



Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2 ($\mu\text{g}/\text{m}^3$)	NO2 ($\mu\text{g}/\text{m}^3$)	CO (mg/m^3)	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	13	0.5	27	50	Good	50	PM10	
2	Chengalpattu (Vandalur)	ND								
3	Chennai	Kodungaiyur	13	19	0.6	20	79	Satisfactory	79	PM10
4		Koyambedu	10	29	0.5	33	86	Satisfactory	86	PM10
5		Perungudi	2	13	0.6	50	91	Satisfactory	91	PM10
6		Royapuram	2	19	0.7	41	68	Satisfactory	68	PM10
7	Coimbatore	Kuruchi-SIDCO	15	33	1.1	48	80	Satisfactory	80	PM10
8		PSG Collage	10	12	0.5	26	45	Good	45	PM10
9	Cuddalore	Semmendalam	13	16	0.2	42	52	Satisfactory	70	PM2.5
10		SIPCOT	16	19	0.6	43	86	Satisfactory	86	PM10
11	Dindigul	ND								
12	Hosur	10	13	0.3	35	68	Satisfactory	68	PM10	
13	Kanchipuram	7	10	0.1	23	48	Good	48	PM10	
14	Karur	13	14	0.4	27	49	Good	49	PM10	
15	Madurai	14	24	0.9	26	63	Satisfactory	63	PM10	
16	Nagapattinam	7	9	0.3	10	20	Good	20	PM10	
17	Namakkal	11	15	0.6	23	42	Good	42	PM10	
18	Ooty	8	12	0.3	17	29	Good	29	PM10	
19	Perundurai	7	22	0.5	29	51	Satisfactory	51	PM10	
20	Pudukkottai	12	14	0.4	43	67	Satisfactory	72	PM2.5	
21	Ramanathapuram	9	11	0.3	33	66	Satisfactory	66	PM10	
22	Ranipet, SIPCOT	16	19	0.5	28	49	Good	49	PM10	
23	Salem	21	19	0.6	47	68	Satisfactory	78	PM2.5	
24	Thanjavur	14	16	0.1	45	57	Satisfactory	75	PM2.5	
25	Thiruvallur	Gummidipoondi	11	8	0.4	59	114	Moderate	109	PM10
26		Kathivakkam	7	10	0.3	46	80	Satisfactory	80	PM10
27		Manali	10	7	0.9	39	65	Satisfactory	65	PM10
28	Thoothukudi	8	10	0.2	N/A	50	Good	50	PM10	
29	Tirunelveli	10	18	0.7	37	40	Satisfactory	62	PM2.5	
30	Tiruppur	12	15	0.5	27	47	Good	47	PM10	
31	Trichy	City	10	14	0.4	25	48	Good	48	PM10
32		Rural	8	11	0.3	9	18	Good	18	PM10
33	Vellore	13	15	0.5	23	45	Good	45	PM10	
34	Virudhunagar	11	21	0.5	36	72	Satisfactory	72	PM10	

*ND- No Data (Chengalpattu-System issue, Dindigul-Shifting)

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

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Tamil Nadu Pollution Control Board

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

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	11	0.4	13	25	Good	25	PM10
2	Chengalpattu (Vandalur)		ND							
3	Chennai	Kodungaiyur	5	17	0.6	12	45	Good	45	PM10
4		Koyambedu	11	24	0.4	19	53	Satisfactory	53	PM10
5		Perungudi	3	11	0.6	12	35	Good	35	PM10
6		Royapuram	4	22	0.7	17	40	Good	40	PM10
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG Collage	10	14	0.5	19	39	Good	39	PM10
9	Cuddalore	Semmendalam	8	13	0.2	14	18	Good	23	PM2.5
10		SIPCOT	15	17	0.6	18	38	Good	38	PM10
11	Dindigul		ND							
12	Hosur		10	15	0.3	34	65	Satisfactory	65	PM10
13	Kanchipuram		9	12	0.1	13	28	Good	28	PM10
14	Karur		13	17	0.4	25	46	Good	46	PM10
15	Madurai		10	15	0.9	26	54	Satisfactory	54	PM10
16	Nagapattinam		6	9	0.3	9	17	Good	17	PM10
17	Namakkal		12	16	0.5	22	40	Good	40	PM10
18	Ooty		10	12	0.3	16	25	Good	27	PM2.5
19	Perundurai		ND							
20	Pudukkottai		11	14	0.5	19	34	Good	34	PM10
21	Ramanathapuram		9	12	0.3	17	41	Good	41	PM10
22	Ranipet, SIPCOT		17	19	0.5	14	30	Good	30	PM10
23	Salem		21	18	0.7	24	37	Good	40	PM2.5
24	Thanjavur		15	17	0.1	20	30	Good	33	PM2.5
25	Thiruvallur	Gummidipoondi	10	8	0.6	43	87	Satisfactory	87	PM10
26		Kathivakkam	6	8	0.3	22	44	Good	44	PM10
27		Manali	4	7	0.8	32	37	Satisfactory	52	PM2.5
28	Thoothukudi		7	9	0.4	N/A	26	Good	26	PM10
29	Tirunelveli		10	18	0.7	25	35	Good	42	PM2.5
30	Tiruppur		12	16	0.5	21	40	Good	40	PM10
31	Trichy	City	10	12	0.4	20	36	Good	36	PM10
32		Rural	9	11	0.2	13	27	Good	27	PM10
33	Vellore		13	16	0.5	22	42	Good	42	PM10
34	Virudhunagar		12	18	0.5	15	30	Good	30	PM10

*ND- No Data (Chengalpattu (Vandalur), perundurai and Coimbatore-Pc Issue and Dindigul- Shifting)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO ₂ ($\mu\text{g}/\text{m}^3$)	CO (mg/m^3)	PM _{2.5} ($\mu\text{g}/\text{m}^3$)	PM ₁₀ ($\mu\text{g}/\text{m}^3$)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	10	0.4	12	24	Good	24	PM10	
2	Chengalpattu (Vandalur)	ND								
3	Chennai	Kodungaiyur	2	13	0.6	9	27	Good	27	PM10
4		Koyambedu	7	21	0.5	14	33	Good	33	PM10
5		Perungudi	3	10	0.5	12	26	Good	26	PM10
6		Royapuram	3	16	0.7	19	28	Good	32	PM2.5
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG College	10	15	0.5	23	41	Good	41	PM10
9	Cuddalore	Semmendalam	8	12	0.2	13	16	Good	22	PM2.5
10		SIPCOT	11	14	0.6	21	42	Good	42	PM10
11	Dindigul	ND								
12	Hosur	7	11	0.3	22	42	Good	42	PM10	
13	Kanchipuram	9	12	0.1	10	19	Good	19	PM10	
14	Karur	10	16	0.4	24	45	Good	45	PM10	
15	Madurai	13	14	0.5	27	56	Satisfactory	56	PM10	
16	Nagapattinam	6	9	0.2	10	11	Good	17	PM2.5	
17	Namakkal	12	15	0.4	24	43	Good	43	PM10	
18	Ooty	8	11	0.3	15	23	Good	25	PM2.5	
19	Perundurai	ND								
20	Pudukkottai	12	14	0.4	11	28	Good	28	PM10	
21	Ramanathapuram	9	12	0.3	17	41	Good	41	PM10	
22	Ranipet, SIPCOT	16	19	0.5	15	28	Good	28	PM10	
23	Salem	17	15	0.6	16	24	Good	27	PM2.5	
24	Thanjavur	14	16	0.1	24	33	Good	40	PM2.5	
25	Thiruvallur	Gummidipoondi	12	7	0.4	50	96	Satisfactory	96	PM10
26		Kathivakkam	6	7	0.2	11	24	Good	24	PM10
27		Manali	10	7	0.8	41	56	Satisfactory	68	PM2.5
28	Thoothukudi	8	9	0.3	N/A	20	Good	20	PM10	
29	Tirunelveli	10	19	0.7	21	42	Good	42	PM10	
30	Tiruppur	11	13	0.5	22	39	Good	39	PM10	
31	Trichy	City	14	16	0.4	20	38	Good	38	PM10
32		Rural	9	12	0.2	10	21	Good	21	PM10
33	Vellore	11	14	0.4	24	73	Satisfactory	73	PM10	
34	Virudhunagar	12	15	0.4	10	20	Good	20	PM10	

*ND- No Data (Coimbatore & Perundurai- Software issue, Dindigul - Shifting, Chengalpattu-PC issue)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 04 November, 2023

Sl.No	District (Location)	SO2 (µg/m)	NO2 (µg/m)	CO (mg/m ³)	PM2.5 (µg/m)	PM10 (µg/m)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	12	0.4	15	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	N/A								
3	Chennai	Kodungaiyur	3	14	0.6	9	23	Good	23	PM10
4		Koyambedu	5	24	0.6	14	28	Good	28	PM10
5		Perungudi	4	10	0.5	8	17	Good	17	PM10
6		Royapuram	4	19	0.7	15	22	Good	22	PM10
7	Coimbatore	Kuruchi-SIDCO								
8		PSG Collage	11	14	0.5	20	42	Good	42	PM10
9	Cuddalore	Semmendalam	7	13	0.2	14	17	Good	23	PM2.5
10		SIPCOT	11	15	0.6	15	32	Good	32	PM10
11	Dindigul	N/A								
12	Hosur	8	11	0.3	19	39	Good	39	PM10	
13	Kanchipuram	6	9	0.1	10	21	Good	21	PM10	
14	Karur	10	14	0.4	14	28	Good	28	PM10	
15	Madurai	12	16	0.5	31	64	Satisfactory	64	PM10	
16	Nagapattinam	7	10	0.2	11	12	Good	19	PM2.5	
17	Namakkal	10	13	0.4	17	38	Good	38	PM10	
18	Ooty	9	12	0.3	14	22	Good	23	PM2.5	
19	Perundurai	N/A								
20	Pudukkottai	11	13	0.4	12	30	Good	30	PM10	
21	Ramanathapuram	8	12	0.3	11	25	Good	25	PM10	
22	Ranipet, SIPCOT	9	11	0.5	13	29	Good	29	PM10	
23	Salem	7	13	0.6	12	18	Good	20	PM2.5	
24	Thanjavur	14	17	0.1	18	28	Good	30	PM2.5	
25	Thiruvallur	Gummidipoondi	20	9	0.5	74	127	Moderate	145	PM10
26		Kathivakkam	6	8	0.2	14	27	Good	27	PM10
27		Manali	10	8	0.8	27	35	Good	35	PM10
28	Thoothukudi	8	10	0.4	n/a	23	Good	23	PM10	
29	Tirunelveli	8	14	0.7	18	46	Good	46	PM10	
30	Tiruppur	9	12	0.5	17	35	Good	35	PM10	
31	Trichy	City	13	15	0.4	13	31	Good	31	PM10
32		Rural	11	14	0.2	15	34	Good	34	PM10
33	Vellore	10	13	0.4	26	72	Satisfactory	72	PM10	
34	Virudhunagar	8	12	0.4	12	27	Good	27	PM10	

*ND- No Data coimbatore nd perdurai software issue..dindugal; shifting..cegalpatu pc issue

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2 ($\mu\text{g}/\text{m}^3$)	NO2 ($\mu\text{g}/\text{m}^3$)	CO (mg/m^3)	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	14	0.4	11	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	ND								
3	Chennai	Kodungaiyur	5	12	0.8	6	17	Good	17	PM10
4		Koyambedu	9	18	0.5	13	32	Good	32	PM10
5		Perungudi	3	10	0.4	7	26	Good	26	PM10
6		Royapuram	3	16	0.6	10	19	Good	19	PM10
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG Collage	12	16	0.4	21	40	Good	40	PM10
9	Cuddalore	Semmendalam	6	13	0.2	9	12	Good	15	PM2.5
10		SIPCOT	10	18	0.6	13	27	Good	27	PM10
11	Dindigul	ND								
12	Hosur	8	12	0.3	22	43	Good	43	PM10	
13	Kanchipuram	6	9	0.1	20	36	Good	36	PM10	
14	Karur	10	15	0.4	17	31	Good	31	PM10	
15	Madurai	12	16	0.5	24	53	Satisfactory	53	PM10	
16	Nagapattinam	7	11	0.2	8	12	Good	13	PM2.5	
17	Namakkal	10	13	0.4	19	39	Good	39	PM10	
18	Ooty	9	12	0.3	11	20	Good	20	PM10	
19	Perundurai	ND								
20	Pudukkottai	13	17	0.8	10	37	Good	37	PM10	
21	Ramanathapuram	6	9	0.3	11	30	Good	30	PM10	
22	Ranipet, SIPCOT	12	15	0.2	11	32	Good	32	PM10	
23	Salem	10	13	0.6	12	13	Good	20	PM2.5	
24	Thanjavur	15	16	0.1	20	23	Good	33	PM2.5	
25	Thiruvallur	Gummidipoondi	14	6	0.4	45	77	Satisfactory	77	PM10
26		Kathivakkam	9	11	0.2	12	22	Good	22	PM10
27		Manali	9	7	0.9	42	68	Satisfactory	68	PM10
28	Thoothukudi	11	11	0.4	N/A	45	Good	45	PM10	
29	Tirunelveli	11	20	0.7	33	58	Satisfactory	58	PM10	
30	Tiruppur	14	16	0.5	19	36	Good	36	PM10	
31	Trichy	City	12	15	0.4	17	33	Good	33	PM10
32		Rural	11	13	0.2	9	18	Good	18	PM10
33	Vellore	9	14	0.4	19	38	Good	38	PM10	
34	Virudhunagar	11	12	0.4	11	20	Good	20	PM10	

*ND- No Data (Dindigul-Shifting, Chengalpattu-PC issue, Coimbatore,Perundurai-Software issue)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2 ($\mu\text{g}/\text{m}^3$)	NO2 ($\mu\text{g}/\text{m}^3$)	CO (mg/m^3)	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	16	0.4	13	26	Good	26	PM10
2	Chengalpattu (Vandalur)		ND							
3	Chennai	Kodungaiyur	8	10	0.6	6	18	Good	18	PM10
4		Koyambedu	6	19	0.5	14	31	Good	31	PM10
5		Perungudi	3	10	0.4	8	22	Good	22	PM10
6		Royapuram	3	15	0.6	13	25	Good	25	PM10
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG Collage	14	17	0.4	25	57	Satisfactory	57	PM10
9	Cuddalore	Semmendalam	9	13	0.2	10	16	Good	17	PM2.5
10		SIPCOT	10	15	0.6	11	21	Good	21	PM10
11	Dindigul		ND							
12	Hosur		7	9	0.3	18	34	Good	34	PM10
13	Kanchipuram		8	11	0.1	10	18	Good	18	PM10
14	Karur		9	13	0.4	15	29	Good	29	PM10
15	Madurai		11	18	0.5	16	30	Good	30	PM10
16	Nagapattinam		6	8	0.2	11	21	Good	21	PM10
17	Namakkal		9	12	0.4	15	31	Good	31	PM10
18	Ooty		10	14	0.3	12	15	Good	20	PM2.5
19	Perundurai		ND							
20	Pudukkottai		11	15	0.8	14	31	Good	31	PM10
21	Ramanathapuram		8	10	0.3	16	47	Good	47	PM10
22	Ranipet, SIPCOT		13	16	0.2	9	36	Good	36	PM10
23	Salem		7	9	0.6	13	17	Good	21	PM2.5
24	Thanjavur		14	17	0.1	23	27	Good	38	PM2.5
25	Thiruvallur	Gummidipoondi	10	7	0.4	31	102	Moderate	102	PM10
26		Kathivakkam	7	10	0.2	12	23	Good	23	PM10
27		Manali	4	7	0.9	30	53	Satisfactory	53	PM10
28	Thoothukudi		8	9	0.2	N/A	17	Good	17	PM10
29	Tirunelveli		10	14	0.7	36	61	Satisfactory	61	PM10
30	Tiruppur		13	16	0.5	21	42	Good	42	PM10
31	Trichy	City	10	15	0.4	12	24	Good	24	PM10
32		Rural	11	16	0.2	16	29	Good	29	PM10
33	Vellore		9	11	0.4	18	39	Good	39	PM10
34	Virudhunagar		11	12	0.4	13	28	Good	28	PM10

*ND- No Data (Chengalpattu-PC Issue, Dindigul- Shifting, Coimbatore & Perundurai- Software issue)

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

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Tamil Nadu Pollution Control Board

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

S. No	District (Location)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)	CO (mg/m ³)	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	15	0.4	10	18	Good	18	PM ₁₀	
2	Chengalpattu (Vandalur)	ND								
3	Chennai	Kodungaiyur	8	12	0.7	9	28	Good	28	PM ₁₀
4		Koyambedu	7	21	0.4	15	36	Good	36	PM ₁₀
5		Perungudi	3	10	0.5	11	27	Good	27	PM ₁₀
6		Royapuram	3	17	0.7	18	31	Good	31	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	ND							
8		PSG Collage	14	16	0.4	25	51	Satisfactory	51	PM ₁₀
9	Cuddalore	Semmendalam	9	14	0.2	14	19	Good	23	PM _{2.5}
10		SIPCOT	12	15	0.3	10	20	Good	20	PM ₁₀
11	Dindigul	ND								
12	Hosur	7	10	0.3	21	39	Good	39	PM ₁₀	
13	Kanchipuram	8	11	0.1	12	24	Good	24	PM ₁₀	
14	Karur	11	15	0.4	16	32	Good	32	PM ₁₀	
15	Madurai	7	9	0.5	19	47	Good	47	PM ₁₀	
16	Nagapattinam	8	10	0.2	11	16	Good	18	PM _{2.5}	
17	Namakkal	9	13	0.4	17	37	Good	37	PM ₁₀	
18	Ooty	13	14	0.4	20	28	Good	33	PM _{2.5}	
19	Perundurai	ND								
20	Pudukkottai	12	15	0.4	10	24	Good	24	PM ₁₀	
21	Ramanathapuram	9	12	0.3	12	26	Good	26	PM ₁₀	
22	Ranipet, SIPCOT	13	17	0.4	10	22	Good	22	PM ₁₀	
23	Salem	8	10	0.6	20	39	Good	39	PM ₁₀	
24	Thanjavur	14	17	0.1	24	32	Good	40	PM _{2.5}	
25	Thiruvallur	Gummidipoondi	15	7	0.3	70	118	Moderate	133	PM _{2.5}
26		Kathivakkam	12	14	0.2	18	72	Satisfactory	72	PM ₁₀
27		Manali	4	7	0.9	48	61	Satisfactory	80	PM _{2.5}
28	Thoothukudi	5	10	0.3	N/A	25	Good	25	PM ₁₀	
29	Tirunelveli	12	23	0.8	31	53	Satisfactory	53	PM ₁₀	
30	Tiruppur	13	15	0.5	19	38	Good	38	PM ₁₀	
31	Trichy	City	14	17	0.4	19	35	Good	35	PM ₁₀
32		Rural	12	16	0.2	13	24	Good	24	PM ₁₀
33	Vellore	9	12	0.4	19	40	Good	40	PM ₁₀	
34	Virudhunagar	12	14	0.5	18	36	Good	36	PM ₁₀	

*ND- No Data (Vandalur-PC Issue, Dindigul-Shifting, Coimbatore & Perundurai- Software issue)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	14	0.4	14	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	ND								
3	Chennai	Kodungaiyur	3	15	0.7	16	57	Satisfactory	57	PM10
4		Koyambedu	9	26	0.4	32	76	Satisfactory	76	PM10
5		Perungudi	3	11	0.5	38	59	Satisfactory	59	PM10
6		Royapuram	3	18	0.7	32	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	14	18	0.4	48	70	Satisfactory	80	PM2.5
8		PSG Collage	11	15	0.3	21	55	Satisfactory	55	PM10
9	Cuddalore	Semmendalam	10	13	0.1	23	29	Good	38	PM2.5
10		SIPCOT	12	18	0.8	24	48	Good	48	PM10
11	Dindigul	ND								
12	Hosur	4	7	0.1	27	51	Satisfactory	51	PM10	
13	Kanchipuram	9	12	0.3	16	29	Good	29	PM10	
14	Karur	11	13	0.4	15	30	Good	30	PM10	
15	Madurai	9	12	0.9	21	43	Good	43	PM10	
16	Nagapattinam	7	11	0.2	13	29	Good	29	PM10	
17	Namakkal	8	13	0.4	19	40	Good	40	PM10	
18	Ooty	10	13	0.3	16	29	Good	29	PM10	
19	Perundurai	10	13	0.5	28	51	Satisfactory	51	PM10	
20	Pudukkottai	12	16	0.1	21	37	Good	37	PM10	
21	Ramanathapuram	8	10	0.2	8	18	Good	18	PM10	
22	Ranipet, SIPCOT	16	14	0.4	22	48	Good	48	PM10	
23	Salem	6	8	0.6	15	22	Good	22	PM10	
24	Thanjavur	15	19	0.9	26	39	Good	43	PM2.5	
25	Thiruvallur	Gummidipoondi	10	7	0.4	66	155	Moderate	137	PM10
26		Kathivakkam	13	16	0.2	19	59	Satisfactory	59	PM10
27		Manali	4	7	1.0	27	55	Satisfactory	55	PM10
28	Thoothukudi	6	10	0.4	15	32	Good	32	PM10	
29	Tirunelveli	10	23	0.9	32	55	Satisfactory	55	PM10	
30	Tiruppur	9	13	0.5	20	41	Good	41	PM10	
31	Trichy	City	12	15	0.4	21	44	Good	44	PM10
32		Rural	11	14	0.2	14	28	Good	28	PM10
33	Vellore	11	14	0.3	41	64	Satisfactory	69	PM2.5	
34	Virudhunagar	10	15	0.4	12	39	Good	39	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

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Tamil Nadu Pollution Control Board

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

Sl. No	District (Location)		SO ₂ (µg/m ³)	NO ₂ (µg/m ³)	CO (mg/m ³)	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	16	0.4	18	38	Good	38	PM10
2	Chengalpattu (Vandalur)		ND							
3	Chennai	Kodungaiyur	3	18	0.7	23	87	Satisfactory	87	PM10
4		Koyambedu	6	34	0.8	44	95	Satisfactory	95	PM10
5		Perungudi	3	12	0.7	59	86	Satisfactory	98	PM2.5
6		Royapuram	3	20	0.9	53	77	Satisfactory	88	PM2.5
7	Coimbatore	Kuruchi-SIDCO	14	13	1.0	45	67	Satisfactory	75	PM2.5
8		PSG Collage	11	15	0.3	21	55	Satisfactory	55	PM10
9	Cuddalore	Semmendalam	9	11	0.1	27	33	Good	45	PM2.5
10		SIPCOT	13	16	0.7	30	60	Satisfactory	60	PM10
11	Dindigul		ND							
12	Hosur		7	9	0.2	33	62	Satisfactory	62	PM10
13	Kanchipuram		9	11	0.1	27	57	Satisfactory	57	PM10
14	Karur		12	14	0.4	15	36	Good	36	PM10
15	Madurai		11	16	0.5	22	47	Good	47	PM10
16	Nagapattinam		5	7	0.2	12	27	Good	27	PM10
17	Namakkal		9	11	0.3	33	40	Satisfactory	55	PM2.5
18	Ooty		10	13	0.4	12	21	Good	21	PM10
19	Perundurai		10	24	0.3	23	51	Satisfactory	51	PM10
20	Pudukkottai		12	16	0.5	19	33	Good	33	PM10
21	Ramanathapuram		8	11	0.2	13	28	Good	28	PM10
22	Ranipet, SIPCOT		16	21	0.4	36	90	Satisfactory	90	PM10
23	Salem		7	10	0.6	17	39	Good	39	PM10
24	Thanjavur		12	16	0.1	30	38	Good	50	PM2.5
25	Thiruvallur	Gummidipoondi	11	8	0.4	105	177	Poor	250	PM2.5
26		Kathivakkam	8	10	0.3	27	53	Satisfactory	53	PM10
27		Manali	10	8	1.2	35	55	Satisfactory	58	PM2.5
28	Thoothukudi		5	10	0.3	N/A	19	Good	19	PM10
29	Tirunelveli		11	20	0.7	27	46	Good	46	PM10
30	Tiruppur		14	20	0.8	19	40	Good	40	PM10
31	Trichy	City	12	16	0.4	17	35	Good	35	PM10
32		Rural	11	13	0.2	9	17	Good	17	PM10
33	Vellore		12	14	0.4	46	77	Satisfactory	77	PM10
34	Virudhunagar		11	13	0.5	13	26	Good	26	PM10

*ND- No Data (Vandalur-PC issue, Dindigul-Shifting)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 11 November, 2023 @06:00 to 06:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	13	0.5	23	47	GOOD	47	PM10
2	Chengalpattu (Vandalur)		12	16	0.7	34	67	Satisfactory	67	PM10
3	Chennai	Kodungaiyur	8	13	0.7	28	118	Moderate	112	PM10
4		Koyambedu	24	29	0.5	22	73	Satisfactory	73	PM10
5		Perungudi	3	12	0.5	79	126	Moderate	165	PM2.5
6		Royapuram	3	14	0.8	65	99	Moderate	115	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	13	0.4	56	96	Satisfactory	96	PM10
8		PSG Collage	5	9	0.9	40	92	Satisfactory	92	PM10
9	Cuddalore	Semmendalam	10	15	0.1	54	73	Satisfactory	90	PM2.5
10		SIPCOT	12	19	0.7	52	103	Satisfactory	103	PM10
11	Dindigul		ND(Shifting)							
12	Hosur		5	9	0.2	45	87	Satisfactory	87	PM10
13	Kanchipuram		9	16	0.7	45	78	Satisfactory	78	PM10
14	Karur		13	17	0.5	25	51	Satisfactory	51	PM10
15	Madurai		11	15	0.8	15	31	GOOD	31	PM10
16	Nagapattinam		9	12	0.2	11	30	GOOD	30	PM10
17	Namakkal		12	16	0.5	23	46	GOOD	46	PM10
18	Ooty		10	13	0.3	14	18	GOOD	71	PM2.5
19	Perundurai		10	22	0.4	36	71	Satisfactory	71	PM10
20	Pudukkottai		13	16	0.4	27	43	GOOD	43	PM10
21	Ramanathapuram		9	11	0.2	16	20	GOOD	27	PM2.5
22	Ranipet, SIPCOT		17	20	0.5	55	97	Satisfactory	97	PM10
23	Salem		17	21	0.6	49	67	Satisfactory	82	PM2.5
24	Thanjavur		13	19	0.1	52	54	Satisfactory	87	PM2.5
25	Thiruvallur	Gummidipoondi	14	8	0.4	129	209	Very Poor	302	PM2.5
26		Kathivakkam	14	16	0.5	68	136	Moderate	136	PM10
27		Manali	10	11	0.2	39	52	Satisfactory	52	PM10
28	Thoothukudi		9	10	0.2	N/A	45	GOOD	45	PM10
29	Tirunelveli		12	23	0.8	26	44	GOOD	44	PM10
30	Tiruppur		16	20	0.9	33	67	Satisfactory	67	PM10
31	Trichy	City	13	18	0.6	27	56	Satisfactory	56	PM10
32		Rural	12	16	0.2	11	21	GOOD	21	PM10
33	Vellore		10	12	0.6	62	99	Moderate	107	PM10
34	Virudhunagar		11	14	0.5	25	50	GOOD	50	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)	CO (mg/m ³)	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	14	16	0.6	38	73	Satisfactory	73	PM10	
2	Chengalpattu (Vandalur)	18	20	0.8	107	154	Poor	257	PM2.5	
3	Chennai	Kodungaiyur	9	13	0.7	31	135	Moderate	123	PM10
4		Koyambedu	20	24	0.6	80	196	Moderate	165	PM10
5		Perungudi	3	11	0.6	102	151	Poor	240	PM2.5
6		Royapuram	3	13	0.7	71	106	Moderate	136	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	16	0.8	66	111	Moderate	120	PM2.5
8		PSG Collage Semmendarai	13	17	1.0	71	154	Moderate	154	PM10
9	Cuddalore	SIPCOT	11	13	0.6	79	99	Moderate	163	PM2.5
10		SIPCOT	13	21	0.7	76	153	Moderate	154	PM2.5
11	Dindigul	ND								
12	Hosur	10	12	0.2	47	91	Satisfactory	91	PM10	
13	Kanchipuram	9	11	0.3	51	90	Satisfactory	90	PM10	
14	Karur	12	15	0.4	56	99	Satisfactory	99	PM10	
15	Madurai	11	18	1.0	35	75	Satisfactory	75	PM10	
16	Nagapattinam	12	14	0.4	32	61	Satisfactory	61	PM10	
17	Namakkal	17	23	0.5	80	162	Moderate	167	PM2.5	
18	Ooty	10	12	0.4	14	25	Good	25	PM10	
19	Perundurai	12	10	0.6	33	96	Satisfactory	96	PM10	
20	Pudukkottai	12	16	0.4	64	92	Moderate	113	PM2.5	
21	Ramanathapuram	11	13	0.2	64	87	Moderate	113	PM2.5	
22	Ranipet, SIPCOT	17	18	0.4	66	104	Moderate	120	PM2.5	
23	Salem	19	21	0.6	64	82	Moderate	113	PM2.5	
24	Thanjavur	12	16	0.4	78	96	Moderate	160	PM2.5	
25	Thiruvallur	Gummidipoondi	10	6	0.4	120	187	Poor	300	PM2.5
26		Kathivakkam	11	14	0.3	83	130	Moderate	177	PM2.5
27		Manali	15	16	0.8	66	111	Moderate	120	PM2.5
28	Thoothukudi	11	9	0.2	N/A	81	Satisfactory	81	PM2.5	
29	Tirunelveli	10	16	0.8	42	52	Satisfactory	70	PM2.5	
30	Tiruppur	14	20	0.9	57	103	Moderate	103	PM10	
31	Trichy	City	13	18	0.6	56	102	Satisfactory	102	PM10
32		Rural	17	21	0.2	32	67	Satisfactory	67	PM10
33	Vellore	11	15	0.4	73	112	Moderate	143	PM2.5	
34	Virudhunagar	12	13	0.5	64	124	Moderate	124	PM10	

*ND- No Data (Dindigul-Shifting)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)	CO (mg/m ³)	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	15	0.6	52	111	Moderate	111	PM10	
2	Chengalpattu (Vandalur)	12	17	0.5	191	259	Very Poor	355	PM2.5	
3	Chennai	Kodungaiyur	11	17	0.7	68	203	Moderate	169	PM10
4		Koyambedu	27	24	0.7	182	391	Very Poor	351	PM10
5		Perungudi	5	12	0.8	229	303	Very Poor	384	PM2.5
6		Royapuram	2	14	0.8	119	160	Poor	298	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	19	0.9	182	284	Very Poor	348	PM2.5
8		PSG Collage	13	14	1.0	156	352	Very Poor	328	PM2.5
9	Cuddalore	Semmeldalam	8	11	0.3	128	160	Very Poor	306	PM2.5
10		SIPCOT	12	23	0.7	118	237	Poor	294	PM2.5
11	Dindigul	ND								
12	Hosur	7	9	0.2	69	134	Moderate	131	PM2.5	
13	Kanchipuram	9	11	0.3	52	93	Satisfactory	93	PM10	
14	Karur	10	13	0.6	45	73	Satisfactory	75	PM2.5	
15	Madurai	11	15	0.5	54	114	Moderate	114	PM10	
16	Nagapattinam	13	17	0.4	45	83	Satisfactory	83	PM10	
17	Namakkal	14	21	0.5	69	94	Moderate	131	PM2.5	
18	Ooty	10	14	0.4	13	25	Good	25	PM10	
19	Perundurai	12	10	0.6	58	109	Moderate	106	PM10	
20	Pudukkottai	12	14	0.5	89	122	Moderate	197	PM2.5	
21	Ramanathapuram	9	13	0.2	98	148	Poor	226	PM2.5	
22	Ranipet, SIPCOT	19	20	0.6	76	145	Moderate	153	PM2.5	
23	Salem	17	23	0.6	67	133	Moderate	124	PM2.5	
24	Thanjavur	12	15	0.4	128	150	Very Poor	307	PM2.5	
25	Thiruvallur	Gummidipoondi	10	6	0.4	113	173	Poor	277	PM2.5
26		Kathivakkam	10	14	0.3	172	255	Very Poor	340	PM2.5
27		Manali	10	10	1.1	299	317	Very Poor	438	PM2.5
28	Thoothukudi	11	10	0.2	N/A	167	Moderate	145	PM10	
29	Tirunelveli	11	12	0.8	86	80	Moderate	187	PM2.5	
30	Tiruppur	16	20	0.9	59	121	Moderate	115	PM10	
31	Trichy	City	13	17	0.6	66	141	Moderate	141	PM10
32		Rural	15	21	0.3	43	91	Satisfactory	91	PM10
33	Vellore	17	19	0.4	82	146	Moderate	173	PM2.5	
34	Virudhunagar	12	22	0.5	91	179	Poor	203	PM2.5	

*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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	13	0.6	28	58	Satisfactory	58	PM10	
2	Chengalpattu (Vandalur)	18	21	0.6	111	151	Poor	270	PM2.5	
3	Chennai	Kodungaiyur	8	11	0.6	32	109	Moderate	106	PM10
4		Koyambedu	9	14	0.5	63	142	Moderate	128	PM10
5		Perungudi	4	12	0.7	93	140	Poor	209	PM2.5
6		Royapuram	2	13	0.7	76	109	Moderate	153	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	22	1.0	53	90	Satisfactory	90	PM10
8		PSG Collage	9	13	1.0	105	236	Poor	249	PM2.5
9	Cuddalore	Semmendalam	7	11	0.2	42	52	Satisfactory	70	PM2.5
10		SIPCOT	12	21	0.7	41	82	Satisfactory	82	PM10
11	Dindigul	ND								
12	Hosur	9	10	0.1	62	119	Moderate	113	PM10	
13	Kanchipuram	8	10	0.3	54	76	Satisfactory	91	PM2.5	
14	Karur	11	15	0.6	47	82	Satisfactory	82	PM10	
15	Madurai	9	12	0.5	43	90	Satisfactory	90	PM10	
16	Nagapattinam	7	9	0.4	11	23	Good	23	PM10	
17	Namakkal	9	12	0.5	65	70	Moderate	117	PM2.5	
18	Ooty	10	13	0.4	25	39	Good	41	PM2.5	
19	Perundurai	12	10	0.6	46	108	Moderate	105	PM10	
20	Pudukkottai	12	15	0.5	36	66	Satisfactory	66	PM10	
21	Ramanathapuram	8	12	0.2	49	74	Satisfactory	81	PM2.5	
22	Ranipet, SIPCOT	16	21	0.6	88	153	Moderate	193	PM2.5	
23	Salem	7	11	0.6	74	87	Moderate	146	PM2.5	
24	Thanjavur	12	14	0.4	60	55	Moderate	101	PM2.5	
25	Thiruvallur	Gummidipoondi	12	8	0.5	94	173	Poor	214	PM2.5
26		Kathivakkam	7	8	0.3	62	112	Moderate	108	PM10
27		Manali	14	8	1.2	111	141	Poor	270	PM2.5
28	Thoothukudi	12	9	0.2	N/A	80	Satisfactory	80	PM10	
29	Tirunelveli	11	18	0.8	65	71	Moderate	118	PM2.5	
30	Tiruppur	14	20	0.9	61	111	Moderate	108	PM10	
31	Trichy	City	13	16	0.6	30	63	Satisfactory	63	PM10
32		Rural	10	13	0.1	13	25	Good	25	PM10
33	Vellore	11	16	0.4	68	102	Moderate	127	PM2.5	
34	Virudhunagar	12	21	0.5	60	119	Moderate	113	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	10	0.6	25	52	Satisfactory	52	PM10	
2	Chengalpattu (Vandalur)	12	17	0.6	36	50	Satisfactory	61	PM2.5	
3	Chennai	Kodungaiyur	4	15	0.5	11	42	Good	42	PM10
4		Koyambedu	4	19	0.5	24	45	Good	45	PM10
5		Perungudi	3	10	0.75	34	42	Satisfactory	57	PM2.5
6		Royapuram	3	22	0.5	31	43	Satisfactory	52	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	25	1.31	56	90	Satisfactory	93	PM2.5
8		PSG Collage	9	12	1.0	62	131	Moderate	121	PM10
9	Cuddalore	Semmendalam	7	9	0.2	37	49	Satisfactory	62	PM2.5
10		SIPCOT	13	24	0.5	38	76	Satisfactory	76	PM10
11	Dindigul	N/A(Shifting)								
12	Hosur	6	9	0.1	57	110	Moderate	107	PM10	
13	Kanchipuram	8	10	0.3	37	57	Satisfactory	61	PM2.5	
14	Karur	6	14	0.2	27	45	Good	48	PM10	
15	Madurai	10	13	0.5	24	51	Satisfactory	51	PM10	
16	Nagapattinam	8	14	0.4	8	28	Good	28	PM10	
17	Namakkal	7	10	0.5	53	59	Satisfactory	89	PM2.5	
18	Ooty	10	12	0.4	21	42	Good	42	PM10	
19	Perundurai	N/A(PC issue)								
20	Pudukkottai	13	16	0.2	48	62	Satisfactory	81	PM2.5	
21	Ramanathapuram	8	11	0.2	42	68	Satisfactory	71	PM2.5	
22	Ranipet, SIPCOT	13	16	0.4	60	110	Moderate	107	PM10	
23	Salem	7	15	0.6	55	68	Satisfactory	92	PM2.5	
24	Thanjavur	13	17	0.4	63	64	Moderate	109	PM2.5	
25	Thiruvallur	Gummidipoondi	10	7	0.4	94	149	Poor	213	PM2.5
26		Kathivakkam	10	12	0.3	26	51	Satisfactory	51	PM10
27		Manali	11	6	1.0	92	105	Poor	207	PM2.5
28	Thoothukudi	9	10	0.23	N/A	46	Good	46	PM10	
29	Tirunelveli	13	17	0.6	54	77	Satisfactory	90	PM2.5	
30	Tiruppur	12	19	0.7	50	92	Satisfactory	92	PM10	
31	Trichy	City	10	15	0.6	28	60	Satisfactory	60	PM10
32		Rural	8	12	0.1	16	31	Good	31	PM10
33	Vellore	13	16	0.4	47	89	Satisfactory	89	PM10	
34	Virudhunagar	12	22	0.5	33	66	Satisfactory	66	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2 µg/m3	NO2 µg/m3	CO mg/m3	PM2.5 µg/m3	PM10 µg/m3	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	11	0.6	23	56	Satisfactory	56	PM10
2	Chengalpattu (Vandalur)		13	18	0.5	44	60	Satisfactory	73	PM2.5
3	Chennai	Kodungaiyur	5	16	0.3	22	85	Satisfactory	85	PM10
4		Koyambedu	8	20	0.3	34	78	Satisfactory	78	PM10
5		Perungudi	4	10	0.66	58	84	Satisfactory	97	PM2.5
6		Royapuram	2	27	60	60	87	Satisfactory	100	PM2.5
7	Coimbatore	Kuruchi-SIDCO	N/D							
8		PSG Collage	12	15	1.0	64	145	Moderate	130	PM10
9	Cuddalore	Semmendalam	6	10	0.2	42	52	Satisfactory	70	PM2.5
10		SIPCOT	13	19	1.0	43	86	Satisfactory	86	PM10
11	Dindigul		N/D							
12	Hosur		5	8	0.1	53	102	Moderate	102	PM10
13	Kanchipuram		10	12	0.4	23	76	Satisfactory	76	PM10
14	Karur		8	11	0.2	26	49	Good	49	PM10
15	Madurai		11	13	0.4	31	70	Satisfactory	70	PM10
16	Nagapattinam		7	9	0.4	9	33	Good	33	PM10
17	Namakkal		13	16	0.5	42	61	Satisfactory	70	PM2.5
18	Ooty		10	13	0.3	20	40	Good	40	PM10
19	Perundurai		10	10	0.4	46	81	Satisfactory	81	PM10
20	Pudukkottai		9	12	0.5	41	59	Satisfactory	69	PM2.5
21	Ramanathapuram		8	11	0.2	34	62	Satisfactory	62	PM10
22	Ranipet, SIPCOT		13	17	0.4	52	64	Satisfactory	87	PM2.5
23	Salem		9	14	0.6	37	76	Satisfactory	76	PM10
24	Thanjavur		12	16	0.1	57	61	Satisfactory	94	PM2.5
25	Thiruvallur	Gummidipoondi	14	7	0.6	67	128	Moderate	119	PM2.5
26		Kathivakkam	7	9	0.3	53	97	Satisfactory	97	PM10
27		Manali	10	6	0.8	62	96	Moderate	107	PM2.5
28	Thoothukudi		7	10	0.2	N/A	47	Good	47	PM10
29	Tirunelveli		12	20	0.8	27	39	Good	45	PM2.5
30	Tiruppur		11	16	0.7	47	89	Satisfactory	89	PM10
31	Trichy	City	13	17	0.6	25	51	Satisfactory	51	PM10
32		Rural	15	19	0.1	26	54	Satisfactory	54	PM10
33	Vellore		9	15	0.4	30	84	Satisfactory	84	PM10
34	Virudhunagar		12	19	0.5	29	58	Satisfactory	58	PM10

*ND- No Data (Dindugul-Shifting and Kuruchi-SIDCO, Coimbatore-EB issue)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 17 November, 2023 @ 16:00 PM

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	12	0.4	27	57	Satisfactory	57	PM10
2	Chengalpattu (Vandalur)		17	22	0.5	62	85	Moderate	107	PM2.5
3	Chennai	Kodungaiyur	6	14	0.4	24	90	Satisfactory	90	PM10
4		Koyambedu	6	27	0.4	48	112	Moderate	108	PM10
5		Perungudi	3	9	0.8	57	98	Satisfactory	98	PM10
6		Royapuram	3	19	0.8	51	85	Satisfactory	85	PM10
7	Coimbatore	Kuruchi-SIDCO	N/D							
8		PSG Collage	7	10	0.6	31	66	Satisfactory	66	PM10
9	Cuddalore	Semmandalam	7	9	0.1	51	64	Satisfactory	86	PM2.5
10		SIPCOT	12	21	0.6	53	107	Moderate	105	PM10
11	Dindigul		N/D							
12	Hosur		6	9	0.2	49	95	Satisfactory	95	PM10
13	Kanchipuram		8	11	0.5	37	75	Satisfactory	75	PM10
14	Karur		9	10	0.3	22	47	Good	47	PM10
15	Madurai		10	13	0.5	32	68	Satisfactory	68	PM10
16	Nagapattinam		6	10	0.6	10	35	Good	35	PM10
17	Namakkal		11	14	0.3	68	74	Moderate	128	PM2.5
18	Ooty		9	12	0.4	18	37	Good	37	PM10
19	Perundurai		10	10	0.5	19	43	Good	43	PM10
20	Pudukkottai		11	15	0.5	47	69	Satisfactory	78	PM2.5
21	Ramanathapuram		8	10	0.3	28	50	Good	50	PM10
22	Ranipet, SIPCOT		16	21	0.2	29	54	Satisfactory	54	PM10
23	Salem		8	13	0.6	34	57	Satisfactory	57	PM10
24	Thanjavur		11	14	0.2	38	67	Satisfactory	67	PM10
25	Thiruvallur	Gummidipoondi	11	8	0.7	72	143	Moderate	140	PM2.5
26		Kathivakkam	7	10	0.3	48	87	Satisfactory	87	PM10
27		Manali	14	8	0.8	68	129	Moderate	127	PM2.5
28	Thoothukudi		9	10	0.2	N/A	42	Good	42	PM10
29	Tirunelveli		8	12	0.7	22	38	Good	38	PM10
30	Tiruppur		15	19	0.8	31	70	Satisfactory	70	PM10
31	Trichy	City	12	16	0.5	21	48	Good	48	PM10
32		Rural	14	20	0.1	25	52	Satisfactory	52	PM10
33	Vellore		8	12	0.3	65	106	Moderate	116	PM2.5
34	Virudhunagar		11	18	0.6	32	63	Satisfactory	63	PM10

*ND- No Data(Dindugul-Shifting and Kuruchi-SIDCO, Coimbatore-EB issue)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 18 November, 2023

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	13	0.4	16	33	Good	33	PM10	
2	Chengalpattu (Vandalur)	14	18	0.5	33	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	5	12	0.6	11	45	Good	45	PM10
4		Koyambedu	5	19	0.4	23	61	Satisfactory	61	PM10
5		Perungudi	4	7	0.5	23	56	Satisfactory	56	PM10
6		Royapuram	6	15	0.6	21	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	15	16	0.2	45	74	Satisfactory	74	PM2.5
8		PSG Collage	10	12	0.6	27	58	Satisfactory	58	PM10
9	Cuddalore	Semmendalam	8	11	0.1	20	24	Good	33	PM2.5
10		SIPCOT	13	17	0.3	19	38	Good	38	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	6	9	0.2	36	69	Satisfactory	69	PM10	
13	Kanchipuram	8	12	0.5	20	41	Good	41	PM10	
14	Karur	9	10	0.3	12	21	Good	21	PM10	
15	Madurai	10	14	0.5	19	39	Good	39	PM10	
16	Nagapattinam	7	10	0.3	13	24	Good	24	PM10	
17	Namakkal	11	12	0.3	48	53	Satisfactory	80	PM2.5	
18	Ooty	8	10	0.3	13	23	Good	23	PM10	
19	Perundurai	N/A								
20	Pudukkottai	13	15	0.4	22	35	Good	37	PM2.5	
21	Ramanathapuram	8	10	0.3	17	41	Good	41	PM10	
22	Ranipet, SIPCOT	15	18	0.4	29	35	Good	48	PM2.5	
23	Salem	14	20	0.6	36	49	Satisfactory	60	PM2.5	
24	Thanjavur	12	14	0.2	27	32	Good	45	PM2.5	
25	Thiruvallur	Gummidipoondi	13	8	0.4	67	122	Moderate	123	PM2.5
26		Kathivakkam	7	11	0.2	23	42	Good	42	PM10
27		Manali	10	7	0.2	81	80	Moderate	170	PM10
28	Thoothukudi	10	10	0.2	N/A	34	Good	34	PM10	
29	Tirunelveli	11	16	0.8	31	38	Satisfactory	52	PM2.5	
30	Tiruppur	9	14	0.5	23	48	Good	48	PM10	
31	Trichy	City	12	17	0.5	25	44	Good	44	PM10
32		Rural	16	18	0.2	18	38	Good	38	PM10
33	Vellore	8	15	0.3	23	54	Satisfactory	54	PM10	
34	Virudhunagar	11	13	0.5	20	41	Good	41	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	12	0.4	13	26	Good	26	PM10	
2	Chengalpattu (Vandalur)	18	20	0.5	27	46	Good	46	PM10	
3	Chennai	Kodungaiyur	13	14	0.6	11	44	Good	44	PM10
4		Koyambedu	2	13	0.6	11	35	Good	35	PM10
5		Perungudi	14	19	0.5	24	61	Satisfactory	61	PM10
6		Royapuram	2	11	0.6	14	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	7	8	0.4	38	61	Satisfactory	63	PM2.5
8		PSG Collage	15	17	0.6	36	67	Satisfactory	67	PM10
9	Cuddalore	Semmendalam	8	10	0.2	12	15	Good	20	PM2.5
10		SIPCOT	13	22	0.3	17	35	Good	35	PM10
11	Dindigul	ND								
12	Hosur	6	9	0.2	33	64	Satisfactory	64	PM10	
13	Kanchipuram	8	12	0.4	16	30	Good	30	PM10	
14	Karur	9	11	0.3	15	29	Good	29	PM10	
15	Madurai	11	19	0.5	22	40	Good	40	PM10	
16	Nagapattinam	7	9	0.2	11	20	Good	20	PM10	
17	Namakkal	14	19	0.4	44	49	Satisfactory	73	PM2.5	
18	Ooty	8	10	0.4	16	31	Good	31	PM10	
19	Perundurai	10	5	0.5	25	52	Satisfactory	52	PM10	
20	Pudukkottai	12	15	0.5	20	31	Good	33	PM2.5	
21	Ramanathapuram	6	8	0.3	12	23	Good	23	PM10	
22	Ranipet, SIPCOT	10	12	0.4	24	30	Good	40	PM2.5	
23	Salem	8	10	0.7	22	32	Good	37	PM2.5	
24	Thanjavur	13	14	0.2	24	29	Good	40	PM2.5	
25	Thiruvallur	Gummidipoondi	12	8	0.7	64	128	Moderate	119	PM10
26		Kathivakkam	6	8	0.2	17	33	Good	33	PM10
27		Manali	10	6	0.4	29	66	Satisfactory	66	PM10
28	Thoothukudi	10	12	0.5	14	26	Good	23	PM10	
29	Tirunelveli	11	22	0.8	21	22	Good	35	PM2.5	
30	Tiruppur	9	13	0.5	24	47	Good	47	PM10	
31	Trichy	City	12	15	0.4	22	42	Good	42	PM10
32		Rural	16	18	0.2	18	38	Good	38	PM10
33	Vellore	13	15	0.4	21	45	Good	45	PM10	
34	Virudhunagar	9	12	0.6	16	32	Good	32	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2 (µg/m3)	NO2 (µg/m3)	CO (mg/m3)	PM2.5 (µg/m3)	PM10 (µg/m3)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	13	0.4	15	30	Good	30	PM10	
2	Chengalpattu (Vandalur)	16	18	0.5	22	31	Good	37	PM2.5	
3	Chennai	Kodungaiyur	11	12	0.7	10	34	Good	34	PM10
4		Koyambedu	3	18	0.6	20	40	Good	40	PM10
5		Perungudi	7	16	0.5	20	45	Good	45	PM10
6		Royapuram	3	11	0.5	21	46	Good	46	PM10
7	Coimbatore	Kuruchi-SIDCO	14	6	0.4	34	64	Satisfactory	64	PM10
8		PSG Collage	10	14	0.5	25	45	Good	45	PM10
9	Cuddalore	Semmendalam	8	11	0.2	20	25	Good	33	PM2.5
10		SIPCOT	12	24	0.3	23	46	Good	46	PM10
11	Dindigul	ND								
12	Hosur	6	9	0.2	25	47	Good	47	PM10	
13	Kanchipuram	10	13	0.3	17	36	Good	36	PM10	
14	Karur	9	11	0.3	13	31	Good	31	PM10	
15	Madurai	12	15	0.5	30	61	Satisfactory	61	PM10	
16	Nagapattinam	7	10	0.2	14	27	Good	27	PM10	
17	Namakkal	17	21	0.4	49	55	Satisfactory	82	PM2.5	
18	Ooty	10	12	0.3	10	20	Good	20	PM10	
19	Perundurai	10	20	0.5	24	52	Satisfactory	52	PM10	
20	Pudukkottai	12	15	0.3	18	33	Good	33	PM10	
21	Ramanathapuram	6	8	0.3	12	26	Good	26	PM10	
22	Ranipet, SIPCOT	11	13	0.4	23	45	Good	45	PM10	
23	Salem	15	18	0.6	37	54	Satisfactory	62	PM2.5	
24	Thanjavur	13	16	0.2	28	33	Good	47	PM2.5	
25	Thiruvallur	Gummidipoondi	12	6	0.5	64	125	Moderate	117	PM10
26		Kathivakkam	6	8	0.3	20	38	Good	38	PM10
27		Manali	10	5	0.9	38	60	Satisfactory	63	PM2.5
28	Thoothukudi	8	12	0.4	14	24	Good	24	PM10	
29	Tirunelveli	14	19	0.8	23	41	Good	41	PM10	
30	Tiruppur	9	11	0.5	20	38	Good	38	PM10	
31	Trichy	City	12	15	0.4	23	44	Good	44	PM10
32		Rural	10	12	0.2	10	22	Good	22	PM10
33	Vellore	12	15	0.4	31	54	Satisfactory	54	PM10	
34	Virudhunagar	11	13	0.5	16	33	Good	33	PM10	

*ND- No Data (Dindigul- Shifting)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 21 November, 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	12	0.5	15	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	16	18	0.5	18	26	Good	30	PM2.5	
3	Chennai	Kodungaiyur	5	14	0.3	24	32	Good	40	PM2.5
4		Koyambedu	4	23	0.3	13	34	Good	34	PM10
5		Perungudi	3	10	0.7	15	25	Good	25	PM10
6		Royapuram	2	21	0.4	24	33	Good	39	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	28	0.5	49	80	Satisfactory	82	PM2.5
8		PSG Collage	10	15	1.0	33	75	Satisfactory	75	PM10
9	Cuddalore	Semmeldalam	8	10	0.2	27	34	Good	45	PM2.5
10		SIPCOT	13	24	0.3	31	53	Satisfactory	53	PM10
11	Dindigul	N/D (Shifting)								
12	Hosur	7	9	0.2	31	58	Satisfactory	58	PM10	
13	Kanchipuram	10	13	0.3	14	29	Good	29	PM10	
14	Karur	9	12	0.4	14	38	Good	38	PM10	
15	Madurai	8	11	0.5	14	30	Good	30	PM10	
16	Nagapattinam	7	10	0.2	13	25	Good	25	PM10	
17	Namakkal	17	21	0.4	43	48	Satisfactory	72	PM2.5	
18	Ooty	8	12	0.3	17	35	Good	35	PM10	
19	Perundurai	2	9	0.4	30	65	Satisfactory	65	PM10	
20	Pudukkottai	12	14	0.4	27	43	Good	45	PM2.5	
21	Ramanathapuram	6	8	0.3	22	55	Satisfactory	55	PM10	
22	Ranipet, SIPCOT	11	16	0.3	10	21	Good	21	PM10	
23	Salem	16	18	0.7	28	38	Good	47	PM2.5	
24	Thanjavur	12	16	0.2	27	48	Good	48	PM2.5	
25	Thiruvallur	Gummidipoondi	13	7	0.8	45	72	Satisfactory	75	PM2.5
26		Kathivakkam	6	9	0.3	16	29	Good	29	PM10
27		Manali	3	14	0.9	32	54	Satisfactory	54	PM10
28	Thoothukudi	8.5	9.4	0.3	N/A	41	Good	41	PM10	
29	Tirunelveli	12	19	1.0	26	41	Good	43	PM2.5	
30	Tiruppur	9	11	0.5	20	38	Good	38	PM10	
31	Trichy	City	13	16	0.6	22	46	Good	46	PM10
32		Rural	16	18	0.2	18	37	Good	37	PM10
33	Vellore	12	14	0.4	32	58	Satisfactory	58	PM10	
34	Virudhunagar	11	12	0.6	20	41	Good	41	PM10	

*ND- No Data(Dindigul- Shifting)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 22 November, 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	11	0.4	10	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	11	14	0.5	12	17	Good	20	PM2.5	
3	Chennai	Kodungaiyur	4	13	0.4	6	24	Good	24	PM10
4		Koyambedu	5	24	0.4	13	36	Good	36	PM10
5		Perungudi	3	10	0.5	13	28	Good	28	PM10
6		Royapuram	3	20	0.5	15	23	Good	25	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	22	0.65	39	Satisfactory	65	PM2.5	
8		PSG Collage	10	12	0.6	20	42	Good	42	PM10
9	Cuddalore	Semmendalam	8	10	0.2	10	20	Good	20	PM10
10		SIPCOT	9	11	0.2	11	22	Good	22	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	7	9	0.2	21	39	Good	39	PM10	
13	Kanchipuram	10	14	0.2	11	23	Good	23	PM10	
14	Karur	9	12	0.3	13	27	Good	27	PM10	
15	Madurai	12	15	0.5	20	41	Good	41	PM10	
16	Nagapattinam	7	9	0.2	10	23	Good	23	PM10	
17	Namakkal	13	17	0.5	28	50	Good	50	PM10	
18	Ooty	10	12	0.4	20	31	Good	33	PM2.5	
19	Perundurai	9	2	0.4	32	71	Satisfactory	71	PM10	
20	Pudukkottai	12	14	0.5	15	22	Good	25	PM2.5	
21	Ramanathapuram	6	8	0.2	13	39	Good	39	PM10	
22	Ranipet, SIPCOT	11	15	0.3	12	23	Good	23	PM10	
23	Salem	8	10	0.6	17	25	Good	28	PM2.5	
24	Thanjavur	12	14	0.2	18	25	Good	30	PM2.5	
25	Thiruvallur	Gummidipoondi	9	6	0.4	12	38	Good	38	PM10
26		Kathivakkam	7	9	0.3	11	21	Good	21	PM10
27		Manali	11	22	0.8	19	25	Good	32	PM2.5
28	Thoothukudi	11	11	0.2	N/A	49	Good	49	PM10	
29	Tirunelveli	10	12	0.7	12	22	Good	22	PM10	
30	Tiruppur	8	11	0.4	19	38	Good	38	PM10	
31	Trichy	City	9	13	0.5	18	37	Good	37	PM10
32		Rural	13	15	0.2	15	33	Good	33	PM10
33	Vellore	12	14	0.3	15	31	Good	31	PM10	
34	Virudhunagar	11	12	0.4	13	26	Good	26	PM10	

*ND- No Data(Dindugul-Shifting)

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

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Air Quality Index of 34 CAAQM Station on 23 November, 2023 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	0.4	11	20	Good	20	PM10
2	Chengalpattu (Vandalur)		10	12	0.4	17	22	Good	28	PM2.5
3	Chennai	Kodungaiyur	6	19	0.6	11	39	Good	39	PM10
4		Koyambedu	6	21	0.6	16	39	Good	39	PM10
5		Perungudi	3	7	0.5	20	34	Good	34	PM10
6		Royapuram	2	21	0.6	29	45	Good	48	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	19	0.7	31	45	Satisfactory	52	PM2.5
8		PSG Collage	10	12	0.7	19	41	Good	41	PM10
9	Cuddalore	Semmendalam	8	10	0.2	14	26	Good	26	PM10
10		SIPCOT	9	12	0.2	15	29	Good	29	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		7	9	0.2	16	30	Good	30	PM10
13	Kanchipuram		16	18	0.3	12	26	Good	26	PM10
14	Karur		9	11	0.3	15	29	Good	29	PM10
15	Madurai		8	10	0.6	12	21	Good	21	PM10
16	Nagapattinam		6	8	0.2	10	19	Good	19	PM10
17	Namakkal		13	16	0.5	19	35	Good	35	PM10
18	Ooty		11	12	0.3	12	22	Good	22	PM10
19	Perundurai		8	7	0.4	25	52	Satisfactory	52	PM10
20	Pudukkottai		10	14	0.4	13	25	Good	25	PM10
21	Ramanathapuram		6	9	0.2	13	24	Good	24	PM10
22	Ranipet, SIPCOT		14	16	0.5	11	20	Good	20	PM10
23	Salem		8	11	0.6	16	28	Good	28	PM10
24	Thanjavur		13	14	0.2	11	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	2	19	0.6	32	64	Satisfactory	64	PM10
26		Kathivakkam	7	9	0.4	15	27	Good	27	PM10
27		Manali	11	2	0.5	35	53	Satisfactory	58	PM2.5
28	Thoothukudi		8	10	0.3	N/A	28	Good	28	PM10
29	Tirunelveli		9	12	0.7	14	25	Good	25	PM10
30	Tiruppur		8	11	0.3	19	37	Good	37	PM10
31	Trichy	City	10	13	0.5	14	29	Good	29	PM10
32		Rural	15	17	0.2	12	25	Good	25	PM10
33	Vellore		12	14	0.3	16	33	Good	33	PM10
34	Virudhunagar		11	14	0.5	11	19	Good	19	PM10

*ND- No Data(Dindigul-Shifting)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 24 November, 2023 @ 16:

Sl.No	District (Location)	SO2 (µg/m ³)	NO2 (µg/m ³)	CO (mg/m ³)	PM2.5 (µg/m ³)	PM10 (µg/m ³)	AQI Index	AQI Value	
1	Ariyalur	6	8	0.5	10	21	Good	21	
2	Chengalpattu (Vandalur)	13	15	0.5	14	20	Good	23	
3	Chennai	Kodungaiyur	6	11	0.5	8	28	Good	28
4		Koyambedu	4	21	0.5	15	34	Good	34
5		Perungudi	2	6	0.4	13	32	Good	32
6		Royapuram	2	12	0.5	17	44	Good	44
7	Coimbatore	Kuruchi-SIDCO	14	28	0.6	28	41	Good	47
8		PSG Collage	10	11s	0.8	13	29	Good	29
9	Cuddalore	Semmendalam	7	10	0.2	17	19	Good	28
10		SIPCOT	6	13	0.2	12	25	Good	25
11	Dindigul	N/D							
12	Hosur	7	9	0.4	30	58	Satisfactory	58	
13	Kanchipuram	10	16	0.2	11	22	Good	22	
14	Karur	9	12	0.3	18	33	Good	33	
15	Madurai	14	17	0.9	16	32	Good	32	
16	Nagapattinam	6	9	0.2	10	18	Good	18	
17	Namakkal	13	15	0.5	22	43	Good	43	
18	Ooty	8	11	0.3	11	19	Good	19	
19	Perundurai	8	16	0.5	25	51	Good	51	
20	Pudukkottai	10	13	0.4	14	26	Good	26	
21	Ramanathapuram	8	10	0.2	10	32	Good	32	
22	Ranipet, SIPCOT	12	16	0.3	17	33	Good	33	
23	Salem	9	11	0.6	15	26	Good	26	
24	Thanjavur	13	15	0.2	14	26	Good	26	
25	Thiruvallur	Gummidipoondi	9	11	0.6	39	76	Satisfactory	76
26		Kathivakkam	7	10	0.3	13	24	Good	24
27		Manali	11	29	0.8	23	44	Good	44
28	Thoothukudi	9	11	0.2	N/A	32	Good	32	
29	Tirunelveli	12	20	0.8	22	39	Good	39	
30	Tiruppur	11	15	0.5	22	41	Good	41	
31	Trichy	City	10	13	0.4	17	34	Good	34
32		Rural	9	12	0.2	12	23	Good	23
33	Vellore	13	16	0.3	21	53	Satisfactory	53	
34	Virudhunagar	12	12	0.4	11	20	Good	20	

*ND- No Data(Dindugul-Shifting)

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 25 November, 2023

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		5	7	0.5	11	23	Good	23	PM10
2	Chengalpattu (Vandalur)		10	13	0.5	16	30	Good	30	PM10
3	Chennai	Kodungaiyur	7	11	0.6	11	36	Good	36	PM10
4		Koyambedu	3	20	0.4	21	46	Good	46	PM10
5		Perungudi	3	3	0.5	20	37	Good	37	PM10
6		Royapuram	2	17	0.5	19	39	Good	39	PM10
7	Coimbatore	Kuruchi-SIDCO	15	21	0.9	60	98	Satisfactory	98	PM2.5
8		PSG Collage	6	7	0.8	32	65	Satisfactory	65	PM10
9	Cuddalore	Semmendalam	7	10	0.2	9	12	Good	15	PM2.5
10		SIPCOT	8	10	0.1	9	18	Good	18	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		8	9	0.4	24	59	Satisfactory	59	PM10
13	Kanchipuram		11	14	0.2	16	33	Good	33	PM10
14	Karur		7	12	0.1	16	28	Good	28	PM10
15	Madurai		12	16	0.9	14	28	Good	28	PM10
16	Nagapattinam		7	10	0.2	15	29	Good	29	PM10
17	Namakkal		9	15	0.5	28	34	Good	46	PM2.5
18	Ooty		8	13	0.3	12	27	Good	27	PM10
19	Perundurai		8	17	0.5	24	42	Good	42	PM10
20	Pudukkottai		7	12	0.4	13	29	Good	29	PM10
21	Ramanathapuram		8	9	0.2	10	26	Good	26	PM10
22	Ranipet, SIPCOT		12	14	0.3	19	36	Good	36	PM10
23	Salem		10	13	0.6	14	28	Good	28	PM10
24	Thanjavur		8	12	0.2	17	33	Good	33	PM10
25	Thiruvallur	Gummidipoondi	10	2	0.5	73	107	Moderate	143	PM2.5
26		Kathivakkam	6	8	0.3	9	18	Good	18	PM10
27		Manali	9	3	0.9	26	48	Good	48	PM10
28	Thoothukudi		9	10	0.2	N/A	26	Good	26	PM10
29	Tirunelveli		11	22	0.6	16	31	Good	31	PM10
30	Tiruppur		12	13	0.5	24	47	Good	47	PM10
31	Trichy	City	9	12	0.4	15	31	Good	31	PM10
32		Rural	7	9	0.2	17	34	Good	34	PM10
33	Vellore		10	15	0.3	20	52	Satisfactory	52	PM10
34	Virudhunagar		12	14	0.4	8	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2 (µg/m3)	NO2 (µg/m3)	CO (mg/m3)	PM2.5 (µg/m3)	PM10 (µg/m3)	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	8	0.5	10	24	Good	24	PM10
2	Chengalpattu (Vandalur)		14	18	0.5	44	60	Satisfactory	73	PM2.5
3	Chennai	Kodungaiyur	7	8	0.7	16	66	Satisfactory	66	PM10
4		Koyambedu	7	15	0.4	34	75	Satisfactory	75	PM10
5		Perungudi	3	11	0.5	45	76	Satisfactory	76	PM10
6		Royapuram	4	10	0.6	41	62	Satisfactory	68	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	9	0.8	30	57	Satisfactory	57	PM10
8		PSG Collage	6	8	0.9	28	46	Good	46	PM10
9	Cuddalore	Semmendalam	7	11	0.2	23	29	Good	38	PM2.5
10		SIPCOT	8	12	0.1	26	52	Satisfactory	52	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		8	9	0.4	28	53	Satisfactory	53	PM10
13	Kanchipuram		10	13	0.3	18	39	Good	39	PM10
14	Karur		9	13	0.4	20	38	Good	38	PM10
15	Madurai		12	17	0.9	12	24	Good	24	PM10
16	Nagapattinam		6	11	0.2	18	36	Good	36	PM10
17	Namakkal		10	15	0.5	25	30	Good	42	PM2.5
18	Ooty		11	13	0.3	10	25	Good	25	PM10
19	Perundurai		7	17	0.5	28	50	Good	50	PM10
20	Pudukkottai		5	7	0.3	12	18	Good	20	PM2.5
21	Ramanathapuram		8	9	0.2	10	25	Good	25	PM10
22	Ranipet, SIPCOT		12	16	0.3	17	33	Good	33	PM10
23	Salem		14	17	0.6	22	27	Good	37	PM2.5
24	Thanjavur		8	13	0.2	18	28	Good	30	PM2.5
25	Thiruvallur	Gummidipoondi	8	5	0.4	79	115	Moderate	164	PM2.5
26		Kathivakkam	8	12	0.7	48	86	Satisfactory	86	PM10
27		Manali	9	6	1.0	59	95	Satisfactory	98	PM2.5
28	Thoothukudi		4	9	0.3	14	30	Good	30	PM10
29	Tirunelveli		11	15	0.8	13	24	Good	24	PM10
30	Tiruppur		13	16	0.6	22	40	Good	40	PM10
31	Trichy	City	9	11	0.4	17	38	Good	38	PM10
32		Rural	7	9	0.2	10	21	Good	21	PM10
33	Vellore		9	14	0.3	24	55	Satisfactory	55	PM10
34	Virudhunagar		11	13	0.4	9	19	Good	19	PM10

*ND- No Data (Dindigul- Shifting)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2 (µg/m3)	NO2 (µg/m3)	CO (mg/m3)	PM2.5 (µg/m3)	PM10 (µg/m3)	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	9	0.5	10	20	Good	20	PM10	
2	Chengalpattu (Vandalur)	14	17	0.5	33	51	Satisfactory	55	PM2.5	
3	Chennai	Kodungaiyur	8	10	0.7	10	37	Good	37	PM10
4		Koyambedu	7	20	0.4	25	43	Good	43	PM10
5		Perungudi	2	9	0.5	25	42	Good	42	PM10
6		Royapuram	3	18	0.6	18	36	Good	36	PM10
7	Coimbatore	Kuruchi-SIDCO	15	7	0.6	31	46	Satisfactory	52	PM2.5
8		PSG Collage	6	9	0.9	23	45	Good	45	PM10
9	Cuddalore	Semmendalam	7	10	0.2	15	19	Good	25	PM2.5
10		SIPCOT	8	13	0.1	19	37	Good	37	PM10
11	Dindigul	ND (Shifting)								
12	Hosur	8	10	0.4	29	55	Satisfactory	55	PM10	
13	Kanchipuram	9	11	0.5	31	32	Satisfactory	52	PM2.5	
14	Karur	8	12	0.3	15	20	Good	25	PM2.5	
15	Madurai	12	16	7.0	15	28	Good	28	PM10	
16	Nagapattinam	6	12	0.2	10	25	Good	25	PM10	
17	Namakkal	11	15	0.4	29	34	Good	48	PM2.5	
18	Ooty	10	13	0.3	11	23	Good	23	PM10	
19	Perundurai	7	10	0.5	19	43	Good	43	PM10	
20	Pudukkottai	5	7	0.3	19	29	Good	32	PM2.5	
21	Ramanathapuram	8	10	0.2	17	34	Good	34	PM10	
22	Ranipet, SIPCOT	12	16	0.5	16	26	Good	27	PM2.5	
23	Salem	14	17	0.6	32	44	Satisfactory	53	PM2.5	
24	Thanjavur	8	13	0.2	26	39	Good	43	PM2.5	
25	Thiruvallur	Gummidipoondi	14	4	0.5	67	105	Moderate	122	PM2.5
26		Kathivakkam	8	11	0.3	30	56	Satisfactory	56	PM10
27		Manali	8	4	0.9	33	54	Satisfactory	55	PM2.5
28	Thoothukudi	9	13	0.4	12	36	Good	36	PM10	
29	Tirunelveli	11	16	0.7	20	24	Good	33	PM2.5	
30	Tiruppur	12	15	0.4	28	34	Good	47	PM2.5	
31	Trichy	City	9	12	0.4	19	36	Good	36	PM10
32		Rural	7	10	0.2	12	25	Good	25	PM10
33	Vellore	6	12	0.3	20	53	Satisfactory	53	PM10	
34	Virudhunagar	12	14	0.4	11	24	Good	24	PM10	

*ND- No Data (Dindigul Shifting)

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	10	0.5	10	19	Good	19	PM10	
2	Chengalpattu (Vandalur)	14	16	0.5	17	24	Good	28	PM2.5	
3	Chennai	Kodungaiyur	8	8	0.6	9	30	Good	30	PM10
4		Koyambedu	4	17	0.5	18	39	Good	39	PM10
5		Perungudi	3	8	0.4	15	41	Good	41	PM10
6		Royapuram	3	12	0.5	12	25	Good	25	PM10
7	Coimbatore	Kuruchi-SIDCO	15	13	0.7	38	Satisfactory	68	PM10	
8		PSG Collage	9	11	0.9	23	48	Good	48	PM10
9	Cuddalore	Semmendalam	7	10	0.2	13	17	22	PM2.5	
10		SIPCOT	p	13	0.2	18	36	36	PM10	
11	Dindigul	N/A (Shifting)								
12	Hosur	6	8	0.3	25	48	Good	48	PM10	
13	Kanchipuram	9	15	0.3	10	21	Good	21	PM2.5	
14	Karur	8	11	0.3	15	29	Good	29	PM10	
15	Madurai	11	13	0.8	9	17	Good	17	PM10	
16	Nagapattinam	9	12	0.2	14	35	Good	35	PM10	
17	Namakkal	11	14	0.4	20	39	Good	39	PM2.5	
18	Ooty	10	12	0.3	16	35	Good	35	PM10	
19	Perundurai	8	10	0.5	28	46	Good	47	PM2.5	
20	Pudukkottai	7	10	0.3	19	36	Good	36	PM10	
21	Ramanathapuram	8	11	0.2	11	31	Good	31	PM10	
22	Ranipet, SIPCOT	12	18	0.6	20	35	Good	35	PM2.5	
23	Salem	13	17	0.6	18	29	Good	30	PM2.5	
24	Thanjavur	9	13	0.2	13	33	Good	33	PM10	
25	Thiruvallur	Gummidipoondi	13	2	0.6	61	110	Moderate	107	PM10
26		Kathivakkam	8	10	0.2	18	33	Good	33	PM10
27		Manali	10	5	1.0	39	57	Satisfactory	65	PM2.5
28	Thoothukudi	11	8	0.3	N/A	37	Good	37	PM10	
29	Tirunelveli	11	19	0.8	15	24	Good	25	PM2.5	
30	Tiruppur	12	16	0.9	32	63	Satisfactory	63	PM10	
31	Trichy	City	9	13	0.4	20	38	Good	38	PM10
32		Rural	8	11	0.2	11	21	Good	21	PM10
33	Vellore	12	14	0.3	20	39	Good	39	PM10	
34	Virudhunagar	12	15	0.4	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	9	0.5	10	20	Good	20	PM10	
2	Chengalpattu (Vandalur)	14	17	0.5	11	24	Good	24	PM10	
3	Chennai	Kodungaiyur	9	11	0.6	6	17	Good	17	PM10
4		Koyambedu	5	20	0.3	12	23	Good	25	NO2
5		Perungudi	2	8	0.4	9	20	Good	20	PM10
6		Royapuram	2	17	0.5	8	17	Good	21	NO2
7	Coimbatore	Kuruchi-SIDCO	15	19	0.7	46	66	Good	77	PM2.5
8		PSG Collage	9	11	0.9	26	50	Good	50	PM10
9	Cuddalore	Semmandalam	7	9	0.2	11	19	Good	19	PM10
10		SIPCOT	10	12	0.3	10	21	Good	21	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	6	9	0.2	26	49	Good	49	PM10	
13	Kanchipuram	10	13	0.2	10	20	Good	20	PM10	
14	Karur	8	12	0.3	16	31	Good	31	PM10	
15	Madurai	12	15	0.8	21	43	Good	43	PM10	
16	Nagapattinam	7	9	0.2	15	28	Good	28	PM10	
17	Namakkal	9	10	0.4	27	33	Good	45	PM2.5	
18	Ooty	10	12	0.4	25	45	Good	45	PM10	
19	Perundurai	8	12	0.5	26	59	Satisfactory	59	PM10	
20	Pudukkottai	7	12	0.4	12	27	Good	27	PM10	
21	Ramanathapuram	8	11	0.2	11	32	Good	32	PM10	
22	Ranipet, SIPCOT	12	20	0.7	15	36	Good	36	PM10	
23	Salem	6	11	0.6	21	27	Good	35	PM2.5	
24	Thanjavur	9	12	0.2	15	27	Good	27	PM10	
25	Thiruvallur	Gummidipoondi	12	4	0.3	70	129	Moderate	133	PM2.5
26		Kathivakkam	6	10	0.2	19	35	Good	35	PM10
27		Manali	9	4	1.0	34	42	Satisfactory	57	PM2.5
28	Thoothukudi	10	6	0.3	N/A	21	Good	21	PM10	
29	Tirunelveli	12	21	0.8	27	42	Good	45	PM2.5	
30	Tiruppur	14	17	0.6	20	41	Good	41	PM10	
31	Trichy	City	9	11	0.4	15	35	Good	35	PM10
32		Rural	8	12	0.2	10	19	Good	19	PM10
33	Vellore	13	16	0.2	16	38	Good	38	PM10	
34	Virudhunagar	11	15	0.4	16	32	Good	32	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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	9	0.4	12	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	10	13	0.5	11	20	Good	20	PM10	
3	Chennai	Kodungaiyur	11.8	13.1	0.70	9	23	Good	23	PM10
4		Koyambedu	5.9	21.9	0.30	13	21	Good	28	NO2
5		Perungudi	2.2	7.9	0.53	8	15	Good	15	PM10
6		Royapuram	2.9	18.8	0.71	13	23	Good	24	NO2
7	Coimbatore	Kuruchi-SIDCO	15	27	1	23	52	Satisfactory	52	PM10
8		PSG Collage	9	11	0.4	19	37	Good	37	PM10
9	Cuddalore	Semmendalam	7	9	0.2	14	18	Good	23	PM2.5
10		SIPCOT	8	10	0.3	10	20	Good	20	PM10
11	Dindigul	ND (Shifting)								
12	Hosur	6	8	0.2	24	44	Good	44	PM10	
13	Kanchipuram	10	11	0.2	11	20	Good	21	PM10	
14	Karur	12	14	0.5	17	36	Good	36	PM10	
15	Madurai	8	10	0.2	11	22	Good	22	PM10	
16	Nagapattinam	6	9	0.3	12	23	Good	23	PM10	
17	Namakkal	9	10	0.3	28	33	Good	46	PM2.5	
18	Ooty	10	11	0.4	18	38	Good	38	PM10	
19	Perundurai	14	6	0.4	13	30	Good	30	PM10	
20	Pudukkottai	12	14	0.3	10	18	Good	18	PM10	
21	Ramanathapuram	9	11	0.2	13	24	Good	24	PM10	
22	Ranipet, SIPCOT	13	17	0.3	11	23	Good	23	PM10	
23	Salem	8	12	0.5	15	26	Good	26	PM10	
24	Thanjavur	9	13	0.2	13	22	Good	22	PM10	
25	Thiruvallur	Gummidipoondi	17.1	1.2	0.30	80	106	Moderate	167	PM2.5
26		Kathivakkam	7	10	0.2	10	20	Good	20	PM10
27		Manali	9	3	1	36	29	Satisfactory	60	PM2.5
28	Thoothukudi	9	9	0.3	N/A	31	Good	31	PM10	
29	Tirunelveli	13	17	0.8	19	35	Good	35	PM10	
30	Tiruppur	14	16	0.5	22	43	Good	43	PM10	
31	Trichy	City	9	12	0.4	18	34	Good	34	PM10
32		Rural	8	11	0.2	13	25	Good	25	PM10
33	Vellore	12	15	0.2	16	37	Good	37	PM10	
34	Virudhunagar	11	12	0.4	10	19	Good	19	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

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