

### Air Quality Index of 34 CAAQM Station on 31, March , 2022

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	65	PM10
2	Coimbatore	Satisfactory	83	PM10
3	Cuddalore Semmendalam	Good	31	PM10
4	Cuddalore SIPCOT	Moderate	102	SO2
5	Dindigul	Moderate	155	PM2.5
6	Hosur	Moderate	105	PM10
7	Kanchipuram	Satisfactory	81	CO
8	Karur	Satisfactory	68	PM10
9	Kathivakkam	Satisfactory	62	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	33	PM10
12	Namakkal	Satisfactory	72	PM10
13	Ooty	Satisfactory	78	PM10
14	Pudukkottai	Good	38	CO
15	Ramanathapuram	Moderate	111	CO
16	Ranipet, SIPCOT	Moderate	195	PM2.5
17	Salem	Satisfactory	74	PM10
18	Tiruppur	Moderate	131	PM2.5
19	Tirunelveli	Satisfactory	93	PM10
20	Thanjavur	Moderate	118	PM10
21	Trichy (City)	Satisfactory	70	PM10
22	Trichy (Rural)	Satisfactory	69	PM10
23	Vandalur	Satisfactory	59	PM10
24	Vellore	Satisfactory	61	PM10
25	Virudhunagar	Good	31	PM10
26	Kodungaiyur	Good	34	PM10
27	Royapuram	Good	49	CO
28	Koyambedu	Good	49	PM10
29	Perungudi	Good	33	PM10
30	Gummidipoondi	Good	42	PM10
31	Mathur(Manali)	Satisfactory	55	PM10
33	Perundurai	Good	38	PM2.5
33	Coimbatore	Satisfactory	52	PM2.5
34	Thoothukudi	Good	46	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

  
 11/4/22  
 AD(CAC)