

Air Quality Index of 34 CAAQM Station on 30, March , 2022

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	CO
2	Coimbatore	Satisfactory	88	PM10
3	Cuddalore Semmendalam	Good	36	PM10
4	Cuddalore SIPCOT	Moderate	102	SO2
5	Dindigul	Moderate	155	PM2.5
6	Hosur	Moderate	105	PM10
7	Kanchipuram	Satisfactory	54	PM10
8	Karur	Satisfactory	62	PM10
9	Kathivakkam	Satisfactory	71	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	37	PM10
12	Namakkal	Satisfactory	58	PM10
13	Ooty	Good	63	PM10
14	Pudukkottai	Good	31	CO
15	Ramanathapuram	Moderate	111	CO
16	Ranipet, SIPCOT	Moderate	194	PM2.5
17	Salem	Satisfactory	71	PM10
18	Tiruppur	Moderate	118	PM10
19	Tirunelveli	Moderate	106	PM10
20	Thanjavur	Moderate	131	PM2.5
21	Trichy (City)	Satisfactory	70	PM10
22	Trichy (Rural)	Satisfactory	74	PM10
23	Vandalur	Satisfactory	72	PM10
24	Vellore	Satisfactory	68	PM10
25	Virudhunagar	Good	41	PM10
26	Kodungaiyur	Good	41	PM10
27	Royapuram	Good	50	CO
28	Koyambedu	Good	43	PM10
29	Perungudi	Good	33	PM10
30	Gummidipoondi	Satisfactory	68	PM10
31	Mathur(Manali)	Good	37	OZONE
33	Perundurai	Satisfactory	73	PM2.5
33	Coimbatore	Moderate	104	PM2.5
34	Thoothukudi	Good	39	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(CAC)