



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 01 FEBRUARY, 2024

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	13	20	0.4	22	45	Good	45	PM10	
2	Chengalpattu (Vandalur)	18	23	0.5	12	36	Good	36	PM10	
3	Chennai	Kodungaiyur	4	10	0.5	14	59	Satisfactory	59	PM10
4		Koyambedu	5	15	0.5	25	60	Satisfactory	60	PM10
5		Perungudi	3	8	0.6	29	64	Satisfactory	64	PM10
6		Royapuram	3	18	0.5	17	34	Good	34	PM10
7	Coimbatore	Kuruchi-SIDCO	16	23	0.6	47	94	Satisfactory	94	PM10
8		PSG Collage	14	17	0.4	52	90	Satisfactory	90	PM10
9	Cuddalore	Semmendalam	10	14	0.3	20	25	Good	33	PM2.5
10		SIPCOT	14	21	0.3	21	42	Good	42	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	9	14	0.4	34	59	Satisfactory	59	PM10	
14	Karur	12	17	0.6	55	95	Satisfactory	95	PM10	
15	Madurai	10	16	0.5	25	51	Satisfactory	51	PM10	
16	Nagapattinam	11	13	0.5	24	56	Satisfactory	56	PM10	
17	Namakkal	9	8	0.5	28	61	Satisfactory	61	PM10	
18	Ooty	11	14	0.4	46	75	Satisfactory	75	PM10	
19	Perundurai	10	9	0.4	0	66	Satisfactory	66	PM10	
20	Pudukkottai	11	19	0.5	25	69	Satisfactory	69	PM10	
21	Ramanathapuram	7	12	0.3	15	44	Good	44	PM10	
22	Ranipet, SIPCOT	18	24	0.3	33	69	Satisfactory	69	PM10	
23	Salem	17	21	0.6	43	74	Satisfactory	74	PM10	
24	Thanjavur	13	16	0.4	33	38	Satisfactory	52	PM2.5	
25	Thiruvallur	Gummidipoondi	10	9	0.6	43	88	Satisfactory	88	PM10
26		Kathivakkam	11	16	0.5	30	53	Satisfactory	53	PM10
27		Manali	13	22	0.5	52	68	Satisfactory	87	PM2.5
28	Thoothukudi	12	21	0.6	-	39	Good	39	PM10	
29	Tirunelveli	13	19	0.5	23	34	Good	39	PM2.5	
30	Tiruppur	14	22	0.5	32	88	Satisfactory	88	PM10	
31	Trichy	City	N/A (EB Issue Transformer Replacing)							
32		Rural	13	18	0.4	17	35	Good	35	PM10
33	Vellore	12	11	0.2	39	76	Satisfactory	76	PM10	
34	Virudhunagar	13	20	0.6	19	37	Good	37	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 02 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	13	0.4	12	23	Good	23	PM10	
2	Chengalpattu (Vandalur)	10	12	0.5	13	24	Good	24	PM10	
3	Chennai	Kodungaiyur	3	8	0.7	26	41	Good	41	PM10
4		Koyambedu	3	9	0.9	12	43	Good	43	PM10
5		Perungudi	2	8	0.7	13	35	Good	35	PM10
6		Royapuram	3	12	0.4	21	39	Good	39	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.8	36	98	Satisfactory	98	PM10
8		PSG Collage	14	19	0.3	44	76	Satisfactory	76	PM10
9	Cuddalore	Semmendalam	7	11	0.1	14	18	Good	23	PM2.5
10		SIPCOT	13	21	0.3	21	44	Good	44	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	9	14	0.6	23	50	Good	50	PM10	
14	Karur	14	16	0.5	34	65	Satisfactory	65	PM10	
15	Madurai	12	15	0.4	26	55	Satisfactory	55	PM10	
16	Nagapattinam	11	13	0.3	26	57	Satisfactory	57	PM10	
17	Namakkal	8	10	0.2	14	35	Good	35	PM10	
18	Ooty	6	11	0.3	38	62	Satisfactory	63	PM2.5	
19	Perundurai	13	21	0.5	36	73	Satisfactory	73	PM10	
20	Pudukkottai	8	12	0.5	30	49	Good	49	PM10	
21	Ramanathapuram	7	10	0.3	11	39	Good	39	PM10	
22	Ranipet, SIPCOT	19	20	0.2	20	42	Good	42	PM10	
23	Salem	14	17	0.8	36	61	Satisfactory	61	PM10	
24	Thanjavur	12	13	0.2	19	34	Good	34	PM10	
25	Thiruvallur	Gummidipoondi	11	16	-	34	80	Satisfactory	80	PM10
26		Kathivakkam	10	14	0.4	16	29	Good	29	PM10
27		Manali	27	16	0.9	35	57	Satisfactory	59	PM2.5
28	Thoothukudi	13	21	0.6	-	48	Good	48	PM10	
29	Tirunelveli	15	26	0.7	31	52	Good	53	PM10	
30	Tiruppur	15	18	0.9	19	70	Satisfactory	70	PM10	
31	Trichy	City	N/A (Due to EB Issue Transformer Replacing)							
32		Rural	12	17	0.2	12	25	Good	25	PM10
33	Vellore	7	12	0.2	24	45	Good	45	PM10	
34	Virudhunagar	12	16	0.5	18	36	Good	36	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 03 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	15	0.4	18	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	9	13	0.5	16	32	Good	32	PM10	
3	Chennai	Kodungaiyur	4	8	0.6	13	49	Good	49	PM10
4		Koyambedu	3	10	0.6	17	52	Satisfactory	52	PM10
5		Perungudi	2	13	0.7	18	48	Good	48	PM10
6		Royapuram	2	12	0.4	12	24	Good	24	PM10
7	Coimbatore	Kuruchi-SIDCO	15	21	0.8	31	70	Satisfactory	70	PM10
8		PSG Collage	11	16	0.3	38	67	Satisfactory	67	PM10
9	Cuddalore	Semmendalam	8	12	0.1	26	37	Good	43	PM2.5
10		SIPCOT	13	20	0.3	25	49	Good	49	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	10	16	0.6	28	59	Satisfactory	59	PM10	
14	Karur	12	17	0.5	30	62	Satisfactory	62	PM10	
15	Madurai	10	15	0.4	27	68	Satisfactory	68	PM10	
16	Nagapattinam	11	12	0.3	19	40	Good	40	PM10	
17	Namakkal	8	9	0.1	15	39	Good	39	PM10	
18	Ooty	10	13	0.3	19	37	Good	37	PM10	
19	Perundurai	9	9	0.3	17	40	Good	40	PM10	
20	Pudukkottai	8	11	0.5	20	41	Good	41	PM10	
21	Ramanathapuram	7	9	0.3	15	46	Good	46	PM10	
22	Ranipet, SIPCOT	9	14	0.2	21	49	Good	49	PM10	
23	Salem	13	18	0.8	30	58	Satisfactory	58	PM10	
24	Thanjavur	12	16	0.2	25	44	Good	44	PM10	
25	Thiruvallur	Gummidipoondi	14	9	-	33	79	Satisfactory	79	PM10
26		Kathivakkam	11	13	0.4	10	21	Good	21	PM10
27		Manali	24	2	0.1	51	76	Satisfactory	76	PM10
28	Thoothukudi	9	15	0.3	-	34	Good	34	PM10	
29	Tirunelveli	14	19	0.7	18	33	Good	33	PM10	
30	Tiruppur	15	18	0.9	15	58	Satisfactory	58	PM10	
31	Trichy	City	N/A (Due to EB Issue Transformer Replacing)							
32		Rural	13	17	0.2	13	27	Good	27	PM10
33	Vellore	9	15	0.2	23	43	Good	43	PM10	
34	Virudhunagar	11	19	0.5	24	49	Good	49	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 04 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	18	0.5	11	24	Good	24	PM10	
2	Chengalpattu (Vandalur)	17	19	0.5	25	30	Good	42	PM2.5	
3	Chennai	Kodungaiyur	3	9	0.6	12	46	Good	46	PM10
4		Koyambedu	4	14	-	21	52	Satisfactory	52	PM10
5		Perungudi	2	9	0.5	19	60	Satisfactory	60	PM10
6		Royapuram	3	12	0.5	13	25	Good	25	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.7	30	72	Satisfactory	72	PM10
8		PSG Collage	12	14	0.3	36	78	Satisfactory	78	PM10
9	Cuddalore	Semmendalam	10	13	0.2	17	22	Good	29	PM2.5
10		SIPCOT	13	24	0.3	21	43	Good	43	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	9	11	0.3	42	78	Satisfactory	78	PM10	
14	Karur	5	8	0.2	15	30	Good	30	PM10	
15	Madurai	9	16	0.6	23	49	Good	49	PM10	
16	Nagapattinam	8	11	0.5	19	37	Good	37	PM10	
17	Namakkal	7	15	0.2	17	40	Good	40	PM10	
18	Ooty	6	11	0.4	19	42	Good	42	PM10	
19	Perundurai	9	10	0.4	28	59	Satisfactory	59	PM10	
20	Pudukkottai	20	24	0.4	38	68	Satisfactory	68	PM10	
21	Ramanathapuram	7	10	0.3	18	46	Good	46	PM10	
22	Ranipet, SIPCOT	14	19	0.5	36	69	Satisfactory	69	PM10	
23	Salem	21	23	0.7	48	65	Satisfactory	81	PM2.5	
24	Thanjavur	11	13	0.4	30	44	Satisfactory	51	PM2.5	
25	Thiruvallur	Gummidipoondi	7	9	-	33	74	Satisfactory	74	PM10
26		Kathivakkam	13	18	0.3	16	30	Good	30	PM10
27		Manali	11	6	0.9	46	84	Satisfactory	84	PM10
28	Thoothukudi	10	23	0.3	-	38	Good	38	PM10	
29	Tirunelveli	14	20	0.7	21	43	Good	43	PM10	
30	Tiruppur	18	19	0.8	16	30	Good	30	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	12	21	0.3	15	31	Good	31	PM10
33	Vellore	10	12	0.2	38	72	Satisfactory	72	PM10	
34	Virudhunagar	12	16	0.5	18	35	Good	35	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 05 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	16	0.4	16	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	18	19	0.5	19	33	Good	33	PM2.5	
3	Chennai	Kodungaiyur	4	9	0.6	13	57	Satisfactory	57	PM10
4		Koyambedu	5	14	-	23	54	Satisfactory	54	PM10
5		Perungudi	3	9	0.5	21	59	Satisfactory	59	PM10
6		Royapuram	3	13	0.4	19	42	Good	42	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.6	28	66	Satisfactory	66	PM10
8		PSG Collage	13	14	0.3	36	68	Satisfactory	68	PM10
9	Cuddalore	Semmeldalam	9	10	0.2	14	18	Good	24	PM2.5
10		SIPCOT	13	24	0.3	18	38	Good	38	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	9	11	0.3	38	77	Satisfactory	77	PM10	
14	Karur	4	8	0.2	17	34	Good	34	PM10	
15	Madurai	14	18	0.5	19	41	Good	41	PM10	
16	Nagapattinam	12	15	0.4	12	26	Good	26	PM10	
17	Namakkal	7	17	0.2	11	20	Good	20	PM10	
18	Ooty	6	10	0.4	22	48	Good	48	PM10	
19	Perundurai	10	11	0.4	27	61	Satisfactory	61	PM10	
20	Pudukkottai	13	15	0.5	18	52	Satisfactory	52	PM10	
21	Ramanathapuram	7	10	0.3	13	39	Good	39	PM10	
22	Ranipet, SIPCOT	14	19	0.3	34	69	Satisfactory	69	PM10	
23	Salem	17	23	0.8	19	59	Satisfactory	59	PM10	
24	Thanjavur	11	12	0.4	26	37	Good	43	PM2.5	
25	Thiruvallur	Gummidipoondi	9	14	-	34	73	Satisfactory	73	PM10
26		Kathivakkam	12	17	0.3	17	39	Good	39	PM10
27		Manali	13	8	0.8	59	104	Moderate	103	PM10
28	Thoothukudi	10	24	0.6	-	31	Good	31	PM10	
29	Tirunelveli	11	21	0.9	23	34	Good	38	PM2.5	
30	Tiruppur	15	14	0.8	18	48	Good	48	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	12	20	0.3	14	29	Good	29	PM10
33	Vellore	10	12	0.4	44	81	Satisfactory	81	PM10	
34	Virudhunagar	12	19	0.5	13	28	Good	28	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 06 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	15	23	0.4	21	40	Good	40	PM10	
2	Chengalpattu (Vandalur)	14	17	0.5	35	48	Satisfactory	59	PM2.5	
3	Chennai	Kodungaiyur	4	11	0.6	20	85	Satisfactory	85	PM10
4		Koyambedu	5	16	-	45	86	Satisfactory	86	PM10
5		Perungudi	3	9	0.5	50	99	Satisfactory	99	PM10
6		Royapuram	2	17	0.5	43	72	Satisfactory	72	PM10
7	Coimbatore	Kuruchi-SIDCO	15	33	0.6	43	82	Satisfactory	82	PM10
8		PSG Collage	13	15	0.3	46	91	Satisfactory	91	PM10
9	Cuddalore	Semmendalam	9	12	0.2	37	46	Satisfactory	62	PM2.5
10		SIPCOT	12	21	0.3	38	77	Satisfactory	77	PM10
11	Dindigul	N/A (due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	9	11	0.3	38	77	Satisfactory	77	PM10	
14	Karur	10	12	0.2	49	82	Satisfactory	82	PM10	
15	Madurai	14	16	0.4	26	56	Satisfactory	56	PM10	
16	Nagapattinam	8	10	0.4	22	49	Good	49	PM10	
17	Namakkal	9	10	0.1	23	52	Satisfactory	52	PM10	
18	Ooty	6	10	0.4	21	40	Good	40	PM10	
19	Perundurai	11	12	0.3	30	69	Satisfactory	69	PM10	
20	Pudukkottai	12	14	0.5	32	87	Satisfactory	87	PM10	
21	Ramanathapuram	7	10	0.2	23	55	Satisfactory	55	PM10	
22	Ranipet, SIPCOT	14	19	0.3	41	76	Satisfactory	76	PM10	
23	Salem	16	17	0.8	34	65	Satisfactory	65	PM10	
24	Thanjavur	11	12	0.4	31	55	Satisfactory	55	PM10	
25	Thiruvallur	Gummidipoondi	14	9	-	52	110	Moderate	107	PM10
26		Kathivakkam	11	13	0.7	32	57	Satisfactory	57	PM10
27		Manali	12	-	0.9	70	108	Moderate	133	PM2.5
28	Thoothukudi	10	25	0.6	-	48	Good	48	PM10	
29	Tirunelveli	12	28	0.8	25	42	Good	42	PM10	
30	Tiruppur	17	20	0.7	25	75	Satisfactory	75	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	23	0.2	19	41	Good	41	PM10
33	Vellore	9	13	0.4	46	83	Satisfactory	83	PM10	
34	Virudhunagar	12	21	0.4	23	46	Good	46	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 07 FEBRUARY, 2024

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		17	23	0.5	43	58	Satisfactory	72	PM2.5
2	Chengalpattu (Vandalur)		18	20	0.5	53	72	Satisfactory	88	PM2.5
3	Chennai	Kodungaiyur	5	14	0.7	26	113	Moderate	109	PM10
4		Koyambedu	15	20	-	59	103	Moderate	102	PM10
5		Perungudi	3	9	0.8	63	123	Moderate	115	PM10
6		Royapuram	3	17	0.6	57	92	Satisfactory	95	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	30	0.6	50	97	Satisfactory	97	PM10
8		PSG Collage	13	16	0.3	56	98	Satisfactory	98	PM10
9	Cuddalore	Semmendalam	10	15	0.2	55	69	Satisfactory	92	PM2.5
10		SIPCOT	13	22	0.3	53	104	Moderate	104	PM10
11	Dindigul		N/A (Due to Shifting)							
12	Hosur		N/A (Due to Building Renovation Work)							
13	Kanchipuram		9	10	0.3	43	80	Satisfactory	80	PM10
14	Karur		8	12	0.2	46	77	Satisfactory	77	PM10
15	Madurai		14	16	0.5	36	76	Satisfactory	76	PM10
16	Nagapattinam		10	13	0.4	23	72	Satisfactory	72	PM10
17	Namakkal		11	17	0.2	28	62	Satisfactory	62	PM10
18	Ooty		9	10	0.4	18	37	Good	37	PM10
19	Perundurai		10	12	0.5	37	82	Satisfactory	82	PM10
20	Pudukkottai		13	15	0.5	52	126	Moderate	117	PM10
21	Ramanathapuram		7	11	0.3	39	69	Satisfactory	69	PM10
22	Ranipet, SIPCOT		14	20	0.3	61	106	Moderate	106	PM10
23	Salem		17	23	0.8	47	81	Satisfactory	81	PM10
24	Thanjavur		11	13	0.4	42	65	Satisfactory	71	PM2.5
25	Thiruvallur	Gummidipoondi	12	9	-	77	126	Moderate	158	PM2.5
26		Kathivakkam	10	18	0.6	45	78	Satisfactory	78	PM10
27		Manali	13	14	0.9	75	106	Moderate	150	PM2.5
28	Thoothukudi		10	16	0.5	-	58	Satisfactory	58	PM10
29	Tirunelveli		11	25	0.9	45	64	Satisfactory	76	PM2.5
30	Tiruppur		19	23	0.8	49	86	Satisfactory	86	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	17	21	0.3	29	61	Satisfactory	61	PM10
33	Vellore		10	12	0.3	60	101	Moderate	101	PM10
34	Virudhunagar		13	21	0.5	37	73	Satisfactory	73	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 08 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	17	0.4	38	61	Satisfactory	63	PM2.5	
2	Chengalpattu (Vandalur)	14	18	0.5	55	75	Satisfactory	91	PM2.5	
3	Chennai	Kodungaiyur	4	15	0.6	19	88	Satisfactory	88	PM10
4		Koyambedu	3	22	-	44	92	Satisfactory	92	PM10
5		Perungudi	2	9	0.5	49	128	Moderate	119	PM10
6		Royapuram	3	16	0.6	38	70	Satisfactory	70	PM10
7	Coimbatore	Kuruchi-SIDCO	15	23	0.6	40	94	Satisfactory	94	PM10
8		PSG Collage	13	18	0.5	56	96	Satisfactory	96	PM10
9	Cuddalore	Semmendalam	8	14	0.2	37	46	Satisfactory	62	PM2.5
10		SIPCOT	13	20	0.3	36	73	Satisfactory	73	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	12	13	0.1	35	68	Satisfactory	68	PM10	
14	Karur	10	12	0.1	46	79	Satisfactory	79	PM10	
15	Madurai	6	16	0.5	32	68	Satisfactory	68	PM10	
16	Nagapattinam	13	17	0.4	21	46	Good	46	PM10	
17	Namakkal	8	9	0.2	23	52	Satisfactory	52	PM10	
18	Ooty	7	11	0.4	19	40	Good	40	PM10	
19	Perundurai	11	12	0.5	41	77	Satisfactory	77	PM10	
20	Pudukkottai	11	14	0.5	40	106	Moderate	106	PM10	
21	Ramanathapuram	8	12	0.3	27	61	Satisfactory	61	PM10	
22	Ranipet, SIPCOT	16	19	0.2	53	115	Moderate	115	PM10	
23	Salem	7	16	0.8	46	83	Satisfactory	83	PM10	
24	Thanjavur	12	15	0.1	41	60	Satisfactory	68	PM2.5	
25	Thiruvallur	Gummidipoondi	10	13	-	76	141	Moderate	154	PM2.5
26		Kathivakkam	10	14	0.6	56	96	Satisfactory	96	PM10
27		Manali	13	9	0.8	55	87	Satisfactory	92	PM2.5
28	Thoothukudi	11	16	0.6	-	23	Good	23	PM10	
29	Tirunelveli	15	25	0.9	32	59	Satisfactory	59	PM10	
30	Tiruppur	16	22	0.6	25	67	Satisfactory	67	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	19	0.3	26	54	Satisfactory	54	PM10
33	Vellore	12	16	0.3	49	98	Satisfactory	98	PM10	
34	Virudhunagar	13	20	0.5	26	52	Satisfactory	52	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 09 FEBRUARY, 2024

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	14	0.4	26	58	Satisfactory	58	PM10
2	Chengalpattu (Vandalur)		18	22	0.5	32	44	Satisfactory	53	PM2.5
3	Chennai	Kodungaiyur	5	13	0.6	20	83	Satisfactory	83	PM10
4		Koyambedu	9	16	-	32	76	Satisfactory	76	PM10
5		Perungudi	2	11	0.4	37	88	Satisfactory	88	PM10
6		Royapuram	3	14	0.5	28	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	15	25	0.6	39	93	Satisfactory	93	PM10
8		PSG Collage	13	15	0.5	51	90	Satisfactory	90	PM10
9	Cuddalore	Semmendalam	9	17	0.2	38	48	Satisfactory	64	PM2.5
10		SIPCOT	13	20	0.3	42	85	Satisfactory	85	PM10
11	Dindigul		N/A (Due to Shifting)							
12	Hosur		N/A (Due to Building Renovation Work)							
13	Kanchipuram		14	16	0.1	45	111	Moderate	111	PM10
14	Karur		11	13	0.1	36	72	Satisfactory	72	PM10
15	Madurai		5	14	0.5	29	61	Satisfactory	61	PM10
16	Nagapattinam		12	15	0.4	24	48	Good	48	PM10
17	Namakkal		8	11	0.2	19	51	Satisfactory	51	PM10
18	Ooty		6	7	0.4	20	45	Good	45	PM10
19	Perundurai		11	13	0.5	35	74	Satisfactory	74	PM10
20	Pudukkottai		11	13	0.5	32	86	Satisfactory	86	PM10
21	Ramanathapuram		5	8	0.3	23	55	Satisfactory	55	PM10
22	Ranipet, SIPCOT		8	19	0.2	34	74	Satisfactory	74	PM10
23	Salem		8	21	0.8	47	85	Satisfactory	85	PM10
24	Thanjavur		12	16	0.1	36	58	Satisfactory	60	PM2.5
25	Thiruvallur	Gummidipoondi	13	11	-	64	129	Moderate	120	PM10
26		Kathivakkam	10	15	0.6	45	79	Satisfactory	79	PM10
27		Manali	11	7	0.9	50	69	Satisfactory	83	PM2.5
28	Thoothukudi		12	17	0.3	-	27	Good	27	PM10
29	Tirunelveli		15	22	0.9	32	57	Satisfactory	57	PM10
30	Tiruppur		14	17	0.6	21	79	Satisfactory	79	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	17	20	0.3	24	49	Good	49	PM10
33	Vellore		10	15	0.3	33	74	Satisfactory	74	PM10
34	Virudhunagar		12	20	0.5	23	45	Good	45	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 11 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	17	13	0.3	51	62	Satisfactory	84	PM2.5	
2	Chengalpattu (Vandalur)	16	22	0.5	41	58	Satisfactory	69	PM2.5	
3	Chennai	Kodungaiyur	4	8	0.6	20	92	Satisfactory	92	PM10
4		Koyambedu	3	12	-	50	94	Satisfactory	94	PM10
5		Perungudi	2	11	0.4	53	105	Moderate	103	PM10
6		Royapuram	2	16	0.5	46	78	Satisfactory	78	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.6	49	97	Satisfactory	97	PM10
8		PSG Collage	12	19	0.4	54	101	Moderate	101	PM10
9	Cuddalore	Semmeldalam	10	15	0.2	49	60	Satisfactory	81	PM2.5
10		SIPCOT	15	18	0.3	56	103	Moderate	103	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	10	15	0.3	36	80	Satisfactory	80	PM10	
14	Karur	9	13	0.2	22	41	Good	41	PM10	
15	Madurai	12	18	0.4	30	67	Satisfactory	67	PM10	
16	Nagapattinam	9	13	0.3	19	30	Good	30	PM10	
17	Namakkal	11	13	0.2	48	99	Satisfactory	99	PM10	
18	Ooty	10	12	0.4	10	17	Good	17	PM10	
19	Perundurai	6	10	0.5	33	79	Satisfactory	79	PM10	
20	Pudukkottai	11	15	0.5	40	83	Satisfactory	83	PM10	
21	Ramanathapuram	6	12	0.3	56	92	Satisfactory	93	PM2.5	
22	Ranipet, SIPCOT	10	16	0.4	41	77	Satisfactory	77	PM10	
23	Salem	16	20	0.6	25	57	Satisfactory	57	PM10	
24	Thanjavur	12	15	0.2	43	83	Satisfactory	83	PM10	
25	Thiruvallur	Gummidipoondi	4	9	-	59	102	Moderate	101	PM10
26		Kathivakkam	10	17	0.4	39	68	Satisfactory	68	PM10
27		Manali	14	22	0.9	89	101	Moderate	197	PM2.5
28	Thoothukudi	10	14	0.5	-	81	Satisfactory	81	PM10	
29	Tirunelveli	14	18	0.7	51	72	Satisfactory	72	PM10	
30	Tiruppur	18	21	0.5	53	112	Moderate	108	PM10	
31	Trichy	City	N/A (Due to Replacing Transformer)							
32		Rural	15	21	0.2	33	69	Satisfactory	69	PM10
33	Vellore	9	11	0.3	43	80	Satisfactory	80	PM10	
34	Virudhunagar	13	19	0.5	54	101	Moderate	101	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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Air Quality Index of 34 CAAQM Station on 12 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	17	21	0.3	38	60	Satisfactory	63	PM2.5	
2	Chengalpattu (Vandalur)	18	23	0.5	38	46	Satisfactory	63	PM2.5	
3	Chennai	Kodungaiyur	5	10	0.6	18	84	Satisfactory	84	PM10
4		Koyambedu	4	13	-	36	82	Satisfactory	82	PM10
5		Perungudi	3	9	0.4	32	76	Satisfactory	76	PM10
6		Royapuram	2	14	0.4	25	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	15	19	0.5	36	75	Satisfactory	75	PM10
8		PSG Collage	13	17	0.4	52	81	Satisfactory	87	PM2.5
9	Cuddalore	Semmendalam	11	17	0.2	36	44	Satisfactory	60	PM2.5
10		SIPCOT	14	16	0.3	48	94	Satisfactory	94	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	10	14	0.3	41	80	Satisfactory	80	PM10	
14	Karur	9	12	0.2	21	38	Good	38	PM10	
15	Madurai	16	21	0.5	34	72	Satisfactory	72	PM10	
16	Nagapattinam	10	12	0.4	25	56	Satisfactory	56	PM10	
17	Namakkal	9	11	0.1	50	87	Satisfactory	87	PM10	
18	Ooty	10	13	0.3	13	26	Good	26	PM10	
19	Perundurai	6	10	0.5	48	83	Satisfactory	83	PM10	
20	Pudukkottai	9	11	0.3	42	76	Satisfactory	76	PM10	
21	Ramanathapuram	5	10	0.2	32	68	Satisfactory	68	PM10	
22	Ranipet, SIPCOT	11	17	0.3	47	82	Satisfactory	82	PM10	
23	Salem	18	22	0.7	29	64	Satisfactory	64	PM10	
24	Thanjavur	12	16	0.1	39	71	Satisfactory	71	PM10	
25	Thiruvallur	Gummidipoondi	6	9	-	63	110	Moderate	109	PM2.5
26		Kathivakkam	16	21	0.5	31	74	Satisfactory	74	PM10
27		Manali	12	24	0.9	60	96	Moderate	100	PM2.5
28	Thoothukudi	11	15	0.4	-	62	Satisfactory	62	PM10	
29	Tirunelveli	13	18	0.8	37	60	Satisfactory	60	PM10	
30	Tiruppur	18	19	0.6	38	104	Moderate	104	PM10	
31	Trichy	City	N/A (Due to Replacing Transformer)							
32		Rural	14	22	0.1	28	59	Satisfactory	59	PM10
33	Vellore	12	15	0.2	50	89	Satisfactory	89	PM10	
34	Virudhunagar	13	20	0.4	30	59	Satisfactory	59	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 13 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	16	22	0.5	16	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	19	25	0.5	24	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	5	11	0.6	18	81	Satisfactory	81	PM10
4		Koyambedu	6	17	-	25	73	Satisfactory	73	PM10
5		Perungudi	2	8	0.4	32	76	Satisfactory	76	PM10
6		Royapuram	3	16	0.6	29	68	Satisfactory	68	PM10
7	Coimbatore	Kuruchi-SIDCO	15	32	0.7	37	79	Satisfactory	79	PM10
8		PSG Collage	13	16	0.7	36	71	Satisfactory	71	PM10
9	Cuddalore	Semmendalam	10	13	0.2	17	21	Good	28	PM2.5
10		SIPCOT	13	15	0.3	24	48	Good	48	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	9	10	0.4	28	57	Satisfactory	57	PM10	
14	Karur	8	12	0.2	31	56	Satisfactory	56	PM10	
15	Madurai	14	17	0.5	32	63	Satisfactory	63	PM10	
16	Nagapattinam	10	13	0.3	22	49	Good	49	PM10	
17	Namakkal	9	12	0.2	32	67	Satisfactory	67	PM10	
18	Ooty	9	10	0.4	13	28	Good	28	PM10	
19	Perundurai	13	9	0.6	27	66	Satisfactory	66	PM10	
20	Pudukkottai	12	13	0.5	25	69	Satisfactory	69	PM10	
21	Ramanathapuram	7	11	0.2	19	47	Good	47	PM10	
22	Ranipet, SIPCOT	15	19	0.3	31	66	Satisfactory	66	PM10	
23	Salem	16	18	0.8	24	53	Satisfactory	53	PM10	
24	Thanjavur	11	12	0.2	31	51	Satisfactory	53	PM2.5	
25	Thiruvallur	Gummidipoondi	10	11	-	51	105	Moderate	103	PM10
26		Kathivakkam	10	15	0.5	23	41	Good	41	PM10
27		Manali	12	8	0.5	68	97	Moderate	127	PM2.5
28	Thoothukudi	10	15	0.4	-	45	Good	45	PM10	
29	Tirunelveli	14	25	0.9	23	50	Good	50	PM10	
30	Tiruppur	14	16	0.8	21	132	Moderate	121	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	21	0.3	17	35	Good	35	PM10
33	Vellore	12	12	0.3	36	72	Satisfactory	72	PM10	
34	Virudhunagar	13	21	0.4	23	46	Good	46	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 14 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	22	0.5	18	34	Good	34	PM10	
2	Chengalpattu (Vandalur)	15	18	0.5	29	41	Good	50	PM2.5	
3	Chennai	Kodungaiyur	5	11	0.6	17	74	Satisfactory	74	PM10
4		Koyambedu	4	16	-	27	68	Satisfactory	68	PM10
5		Perungudi	2	8	0.4	25	69	Satisfactory	69	PM10
6		Royapuram	2	13	0.5	24	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.7	30	67	Satisfactory	67	PM10
8		PSG Collage	14	16	0.9	33	65	Satisfactory	65	PM10
9	Cuddalore	Semmendalam	10	12	0.2	24	31	Good	42	PM2.5
10		SIPCOT	12	14	0.3	27	56	Satisfactory	56	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	9	10	0.3	28	59	Satisfactory	59	PM10	
14	Karur	11	12	0.2	35	59	Satisfactory	59	PM10	
15	Madurai	13	15	0.5	25	54	Satisfactory	54	PM10	
16	Nagapattinam	12	14	0.5	34	33	Satisfactory	57	PM2.5	
17	Namakkal	12	19	0.2	39	78	Satisfactory	78	PM10	
18	Ooty	10	11	0.3	11	24	Good	24	PM10	
19	Perundurai	N/A (Due to EB Issue)								
20	Pudukkottai	12	13	0.5	29	78	Satisfactory	78	PM10	
21	Ramanathapuram	8	12	0.2	21	54	Satisfactory	54	PM10	
22	Ranipet, SIPCOT	10	19	0.3	39	68	Satisfactory	68	PM10	
23	Salem	17	18	0.8	24	54	Satisfactory	54	PM10	
24	Thanjavur	11	13	0.2	28	48	Good	48	PM10	
25	Thiruvallur	Gummidipoondi	9	9	-	36	75	Satisfactory	75	PM10
26		Kathivakkam	10	15	0.4	22	39	Good	39	PM10
27		Manali	13	7	0.7	56	90	Satisfactory	93	PM2.5
28	Thoothukudi	12	14	0.4	-	20	Good	20	PM10	
29	Tirunelveli	14	20	0.9	26	43	Good	43	PM10	
30	Tiruppur	15	16	0.7	30	117	Moderate	117	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	20	0.2	18	38	Good	38	PM10
33	Vellore	9	12	0.3	32	63	Satisfactory	63	PM10	
34	Virudhunagar	13	18	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 15 FEBRUARY, 2024

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	19	0.5	22	46	Good	46	PM10
2	Chengalpattu (Vandalur)		16	20	0.5	34	51	Satisfactory	57	PM2.5
3	Chennai	Kodungaiyur	5	11	0.6	23	93	Satisfactory	93	PM10
4		Koyambedu	4	18	-	48	99	Satisfactory	99	PM10
5		Perungudi	3	8	0.4	40	88	Satisfactory	88	PM10
6		Royapuram	3	19	0.5	34	74	Satisfactory	74	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.7	33	73	Satisfactory	73	PM10
8		PSG Collage	13	20	0.9	40	78	Satisfactory	78	PM10
9	Cuddalore	Semmendalam	8	11	0.2	20	31	Good	33	PM2.5
10		SIPCOT	12	15	0.3	40	80	Satisfactory	80	PM10
11	Dindigul		N/A (Due tom Shifting)							
12	Hosur		N/A (Due to Building Renovation Work)							
13	Kanchipuram		6	8	0.3	29	61	Satisfactory	61	PM10
14	Karur		12	15	0.2	42	76	Satisfactory	76	PM10
15	Madurai		7	14	0.5	30	64	Satisfactory	64	PM10
16	Nagapattinam		12	13	0.5	30	44	Satisfactory	50	PM2.5
17	Namakkal		10	15	0.2	25	62	Satisfactory	62	PM10
18	Ooty		11	13	0.3	10	18	Good	18	PM10
19	Perundurai		9	8	0.6	37	82	Satisfactory	82	PM10
20	Pudukkottai		7	9	0.5	35	93	Satisfactory	93	PM10
21	Ramanathapuram		6	10	0.2	27	59	Satisfactory	59	PM10
22	Ranipet, SIPCOT		8	19	0.3	45	80	Satisfactory	80	PM10
23	Salem		7	17	0.8	28	57	Satisfactory	57	PM10
24	Thanjavur		12	16	0.1	38	65	Satisfactory	65	PM10
25	Thiruvallur	Gummidipoondi	7	9	-	60	104	Moderate	103	PM10
26		Kathivakkam	17	22	0.4	24	68	Good	68	PM10
27		Manali	12	7	0.0	52	72	Satisfactory	87	PM2.5
28	Thoothukudi		10	15	0.3	-	56	Satisfactory	56	PM10
29	Tirunelveli		15	20	0.9	31	54	Satisfactory	54	PM10
30	Tiruppur		14	17	0.9	22	161	Moderate	141	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	13	20	0.2	21	44	Good	44	PM10
33	Vellore		10	16	0.3	29	61	Satisfactory	61	PM10
34	Virudhunagar		12	22	0.5	27	54	Satisfactory	54	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 Brething 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 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	18	22	0.6	26	55	Satisfactory	55	PM10	
2	Chengalpattu (Vandalur)	15	19	0.7	33	71	Satisfactory	71	PM10	
3	Chennai	Kodungaiyur	4	11	0.6	20	86	Satisfactory	86	PM10
4		Koyambedu	5	16	-	36	84	Satisfactory	84	PM10
5		Perungudi	2	8	0.4	37	80	Satisfactory	80	PM10
6		Royapuram	2	13	0.4	26	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	15	21	0.7	35	77	Satisfactory	77	PM10
8		PSG Collage	16	27	0.8	52	97	Satisfactory	97	PM10
9	Cuddalore	Semmendalam	10	16	0.2	33	41	Satisfactory	56	PM2.5
10		SIPCOT	12	16	0.3	28	63	Satisfactory	63	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	6	12	0.4	33	74	Satisfactory	74	PM10	
14	Karur	12	13	0.2	42	65	Satisfactory	70	PM2.5	
15	Madurai	10	13	0.5	28	60	Satisfactory	60	PM10	
16	Nagapattinam	12	14	0.5	31	45	Satisfactory	51	PM2.5	
17	Namakkal	13	18	0.2	87	79	Moderate	190	PM2.5	
18	Ooty	10	15	0.4	26	47	Good	47	PM10	
19	Perundurai	11	7	0.4	32	67	Satisfactory	67	PM10	
20	Pudukkottai	7	13	0.5	38	78	Satisfactory	78	PM10	
21	Ramanathapuram	8	10	0.2	28	60	Satisfactory	60	PM10	
22	Ranipet, SIPCOT	10	19	0.3	45	84	Satisfactory	84	PM10	
23	Salem	17	19	0.8	32	61	Satisfactory	61	PM10	
24	Thanjavur	12	13	0.2	37	58	Satisfactory	62	PM2.5	
25	Thiruvallur	Gummidipoondi	12	10	-	54	111	Moderate	107	PM10
26		Kathivakkam	13	17	0.3	38	73	Satisfactory	73	PM10
27		Manali	11	8	0.0	60	80	Moderate	100	PM2.5
28	Thoothukudi	11	15	0.5	-	54	Satisfactory	54	PM10	
29	Tirunelveli	14	24	0.9	34	54	Satisfactory	57	PM2.5	
30	Tiruppur	11	16	0.7	26	123	Moderate	115	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	21	0.2	22	47	Good	47	PM10
33	Vellore	11	12	0.3	43	82	Satisfactory	82	PM10	
34	Virudhunagar	12	20	0.5	28	55	Satisfactory	55	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 17 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	16	21	0.5	27	53	Satisfactory	53	PM10	
2	Chengalpattu (Vandalur)	15	18	0.7	35	68	Satisfactory	68	PM10	
3	Chennai	Kodungaiyur	4	10	0.6	18	76	Satisfactory	76	PM10
4		Koyambedu	6	16	-	33	79	Satisfactory	79	PM10
5		Perungudi	2	8	0.4	34	75	Satisfactory	75	PM10
6		Royapuram	2	13	0.5	31	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	15	21	0.7	31	75	Satisfactory	75	PM10
8		PSG Collage	13	18	0.9	41	80	Satisfactory	80	PM10
9	Cuddalore	Semmendalam	10	14	0.2	33	42	Satisfactory	56	PM2.5
10		SIPCOT	8	15	0.3	37	75	Satisfactory	75	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building Renovation Work)								
13	Kanchipuram	6	12	0.4	33	74	Satisfactory	74	PM10	
14	Karur	12	15	0.2	34	60	Satisfactory	60	PM10	
15	Madurai	10	13	0.5	31	65	Satisfactory	65	PM10	
16	Nagapattinam	9	13	0.5	33	46	Satisfactory	56	PM2.5	
17	Namakkal	7	12	0.2	75	76	Moderate	156	PM2.5	
18	Ooty	10	13	0.4	17	40	Good	40	PM10	
19	Perundurai	11	8	0.6	34	71	Satisfactory	71	PM10	
20	Pudukkottai	8	13	0.5	38	79	Satisfactory	79	PM10	
21	Ramanathapuram	9	11	0.2	28	63	Satisfactory	63	PM10	
22	Ranipet, SIPCOT	10	20	0.3	37	75	Satisfactory	75	PM10	
23	Salem	7	18	0.8	26	58	Satisfactory	58	PM10	
24	Thanjavur	12	14	0.2	34	54	Satisfactory	57	PM2.5	
25	Thiruvallur	Gummidipoondi	7	9	-	49	91	Satisfactory	91	PM10
26		Kathivakkam	14	17	0.3	41	89	Satisfactory	89	PM10
27		Manali	9	5	0.0	55	85	Satisfactory	92	PM2.5
28	Thoothukudi	10	15	4.0	-	60	Satisfactory	60	PM10	
29	Tirunelveli	15	24	0.9	32	52	Satisfactory	54	PM2.5	
30	Tiruppur	14	15	0.8	21	131	Moderate	131	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	22	0.2	21	44	Good	44	PM10
33	Vellore	11	14	0.3	42	78	Satisfactory	78	PM10	
34	Virudhunagar	12	22	0.5	32	63	Satisfactory	63	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 18 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	14	19	0.5	23	48	Good	48	PM10	
2	Chengalpattu (Vandalur)	15	18	0.5	33	44	Satisfactory	55	PM2.5	
3	Chennai	Kodungaiyur	5	13	0.6	21	92	Satisfactory	92	PM10
4		Koyambedu	4	16	-	36	76	Satisfactory	76	PM10
5		Perungudi	2	8	0.4	48	90	Satisfactory	90	PM10
6		Royapuram	2	15	0.6	38	71	Satisfactory	71	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.7	28	71	Satisfactory	71	PM10
8		PSG College	13	17	0.8	38	67	Satisfactory	67	PM10
9	Cuddalore	Semmendalam	10	15	0.2	34	43	Satisfactory	58	PM2.5
10		SIPCOT	12	17	0.3	39	79	Satisfactory	79	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	6	11	0.3	42	78	Satisfactory	78	PM10	
14	Karur	12	13	0.2	35	57	Satisfactory	60	PM2.5	
15	Madurai	9	10	0.5	27	57	Satisfactory	57	PM10	
16	Nagapattinam	8	12	0.5	35	47	Satisfactory	59	PM2.5	
17	Namakkal	10	18	0.2	67	70	Moderate	125	PM2.5	
18	Ooty	8	11	0.4	11	20	Good	20	PM10	
19	Perundurai	14	10	0.4	26	60	Satisfactory	60	PM10	
20	Pudukkottai	13	16	0.5	38	77	Satisfactory	77	PM10	
21	Ramanathapuram	8	10	0.2	27	60	Satisfactory	60	PM10	
22	Ranipet, SIPCOT	8	16	0.3	46	89	Satisfactory	89	PM10	
23	Salem	9	17	0.8	28	56	Satisfactory	56	PM10	
24	Thanjavur	12	14	0.2	37	58	Satisfactory	63	PM2.5	
25	Thiruvallur	Gummidipoondi	10	9	-	46	104	Moderate	103	PM10
26		Kathivakkam	13	17	0.3	38	73	Satisfactory	73	PM10
27		Manali	10	7	0.0	42	76	Satisfactory	76	PM10
28	Thoothukudi	11	16	0.5	-	51	Satisfactory	51	PM10	
29	Tirunelveli	14	22	0.9	32	50	Satisfactory	54	PM2.5	
30	Tiruppur	11	16	0.7	26	123	Moderate	123	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	21	0.2	22	47	Good	47	PM10
33	Vellore	11	12	0.3	43	82	Satisfactory	82	PM10	
34	Virudhunagar	12	18	0.5	23	47	Good	47	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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Air Quality Index of 34 CAAQM Station on 19 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	18	21	0.5	29	57	Satisfactory	57	PM10	
2	Chengalpattu (Vandalur)	17	19	0.5	34	46	Satisfactory	57	PM2.5	
3	Chennai	Kodungaiyur	4	10	0.6	19	78	Satisfactory	78	PM10
4		Koyambedu	5	16	-	43	80	Satisfactory	80	PM10
5		Perungudi	3	8	0.4	48	93	Satisfactory	93	PM10
6		Royapuram	3	16	0.6	38	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	15	24	0.7	27	77	Satisfactory	77	PM10
8		PSG Collage	14	17	0.8	34	67	Satisfactory	67	PM10
9	Cuddalore	Semmendalam	10	16	0.2	41	51	Satisfactory	69	PM2.5
10		SIPCOT	8	16	0.3	48	96	Satisfactory	96	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	6	11	0.4	38	77	Satisfactory	77	PM10	
14	Karur	12	13	0.2	35	54	Satisfactory	59	PM2.5	
15	Madurai	10	15	0.5	22	45	Good	45	PM10	
16	Nagapattinam	11	13	0.5	36	50	Satisfactory	60	PM2.5	
17	Namakkal	13	18	0.2	72	73	Moderate	144	PM2.5	
18	Ooty	10	13	0.4	16	38	Good	38	PM10	
19	Perundurai	14	11	0.4	25	59	Satisfactory	59	PM10	
20	Pudukkottai	7	15	0.5	41	86	Satisfactory	86	PM10	
21	Ramanathapuram	8	10	0.2	31	64	Satisfactory	64	PM10	
22	Ranipet, SIPCOT	10	20	0.3	45	86	Satisfactory	86	PM10	
23	Salem	11	14	0.9	27	60	Satisfactory	60	PM10	
24	Thanjavur	12	13	0.2	46	62	Satisfactory	76	PM2.5	
25	Thiruvallur	Gummidipoondi	10	9	-	67	106	Moderate	122	PM2.5
26		Kathivakkam	13	16	0.3	35	68	Satisfactory	68	PM10
27		Manali	11	8	0.0	47	63	Satisfactory	78	PM2.5
28	Thoothukudi	10	11	0.5	-	52	Satisfactory	52	PM10	
29	Tirunelveli	13	15	0.9	30	43	Satisfactory	51	PM2.5	
30	Tiruppur	11	17	0.7	29	133	Moderate	122	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	18	0.3	16	32	Good	32	PM10
33	Vellore	13	15	0.3	41	78	Satisfactory	78	PM10	
34	Virudhunagar	12	19	0.5	26	53	Satisfactory	53	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 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	16	0.5	28	60	Satisfactory	60	PM10	
2	Chengalpattu (Vandalur)	15	21	0.6	31	44	Satisfactory	52	PM2.5	
3	Chennai	Kodungaiyur	3	13	0.6	19	86	Satisfactory	86	PM10
4		Koyambedu	4	16	-	40	84	Satisfactory	84	PM10
5		Perungudi	2	9	0.4	42	93	Satisfactory	93	PM10
6		Royapuram	3	16	0.5	33	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	15	31	0.7	36	60	Satisfactory	60	PM10
8		PSG Collage	14	18	0.7	37	69	Satisfactory	69	PM10
9	Cuddalore	Semmendalam	12	15	0.2	43	54	Satisfactory	72	PM2.5
10		SIPCOT	8	18	0.3	42	85	Satisfactory	85	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	6	8	0.1	33	61	Satisfactory	61	PM10	
14	Karur	12	14	0.3	40	63	Satisfactory	67	PM2.5	
15	Madurai	14	15	0.5	31	65	Satisfactory	65	PM10	
16	Nagapattinam	10	11	0.3	36	52	Satisfactory	60	PM2.5	
17	Namakkal	8	12	0.2	87	72	Moderate	191	PM2.5	
18	Ooty	11	13	0.4	17	40	Good	40	PM10	
19	Perundurai	N/A (Due to PC Issue)								
20	Pudukkottai	16	19	0.5	36	75	Satisfactory	75	PM10	
21	Ramanathapuram	7	10	0.2	28	62	Satisfactory	62	PM10	
22	Ranipet, SIPCOT	12	18	0.3	31	81	Satisfactory	81	PM10	
23	Salem	6	9	0.9	36	70	Satisfactory	70	PM10	
24	Thanjavur	13	15	0.2	37	56	Satisfactory	62	PM2.5	
25	Thiruvallur	Gummidipoondi	14	10	-	81	144	Moderate	169	PM2.5
26		Kathivakkam	11	19	0.6	45	78	Satisfactory	78	PM10
27		Manali	12	9	0.0	41	74	Satisfactory	74	PM10
28	Thoothukudi	11	15	0.4	-	58	Satisfactory	58	PM10	
29	Tirunelveli	15	20	0.9	34	55	Satisfactory	57	PM2.5	
30	Tiruppur	13	15	0.7	17	128	Moderate	119	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	17	21	0.1	22	45	Good	45	PM10
33	Vellore	9	12	0.3	40	74	Satisfactory	74	PM10	
34	Virudhunagar	13	21	0.4	26	53	Satisfactory	53	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 21 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	25	0.6	26	58	Satisfactory	58	PM10	
2	Chengalpattu (Vandalur)	15	19	0.7	30	40	Satisfactory	49	PM2.5	
3	Chennai	Kodungaiyur	4	16	0.6	21	88	Satisfactory	88	PM10
4		Koyambedu	3	19	-	42	96	Satisfactory	96	PM10
5		Perungudi	2	9	0.4	46	101	Moderate	101	PM10
6		Royapuram	1	19	0.5	37	79	Satisfactory	79	PM10
7	Coimbatore	Kuruchi-SIDCO	15	33	0.9	46	77	Satisfactory	77	PM10
8		PSG Collage	16	25	0.8	36	78	Satisfactory	78	PM10
9	Cuddalore	Semmeldalam	10	12	0.2	48	59	Satisfactory	80	PM2.5
10		SIPCOT	9	17	0.3	46	92	Satisfactory	92	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	7	12	0.4	36	71	Satisfactory	71	PM10	
14	Karur	12	13	0.2	38	63	Satisfactory	65	PM2.5	
15	Madurai	10	12	0.5	31	65	Satisfactory	65	PM10	
16	Nagapattinam	8	12	0.5	44	54	Satisfactory	74	PM2.5	
17	Namakkal	13	17	0.2	71	76	Moderate	139	PM2.5	
18	Ooty	10	15	0.4	11	21	Good	21	PM10	
19	Perundurai	11	4	0.5	32	80	Satisfactory	80	PM10	
20	Pudukkottai	7	10	0.5	44	91	Satisfactory	91	PM10	
21	Ramanathapuram	8	10	0.2	39	72	Satisfactory	72	PM10	
22	Ranipet, SIPCOT	10	17	0.3	35	69	Satisfactory	69	PM10	
23	Salem	16	18	0.8	39	73	Satisfactory	73	PM10	
24	Thanjavur	11	12	0.2	41	62	Satisfactory	69	PM2.5	
25	Thiruvallur	Gummidipoondi	12	9	-	63	108	Moderate	109	PM2.5
26		Kathivakkam	29	35	0.4	54	70	Satisfactory	90	PM2.5
27		Manali	12	7	0.0	45	63	Satisfactory	75	PM2.5
28	Thoothukudi	11	17	0.3	-	68	Satisfactory	68	PM10	
29	Tirunelveli	12	18	0.9	28	47	Good	49	PM2.5	
30	Tiruppur	15	16	0.8	22	131	Moderate	121	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	22	0.2	40	50	Satisfactory	67	PM2.5
33	Vellore	11	13	0.3	42	75	Satisfactory	75	PM10	
34	Virudhunagar	12	22	0.4	31	63	Satisfactory	63	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
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- 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 22 FEBRUARY, 2024

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	13	0.5	19	42	Good	42	PM10
2	Chengalpattu (Vandalur)		18	20	0.5	30	36	Good	49	PM2.5
3	Chennai	Kodungaiyur	5	13	0.6	19	86	Satisfactory	86	PM10
4		Koyambedu	3	18	-	43	86	Satisfactory	86	PM10
5		Perungudi	3	11	0.4	41	83	Satisfactory	83	PM10
6		Royapuram	2	18	0.6	37	80	Satisfactory	80	PM10
7	Coimbatore	Kuruchi-SIDCO	15	16	0.9	35	74	Satisfactory	74	PM10
8		PSG Collage	13	16	0.9	42	79	Satisfactory	79	PM10
9	Cuddalore	Semmendalam	6	8	0.2	36	44	Satisfactory	60	PM2.5
10		SIPCOT	8	19	0.3	57	114	Moderate	109	PM10
11	Dindigul		N/A (Due to Shifting)							
12	Hosur		N/A (Due to Building renovation work)							
13	Kanchipuram		6	7	0.3	13	26	Good	26	PM10
14	Karur		12	19	0.1	42	73	Satisfactory	73	PM10
15	Madurai		5	7	0.5	39	86	Satisfactory	86	PM10
16	Nagapattinam		9	14	0.5	38	48	Satisfactory	63	PM2.5
17	Namakkal		11	16	0.2	83	86	Satisfactory	178	PM2.5
18	Ooty		10	12	0.4	27	49	Good	49	PM10
19	Perundurai		10	6	0.5	33	67	Satisfactory	67	PM10
20	Pudukkottai		5	8	0.5	43	90	Satisfactory	90	PM10
21	Ramanathapuram		6	9	0.2	42	78	Satisfactory	78	PM10
22	Ranipet, SIPCOT		8	20	0.3	41	74	Satisfactory	74	PM10
23	Salem		7	17	0.9	45	82	Satisfactory	82	PM10
24	Thanjavur		13	15	0.1	43	61	Satisfactory	72	PM2.5
25	Thiruvallur	Gummidipoondi	17	12	-	65	120	Moderate	117	PM2.5
26		Kathivakkam	10	18	0.4	46	80	Good	80	PM10
27		Manali	13	8	0.0	65	76	Moderate	117	PM2.5
28	Thoothukudi		10	20	5.0	-	90	Satisfactory	90	PM10
29	Tirunelveli		15	19	0.9	41	70	Satisfactory	70	PM10
30	Tiruppur		14	15	0.9	20	130	Moderate	120	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	13	18	0.2	24	51	Satisfactory	51	PM10
33	Vellore		12	13	0.3	47	86	Satisfactory	86	PM10
34	Virudhunagar		13	23	0.5	36	72	Satisfactory	72	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 23 FEBRUARY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	12	0.5	23	48	Good	48	PM10
2	Chengalpattu (Vandalur)		18	19	0.5	11	30	Good	36	PM2.5
3	Chennai	Kodungaiyur	4	12	6.0	19	74	Satisfactory	74	PM10
4		Koyambedu	3	15	-	34	71	Satisfactory	71	PM10
5		Perungudi	3	10	0.4	33	71	Satisfactory	71	PM10
6		Royapuram	3	20	0.5	30	67	Satisfactory	67	PM10
7	Coimbatore	Kuruchi-SIDCO	14	15	8.0	35	69	Satisfactory	69	PM10
8		PSG Collage	11	14	0.3	34	72	Satisfactory	72	PM10
9	Cuddalore	Semmendalam	5	6	0.1	38	47	Satisfactory	63	PM2.5
10		SIPCOT	9	21	0.2	47	100	Satisfactory	100	PM10
11	Dindigul		N/A (Due to Shifting)							
12	Hosur		N/A (Due to Building renovation work)							
13	Kanchipuram		7	9	0.4	27	44	Good	44	PM10
14	Karur		12	16	0.1	39	67	Satisfactory	67	PM10
15	Madurai		7	9	0.5	43	92	Satisfactory	92	PM10
16	Nagapattinam		11	13	0.5	38	46	Satisfactory	64	PM2.5
17	Namakkal		6	7	0.1	69	99	Moderate	131	PM2.5
18	Ooty		11	15	0.4	36	64	Satisfactory	64	PM10
19	Perundurai		12	8	0.4	40	87	Satisfactory	87	PM10
20	Pudukkottai		5	14	0.5	47	80	Satisfactory	80	PM10
21	Ramanathapuram		6	10	0.2	29	52	Satisfactory	52	PM10
22	Ranipet, SIPCOT		7	20	0.2	38	68	Satisfactory	68	PM10
23	Salem		9	16	0.9	31	74	Satisfactory	74	PM10
24	Thanjavur		12	14	0.1	37	62	Satisfactory	62	PM10
25	Thiruvallur	Gummidipoondi	7	10	-	58	111	Moderate	107	PM10
26		Kathivakkam	10	18	0.5	41	71	Satisfactory	71	PM10
27		Manali	15	10	0.0	54	62	Satisfactory	90	PM2.5
28	Thoothukudi		15	20	0.2	-	75	Satisfactory	75	PM10
29	Tirunelveli		15	19	0.8	32	57	Satisfactory	57	PM10
30	Tiruppur		13	16	0.7	25	87	Moderate	87	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	16	19	0.1	24	50	Good	50	PM10
33	Vellore		11	13	0.4	46	83	Satisfactory	83	PM10
34	Virudhunagar		12	22	0.5	37	74	Satisfactory	74	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 24 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	12	0.4	23	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	14	16	0.5	26	43	Good	43	PM10	
3	Chennai	Kodungaiyur	4	9	0.7	14	61	Satisfactory	61	PM10
4		Koyambedu	2	9	-	30	57	Satisfactory	57	PM10
5		Perungudi	2	10	0.4	30	59	Satisfactory	59	PM10
6		Royapuram	2	23	0.4	28	51	Satisfactory	51	PM10
7	Coimbatore	Kuruchi-SIDCO	15	16	0.8	35	70	Satisfactory	70	PM10
8		PSG Collage	13	15	0.1	40	82	Satisfactory	82	PM10
9	Cuddalore	Semmendalam	5	6	0.2	31	39	Satisfactory	52	PM2.5
10		SIPCOT	9	21	0.3	46	92	Satisfactory	92	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	6	8	0.3	18	47	Good	47	PM10	
14	Karur	13	15	0.1	39	78	Satisfactory	78	PM10	
15	Madurai	5	6	0.5	33	70	Satisfactory	70	PM10	
16	Nagapattinam	8	10	0.5	30	36	Satisfactory	51	PM2.5	
17	Namakkal	11	15	0.2	42	90	Satisfactory	90	PM10	
18	Ooty	10	13	0.4	19	37	Good	37	PM10	
19	Perundurai	N/A (Due to PC Issue)								
20	Pudukkottai	8	10	0.5	38	86	Satisfactory	86	PM10	
21	Ramanathapuram	6	11	0.1	23	40	Satisfactory	40	PM10	
22	Ranipet, SIPCOT	7	20	0.2	47	80	Satisfactory	80	PM10	
23	Salem	6	18	0.9	45	68	Satisfactory	75	PM2.5	
24	Thanjavur	12	14	0.1	33	56	Satisfactory	56	PM10	
25	Thiruvallur	Gummidipoondi	6	8	-	50	96	Satisfactory	96	PM10
26		Kathivakkam	10	22	0.4	38	65	Satisfactory	65	PM10
27		Manali	11	7	0.7	51	61	Satisfactory	85	PM2.5
28	Thoothukudi	12	19	0.4	-	68	Satisfactory	68	PM10	
29	Tirunelveli	15	17	0.9	30	53	Satisfactory	53	PM10	
30	Tiruppur	13	14	0.7	15	105	Moderate	103	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	13	15	0.2	25	49	Good	49	PM10
33	Vellore	10	13	0.3	30	65	Satisfactory	65	PM10	
34	Virudhunagar	12	21	0.5	24	49	Good	49	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 25 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	16	34	0.6	32	61	Satisfactory	61	PM10	
2	Chengalpattu (Vandalur)	18	23	0.7	30	62	Satisfactory	62	PM10	
3	Chennai	Kodungaiyur	4	9	0.6	15	57	Satisfactory	57	PM10
4		Koyambedu	2	8	-	23	48	Good	48	PM10
5		Perungudi	2	8	0.4	25	50	Good	50	PM10
6		Royapuram	2	23	0.4	22	35	Good	37	PM2.5
7	Coimbatore	Kuruchi-SIDCO	13	15	0.8	30	55	Satisfactory	55	PM10
8		PSG Collage	14	15	0.8	35	62	Satisfactory	62	PM10
9	Cuddalore	Semmendalam	6	10	0.2	29	36	Good	49	PM2.5
10		SIPCOT	9	19	0.3	34	69	Satisfactory	69	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	7	11	0.4	40	89	Satisfactory	89	PM10	
14	Karur	12	14	0.2	31	62	Satisfactory	62	PM10	
15	Madurai	10	12	0.5	26	55	Satisfactory	55	PM10	
16	Nagapattinam	8	11	0.5	22	41	Good	41	PM10	
17	Namakkal	13	15	0.2	41	92	Satisfactory	92	PM10	
18	Ooty	10	14	0.4	31	55	Satisfactory	55	PM10	
19	Perundurai	N/A (Due to PC Issue)								
20	Pudukkottai	7	13	0.5	34	71	Satisfactory	71	PM10	
21	Ramanathapuram	8	11	0.2	30	62	Satisfactory	62	PM10	
22	Ranipet, SIPCOT	10	19	0.3	31	60	Satisfactory	60	PM10	
23	Salem	8	17	0.9	34	64	Satisfactory	64	PM10	
24	Thanjavur	11	12	0.2	30	57	Satisfactory	57	PM10	
25	Thiruvallur	Gummidipoondi	9	10	-	57	104	Moderate	102	PM10
26		Kathivakkam	10	21	0.4	30	53	Satisfactory	53	PM10
27		Manali	12	8	0.6	55	60	Satisfactory	92	PM10
28	Thoothukudi	9	16	0.4	-	54	Satisfactory	54	PM10	
29	Tirunelveli	14	15	0.8	28	38	Good	48	PM2.5	
30	Tiruppur	15	18	0.8	28	135	Moderate	123	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	22	0.2	20	42	Good	42	PM10
33	Vellore	11	14	0.3	36	61	Satisfactory	61	PM10	
34	Virudhunagar	13	18	0.4	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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Air Quality Index of 34 CAAQM Station on 26 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	21	0.5	26	53	Satisfactory	53	PM10	
2	Chengalpattu (Vandalur)	18	19	0.5	24	33	Good	41	PM2.5	
3	Chennai	Kodungaiyur	5	6	0.5	13	54	Satisfactory	54	PM10
4		Koyambedu	3	8	-	24	54	Satisfactory	54	PM10
5		Perungudi	2	8	0.4	24	60	Satisfactory	60	PM10
6		Royapuram	1	21	0.4	24	43	Good	43	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	16	0.8	31	49	Satisfactory	52	PM2.5
8		PSG Collage	7	9	0.6	27	50	Good	50	PM10
9	Cuddalore	Semmendalam	10	11	0.2	23	29	Good	40	PM2.5
10		SIPCOT	10	18	0.3	28	57	Satisfactory	57	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	7	12	0.4	42	68	Satisfactory	71	PM2.5	
14	Karur	12	13	0.2	33	53	Satisfactory	55	PM2.5	
15	Madurai	10	11	0.5	23	50	Good	50	PM10	
16	Nagapattinam	8	12	0.5	44	54	Satisfactory	74	PM2.5	
17	Namakkal	13	16	0.2	39	66	Satisfactory	66	PM10	
18	Ooty	10	11	0.4	35	54	Satisfactory	58	PM2.5	
19	Perundurai	10	5	0.4	24	54	Satisfactory	54	PM10	
20	Pudukkottai	7	13	0.5	31	65	Satisfactory	65	PM10	
21	Ramanathapuram	8	10	0.2	26	52	Satisfactory	52	PM10	
22	Ranipet, SIPCOT	10	20	0.3	35	72	Satisfactory	72	PM10	
23	Salem	16	17	0.9	34	60	Satisfactory	60	PM10	
24	Thanjavur	11	12	0.2	33	60	Satisfactory	60	PM10	
25	Thiruvallur	Gummidipoondi	4	8	-	23	51	Satisfactory	51	PM10
26		Kathivakkam	18	20	0.5	46	91	Satisfactory	91	PM10
27		Manali	11	6	0.5	62	82	Moderate	107	PM2.5
28	Thoothukudi	9	13	0.5	-	48	Good	48	PM10	
29	Tirunelveli	13	16	0.7	19	28	Good	33	PM2.5	
30	Tiruppur	12	15	0.8	20	102	Moderate	101	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	19	0.2	20	40	Good	40	PM10
33	Vellore	7	13	0.3	20	45	Good	45	PM10	
34	Virudhunagar	12	18	0.5	26	53	Satisfactory	53	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 27 FEBRUARY, 2024

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	16	0.4	18	46	Good	46	PM10	
2	Chengalpattu (Vandalur)	18	21	0.5	31	44	Satisfactory	52	PM2.5	
3	Chennai	Kodungaiyur	4	7	0.5	16	61	Satisfactory	61	PM10
4		Koyambedu	2	11	-	26	61	Satisfactory	61	PM10
5		Perungudi	3	8	0.3	29	66	Satisfactory	66	PM10
6		Royapuram	2	18	0.4	25	55	Satisfactory	55	PM10
7	Coimbatore	Kuruchi-SIDCO	16	17	0.9	31	57	Satisfactory	57	PM10
8		PSG Collage	13	15	0.4	28	50	Good	50	PM10
9	Cuddalore	Semmeldalam	7	11	0.2	23	29	Good	38	PM2.5
10		SIPCOT	9	20	0.3	26	53	Satisfactory	53	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	9	12	0.3	38	54	Satisfactory	63	PM2.5	
14	Karur	12	15	0.1	30	51	Satisfactory	51	PM10	
15	Madurai	7	10	0.5	26	55	Satisfactory	55	PM10	
16	Nagapattinam	11	13	0.5	26	34	Good	43	PM2.5	
17	Namakkal	14	16	0.1	31	65	Satisfactory	65	PM10	
18	Ooty	10	11	0.4	14	28	Satisfactory	28	PM10	
19	Perundurai	13	6	0.3	30	70	Satisfactory	70	PM10	
20	Pudukkottai	14	19	0.5	27	61	Satisfactory	61	PM10	
21	Ramanathapuram	6	7	0.1	22	54	Satisfactory	54	PM10	
22	Ranipet, SIPCOT	13	15	0.5	38	70	Satisfactory	70	PM10	
23	Salem	7	16	0.9	25	51	Satisfactory	51	PM10	
24	Thanjavur	12	14	0.1	29	48	Good	48	PM10	
25	Thiruvallur	Gummidipoondi	5	9	-	34	71	Satisfactory	71	PM10
26		Kathivakkam	14	21	0.6	44	79	Satisfactory	79	PM10
27		Manali	11	9	0.6	55	66	Satisfactory	92	PM10
28	Thoothukudi	11	13	0.6	-	56	Satisfactory	56	PM10	
29	Tirunelveli	15	19	0.8	27	42	Good	45	PM2.5	
30	Tiruppur	10	14	0.7	15	121	Moderate	114	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	13	15	0.2	19	42	Good	42	PM10
33	Vellore	8	12	0.3	24	49	Good	49	PM10	
34	Virudhunagar	12	16	0.4	22	44	Good	44	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 28 FEBRUARY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	14	24	0.4	23	45	Good	45	PM10	
2	Chengalpattu (Vandalur)	15	18	0.5	37	51	Satisfactory	63	PM2.5	
3	Chennai	Kodungaiyur	4	11	0.7	18	80	Satisfactory	80	PM10
4		Koyambedu	6	14	-	29	74	Satisfactory	74	PM10
5		Perungudi	3	7	0.4	39	72	Satisfactory	72	PM10
6		Royapuram	2	14	0.5	29	71	Satisfactory	71	PM10
7	Coimbatore	Kuruchi-SIDCO	16	21	0.6	38	86	Satisfactory	86	PM10
8		PSG Collage	12	16	0.8	26	55	Satisfactory	55	PM10
9	Cuddalore	Semmendalam	10	11	0.2	29	36	Good	49	PM2.5
10		SIPCOT	11	21	0.3	32	65	Satisfactory	65	PM10
11	Dindigul	N/A (Due to Shifting)								
12	Hosur	N/A (Due to Building renovation work)								
13	Kanchipuram	7	11	0.4	26	54	Satisfactory	54	PM10	
14	Karur	11	13	0.2	30	52	Satisfactory	52	PM10	
15	Madurai	13	17	0.5	27	54	Satisfactory	54	PM10	
16	Nagapattinam	7	9	0.5	29	41	Good	50	PM2.5	
17	Namakkal	6	10	0.2	33	72	Satisfactory	72	PM10	
18	Ooty	10	15	0.3	16	32	Good	32	PM10	
19	Perundurai	13	9	0.5	26	60	Satisfactory	60	PM10	
20	Pudukkottai	7	12	0.5	32	67	Satisfactory	67	PM10	
21	Ramanathapuram	8	10	0.2	24	54	Satisfactory	54	PM10	
22	Ranipet, SIPCOT	10	19	0.5	34	65	Satisfactory	65	PM10	
23	Salem	16	20	0.8	26	50	Good	50	PM10	
24	Thanjavur	11	12	0.2	34	53	Satisfactory	57	PM2.5	
25	Thiruvallur	Gummidipoondi	8	9	-	53	101	Moderate	100	PM10
26		Kathivakkam	15	25	0.3	30	52	Satisfactory	52	PM2.5
27		Manali	11	6	0.8	44	72	Satisfactory	73	PM2.5
28	Thoothukudi	9	13	0.4	-	50	Good	50	PM10	
29	Tirunelveli	15	19	0.8	27	46	Good	46	PM2.5	
30	Tiruppur	15	17	0.8	31	145	Moderate	130	PM10	
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	22	0.2	21	45	Good	45	PM10
33	Vellore	8	12	0.3	20	40	Good	40	PM10	
34	Virudhunagar	14	24	0.4	28	54	Satisfactory	54	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 FEBRUARY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	16	0.4	21	50	Good	50	PM10
2	Chengalpattu (Vandalur)		15	18	0.5	27	39	Good	46	PM2.5
3	Chennai	Kodungaiyur	5	11	0.6	21	89	Satisfactory	89	PM10
4		Koyambedu	4	16	-	33	84	Satisfactory	84	PM10
5		Perungudi	3	7	0.4	39	85	Satisfactory	85	PM10
6		Royapuram	2	16	0.5	38	103	Moderate	102	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.9	28	49	Good	49	PM10
8		PSG Collage	11	14	0.4	20	49	Good	49	PM10
9	Cuddalore	Semmendalam	8	10	0.2	30	38	Good	50	PM2.5
10		SIPCOT	10	21	0.3	34	67	Satisfactory	67	PM10
11	Dindigul		N/A (Due to Shifting)							
12	Hosur		N/A (Due to Building renovation work)							
13	Kanchipuram		10	16	0.3	39	59	Satisfactory	65	PM2.5
14	Karur		12	14	0.1	32	57	Satisfactory	57	PM10
15	Madurai		6	8	0.5	20	40	Good	40	PM10
16	Nagapattinam		11	15	0.5	29	37	Good	48	PM2.5
17	Namakkal		9	13	0.1	28	70	Satisfactory	70	PM10
18	Ooty		10	12	0.4	17	31	Good	31	PM10
19	Perundurai		14	8	0.6	26	64	Satisfactory	64	PM10
20	Pudukkottai		7	18	0.5	23	50	Good	50	PM10
21	Ramanathapuram		6	8	0.1	21	48	Good	48	PM10
22	Ranipet, SIPCOT		7	20	0.5	38	71	Satisfactory	71	PM10
23	Salem		9	11	0.9	19	54	Satisfactory	54	PM10
24	Thanjavur		6	13	0.1	33	57	Satisfactory	57	PM10
25	Thiruvallur	Gummidipoondi	14	10	-	51	98	Satisfactory	98	PM10
26		Kathivakkam	10	20	0.6	30	52	Satisfactory	52	PM10
27		Manali	12	8	0.9	47	66	Satisfactory	66	PM10
28	Thoothukudi		11	15	0.4	-	47	Good	47	PM10
29	Tirunelveli		16	21	0.8	27	48	Good	48	PM10
30	Tiruppur		14	15	0.9	17	184	Moderate	156	PM10
31	Trichy	City	N/A (Due to EB Issue Replacing Transformer)							
32		Rural	15	19	0.2	26	54	Satisfactory	54	PM10
33	Vellore		8	11	0.3	22	46	Good	46	PM10
34	Virudhunagar		12	13	0.4	12	40	Good	40	PM10

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