

Air Quality Index 25 CAAQMS on JUN 06, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	30	SO ₂
2	Coimbatore	Good	15	PM ₁₀
3	Cuddalore Semmendalam	Good	36	PM _{2.5}
4	Cuddalore SIPCOT	Satisfactory	51	SO ₂
5	Dindigul	Good	26	O ₃
6	Hosur	Good	20	PM ₁₀
7	Kanchipuram	Good	24	PM _{2.5}
8	Karur	Good	30	O ₃
9	Kathivakkam	Satisfactory	52	PM ₁₀
10	Madurai	Good	13	PM ₁₀
11	Nagapattinam	Good	23	CO
12	Namakkal	Good	45	O ₃
13	Ooty	Good	22	PM ₁₀
14	Pudukkottai	Good	34	SO ₂
15	Ramanathapuram	Good	13	O ₃
16	Ranipet, SIPCOT	Satisfactory	51	PM ₁₀
17	Salem	Satisfactory	53	SO ₂
18	Tiruppur	Good	34	O ₃
19	Tirunelveli	Satisfactory	56	PM ₁₀
20	Thanjavur	Good	29	O ₃
21	Trichy (City)	Good	34	O ₃
22	Trichy (Rural)	Good	29	PM ₁₀
23	Vandalur	Good	47	SO ₂
24	Vellore	Good	48	SO ₂
25	Virudhunagar	Good	35	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)