

Air Quality Index of 34 CAAQM Station on 27, March , 2022

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	55	PM2.5
2	Coimbatore	Satisfactory	64	PM10
3	Cuddalore Semmendam	Good	39	PM10
4	Cuddalore SIPCOT	Moderate	102	SO2
5	Dindigul	Moderate	155	PM10
6	Hosur	Satisfactory	85	PM2.5
7	Kanchipuram	Satisfactory	54	O3
8	Karur	Satisfactory	53	PM10
9	Kathivakkam	Satisfactory	66	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	35	PM10
12	Namakkal	Satisfactory	57	PM10
13	Ooty	Satisfactory	56	PM10
14	Pudukkottai	Good	46	PM10
15	Ramanathapuram	Satisfactory	59	PM10
16	Ranipet, SIPCOT	Moderate	194	PM10
17	Salem	Satisfactory	53	PM2.5
18	Tiruppur	Moderate	102	PM10
19	Tirunelveli	Satisfactory	66	PM10
20	Thanjavur	Moderate	131	PM10
21	Trichy (City)	Satisfactory	70	PM10
22	Trichy (Rural)	Satisfactory	61	PM10
23	Vandalur	Moderate	110	PM10
24	Vellore	Good	50	PM10
25	Virudhunagar	Satisfactory	56	PM10
26	Kodungaiyur	Good	50	PM10
27	Royapuram	Satisfactory	55	PM10
28	Koyambedu	Satisfactory	53	PM10
29	Perungudi	Good	48	PM10
30	Gummidipoondi	Satisfactory	59	PM10
31	Mathur(Manali)	Satisfactory	66	PM10
33	Perundurai	Satisfactory	98	CO
33	Coimbatore	Satisfactory	64	PM2.5
34	Thoothukudi	Satisfactory	67	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

[Signature]
28/3/22