

Air Quality Index of 34 CAAQM Station on 28, March , 2022

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	44	PM2.5
2	Coimbatore	Satisfactory	75	PM10
3	Cuddalore Semmendalam	Good	42	PM10
4	Cuddalore SIPCOT	Moderate	102	SO2
5	Dindigul	Moderate	155	PM2.5
6	Hosur	Moderate	101	PM10
7	Kanchipuram	Satisfactory	54	PM10
8	Karur	Good	50	PM10
9	Kathivakkam	Satisfactory	59	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	30	PM10
12	Namakkal	Satisfactory	57	PM10
13	Ooty	Good	44	PM2.5
14	Pudukkottai	Good	38	PM10
15	Ramanathapuram	Satisfactory	75	PM10
16	Ranipet, SIPCOT	Moderate	194	PM2.5
17	Salem	Satisfactory	52	PM10
18	Tiruppur	Moderate	131	PM2.5
19	Tirunelveli	Satisfactory	83	PM10
20	Thanjavur	Moderate	116	PM10
21	Trichy (City)	Satisfactory	70	PM10
22	Trichy (Rural)	Satisfactory	62	PM10
23	Vandalur	Moderate	65	PM10 -
24	Vellore	Satisfactory	72	PM10
25	Virudhunagar	Satisfactory	69	PM10
26	Kodungaiyur	Good	40	PM10
27	Royapuram	Good	46	CO
28	Koyambedu	Good	34	PM10
29	Perungudi	Good	34	PM10
30	Gummidipoondi	Satisfactory	60	PM10
31	Mathur(Manali)	Good	49	PM10
33	Perundurai	Satisfactory	54	PM10
33	Coimbatore	Satisfactory	59	PM2.5
34	Thoothukudi	Satisfactory	70	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

S. Bala
29/3/22