25	Virudhunagar	Good	23	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	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) 14/4/21

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