



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 01 July, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.5	22	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	10	15	0.9	14	53	Satisfactory	53	PM10	
3	Chennai	Kodungaiyur	5	12	0.8	14	39	Good	39	PM10
4		Koyambedu	5	30	0.8	21	61	Satisfactory	61	PM10
5		Perungudi	3	14	0.5	23	56	Satisfactory	56	PM10
6		Royapuram	3	20	0.6	19	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	5	14	0.4	19	75	Satisfactory	75	PM10
8		PSG Collage	3	4	0.8	17	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	6	0.1	23	29	Good	29	PM10
10		SIPCOT	11	15	0.6	22	36	Good	36	PM10
11	Dindigul	12	16	0.4	13	38	Good	38	PM10	
12	Hosur	9	15	0.1	34	40	Good	40	PM10	
13	Kanchipuram	13	18	0.4	16	34	Good	34	PM10	
14	Karur	10	11	0.6	13	38	Good	38	PM10	
15	Madurai	3	7	0.7	25	51	Satisfactory	51	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	20	15	0.5	21	48	Good	48	PM10	
18	Ooty	20	14	0.2	42	46	Good	46	PM10	
19	Perundurai	6	13	0.4	38	47	Good	47	PM10	
20	Pudukkottai	16	19	0.2	18	35	Good	35	PM10	
21	Ramanathapuram	4	6	0.8	16	24	Good	24	PM10	
22	Ranipet, SIPCOT	10	16	0.1	18	74	Satisfactory	74	PM10	
23	Salem	20	24	0.8	25	49	Good	49	PM10	
24	Thanjavur	20	21	0.1	22	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	7	15	0.4	19	50	Good	50	PM10
26		Kathivakkam	30	25	0.1	25	52	Satisfactory	52	PM10
27		Manali	8	19	0.6	27	48	Good	48	PM10
28	Thoothukudi	14	18	0.4	22	60	Satisfactory	60	PM10	
29	Tirunelveli	16	10	0.8	14	27	Good	27	PM10	
30	Tiruppur	19	13	0.1	20	34	Good	34	PM10	
31	Trichy	City	28	20	0.5	28	57	Satisfactory	57	PM10
32		Rural	20	21	0.1	15	30	Good	30	PM10
33	Vellore	20	21	0.3	43	84	Satisfactory	84	PM10	
34	Virudhunagar	25	13	0.8	29	51	Satisfactory	51	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 02 July, 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	0.5	24	37	Good	37	PM10
2	Chengalpattu (Vandalur)		10	15	0.9	14	53	Satisfactory	53	PM10
3	Chennai	Kodungaiyur	5	12	0.8	14	39	Good	39	PM10
4		Koyambedu	5	30	0.8	21	64	Satisfactory	64	PM10
5		Perungudi	3	14	0.5	31	72	Satisfactory	72	PM10
6		Royapuram	3	20	0.6	19	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	5	14	0.4	19	67	Satisfactory	67	PM10
8		PSG Collage	3	4	0.8	17	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	6	0.1	23	30	Good	30	PM10
10		SIPCOT	11	15	0.6	22	43	Good	43	PM10
11	Dindigul		12	16	0.4	13	36	Good	36	PM10
12	Hosur		9	15	0.1	34	40	Good	40	PM10
13	Kanchipuram		13	18	0.4	16	30	Good	30	PM10
14	Karur		10	11	0.6	13	38	Good	38	PM10
15	Madurai		3	7	0.7	25	51	Satisfactory	51	PM10
16	Nagapattinam		18	20	0.4	20	46	Good	46	PM10
17	Namakkal		20	15	0.5	21	48	Good	48	PM10
18	Ooty		20	14	0.2	42	47	Good	47	PM10
19	Perundurai		6	13	0.4	38	47	Good	47	PM10
20	Pudukkottai		16	19	0.2	18	35	Good	35	PM10
21	Ramanathapuram		4	6	0.8	16	24	Good	24	PM10
22	Ranipet, SIPCOT		10	16	0.1	18	74	Satisfactory	74	PM10
23	Salem		20	24	0.8	25	49	Good	49	PM10
24	Thanjavur		20	21	0.1	22	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	7	15	0.4	19	50	Good	50	PM10
26		Kathivakkam	30	25	0.1	25	52	Satisfactory	52	PM10
27		Manali	8	19	0.6	27	48	Good	48	PM10
28	Thoothukudi		14	18	0.4	22	51	Satisfactory	51	PM10
29	Tirunelveli		16	10	0.8	14	27	Good	27	PM10
30	Tiruppur		19	13	0.1	20	33	Good	33	PM10
31	Trichy	City	28	20	0.5	28	57	Satisfactory	57	PM10
32		Rural	20	21	0.1	15	30	Good	30	PM10
33	Vellore		20	21	0.3	43	84	Satisfactory	84	PM10
34	Virudhunagar		25	13	0.8	29	51	Satisfactory	51	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 03, July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	11	0.3	12	35	Good	35	PM10
2	Chengalpattu (Vandalur)		7	10	0.8	10	26	Good	26	PM10
3	Chennai	Kodungaiyur	5	20	0.8	14	59	Satisfactory	59	PM10
4		Koyambedu	6	23	0.7	17	49	Good	49	PM10
5		Perungudi	2	13	0.4	20	45	Good	45	PM10
6		Royapuram	3	21	0.6	16	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	6	8	0.5	12	23	Good	23	PM10
8		PSG Collage	3	4	0.8	4	24	Good	24	PM10
9	Cuddalore	Semmendalam	10	7	0.1	20	25	Good	25	PM10
10		SIPCOT	12	13	0.6	24	31	Good	31	PM10
11	Dindigul		10	12	0.4	9	25	Good	25	PM10
12	Hosur		5	10	0.1	20	37	Good	37	PM10
13	Kanchipuram		15	16	0.2	15	31	Good	31	PM10
14	Karur		10	12	0.5	10	17	Good	17	PM10
15	Madurai		3	6	0.2	12	25	Good	25	PM10
16	Nagapattinam		18	20	0.4	27	33	Good	33	PM10
17	Namakkal		15	14	0.4	17	32	Good	32	PM10
18	Ooty		10	12	0.2	17	30	Good	30	PM10
19	Perundurai		12	16	0.5	23	39	Good	39	PM10
20	Pudukkottai		7	10	0.7	7	26	Good	26	PM10
21	Ramanathapuram		6	5	0.3	10	47	Good	47	PM10
22	Ranipet, SIPCOT		7	9	0.6	8	13	Good	13	PM10
23	Salem		10	12	0.8	24	30	Good	30	PM10
24	Thanjavur		14	12	0.1	12	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	14	19	0.4	27	56	Satisfactory	56	PM10
26		Kathivakkam	12	19	0.1	25	50	Good	50	PM10
27		Manali	7	16	0.6	36	53	Satisfactory	53	PM10
28	Thoothukudi		9	11	0.4	16	22	Good	22	PM10
29	Tirunelveli		3	7	0.2	9	28	Good	28	PM10
30	Tiruppur		17	10	0.5	13	21	Good	21	PM10
31	Trichy	City	10	16	0.5	19	40	Good	40	PM10
32		Rural	10	12	0.5	12	25	Good	25	PM10
33	Vellore		21	12	0.4	10	54	Satisfactory	54	PM10
34	Virudhunagar		12	13	0.8	15	30	Good	30	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 04, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	23	0.5	28	43	Good	43	PM10	
2	Chengalpattu (Vandalur)	10	12	0.7	12	28	Good	28	PM10	
3	Chennai	Kodungaiyur	5	19	0.9	13	56	Satisfactory	56	PM10
4		Koyambedu	7	24	0.8	14	50	Good	50	PM10
5		Perungudi	4	12	0.6	19	44	Good	44	PM10
6		Royapuram	3	16	0.5	13	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	6	9	0.7	13	27	Good	27	PM10
8		PSG Collage	3	4	0.9	2	19	Good	19	PM10
9	Cuddalore	Semmandalam	3	6	0.4	15	22	Good	22	PM10
10		SIPCOT	12	13	0.5	18	32	Good	32	PM10
11	Dindigul	9	13	0.5	10	25	Good	25	PM10	
12	Hosur	6	14	0.4	15	27	Good	27	PM10	
13	Kanchipuram	15	18	0.2	8	19	Good	19	PM10	
14	Karur	7	10	0.3	6	12	Good	12	PM10	
15	Madurai	3	9	0.2	15	42	Good	42	PM10	
16	Nagapattinam	6	9	0.4	19	35	Good	35	PM10	
17	Namakkal	13	23	0.4	16	26	Good	26	PM10	
18	Ooty	4	7	0.2	10	21	Good	21	PM10	
19	Perundurai	12	18	0.6	27	43	Good	43	PM10	
20	Pudukkottai	3	15	0.3	5	21	Good	21	PM10	
21	Ramanathapuram	4	6	0.3	3	24	Good	24	PM10	
22	Ranipet, SIPCOT	3	10	0.1	4	22	Good	22	PM10	
23	Salem	5	8	0.5	8	44	Good	44	PM10	
24	Thanjavur	13	14	0.4	4	21	Good	21	PM10	
25	Thiruvallur	Gummidipoondi	7	12	0.4	23	63	Satisfactory	63	PM10
26		Kathivakkam	12	15	0.2	25	49	Good	49	PM10
27		Manali	9	16	0.6	28	45	Good	45	PM10
28	Thoothukudi	12	15	0.4	27	31	Good	31	PM10	
29	Tirunelveli	8	19	0.9	20	42	Good	42	PM10	
30	Tiruppur	8	17	0.1	18	29	Good	29	PM10	
31	Trichy	City	10	15	0.5	20	40	Good	40	PM10
32		Rural	3	7	0.8	8	16	Good	16	PM10
33	Vellore	11	25	0.2	43	83	Satisfactory	83	PM10	
34	Virudhunagar	9	12	0.9	15	31	Good	31	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 05, JULY , 2023 @ 16:00 Hrs**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	13	0.5	21	59	Satisfactory	59	PM10
2	Chengalpattu (Vandalur)		11	26	0.7	17	84	Satisfactory	84	PM10
3	Chennai	Kodungaiyur	6	18	1.0	11	52	Satisfactory	52	PM10
4		Koyambedu	6	27	0.8	18	62	Satisfactory	62	PM10
5		Perungudi	3	12	0.6	20	47	Good	47	PM10
6		Royapuram	4	16	0.5	16	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	5	7	0.3	15	32	Good	32	PM10
8		PSG Collage	4	6	0.9	13	41	Good	41	PM10
9	Cuddalore	Semmendalam	3	6	0.2	24	30	Good	30	PM10
10		SIPCOT	10	12	0.6	23	34	Good	34	PM10
11	Dindigul		8	14	0.5	11	35	Good	35	PM10
12	Hosur		37	15	0.4	32	59	Satisfactory	59	PM10
13	Kanchipuram		16	15	0.2	18	40	Good	40	PM10
14	Karur		8	15	0.3	25	42	Good	42	PM10
15	Madurai		21	23	0.2	18	34	Good	34	PM10
16	Nagapattinam		11	15	0.4	16	30	Good	30	PM10
17	Namakkal		18	21	0.4	15	40	Good	40	PM10
18	Ooty		20	25	0.2	54	67	Satisfactory	67	PM10
19	Perundurai		14	23	0.5	26	38	Good	38	PM10
20	Pudukkottai		23	7	0.3	4	39	Good	39	PM10
21	Ramanathapuram		9	13	0.3	5	16	Good	16	PM10
22	Ranipet, SIPCOT		6	8	0.1	27	65	Satisfactory	65	PM10
23	Salem		3	8	0.5	35	50	Good	50	PM10
24	Thanjavur		16	17	0.4	17	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	6	8	0.6	27	66	Satisfactory	66	PM10
26		Kathivakkam	20	15	0.2	24	28	Good	28	PM10
27		Manali	14	16	0.5	28	57	Satisfactory	57	PM10
28	Thoothukudi		4	8	0.5	19	27	Good	27	PM10
29	Tirunelveli		8	10	0.9	12	16	Good	16	PM10
30	Tiruppur		17	23	0.5	41	66	Satisfactory	66	PM10
31	Trichy	City	11	16	0.5	28	56	Satisfactory	56	PM10
32		Rural	21	24	0.8	12	25	Good	25	PM10
33	Vellore		10	23	0.2	48	89	Satisfactory	89	PM10
34	Virudhunagar		16	18	0.9	29	57	Satisfactory	57	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 06, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	12	0.6	28	52	Satisfactory	52	PM10	
2	Chengalpattu (Vandalur)	12	16	0.5	31	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	5	17	0.6	14	68	Satisfactory	68	PM10
4		Koyambedu	4	18	0.7	18	63	Satisfactory	63	PM10
5		Perungudi	5	11	0.4	27	56	Satisfactory	56	PM10
6		Royapuram	4	12	0.6	16	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	8	15	0.5	18	42	Good	42	PM10
8		PSG Collage	9	13	0.8	15	37	Good	37	PM10
9	Cuddalore	Semmendalam	8	10	0.1	14	18	Good	18	PM10
10		SIPCOT	10	29	0.6	29	35	Good	35	PM10
11	Dindigul	10	17	0.2	19	34	Good	34	PM10	
12	Hosur	8	16	0.2	33	63	Satisfactory	63	PM10	
13	Kanchipuram	12	15	0.4	20	45	Good	45	PM10	
14	Karur	9	12	0.6	22	57	Satisfactory	57	PM10	
15	Madurai	10	14	0.5	16	29	Good	29	PM10	
16	Nagapattinam	11	16	0.4	20	39	Good	39	PM10	
17	Namakkal	27	41	0.4	28	61	Satisfactory	61	PM10	
18	Ooty	19	21	0.2	48	92	Satisfactory	92	PM10	
19	Perundurai	13	19	0.6	34	47	Good	47	PM10	
20	Pudukkottai	26	33	0.9	17	42	Good	42	PM10	
21	Ramanathapuram	16	21	0.9	19	28	Good	28	PM10	
22	Ranipet, SIPCOT	13	15	0.1	22	46	Good	46	PM10	
23	Salem	13	16	1.0	22	33	Good	33	PM10	
24	Thanjavur	16	19	0.1	16	35	Good	35	PM10	
25	Thiruvallur	Gummidipoondi	8	18	0.5	72	143	Moderate	143	PM10
26		Kathivakkam	29	27	0.3	25	51	Satisfactory	51	PM10
27		Manali	8	26	0.6	35	58	Satisfactory	58	PM10
28	Thoothukudi	14	20	0.4	26	35	Good	35	PM10	
29	Tirunelveli	16	18	1.0	18	33	Good	33	PM10	
30	Tiruppur	17	21	0.4	22	48	Good	48	PM10	
31	Trichy	City	12	33	0.5	29	52	Satisfactory	52	PM10
32		Rural	14	19	1.0	13	27	Good	27	PM10
33	Vellore	11	16	0.3	52	95	Satisfactory	95	PM10	
34	Virudhunagar	10	15	1.0	19	38	Good	38	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

- 0-50 Good Minimal impact
- 51-100 Satisfactory Minor breathing discomfort to sensitive people
- 101-200 Moderate Breathing discomfort to the people with lungs, asthma and heart diseases
- 201-300 Poor Breathing discomfort to the to most people on prolonged exposure
- 301-400 Very Poor Respiratory illness on prolonged exposure
- 401-500 Severe Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 07 July, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	11	48	Good	48	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	20	77	Satisfactory	77	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	72	Satisfactory	72	PM10
4		Koyambedu	4	16	0.6	21	67	Satisfactory	67	PM10
5		Perungudi	4	16	0.4	26	56	Satisfactory	56	PM10
6		Royapuram	3	27	0.7	25	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	15	34	Good	34	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	24	43	Good	43	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul	5	7	0	15	28	Good	28	PM10	
12	Hosur	10	14	0.1	30	56	Satisfactory	56	PM10	
13	Kanchipuram	15	16	0.5	19	30	Good	30	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	17	56	Satisfactory	56	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	33	Good	33	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	70	Satisfactory	70	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	47	77	Satisfactory	77	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	48	Good	48	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	24	48	Good	48	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08 July, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	9	19	Good	19	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	14	63	Satisfactory	63	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	72	Satisfactory	72	PM10
4		Koyambedu	4	16	0.6	21	64	Satisfactory	64	PM10
5		Perungudi	4	16	0.4	18	67	Satisfactory	67	PM10
6		Royapuram	3	27	0.7	25	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	22	49	Good	49	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	14	35	Good	35	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul	5	7	0	12	29	Good	29	PM10	
12	Hosur	10	14	0.1	24	31	Good	31	PM10	
13	Kanchipuram	15	16	0.5	19	30	Good	30	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	17	56	Satisfactory	56	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	31	Good	31	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	70	Satisfactory	70	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	47	77	Satisfactory	77	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	41	Good	41	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	14	31	Good	31	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 09 July, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	9	23	Good	23	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	14	63	Satisfactory	63	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	54	Satisfactory	54	PM10
4		Koyambedu	4	16	0.6	21	64	Satisfactory	64	PM10
5		Perungudi	4	16	0.4	18	67	Satisfactory	67	PM10
6		Royapuram	3	27	0.7	25	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	22	49	Good	49	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	14	35	Good	35	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul	5	7	0	12	29	Good	29	PM10	
12	Hosur	10	14	0.1	24	31	Good	31	PM10	
13	Kanchipuram	15	16	0.5	19	30	Good	30	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	17	56	Satisfactory	56	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	31	Good	31	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	85	Satisfactory	85	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	47	77	Satisfactory	77	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	41	Good	41	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	14	31	Good	31	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

101-200 Moderate Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 Poor Breathing discomfort to the to most people on prolonged exposure

301-400 Very Poor Respiratory illness on prolonged exposure

401-500 Severe Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 10, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	22	0.5	20	44	Good	44	PM10
2	Chengalpattu (Vandalur)		8	13	0.7	14	30	Good	30	PM10
3	Chennai	Kodungaiyur	3	16	0.5	9	35	Good	35	PM10
4		Koyambedu	2	11	0	16	33	Good	33	PM10
5		Perungudi	3	21	0.5	11	33	Good	33	PM10
6		Royapuram	3	20	0.7	14	37	Good	37	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A-Maintenance work							
8		PSG Collage	3	6	0.9	9	21	Good	21	PM10
9	Cuddalore	Semmendalam	4	5	0.4	10	20	Good	20	PM10
10		SIPCOT	12	14	0.5	9	27	Good	27	PM10
11	Dindigul		10	14	0.5	10	24	Good	24	PM10
12	Hosur		6	10	0.4	20	36	Good	36	PM10
13	Kanchipuram		4	14	0.2	11	21	Good	21	PM10
14	Karur		9	12	0.3	11	17	Good	17	PM10
15	Madurai		3	24	0.2	25	50	Good	50	PM10
16	Nagapattinam		5	10	0.4	17	36	Good	36	PM10
17	Namakkal		23	27	0.4	13	44	Good	44	PM10
18	Ooty		15	18	0.2	16	40	Good	40	PM10
19	Perundurai		N/A-Network Issue							
20	Pudukkottai		5	12	0.3	8	16	Good	16	PM10
21	Ramanathapuram		4	7	0.3	8	49	Good	49	PM10
22	Ranipet, SIPCOT		3	12	0.1	9	44	Good	44	PM10
23	Salem		3	5	0.5	15	19	Good	19	PM10
24	Thanjavur		13	15	0.4	10	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	N/A							
26		Kathivakkam	10	14	0.2	19	38	Good	38	PM10
27		Manali	N/A-Maintenance work							
28	Thoothukudi		8	18	0.1	27	47	Good	47	PM10
29	Tirunelveli		10	23	0.9	23	45	Good	45	PM10
30	Tiruppur		7	17	0.1	19	29	Good	29	PM10
31	Trichy	City	20	24	0.5	18	32	Good	32	PM10
32		Rural	8	16	0.8	9	18	Good	18	PM10
33	Vellore		12	23	0.2	45	69	Satisfactory	69	PM10
34	Virudhunagar		7	11	0.9	8	16	Good	16	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 11, July , 2023 @16:00hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	12	0.5	20	44	Good	44	PM10
2	Chengalpattu (Vandalur)		10	18	0.7	50	81	Satisfactory	81	PM10
3	Chennai	Kodungaiyur	2	16	0.4	11	43	Good	43	PM10
4		Koyambedu	2	11	0.4	18	36	Good	36	PM10
5		Perungudi	3	19	0.5	14	36	Good	36	PM10
6		Royapuram	2	24	0.8	13	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.5	25	68	Satisfactory	68	PM10
8		PSG Collage	3	10	0.9	8	21	Good	21	PM10
9	Cuddalore	Semmendalam	2	3	0.1	7	9	Good	9	PM10
10		SIPCOT	12	16	0.6	10	21	Good	21	PM10
11	Dindigul		10	12	0.4	8	27	Good	27	PM10
12	Hosur		6	8	0.1	22	42	Good	42	PM10
13	Kanchipuram		9	10	0.4	7	14	Good	14	PM10
14	Karur		21	15	0.6	15	26	Good	26	PM10
15	Madurai		8	2	0.2	16	41	Good	41	PM10
16	Nagapattinam		10	17	0.4	N/A	N/A	Good	17	NO2
17	Namakkal		25	29	0.5	19	46	Good	46	PM10
18	Ooty		10	13	0.2	20	48	Good	48	PM10
19	Perundurai		1	2	0.5	28	50	Good	50	PM10
20	Pudukkottai		10	12	0.2	7	18	Good	18	PM10
21	Ramanathapuram		7	10	0.4	7	33	Good	33	PM10
22	Ranipet, SIPCOT		20	21	0.2	16	31	Good	31	PM10
23	Salem		10	11	0.6	12	24	Good	24	PM10
24	Thanjavur		14	10	0.1	10	16	Good	16	PM10
25	Thiruvallur	Gummidipoondi	N/A - station shutdown due to relocation							
26		Kathivakkam	15	12	0.1	16	31	Good	31	PM10
27		Manali	4	10	0.5	N/A	28	Good	28	PM10
28	Thoothukudi		7	20	0.3	N/A	41	Good	41	PM10
29	Tirunelveli		2	9	0.4	17	29	Good	29	PM10
30	Tiruppur		10	15	0.5	20	36	Good	36	PM10
31	Trichy	City	10	12	0.0	18	38	Good	38	PM10
32		Rural	10	12	0.1	10	19	Good	19	PM10
33	Vellore		12	16	0.5	13	39	Good	39	PM10
34	Virudhunagar		9	11	0.5	10	16	Good	16	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 12, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	21	0.5	10	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	9	12	0.7	18	32	Good	32	PM10	
3	Chennai	Kodungaiyur	2	19	0.4	16	64	Satisfactory	64	PM10
4		Koyambedu	4	26	0.8	18	68	Satisfactory	68	PM10
5		Perungudi	2	15	0.5	24	61	Satisfactory	61	PM10
6		Royapuram	4	18	0.6	16	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	6	8	0.7	15	29	Good	29	PM10
8		PSG Collage	5	7	0.9	14	34	Good	34	PM10
9	Cuddalore	Semmandalam	3	5	0.4	16	20	Good	20	PM10
10		SIPCOT	11	18	0.5	21	29	Good	29	PM10
11	Dindigul	10	15	0.5	12	31	Good	31	PM10	
12	Hosur	6	8	0.4	23	44	Good	44	PM10	
13	Kanchipuram	4	14	0.2	13	27	Good	27	PM10	
14	Karur	8	11	0.3	15	21	Good	21	PM10	
15	Madurai	5	12	0.2	20	50	Good	50	PM10	
16	Nagapattinam	6	9	0.4	15	33	Good	33	PM10	
17	Namakkal	25	30	0.4	22	51	Satisfactory	51	PM10	
18	Ooty	8	11	0.2	22	48	Good	48	PM10	
19	Perundurai	9	18	0.4	28	33	Good	33		
20	Pudukkottai	3	5	0.3	8	39	Good	39	PM10	
21	Ramanathapuram	3	7	0.3	7	44	Good	44	PM10	
22	Ranipet, SIPCOT	5	20	0.1	12	43	Good	43	PM10	
23	Salem	5	8	0.5	19	22	Good	22	PM10	
24	Thanjavur	8	13	0.4	13	30	Good	30	PM10	
25	Thiruvallur	Gummidipoondi	7	12	0.5	35	71	Satisfactory	71	PM10
26		Kathivakkam	12	14	0.2	21	42	Good	42	PM10
27		Manali	6	16	0.3	32	65	Satisfactory	65	PM10
28	Thoothukudi	4	10	0.5	23	28	Good	28	PM10	
29	Tirunelveli	3	9	0.9	20	37	Good	37	PM10	
30	Tiruppur	5	8	0.1	18	26	Good	26	PM10	
31	Trichy	City	15	18	0.5	19	40	Good	40	PM10
32		Rural	10	12	0.8	14	28	Good	28	PM10
33	Vellore	9	22	0.2	9	49	Good	49	PM10	
34	Virudhunagar	13	14	0.9	8	17	Good	17	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 13, July , 2023@ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	18	0.3	12	36	Good	36	PM10
2	Chengalpattu (Vandalur)		9	13	0.8	13	28	Good	28	PM10
3	Chennai	Kodungaiyur	3	19	0.4	12	49	Good	49	PM10
4		Koyambedu	2	22	0.7	14	46	Good	46	PM10
5		Perungudi	2	11	0.6	18	45	Good	45	PM10
6		Royapuram	4	19	0.5	14	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	8	13	0.4	16	38	Good	38	PM10
8		PSG Collage	5	10	0.3	12	31	Good	31	PM10
9	Cuddalore	Semmendalam	5	8	0.1	20	24	Good	24	PM10
10		SIPCOT	13	15	0.5	14	29	Good	29	PM10
11	Dindigul		13	19	0.4	13	35	Good	35	PM10
12	Hosur		6	6	0.1	21	40	Good	40	PM10
13	Kanchipuram		10	9	0.2	10	20	Good	20	PM10
14	Karur		10	13	0.5	22	37	Good	37	PM10
15	Madurai		9	5	0.3	28	78	Satisfactory	78	PM10
16	Nagapattinam		11	16	0.5	23	41	Good	41	PM10
17	Namakkal		20	21	0.4	20	43	Good	43	PM10
18	Ooty		12	16	0.2	17	39	Good	39	PM10
19	Perundurai		6	9	0.6	19	27	Good	27	PM10
20	Pudukkottai		4	5	0.3	10	34	Good	34	PM10
21	Ramanathapuram		7	4	0.8	8	43	Good	43	PM10
22	Ranipet, SIPCOT		10	11	0.7	6	16	Good	16	PM10
23	Salem		10	13	0.6	19	22	Good	22	PM10
24	Thanjavur		15	13	0.1	11	31	Good	31	PM10
25		Gummidipoondi	ND							
26	Thiruvallur	Kathivakkam	12	14	0.1	25	51	Satisfactory	51	PM10
27		Manali	9	16	0.5	28	57	Satisfactory	57	PM10
28	Thoothukudi		10	14	0.3	16	30	Good	30	PM10
29	Tirunelveli		7	10	0.3	13	25	Good	25	PM10
30	Tiruppur		11	14	0.4	20	32	Good	32	PM10
31	Trichy	City	10	13	0.2	14	29	Good	29	PM10
32		Rural	10	12	0.3	14	27	Good	27	PM10
33	Vellore		20	24	0.3	47	76	Satisfactory	76	PM10
34	Virudhunagar		12	13	0.8	12	25	Good	25	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

101-200 Moderate Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 Poor Breathing discomfort to the to most people on prolonged exposure

301-400 Very Poor Respiratory illness on prolonged exposure

401-500 Severe Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 14, July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	21	0.5	18	36	Good	36	PM10
2	Chengalpattu (Vandalur)		8	13	0.7	14	30	Good	30	PM10
3	Chennai	Kodungaiyur	3	19	0.5	14	58	Satisfactory	58	PM10
4		Koyambedu	2	29	0.8	24	62	Satisfactory	62	PM10
5		Perungudi	3	13	0.7	21	53	Satisfactory	53	PM10
6		Royapuram	3	17	0.6	21	56	Satisfactory	56	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.7	14	33	Good	33	PM10
8		PSG Collage	4	8	0.9	11	27	Good	27	PM10
9	Cuddalore	Semmendalam	4	6	0.4	13	17	Good	17	PM10
10		SIPCOT	12	14	0.5	14	22	Good	22	PM10
11	Dindigul		8	10	0.5	12	23	Good	23	PM10
12	Hosur		4	6	0.4	18	33	Good	33	PM10
13	Kanchipuram		5	12	0.2	12	24	Good	24	PM10
14	Karur		7	12	0.3	7	13	Good	13	PM10
15	Madurai		5	9	0.2	14	35	Good	35	PM10
16	Nagapattinam		5	10	0.4	17	36	Good	36	PM10
17	Namakkal		12	15	0.4	17	26	Good	26	PM10
18	Ooty		3	7	0.2	14	28	Good	28	PM10
19	Perundurai		7	14	0.3	13	39	Good	39	PM10
20	Pudukkottai		3	20	0.3	11	34	Good	34	PM10
21	Ramanathapuram		4	6	0.3	5	29	Good	29	PM10
22	Ranipet, SIPCOT		3	14	0.1	7	15	Good	15	PM10
23	Salem		5	7	0.5	10	17	Good	17	PM10
24	Thanjavur		10	15	0.4	15	26	Good	26	PM10
25		Gummidipoondi	ND							
26	Thiruvallur	Kathivakkam	12	14	0.2	30	60	Satisfactory	60	PM10
27		Manali	13	20	0.6	27	59	Satisfactory	59	PM10
28	Thoothukudi		7	19	0.5	23	34	Good	34	PM10
29	Tirunelveli		3	6	0.9	11	24	Good	24	PM10
30	Tiruppur		9	15	0.1	20	39	Good	39	PM10
31	Trichy	City	11	14	0.5	19	41	Good	41	PM10
32		Rural	5	8	0.8	9	18	Good	18	PM10
33	Vellore		13	24	0.2	47	77	Satisfactory	77	PM10
34	Virudhunagar		8	10	0.9	4	11	Good	11	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 15 July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	21	0.5	18	40	Good	40	PM10
2	Chengalpattu (Vandalur)		8	13	0.7	14	30	Good	30	PM10
3	Chennai	Kodungaiyur	3	19	0.5	14	58	Satisfactory	58	PM10
4		Koyambedu	2	29	0.8	24	62	Satisfactory	62	PM10
5		Perungudi	3	13	0.7	21	45	Good	45	PM10
6		Royapuram	3	17	0.6	21	56	Satisfactory	56	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.7	14	33	Good	33	PM10
8		PSG Collage	4	8	0.9	11	27	Good	27	PM10
9	Cuddalore	Semmendalam	4	6	0.4	13	19	Good	19	PM10
10		SIPCOT	12	14	0.5	14	26	Good	26	PM10
11	Dindigul		8	10	0.5	12	23	Good	23	PM10
12	Hosur		4	6	0.4	18	33	Good	33	PM10
13	Kanchipuram		5	12	0.2	12	24	Good	24	PM10
14	Karur		7	12	0.3	7	13	Good	13	PM10
15	Madurai		5	9	0.2	14	36	Good	36	PM10
16	Nagapattinam		5	10	0.4	17	36	Good	36	PM10
17	Namakkal		12	15	0.4	17	26	Good	26	PM10
18	Ooty		3	7	0.2	14	32	Good	32	PM10
19	Perundurai		7	14	0.3	13	37	Good	37	PM10
20	Pudukkottai		3	20	0.3	11	34	Good	34	PM10
21	Ramanathapuram		4	6	0.3	5	32	Good	32	PM10
22	Ranipet, SIPCOT		3	14	0.1	7	15	Good	15	PM10
23	Salem		5	7	0.5	10	17	Good	17	PM10
24	Thanjavur		10	15	0.4	15	26	Good	26	PM10
25		Gummidipoondi	ND							
26	Thiruvallur	Kathivakkam	12	14	0.2	30	60	Satisfactory	60	PM10
27		Manali	13	20	0.6	22	44	Good	44	PM10
28	Thoothukudi		7	19	0.5	23	34	Good	34	PM10
29	Tirunelveli		3	6	0.9	11	24	Good	24	PM10
30	Tiruppur		9	15	0.1	20	39	Good	39	PM10
31	Trichy	City	11	14	0.5	19	41	Good	41	PM10
32		Rural	5	8	0.8	9	18	Good	18	PM10
33	Vellore		13	24	0.2	47	77	Satisfactory	77	PM10
34	Virudhunagar		8	10	0.9	4	11	Good	11	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 16July, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	9	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	14	63	Satisfactory	63	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	58	Satisfactory	58	PM10
4		Koyambedu	4	16	0.6	21	63	Satisfactory	63	PM10
5		Perungudi	4	16	0.4	18	71	Satisfactory	71	PM10
6		Royapuram	3	27	0.7	25	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	22	56	Satisfactory	56	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	14	35	Good	35	PM10
10		SIPCOT	10	16	0.6	29	42	Good	42	PM10
11	Dindigul	5	7	0	12	29	Good	29	PM10	
12	Hosur	10	14	0.1	24	31	Good	31	PM10	
13	Kanchipuram	15	16	0.5	19	38	Good	38	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	24	52	Satisfactory	52	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	45	Good	45	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	85	Satisfactory	85	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	47	77	Satisfactory	77	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	52	Satisfactory	52	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	14	43	Good	43	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 17, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	10	0.5	11	40	Good	40	PM10	
2	Chengalpattu (Vandalur)	10	13	0.8	13	33	Good	33	PM10	
3	Chennai	Kodungaiyur	2	20	0.3	18	48	Good	48	PM10
4		Koyambedu	2	14	0.4	25	71	Satisfactory	71	PM10
5		Perungudi	4	19	0.6	19	78	Satisfactory	78	PM10
6		Royapuram	3	24	0.8	17	75	Satisfactory	75	PM10
7	Coimbatore	Kuruchi-SIDCO	15	7	0.5	19	50	Good	50	PM10
8		PSG Collage	5	9	0.9	14	43	Good	43	PM10
9	Cuddalore	Semmendalam	5	6	0.1	16	25	Good	25	PM10
10		SIPCOT	11	17	0.6	19	30	Good	30	PM10
11	Dindigul	10	12	0.4	12	33	Good	33	PM10	
12	Hosur	10	16	0.6	20	43	Good	43	PM10	
13	Kanchipuram	10	12	0.3	19	40	Good	40	PM10	
14	Karur	10	9	0.5	10	18	Good	18	PM10	
15	Madurai	10	16	0.7	32	63	Satisfactory	63	PM10	
16	Nagapattinam	12	15	0.4	N/A	N/A	Good	15	NO2	
17	Namakkal	22	21	0.4	20	40	Good	40	PM10	
18	Ooty	12	16	0.2	17	36	Good	36	PM10	
19	Perundurai	2	3	0.4	18	42	Good	42	PM10	
20	Pudukkottai	12	13	0.2	10	33	Good	33	PM10	
21	Ramanathapuram	7	4	0.8	9	40	Good	40	PM10	
22	Ranipet, SIPCOT	12	16	0.8	6	19	Good	19	PM10	
23	Salem	7	9	0.4	13	16	Good	16	PM10	
24	Thanjavur	14	19	0.1	13	35	Good	35	PM10	
25	Thiruvallur	Gummidipoondi	ND							
26		Kathivakkam	12	13	0.1	17	33	Good	33	PM10
27		Manali	9	27	0.7	46	50	Good	50	PM10
28	Thoothukudi	5	11	0.3	28	70	Satisfactory	70	PM10	
29	Tirunelveli	4	7	0.3	15	36	Good	36	PM10	
30	Tiruppur	10	12	0.5	20	44	Good	44	PM10	
31	Trichy	City	10	13	0.4	23	48	Good	48	PM10
32		Rural	20	23	0.2	15	31	Good	31	PM10
33	Vellore	23	20	0.4	9	50	Good	50	PM10	
34	Virudhunagar	7	9	0.4	7	15	Good	15	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 18, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	21	0.5	16	41	Good	41	PM10	
2	Chengalpattu (Vandalur)	13	18	0.7	24	49	Good	49	PM10	
3	Chennai	Kodungaiyur	2	18	0.4	16	76	Satisfactory	76	PM10
4		Koyambedu	3	13	0.4	29	76	Satisfactory	76	PM10
5		Perungudi	4	19	0.5	19	105	Moderate	105	PM10
6		Royapuram	3	26	0.7	18	83	Satisfactory	83	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.5	29	85	Satisfactory	85	PM10
8		PSG Collage	7	11	0.9	21	36	Good	36	PM10
9	Cuddalore	Semmendalam	10	13	0.2	12	14	Good	14	PM10
10		SIPCOT	11	18	0.6	20	30	Good	30	PM10
11	Dindigul	12	19	0.3	17	30	Good	30	PM10	
12	Hosur	8	12	0.1	25	48	Good	48	PM10	
13	Kanchipuram	17	22	0.8	20	42	Good	42	PM10	
14	Karur	8	11	0.5	17	18	Good	18	PM10	
15	Madurai	9	15	0.6	28	57	Satisfactory	57	PM10	
16	Nagapattinam	10	14	0.6	20	42	Good	42	PM10	
17	Namakkal	16	21	0.4	24	44	Good	44	PM10	
18	Ooty	10	17	0.2	16	35	Good	35	PM10	
19	Perundurai	2	5	0.4	19	53	Satisfactory	53	PM10	
20	Pudukkottai	15	19	0.2	20	55	Satisfactory	55	PM10	
21	Ramanathapuram	8	13	0.8	11	41	Good	41	PM10	
22	Ranipet, SIPCOT	14	27	0.7	15	49	Good	49	PM10	
23	Salem	12	16	0.4	13	22	Good	22	PM10	
24	Thanjavur	13	17	0.1	11	36	Good	36	PM10	
25	Thiruvallur	Gummidipoondi	ND							
26		Kathivakkam	12	15	0.5	23	45	Good	45	PM10
27		Manali	4	12	0.9	19	55	Satisfactory	55	PM10
28	Thoothukudi	6	11	0.1	27	61	Satisfactory	61	PM10	
29	Tirunelveli	8	10	0.3	17	28	Good	28	PM10	
30	Tiruppur	12	16	0.4	23	47	Good	47	PM10	
31	Trichy	City	13	17	0.3	19	40	Good	40	PM10
32		Rural	15	23	0.6	16	32	Good	32	PM10
33	Vellore	10	13	0.3	47	77	Satisfactory	77	PM10	
34	Virudhunagar	13	15	0.4	13	16	Good	16	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 19, July , 2023@ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	12	0.4	7	28	Good	28	PM10
2	Chengalpattu (Vandalur)		10	13	0.8	13	39	Good	39	PM10
3	Chennai	Kodungaiyur	4	18	0.7	18	85	Satisfactory	85	PM10
4		Koyambedu	2	28	0.8	18	108	Moderate	108	PM10
5		Perungudi	2	11	0.6	26	71	Satisfactory	71	PM10
6		Royapuram	2	19	1.1	17	113	Moderate	113	PM10
7	Coimbatore	Kuruchi-SIDCO	6	9	0.5	26	30	Good	30	PM10
8		PSG Collage	5	4	0.8	13	25	Good	25	PM10
9	Cuddalore	Semmendalam	4	6	0.1	15	19	Good	19	PM10
10		SIPCOT	11	18	0.6	17	27	Good	27	PM10
11	Dindigul		12	15	0.4	24	40	Good	40	PM10
12	Hosur		6	7	0.1	24	44	Good	44	PM10
13	Kanchipuram		10	15	0.4	14	29	Good	29	PM10
14	Karur		4	8	0.5	15	34	Good	34	PM10
15	Madurai		12	16	0.7	28	57	Satisfactory	57	PM10
16	Nagapattinam		12	15	0.4	20	14	Good	20	PM2.5
17	Namakkal		15	18	0.5	20	39	Good	39	PM10
18	Ooty		6	11	0.2	11	22	Good	22	PM10
19	Perundurai		15	23	0.4	27	43	Good	43	PM10
20	Pudukkottai		12	16	0.1	11	42	Good	42	PM10
21	Ramanathapuram		12	10	0.4	12	32	Good	32	PM10
22	Ranipet, SIPCOT		9	8	0.7	9	49	Good	49	PM10
23	Salem		7	9	0.4	16	20	Good	20	PM10
24	Thanjavur		13	10	0.1	11	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	18	4	0.4	43	114	Moderate	114	PM10
26		Kathivakkam	12	13	0.5	25	50	Good	50	PM10
27		Manali	12	11	0.8	13	76	Satisfactory	76	PM10
28	Thoothukudi		9	14	0.6	13	64	Satisfactory	64	PM10
29	Tirunelveli		2	8	0.3	17	34	Good	34	PM10
30	Tiruppur		ND							
31	Trichy	City	12	15	0.4	20	44	Good	44	PM10
32		Rural	10	13	0.1	15	31	Good	31	PM10
33	Vellore		7	9	0.4	9	48	Good	48	PM10
34	Virudhunagar		3	5	0.4	4	8	Good	8	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 20, July , 2023@16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.5	20	37	Good	37	PM10	
2	Chengalpattu (Vandalur)	12	16	0.4	22	42	Good	42	PM10	
3	Chennai	Kodungaiyur	4	18	0.8	16	76	Satisfactory	76	PM10
4		Koyambedu	3	29	0.8	20	87	Satisfactory	87	PM10
5		Perungudi	2	13	0.4	26	73	Satisfactory	73	PM10
6		Royapuram	2	22	0.7	17	95	Satisfactory	95	PM10
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG Collage	7	11	0.9	15	34	Good	34	PM10
9	Cuddalore	Semmendalam	9	12	0.1	13	17	Good	17	PM10
10		SIPCOT	11	19	0.6	15	28	Good	28	PM10
11	Dindigul	13	16	0.4	14	38	Good	38	PM10	
12	Hosur	8	13	0.2	28	54	Satisfactory	54	PM10	
13	Kanchipuram	11	17	0.6	12	23	Good	23	PM10	
14	Karur	9	11	0.2	17	31	Good	31	PM10	
15	Madurai	7	13	0.4	18	37	Good	37	PM10	
16	Nagapattinam	10	12	0.4	22	47	Good	47	PM10	
17	Namakkal	14	17	0.2	19	31	Good	31	PM10	
18	Ooty	11	16	0.3	15	28	Good	28	PM10	
19	Perundurai	13	18	0.5	23	47	Good	47	PM10	
20	Pudukkottai	14	18	0.2	15	54	Satisfactory	54	PM10	
21	Ramanathapuram	10	12	0.3	16	38	Good	38	PM10	
22	Ranipet, SIPCOT	12	17	0.4	33	64	Satisfactory	64	PM10	
23	Salem	14	17	0.8	22	39	Good	39	PM10	
24	Thanjavur	13	16	0.1	17	44	Good	44	PM10	
25	Thiruvallur	Gummidipoondi	23	5	0.5	27	98	Satisfactory	98	PM10
26		Kathivakkam	12	14	0.5	20	40	Good	40	PM10
27		Manali	7	10	0.8	18	65	Satisfactory	65	PM10
28	Thoothukudi	8	16	0.4	36	71	Satisfactory	71	PM10	
29	Tirunelveli	3	9	0.3	13	25	Good	25	PM10	
30	Tiruppur	ND								
31	Trichy	City	13	18	0.4	22	45	Good	45	PM10
32		Rural	15	19	0.4	17	36	Good	36	PM10
33	Vellore	28	35	0.4	37	70	Satisfactory	70	PM10	
34	Virudhunagar	5	7	0.3	9	16	Good	16	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 21, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	18	0.5	13	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	8	12	0.7	17	35	Good	35	PM10	
3	Chennai	Kodungaiyur	4	16	0.7	20	97	Satisfactory	97	PM10
4		Koyambedu	3	28	0.8	22	110	Moderate	110	PM10
5		Perungudi	2	14	0.4	33	91	Satisfactory	91	PM10
6		Royapuram	3	23	0.5	24	150	Moderate	150	PM10
7	Coimbatore	Kuruchi-SIDCO	5	12	0	26	53	Satisfactory	53	PM10
8		PSG Collage	4	7	0.9	17	38	Good	38	PM10
9	Cuddalore	Semmendalam	3	5	0.4	18	23	Good	23	PM10
10		SIPCOT	11	23	0.5	22	62	Satisfactory	62	PM10
11	Dindigul	5	21	0.5	11	27	Good	27	PM10	
12	Hosur	7	9	0.4	35	67	Satisfactory	67	PM10	
13	Kanchipuram	8	12	0.2	25	63	Satisfactory	63	PM10	
14	Karur	10	13	0.3	17	29	Good	29	PM10	
15	Madurai	7	14	0.2	29	61	Satisfactory	61	PM10	
16	Nagapattinam	6	9	0.4	15	33	Good	33	PM10	
17	Namakkal	25	30	0.4	22	51	Satisfactory	51	PM10	
18	Ooty	12	23	0.2	20	54	Satisfactory	54	PM10	
19	Perundurai	11	18	0.3	26	78	Satisfactory	78	PM10	
20	Pudukkottai	5	18	0.3	14	79	Satisfactory	79	PM10	
21	Ramanathapuram	7	10	0.3	7	45	Good	45	PM10	
22	Ranipet, SIPCOT	3	20	0.1	12	64	Satisfactory	64	PM10	
23	Salem	3	6	0.5	3	52	Satisfactory	52	PM10	
24	Thanjavur	4	13	0.4	18	61	Satisfactory	61	PM10	
25	Thiruvallur	Gummidipoondi	49	5	0.5	62	145	Moderate	145	PM10
26		Kathivakkam	11	12	0.2	21	42	Good	42	PM10
27		Manali	10	13	0.5	23	89	Satisfactory	89	PM10
28	Thoothukudi	8	15	0.2	28	47	Good	47	PM10	
29	Tirunelveli	4	10	0.9	22	41	Good	41	PM10	
30	Tiruppur	6	9	0.1	19	33	Good	33	PM10	
31	Trichy	City	11	15	0.5	20	38	Good	38	PM10
32		Rural	4	15	0.8	15	30	Good	30	PM10
33	Vellore	10	22	0.2	15	48	Good	48	PM10	
34	Virudhunagar	7	35	0.9	13	26	Good	26	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 22, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	18	0.5	22	43	Good	43	PM10	
2	Chengalpattu (Vandalur)	8	12	0.7	17	35	Good	35	PM10	
3	Chennai	Kodungaiyur	4	16	0.7	30	72	Satisfactory	72	PM10
4		Koyambedu	3	28	0.8	25	94	Satisfactory	94	PM10
5		Perungudi	2	14	0.4	33	91	Satisfactory	91	PM10
6		Royapuram	3	23	0.5	24	121	Moderate	121	PM10
7	Coimbatore	Kuruchi-SIDCO	5	12	0	26	53	Satisfactory	53	PM10
8		PSG Collage	4	7	0.9	17	38	Good	38	PM10
9	Cuddalore	Semmendalam	3	5	0.4	18	23	Good	23	PM10
10		SIPCOT	11	23	0.5	22	62	Satisfactory	62	PM10
11	Dindigul	5	21	0.5	21	69	Satisfactory	69	PM10	
12	Hosur	7	9	0.4	35	67	Satisfactory	67	PM10	
13	Kanchipuram	8	12	0.2	25	63	Satisfactory	63	PM10	
14	Karur	10	13	0.3	17	29	Good	29	PM10	
15	Madurai	7	14	0.2	29	61	Satisfactory	61	PM10	
16	Nagapattinam	6	9	0.4	15	33	Good	33	PM10	
17	Namakkal	25	30	0.4	22	51	Satisfactory	51	PM10	
18	Ooty	12	23	0.2	20	54	Satisfactory	54	PM10	
19	Perundurai	11	18	0.3	26	78	Satisfactory	78	PM10	
20	Pudukkottai	5	18	0.3	14	79	Satisfactory	79	PM10	
21	Ramanathapuram	7	10	0.3	7	45	Good	45	PM10	
22	Ranipet, SIPCOT	3	20	0.1	12	64	Satisfactory	64	PM10	
23	Salem	3	6	0.5	20	50	Satisfactory	50	PM10	
24	Thanjavur	4	13	0.4	18	61	Satisfactory	61	PM10	
25	Thiruvallur	Gummidipoondi	49	5	0.5	52	114	Moderate	114	PM10
26		Kathivakkam	11	12	0.2	21	42	Good	42	PM10
27		Manali	10	13	0.5	23	89	Satisfactory	89	PM10
28	Thoothukudi	8	15	0.2	28	47	Good	47	PM10	
29	Tirunelveli	4	10	0.9	26	81	Satisfactory	81	PM10	
30	Tiruppur	6	9	0.1	19	33	Good	33	PM10	
31	Trichy	City	11	15	0.5	20	38	Good	38	PM10
32		Rural	4	15	0.8	15	30	Good	30	PM10
33	Vellore	10	22	0.2	15	48	Good	48	PM10	
34	Virudhunagar	7	35	0.9	13	26	Good	26	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 23, July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	18	0.5	22	43	Good	43	PM10
2	Chengalpattu (Vandalur)		8	12	0.7	17	35	Good	35	PM10
3	Chennai	Kodungaiyur	4	16	0.7	30	72	Satisfactory	72	PM10
4		Koyambedu	3	28	0.8	25	56	Satisfactory	56	PM10
5		Perungudi	2	14	0.4	21	53	Satisfactory	53	PM10
6		Royapuram	3	23	0.5	24	121	Moderate	121	PM10
7	Coimbatore	Kuruchi-SIDCO	5	12	0	26	53	Satisfactory	53	PM10
8		PSG Collage	4	7	0.9	17	38	Good	38	PM10
9	Cuddalore	Semmendalam	3	5	0.4	18	23	Good	23	PM10
10		SIPCOT	11	23	0.5	22	62	Satisfactory	62	PM10
11	Dindigul		5	21	0.5	21	69	Satisfactory	69	PM10
12	Hosur		7	9	0.4	35	67	Satisfactory	67	PM10
13	Kanchipuram		8	12	0.2	25	63	Satisfactory	63	PM10
14	Karur		10	13	0.3	17	29	Good	29	PM10
15	Madurai		7	14	0.2	29	61	Satisfactory	61	PM10
16	Nagapattinam		6	9	0.4	15	33	Good	33	PM10
17	Namakkal		25	30	0.4	22	51	Satisfactory	51	PM10
18	Ooty		12	23	0.2	20	54	Satisfactory	54	PM10
19	Perundurai		11	18	0.3	26	78	Satisfactory	78	PM10
20	Pudukkottai		5	18	0.3	14	79	Satisfactory	79	PM10
21	Ramanathapuram		7	10	0.3	7	45	Good	45	PM10
22	Ranipet, SIPCOT		3	20	0.1	12	64	Satisfactory	64	PM10
23	Salem		3	6	0.5	20	32	Good	32	PM10
24	Thanjavur		4	13	0.4	18	61	Satisfactory	61	PM10
25	Thiruvallur	Gummidipoondi	49	5	0.5	52	88	Satisfactory	88	PM10
26		Kathivakkam	11	12	0.2	21	42	Good	42	PM10
27		Manali	10	13	0.5	23	89	Satisfactory	89	PM10
28	Thoothukudi		8	15	0.2	28	71	Good	71	PM10
29	Tirunelveli		4	10	0.9	26	81	Satisfactory	81	PM10
30	Tiruppur		6	9	0.1	19	33	Good	33	PM10
31	Trichy	City	11	15	0.5	20	38	Good	38	PM10
32		Rural	4	15	0.8	15	30	Good	30	PM10
33	Vellore		10	22	0.2	15	48	Good	48	PM10
34	Virudhunagar		7	35	0.9	13	26	Good	26	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 24, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	14	0.5	19	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	8	12	0.7	17	35	Good	35	PM10	
3	Chennai	Kodungaiyur	4	21	0.7	12	45	Good	45	PM10
4		Koyambedu	3	26	0.8	15	50	Good	50	PM10
5		Perungudi	2	12	0.5	15	37	Good	37	PM10
6		Royapuram	3	26	0.7	12	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	6	12	0.4	19	33	Good	33	PM10
8		PSG Collage	4	7	0.9	17	38	Good	38	PM10
9	Cuddalore	Semmendalam	5	6	0.4	10	14	Good	14	PM10
10		SIPCOT	11	18	0.5	14	34	Good	34	PM10
11	Dindigul	8	11	0.5	12	31	Good	31	PM10	
12	Hosur	3	6	0.4	17	32	Good	32	PM10	
13	Kanchipuram	4	17	0.2	9	18	Good	18	PM10	
14	Karur	10	13	0.3	17	29	Good	29	PM10	
15	Madurai	7	14	0.2	29	61	Satisfactory	61	PM10	
16	Nagapattinam	6	9	0.4	15	33	Good	33	PM10	
17	Namakal	25	30	0.4	22	51	Satisfactory	51	PM10	
18	Ooty	5	12	0.2	24	47	Good	47	PM10	
19	Perundurai	8	16	0.6	28	44	Good	44	PM10	
20	Pudukkottai	3	8	0.3	6	37	Good	37	PM10	
21	Ramanathapuram	3	7	0.3	3	32	Good	32	PM10	
22	Ranipet, SIPCOT	3	14	0.1	5	18	Good	18	PM10	
23	Salem	12	16	0.5	8	17	Good	17	PM10	
24	Thanjavur	12	16	0.4	5	20	Good	20	PM10	
25	Thiruvallur	Gummidipoondi	9	5	0.6	33	81	Satisfactory	81	PM10
26		Kathivakkam	9	13	0.2	18	35	Good	35	PM10
27		Manali	4	8	0.5	20	41	Good	41	PM10
28	Thoothukudi	8	14	0.3	35	72	Satisfactory	72	PM10	
29	Tirunelveli	9	17	0.9	9	20	Good	20	PM10	
30	Tiruppur	6	9	0.1	19	33	Good	33	PM10	
31	Trichy	City	11	17	0.5	10	20	Good	20	PM10
32		Rural	6	10	0.8	11	21	Good	21	PM10
33	Vellore	6	19	0.2	9	48	Good	48	PM10	
34	Virudhunagar	6	8	0.9	4	9	Good	9	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 25, July , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	0.5	16	17	Good	17	PM10
2	Chengalpattu (Vandalur)		10	13	0.8	13	38	Good	38	PM10
3	Chennai	Kodungaiyur	4	18	0.7	7	27	Good	27	PM10
4		Koyambedu	2	14	0.5	12	25	Good	25	PM10
5		Perungudi	2	22	0.6	11	23	Good	23	PM10
6		Royapuram	3	25	0.9	14	33	Good	33	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.1	18	39	Good	39	PM10
8		PSG Collage	5	7	0.2	5	13	Good	13	PM10
9	Cuddalore	Semmendalam	2	5	0.1	7	9	Good	9	PM10
10		SIPCOT	11	20	0.6	14	22	Good	22	PM10
11	Dindigul		12	15	0.4	24	36	Good	36	PM10
12	Hosur		6	10	0.1	9	16	Good	16	PM10
13	Kanchipuram		12	16	0.5	19	27	Good	27	PM10
14	Karur		5	7	0.5	13	26	Good	26	PM10
15	Madurai		3	6	0.5	17	35	Good	35	PM10
16	Nagapattinam		10	13	0.4	N/A	N/A	Good	13	NO2
17	Namakkal		15	18	0.5	20	33	Good	33	PM10
18	Ooty		4	8	0.3	9	11	Good	11	PM10
19	Perundurai		9	4	0.6	18	27	Good	27	PM10
20	Pudukkottai		12	16	0.1	11	30	Good	30	PM10
21	Ramanathapuram		7	3	0.4	5	47	Good	47	PM10
22	Ranipet, SIPCOT		10	13	0.9	2	23	Good	23	PM10
23	Salem		10	11	0.3	13	21	Good	21	PM10
24	Thanjavur		13	10	0.1	9	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	15	5	0.4	44	84	Satisfactory	84	PM10
26		Kathivakkam	13	7	0.5	17	34	Good	34	PM10
27		Manali	4	7	0.4	18	37	Good	37	PM10
28	Thoothukudi		9	10	0.3	22	51	Satisfactory	51	PM10
29	Tirunelveli		5	12	0.2	9	16	Good	16	PM10
30	Tiruppur		N/A							
31	Trichy	City	10	12	0.4	9	18	Good	18	PM10
32		Rural	10	13	0.3	9	17	Good	17	PM10
33	Vellore		12	16	0.4	9	48	Good	48	PM10
34	Virudhunagar		4	6	0.4	5	10	Good	10	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 26, July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	15	0.4	18	19	Good	19	PM10
2	Chengalpattu (Vandalur)		11	15	0.5	16	40	Good	40	PM10
3	Chennai	Kodungaiyur	4	19	0.8	11	32	Good	32	PM10
4		Koyambedu	2	30	1.0	17	41	Good	41	PM10
5		Perungudi	2	13	0.5	15	26	Good	26	PM10
6		Royapuram	4	21	0.4	8	31	Good	31	PM10
7	Coimbatore	Kuruchi-SIDCO	6	9	0.5	15	32	Good	32	PM10
8		PSG Collage	5	8	0.8	12	17	Good	17	PM10
9	Cuddalore	Semmendalam	4	6	0.1	8	10	Good	10	PM10
10		SIPCOT	11	19	0.6	15	27	Good	27	PM10
11	Dindigul		15	16	0.5	20	33	Good	33	PM10
12	Hosur		6	12	0.1	10	17	Good	17	PM10
13	Kanchipuram		12	13	0.1	8	16	Good	16	PM10
14	Karur		5	9	0.5	16	23	Good	23	PM10
15	Madurai		5	9	0.3	21	46	Good	46	PM10
16	Nagapattinam		10	15	0.3	23	29	Good	29	PM10
17	Namakkal		12	15	0.5	20	31	Good	31	PM10
18	Ooty		7	9	0.3	10	11	Good	11	PM10
19	Perundurai		9	16	0.7	20	43	Good	43	PM10
20	Pudukkottai		20	24	0.2	12	36	Good	36	PM10
21	Ramanathapuram		7	3	0.4	16	33	Good	33	PM10
22	Ranipet, SIPCOT		7	9	0.8	4	15	Good	15	PM10
23	Salem		10	11	0.3	15	23	Good	23	PM10
24	Thanjavur		13	16	0.1	14	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	10	5	0.7	21	60	Satisfactory	60	PM10
26		Kathivakkam	13	15	0.4	12	23	Good	23	PM10
27		Manali	15	20	0.6	26	55	Satisfactory	55	PM10
28	Thoothukudi		9	12	0.5	16	30	Good	30	PM10
29	Tirunelveli		3	7	0.3	8	22	Good	22	PM10
30	Tiruppur		ND							
31	Trichy	City	11	13	0.1	16	39	Good	39	PM10
32		Rural	10	16	0.1	18	37	Good	37	PM10
33	Vellore		12	16	0.4	38	70	Satisfactory	70	PM10
34	Virudhunagar		2	4	0.3	3	10	Good	10	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

101-200 Moderate Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 Poor Breathing discomfort to the to most people on prolonged exposure

301-400 Very Poor Respiratory illness on prolonged exposure

401-500 Severe Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 27, July , 2023@16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	20	0.5	17	45	Good	45	PM10	
2	Chengalpattu (Vandalur)	13	17	0.7	21	56	Satisfactory	56	PM10	
3	Chennai	Kodungaiyur	8	16	0.7	11	53	Satisfactory	53	PM10
4		Koyambedu	2	26	0.8	12	67	Satisfactory	67	PM10
5		Perungudi	2	10	0.5	17	51	Satisfactory	51	PM10
6		Royapuram	3	21	0.7	8	59	Satisfactory	59	PM10
7	Coimbatore	Kuruchi-SIDCO	5	9	1	18	27	Good	27	PM10
8		PSG Collage	4	7	0.9	6	21	Good	21	PM10
9	Cuddalore	Semmendalam	3	6	0.4	10	14	Good	14	PM10
10		SIPCOT	11	20	0.5	11	24	Good	24	PM10
11	Dindigul	7	11	0.5	12	27	Good	27	PM10	
12	Hosur	3	6	0.4	14	26	Good	26	PM10	
13	Kanchipuram	3	12	0.2	8	15	Good	15	PM10	
14	Karur	8	10	0.3	14	25	Good	25	PM10	
15	Madurai	3	5	0.2	13	29	Good	29	PM10	
16	Nagapattinam	7	14	0.4	16	32	Good	32	PM10	
17	Namakkal	8	13	0.4	10	23	Good	23	PM10	
18	Ooty	12	14	0.2	8	16	Good	16	PM10	
19	Perundurai	7	15	0.4	21	37	Good	37	PM10	
20	Pudukkottai	25	28	0.3	5	33	Good	33	PM10	
21	Ramanathapuram	3	7	0.3	6	38	Good	38	PM10	
22	Ranipet, SIPCOT	4	12	0.1	8	25	Good	25	PM10	
23	Salem	7	9	0.5	13	16	Good	16	PM10	
24	Thanjavur	12	15	0.4	9	24	Good	24	PM10	
25	Thiruvallur	Gummidipoondi	22	5	0.6	41	99	Satisfactory	99	PM10
26		Kathivakkam	13	17	0.2	21	41	Good	41	PM10
27		Manali	9	13	0.3	19	46	Good	46	PM10
28	Thoothukudi	8	13	0.5	15	28	Good	28	PM10	
29	Tirunelveli	5	6	0.9	9	24	Good	24	PM10	
30	Tiruppur	7	8	0.5	12	30	Good	30	PM10	
31	Trichy	City	12	10	0.5	18	37	Good	37	PM10
32		Rural	6	8	0.8	11	21	Good	21	PM10
33	Vellore	8	15	0.2	13	19	Good	19	PM10	
34	Virudhunagar	7	9	0.9	5	10	Good	10	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

- 0-50 Good Minimal impact
- 51-100 Satisfactory Minor breathing discomfort to sensitive people
- 101-200 Moderate Breathing discomfort to the people with lungs, asthma and heart diseases
- 201-300 Poor Breathing discomfort to the to most people on prolonged exposure
- 301-400 Very Poor Respiratory illness on prolonged exposure
- 401-500 Severe Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 28, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	21	0.5	18	36	Good	36	PM10	
2	Chengalpattu (Vandalur)	8	13	0.7	14	30	Good	30	PM10	
3	Chennai	Kodungaiyur	4	17	0.8	15	72	Satisfactory	72	PM10
4		Koyambedu	4	27	0.9	14	78	Satisfactory	78	PM10
5		Perungudi	2	14	0.4	23	71	Satisfactory	71	PM10
6		Royapuram	3	22	0.6	18	129	Moderate	129	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.7	14	33	Good	33	PM10
8		PSG Collage	4	8	0.9	11	27	Good	27	PM10
9	Cuddalore	Semmandalam	4	6	0.4	13	17	Good	17	PM10
10		SIPCOT	12	14	0.5	14	22	Good	22	PM10
11	Dindigul	8	10	0.5	12	23	Good	23	PM10	
12	Hosur	4	6	0.4	18	33	Good	33	PM10	
13	Kanchipuram	5	12	0.2	12	24	Good	24	PM10	
14	Karur	7	12	0.3	7	13	Good	13	PM10	
15	Madurai	5	9	0.2	14	35	Good	35	PM10	
16	Nagapattinam	5	10	0.4	17	36	Good	36	PM10	
17	Namakkal	12	15	0.4	17	26	Good	26	PM10	
18	Ooty	3	7	0.2	14	28	Good	28	PM10	
19	Perundurai	7	14	0.3	13	39	Good	39	PM10	
20	Pudukkottai	3	20	0.3	11	34	Good	34	PM10	
21	Ramanathapuram	4	6	0.3	5	29	Good	29	PM10	
22	Ranipet, SIPCOT	3	14	0.1	7	15	Good	15	PM10	
23	Salem	5	7	0.5	10	17	Good	17	PM10	
24	Thanjavur	10	15	0.4	15	26	Good	26	PM10	
25	Thiruvallur	Gummidipoondi	44	9	0.7	43	108	Moderate	108	PM10
26		Kathivakkam	12	14	0.2	30	60	Satisfactory	60	PM10
27		Manali	13	20	0.6	37	66	Satisfactory	66	PM10
28	Thoothukudi	7	19	0.5	23	34	Good	34	PM10	
29	Tirunelveli	3	6	0.9	11	24	Good	24	PM10	
30	Tiruppur	9	15	0.1	20	39	Good	39	PM10	
31	Trichy	City	11	14	0.5	19	41	Good	41	PM10
32		Rural	5	8	0.8	9	18	Good	18	PM10
33	Vellore	13	24	0.2	47	77	Satisfactory	77	PM10	
34	Virudhunagar	8	10	0.9	4	11	Good	11	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**





## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 29, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	21	0.5	18	35	Good	35	PM10	
2	Chengalpattu (Vandalur)	8	13	0.7	14	30	Good	30	PM10	
3	Chennai	Kodungaiyur	4	17	0.8	15	87	Satisfactory	87	PM10
4		Koyambedu	4	27	0.9	14	80	Satisfactory	80	PM10
5		Perungudi	2	14	0.4	29	118	Moderate	118	PM10
6		Royapuram	3	22	0.6	18	82	Satisfactory	82	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.7	14	33	Good	33	PM10
8		PSG Collage	4	8	0.9	11	27	Good	27	PM10
9	Cuddalore	Semmendalam	4	6	0.4	13	17	Good	17	PM10
10		SIPCOT	12	14	0.5	14	26	Good	26	PM10
11	Dindigul	8	10	0.5	12	23	Good	23	PM10	
12	Hosur	4	6	0.4	18	33	Good	33	PM10	
13	Kanchipuram	5	12	0.2	12	24	Good	24	PM10	
14	Karur	7	12	0.3	7	13	Good	13	PM10	
15	Madurai	5	9	0.2	14	35	Good	35	PM10	
16	Nagapattinam	5	10	0.4	17	36	Good	36	PM10	
17	Namakkal	12	15	0.4	17	26	Good	26	PM10	
18	Ooty	3	7	0.2	18	45	Good	45	PM10	
19	Perundurai	7	14	0.3	13	39	Good	39	PM10	
20	Pudukkottai	3	20	0.3	11	34	Good	34	PM10	
21	Ramanathapuram	4	6	0.3	5	55	Satisfactory	55	PM10	
22	Ranipet, SIPCOT	3	14	0.1	7	15	Good	15	PM10	
23	Salem	5	7	0.5	15	32	Good	32	PM10	
24	Thanjavur	10	15	0.4	15	26	Good	26	PM10	
25	Thiruvallur	Gummidipoondi	44	9	0.7	43	125	Moderate	125	PM10
26		Kathivakkam	12	14	0.2	30	60	Satisfactory	60	PM10
27		Manali	13	20	0.6	37	88	Satisfactory	88	PM10
28	Thoothukudi	7	19	0.5	23	84	Satisfactory	84	PM10	
29	Tirunelveli	3	6	0.9	11	24	Good	24	PM10	
30	Tiruppur	9	15	0.1	20	39	Good	39	PM10	
31	Trichy	City	11	14	0.5	19	41	Good	41	PM10
32		Rural	5	8	0.8	9	18	Good	18	PM10
33	Vellore	13	24	0.2	47	77	Satisfactory	77	PM10	
34	Virudhunagar	8	10	0.9	4	11	Good	11	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 30, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	21	0.5	22	41	Good	41	PM10	
2	Chengalpattu (Vandalur)	8	13	0.7	14	30	Good	30	PM10	
3	Chennai	Kodungaiyur	4	17	0.8	21	67	Satisfactory	67	PM10
4		Koyambedu	4	27	0.9	14	66	Satisfactory	66	PM10
5		Perungudi	2	14	0.4	24	114	Moderate	114	PM10
6		Royapuram	3	22	0.6	18	71	Satisfactory	71	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.7	14	33	Good	33	PM10
8		PSG Collage	4	8	0.9	11	27	Good	27	PM10
9	Cuddalore	Semmendalam	4	6	0.4	13	35	Good	35	PM10
10		SIPCOT	12	14	0.5	14	26	Good	26	PM10
11	Dindigul	8	10	0.5	12	23	Good	23	PM10	
12	Hosur	4	6	0.4	18	33	Good	33	PM10	
13	Kanchipuram	5	12	0.2	12	32	Good	32	PM10	
14	Karur	7	12	0.3	7	13	Good	13	PM10	
15	Madurai	5	9	0.2	14	35	Good	35	PM10	
16	Nagapattinam	5	10	0.4	17	36	Good	36	PM10	
17	Namakkal	12	15	0.4	17	26	Good	26	PM10	
18	Ooty	3	7	0.2	18	45	Good	45	PM10	
19	Perundurai	7	14	0.3	13	39	Good	39	PM10	
20	Pudukkottai	3	20	0.3	11	34	Good	34	PM10	
21	Ramanathapuram	4	6	0.3	5	58	Satisfactory	58	PM10	
22	Ranipet, SIPCOT	3	14	0.1	7	15	Good	15	PM10	
23	Salem	5	7	0.5	15	32	Good	32	PM10	
24	Thanjavur	10	15	0.4	15	26	Good	26	PM10	
25	Thiruvallur	Gummidipoondi	44	9	0.7	43	119	Moderate	119	PM10
26		Kathivakkam	12	14	0.2	30	60	Satisfactory	60	PM10
27		Manali	13	20	0.6	37	88	Satisfactory	88	PM10
28	Thoothukudi	7	19	0.5	23	82	Satisfactory	82	PM10	
29	Tirunelveli	3	6	0.9	11	24	Good	24	PM10	
30	Tiruppur	9	15	0.1	20	39	Good	39	PM10	
31	Trichy	City	11	14	0.5	19	41	Good	41	PM10
32		Rural	5	8	0.8	9	18	Good	18	PM10
33	Vellore	13	24	0.2	47	77	Satisfactory	77	PM10	
34	Virudhunagar	8	10	0.9	4	11	Good	11	PM10	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300 **Poor** Breathing discomfort to the to most people on prolonged exposure

301-400 **Very Poor** Respiratory illness on prolonged exposure

401-500 **Severe** Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 31, July , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	13	0.5	20	31	Good	31	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	20	43	Good	43	PM10
3	Chennai	Kodungaiyur	5	17	0.3	19	57	Satisfactory	57	PM10
4		Koyambedu	4	13	0.4	32	66	Satisfactory	66	PM10
5		Perungudi	4	10	0.2	14	69	Satisfactory	69	PM10
6		Royapuram	4	23	0.4	18	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.5	28	49	Good	49	PM10
8		PSG Collage	4	6	0.8	3	32	Good	32	PM10
9	Cuddalore	Semmendalam	4	3	0.1	23	29	Good	29	PM10
10		SIPCOT	10	16	0.6	23	36	Good	36	PM10
11	Dindigul		15	14	0.4	19	30	Good	30	PM10
12	Hosur		6	10	0.1	23	43	Good	43	PM10
13	Kanchipuram		9	4	0.1	18	37	Good	37	PM10
14	Karur		6	8	0.4	19	29	Good	29	PM10
15	Madurai		2	9	0.8	24	50	Good	50	PM10
16	Nagapattinam		10	16	0.4	N/A	N/A	Good	16	NO2
17	Namakkal		12	15	0.5	20	30	Good	30	PM10
18	Ooty		12	16	0.2	15	35	Good	35	PM10
19	Perundurai		14	4	0.5	19	43	Good	43	PM10
20	Pudukkottai		7	9	0.2	11	26	Good	26	PM10
21	Ramanathapuram		7	3	0.4	12	55	Satisfactory	55	PM10
22	Ranipet, SIPCOT		10	13	0.5	16	23	Good	23	PM10
23	Salem		10	9	0.4	16	21	Good	21	PM10
24	Thanjavur		13	10	0.1	11	34	Good	34	PM10
25	Thiruvallur	Gummidipoondi	21	9	0.4	39	65	Satisfactory	65	PM10
26		Kathivakkam	12	21	0.5	15	31	Good	31	PM10
27		Manali	4	8	0.4	14	62	Satisfactory	62	PM10
28	Thoothukudi		5	10	0.3	38	76	Satisfactory	76	PM10
29	Tirunelveli		7	12	0.8	9	27	Good	27	PM10
30	Tiruppur		N/A							
31	Trichy	City	12	13	0.4	19	41	Good	41	PM10
32		Rural	11	16	0.1	17	34	Good	34	PM10
33	Vellore		20	21	0.5	20	47	Good	47	PM10
34	Virudhunagar		6	9	0.4	10	20	Good	20	PM10

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Signed Copy**