

Air Quality Index 25 CAAQMS on JUN 02, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	30	SO ₂
2	Coimbatore	Good	21	PM ₁₀
3	Cuddalore Semmendalam	Good	42	PM ₁₀
4	Cuddalore SIPCOT	Good	45	O ₃
5	Dindigul	Good	35	O ₃
6	Hosur	Good	35	PM ₁₀
7	Kanchipuram	Good	43	O ₃
8	Karur	Good	44	O ₃
9	Kathivakkam	Good	39	PM ₁₀
10	Madurai	Good	13	O ₃
11	Nagapattinam	Satisfactory	52	CO
12	Namakkal	Good	35	O ₃
13	Ooty	Good	32	PM _{2.5}
14	Pudukkottai	Good	33	SO ₂
15	Ramanathapuram	Good	29	PM ₁₀
16	Ranipet, SIPCOT	Good	50	PM _{2.5}
17	Salem	Satisfactory	52	SO ₂
18	Tiruppur	Good	34	O ₃
19	Tirunelveli	Satisfactory	56	PM ₁₀
20	Thanjavur	Satisfactory	64	SO ₂
21	Trichy (City)	Good	49	O ₃
22	Trichy (Rural)	Good	29	PM ₁₀
23	Vandalur	Good	49	SO ₂
24	Vellore	Satisfactory	55	SO ₂
25	Virudhunagar	Good	36	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) CAC

DD(L)