



Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	23	0.6	32	35	Good	35	PM10	
2	Chengalpattu (Vandalur)	10	15	0.7	32	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	7	11	0.6	10	36	Good	36	PM10
4		Koyambedu	3	4	0.5	32	42	Good	42	PM10
5		Perungudi	6	5	0.2	18	45	Good	45	PM10
6		Royapuram	6	17	0.3	19	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	18	17	1.2	53	96	Satisfactory	96	PM10
8		PSG Collage	14	10	0.3	47	78	Satisfactory	78	PM10
9	Cuddalore	Semmendalam	5	9	0.5	29	22	Good	29	PM10
10		SIPCOT	15	23	0.6	21	33	Good	33	PM10
11	Dindigul	10	13	0.5	34	60	Satisfactory	60	PM10	
12	Hosur	48	26	1.2	86	96	Satisfactory	96	PM10	
13	Kanchipuram	14	22	0.2	35	43	Good	43	PM10	
14	Karur	9	11	0.2	23	40	Good	40	PM10	
15	Madurai	10	16	0.6	25	51	Satisfactory	51	PM10	
16	Nagapattinam	15	16	0.5	20	46	Good	46	PM10	
17	Namakkal	15	24	0.3	33	46	Good	46	PM10	
18	Ooty	48	26	0.4	92	97	Satisfactory	97	PM10	
19	Perundurai	6	14	0.5	38	83	Satisfactory	83	PM10	
20	Pudukkottai	7	9	0.6	21	59	Satisfactory	59	PM10	
21	Ramanathapuram	11	14	0.3	17	31	Good	31	PM10	
22	Ranipet, SIPCOT	12	16	0.4	19	47	Good	47	PM10	
23	Salem	82	5	0.3	40	45	Good	45	PM10	
24	Thanjavur	12	16	0.1	17	27	Good	27	PM10	
25	Thiruvallur	Gummidipoondi	9	20	0.7	64	86	Satisfactory	86	PM10
26		Kathivakkam	9	23	0.1	13	29	Good	29	PM10
27		Manali	7	27	0.7	64	83	Satisfactory	83	PM10
28	Thoothukudi	9	23	0.5	92	98	Satisfactory	98	PM10	
29	Tirunelveli	16	20	0.6	20	39	Good	39	PM10	
30	Tiruppur	18	23	0.9	47	108	Moderate	108	PM10	
31	Trichy	City	14	17	0.2	35	57	Satisfactory	57	PM10
32		Rural	14	19	0.1	15	31	Good	31	PM10
33	Vellore	8	10	0.4	41	70	Satisfactory	70	PM10	
34	Virudhunagar	14	17	0.7	14	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 02, APRIL , 2023 @16:00Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		16	34	0.5	30	36	Good	36	PM10
2	Chengalpattu (Vandalur)		10	15	0.7	32	54	Satisfactory	54	PM10
3	Chennai	Kodungaiyur	7	11	0.6	20	31	Good	31	PM10
4		Koyambedu	3	3	0.4	14	33	Good	33	PM10
5		Perungudi	6	4	0.2	10	34	Good	34	PM10
6		Royapuram	5	13	0.2	8	40	Good	40	PM10
7	Coimbatore	Kuruchi-SIDCO	17	10	0	37	40	Good	40	PM10
8		PSG Collage	11	10	0.4	27	45	Good	45	PM10
9	Cuddalore	Semmendalam	6	3	0.1	23	21	Good	21	PM10
10		SIPCOT	15	23	0.6	21	33	Good	33	PM10
11	Dindigul		10	12	0.5	34	58	Satisfactory	58	PM10
12	Hosur		12	19	0.4	65	74	Satisfactory	74	PM10
13	Kanchipuram		14	12	0.1	30	36	Good	36	PM10
14	Karur		9	11	0.2	23	40	Good	40	PM10
15	Madurai		10	16	0.6	25	51	Satisfactory	51	PM10
16	Nagapattinam		15	16	0.5	20	46	Good	46	PM10
17	Namakkal		15	24	0.3	88	93	Satisfactory	93	PM10
18	Ooty		13	24	0.2	34	49	Good	49	PM10
19	Perundurai		6	14	0.5	38	83	Satisfactory	83	PM10
20	Pudukkottai		7	9	0.6	21	59	Satisfactory	59	PM10
21	Ramanathapuram		13	14	0.8	29	36	Good	36	PM10
22	Ranipet, SIPCOT		12	16	0.4	19	47	Good	47	PM10
23	Salem		10	14	0.6	17	36	Good	36	PM10
24	Thanjavur		12	16	0.1	17	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	6	12	0.5	29	65	Satisfactory	65	PM10
26		Kathivakkam	9	23	0.1	13	29	Good	29	PM10
27		Manali	17	26	0.8	47	83	Satisfactory	83	PM10
28	Thoothukudi		6	21	0.6	35	66	Satisfactory	66	PM10
29	Tirunelveli		16	20	0.6	20	39	Good	39	PM10
30	Tiruppur		21	17	0.2	24	51	Satisfactory	51	PM10
31	Trichy	City	14	17	0.2	35	57	Satisfactory	57	PM10
32		Rural	14	19	0.1	15	31	Good	31	PM10
33	Vellore		27	8	0.4	41	70	Satisfactory	70	PM10
34	Virudhunagar		14	17	0.7	14	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 03, April , 2023 @16:00Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	16	0.4	15	33	Good	33	PM10	
2	Chengalpattu (Vandalur)	15	20	0.6	37	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	4	11	0.8	11	139	Moderate	139	PM10
4		Koyambedu	5	3	0.4	18	49	Good	49	PM10
5		Perungudi	5	3	0.4	23	40	Good	40	PM10
6		Royapuram	5	17	0.6	18	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	4	8	0.5	26	47	Good	47	PM10
8		PSG Collage	2	6	0.6	25	43	Good	43	PM10
9	Cuddalore	Semmendalam	10	14	0.2	15	18	Good	18	PM10
10		SIPCOT	14	20	0.6	23	40	Good	40	PM10
11	Dindigul	20	21	0.4	43	59	Satisfactory	59	PM10	
12	Hosur	10	14	0.4	42	80	Satisfactory	80	PM10	
13	Kanchipuram	13	14	0.1	16	33	Good	33	PM10	
14	Karur	10	13	0.3	22	37	Good	37	PM10	
15	Madurai	3	10	0.1	20	41	Good	41	PM10	
16	Nagapattinam	14	20	0.4	27	46	Good	46	PM10	
17	Namakkal	26	28	0.4	18	44	Good	44	PM10	
18	Ooty	20	18	0.3	46	92	Satisfactory	92	PM10	
19	Perundurai	14	19	0.4	43	56	Satisfactory	56	PM10	
20	Pudukkottai	10	12	0.8	33	24	Good	33	PM2.5	
21	Ramanathapuram	11	14	0.2	10	20	Good	20	PM10	
22	Ranipet, SIPCOT	14	16	0.1	12	36	Good	36	PM10	
23	Salem	7	14	0.6	24	38	Good	38	PM10	
24	Thanjavur	12	17	0.1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	5	16	0.6	36	99	Satisfactory	99	PM10
26		Kathivakkam	N/A							
27		Manali	7	14	0.5	45	71	Satisfactory	71	PM10
28	Thoothukudi	8	16	0.3	27	33	Good	33	PM10	
29	Tirunelveli	16	14	0.7	25	37	Good	37	PM10	
30	Tiruppur	21	14	0.1	21	46	Good	46	PM10	
31	Trichy	City	12	16	0.2	17	34	Good	34	PM10
32		Rural	16	20	0.5	21	44	Good	44	PM10
33	Vellore	23	24	0.3	47	76	Satisfactory	76	PM10	
34	Virudhunagar	10	15	0.8	27	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 04, April , 2023 @16:00Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	16	0.4	15	33	Good	33	PM10
2	Chengalpattu (Vandalur)		15	20	0.6	37	54	Satisfactory	54	PM10
3	Chennai	Kodungaiyur	4	12	0.8	15	79	Satisfactory	79	PM10
4		Koyambedu	2	4	0.4	13	31	Good	31	PM10
5		Perungudi	5	8	0.4	14	36	Good	36	PM10
6		Royapuram	4	16	0.4	16	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	7	8	0.4	40	51	Satisfactory	51	PM10
8		PSG Collage	4	6	0.6	25	43	Good	43	PM10
9	Cuddalore	Semmendalam	10	8	0.3	18	33	Good	33	PM10
10		SIPCOT	14	20	0.6	23	40	Good	40	PM10
11	Dindigul		20	21	0.4	43	59	Satisfactory	59	PM10
12	Hosur		20	14	0.4	42	90	Satisfactory	90	PM10
13	Kanchipuram		14	14	0.4	25	31	Good	31	PM10
14	Karur		10	13	0.3	22	37	Good	37	PM10
15	Madurai		3	10	0.1	20	41	Good	41	PM10
16	Nagapattinam		14	20	0.4	27	46	Good	46	PM10
17	Namakkal		26	28	0.4	18	44	Good	44	PM10
18	Ooty		20	18	0.3	46	92	Satisfactory	92	PM10
19	Perundurai		14	19	0.4	43	56	Satisfactory	56	PM10
20	Pudukkottai		10	12	0.8	33	24	Good	33	PM2.5
21	Ramanathapuram		14	14	0.6	12	20	Good	20	PM10
22	Ranipet, SIPCOT		14	16	0.1	12	36	Good	36	PM10
23	Salem		8	14	0.6	35	36	Good	36	PM10
24	Thanjavur		12	17	0.1	17	25	Good	25	PM10
25	Thiruvallur	Gummidipoondi	4	12	0.6	36	79	Satisfactory	79	PM10
26		Kathivakkam	N/A							
27		Manali	8	27	0.4	18	71	Satisfactory	71	PM10
28	Thoothukudi		9	18	0.3	27	73	Satisfactory	73	PM10
29	Tirunelveli		16	14	0.7	25	37	Good	37	PM10
30	Tiruppur		27	14	0.7	21	63	Satisfactory	63	PM10
31	Trichy	City	12	16	0.2	17	34	Good	34	PM10
32		Rural	16	20	0.5	21	44	Good	44	PM10
33	Vellore		23	23	0.3	47	72	Satisfactory	72	PM10
34	Virudhunagar		10	15	0.8	27	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 05, April , 2023 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	2	10	0.4	14	25	Good	25	PM10	
2	Chengalpattu (Vandalur)	16	21	0.5	34	51	Satisfactory	51	PM10	
3	Chennai	Kodungaiyur	4	11	0.6	9	76	Satisfactory	76	PM10
4		Koyambedu	2	4	0.4	13	34	Good	34	PM10
5		Perungudi	5	4	0.5	6	34	Good	34	PM10
6		Royapuram	5	13	0.5	5	33	Good	33	PM10
7	Coimbatore	Kuruchi-SIDCO	14	18	2	21	31	Good	31	PM10
8		PSG Collage	10	14	0.5	22	41	Good	41	PM10
9	Cuddalore	Semmendalam	4	7	0.1	14	24	Good	24	PM10
10		SIPCOT	14	24	0.6	18	25	Good	25	PM10
11	Dindigul	12	16	0.5	20	45	Good	45	PM10	
12	Hosur	9	10	0.4	53	101	Moderate	101	PM10	
13	Kanchipuram	14	15	0.2	19	37	Good	37	PM10	
14	Karur	14	28	0.3	18	31	Good	31	PM10	
15	Madurai	4	11	0.4	22	47	Good	47	PM10	
16	Nagapattinam	15	20	0.3	12	31	Good	31	PM10	
17	Namakkal	26	28	0.5	19	38	Good	38	PM10	
18	Ooty	21	19	0.1	42	87	Satisfactory	87	PM10	
19	Perundurai	4	12	1.6	28	74	Satisfactory	74	PM10	
20	Pudukkottai	3	4	0.9	31	28	Good	31	PM2.5	
21	Ramanathapuram	12	16	0.2	11	23	Good	23	PM10	
22	Ranipet, SIPCOT	10	14	0.5	16	39	Good	39	PM10	
23	Salem	10	15	0.4	22	39	Good	39	PM10	
24	Thanjavur	12	14	0.1	9	20	Good	20	PM10	
25	Thiruvallur	Gummidipoondi	8	16	0.3	27	73	Satisfactory	73	PM10
26		Kathivakkam	N/A							
27		Manali	4	22	0.4	10	13	Good	13	PM10
28	Thoothukudi	8	16	0.3	21	39	Good	39	PM10	
29	Tirunelveli	15	16	0.4	24	33	Good	33	PM10	
30	Tiruppur	22	12	0.4	23	47	Good	47	PM10	
31	Trichy	City	10	14	0.4	19	38	Good	38	PM10
32		Rural	20	21	0.3	13	25	Good	25	PM10
33	Vellore	10	11	0.3	55	98	Satisfactory	98	PM10	
34	Virudhunagar	12	16	0.4	28	57	Satisfactory	57	PM10	

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	3	20	0.4	11	18	Good	18	PM10	
2	Chengalpattu (Vandalur)	12	18	0.8	29	62	Satisfactory	62	PM10	
3	Chennai	Kodungaiyur	5	12	0.7	8	48	Good	48	PM10
4		Koyambedu	2	4	0.4	15	35	Good	35	PM10
5		Perungudi	5	4	0.4	6	35	Good	35	PM10
6		Royapuram	4	13	0.5	7	33	Good	33	PM10
7	Coimbatore	Kuruchi-SIDCO	14	13	2	19	43	Good	43	PM10
8		PSG Collage	2	7	0.7	29	50	Good	50	PM10
9	Cuddalore	Semmendalam	3	4	0.1	9	11	Good	11	PM10
10		SIPCOT	14	24	0.6	14	25	Good	25	PM10
11	Dindigul	6	23	0.5	17	35	Good	35	PM10	
12	Hosur	16	20	0.4	62	107	Moderate	107	PM10	
13	Kanchipuram	14	16	0.1	18	37	Good	37	PM10	
14	Karur	10	28	0.2	24	41	Good	41	PM10	
15	Madurai	3	11	0.3	24	50	Good	50	PM10	
16	Nagapattinam	13	15	0.4	22	49	Good	49	PM10	
17	Namakkal	26	27	0.4	12	34	Good	34	PM10	
18	Ooty	29	14	0.2	38	67	Satisfactory	67	PM10	
19	Perundurai	2	12	1.5	35	95	Satisfactory	95	PM10	
20	Pudukkottai	3	4	1.0	28	29	Good	29	PM10	
21	Ramanathapuram	11	12	0.3	13	15	Good	15	PM10	
22	Ranipet, SIPCOT	15	21	0.3	17	38	Good	38	PM10	
23	Salem	3	8	0.7	17	27	Good	27	PM10	
24	Thanjavur	12	13	0.1	18	22	Good	22	PM10	
25	Thiruvallur	Gummidipoondi	6	9	0.3	27	81	Satisfactory	81	PM10
26		Kathivakkam	N/A							
27		Manali	4	22	0.4	14	31	Good	31	PM10
28	Thoothukudi	8	17	0.3	28	62	Satisfactory	62	PM10	
29	Tirunelveli	16	17	1.6	19	31	Good	31	PM10	
30	Tiruppur	21	25	0.2	42	54	Satisfactory	54	PM10	
31	Trichy	City	20	27	0.4	11	22	Good	22	PM10
32		Rural	19	24	0.2	15	29	Good	29	PM10
33	Vellore	8	26	0.3	48	77	Satisfactory	77	PM10	
34	Virudhunagar	13	34	1.6	7	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 07, April , 2023 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	14	0.5	15	27	Good	27	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	30	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	5	13	0.7	7	33	Good	33	PM10
4		Koyambedu	2	6	0.6	13	32	Good	32	PM10
5		Perungudi	5	7	0.4	15	47	Good	47	PM10
6		Royapuram	5	13	0.5	16	28	Good	28	PM10
7	Coimbatore	Kuruchi-SIDCO	6	14	0.3	17	46	Good	46	PM10
8		PSG Collage	4	14	0.4	34	60	Satisfactory	60	PM10
9	Cuddalore	Semmendalam	3	6	0.1	14	21	Good	21	PM10
10		SIPCOT	14	28	0.6	24	35	Good	35	PM10
11	Dindigul		20	24	0.5	18	40	Good	40	PM10
12	Hosur		10	16	0.4	46	89	Satisfactory	89	PM10
13	Kanchipuram		7	5	0.1	16	32	Good	32	PM10
14	Karur		12	16	0.2	23	39	Good	39	PM10
15	Madurai		3	14	0.9	20	41	Good	41	PM10
16	Nagapattinam		16	19	0.4	23	46	Good	46	PM10
17	Namakkal		21	23	0.8	27	49	Good	49	PM10
18	Ooty		20	21	0.2	45	84	Satisfactory	84	PM10
19	Perundurai		12	17	0.6	36	47	Good	47	PM10
20	Pudukkottai		3	7	0.8	7	24	Good	24	PM10
21	Ramanathapuram		11	15	0.2	13	23	Good	23	PM10
22	Ranipet, SIPCOT		20	32	0.1	29	30	Good	30	PM10
23	Salem		12	16	0.4	18	39	Good	39	PM10
24	Thanjavur		13	16	0.1	11	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	4	12	0.5	24	89	Satisfactory	89	PM10
26		Kathivakkam	No Data							
27		Manali	6	15	0.7	26	72	Satisfactory	72	PM10
28	Thoothukudi		10	16	0.8	32	54	Satisfactory	54	PM10
29	Tirunelveli		16	26	0.9	38	71	Satisfactory	71	PM10
30	Tiruppur		21	23	0.3	30	61	Satisfactory	61	PM10
31	Trichy	City	20	24	0.5	18	40	Good	40	PM10
32		Rural	20	21	0.1	15	31	Good	31	PM10
33	Vellore		21	6	0.3	17	46	Good	46	PM10
34	Virudhunagar		12	19	0.5	16	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 08, April , 2023 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	14	0.5	24	25	Good	25	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	30	48	Good	48	PM10
3	Chennai	Kodungaiyur	5	12	0.7	16	35	Good	35	PM10
4		Koyambedu	2	6	0.6	22	29	Good	29	PM10
5		Perungudi	6	5	0.7	12	33	Good	33	PM10
6		Royapuram	5	13	0.5	16	28	Good	28	PM10
7	Coimbatore	Kuruchi-SIDCO	13	12	0.2	21	46	Good	46	PM10
8		PSG Collage	4	14	0.4	34	60	Satisfactory	60	PM10
9	Cuddalore	Semmendalam	3	6	0.1	14	21	Good	21	PM10
10		SIPCOT	14	28	0.6	22	37	Good	37	PM10
11	Dindigul		20	24	0.5	18	32	Good	32	PM10
12	Hosur		10	16	0.4	46	89	Satisfactory	89	PM10
13	Kanchipuram		7	5	0.1	16	32	Good	32	PM10
14	Karur		12	16	0.2	23	39	Good	39	PM10
15	Madurai		3	14	0.9	20	41	Good	41	PM10
16	Nagapattinam		16	19	0.4	23	46	Good	46	PM10
17	Namakkal		21	23	0.8	27	49	Good	49	PM10
18	Ooty		20	21	0.2	45	47	Good	47	PM10
19	Perundurai		12	17	0.6	36	58	Satisfactory	58	PM10
20	Pudukkottai		3	7	0.8	7	24	Good	24	PM10
21	Ramanathapuram		14	15	0.2	13	43	Good	43	PM10
22	Ranipet, SIPCOT		20	32	0.1	29	30	Good	30	PM10
23	Salem		12	16	0.4	40	47	Good	47	PM10
24	Thanjavur		13	16	0.1	11	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	4	12	0.5	24	89	Satisfactory	89	PM10
26		Kathivakkam	No Data							
27		Manali	6	15	0.7	26	72	Satisfactory	72	PM10
28	Thoothukudi		8	17	0.4	32	45	Good	45	PM10
29	Tirunelveli		16	26	0.9	38	71	Satisfactory	71	PM10
30	Tiruppur		21	23	0.3	30	56	Satisfactory	56	PM10
31	Trichy	City	20	24	0.5	18	40	Good	40	PM10
32		Rural	20	21	0.1	15	31	Good	31	PM10
33	Vellore		21	6	0.3	17	46	Good	46	PM10
34	Virudhunagar		12	19	0.5	16	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 09, April , 2023 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	14	0.5	34	37	Good	37	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	30	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	3	11	0.4	14	37	Good	37	PM10
4		Koyambedu	2	6	0.6	29	39	Good	39	PM10
5		Perungudi	4	7	0.4	18	53	Satisfactory	53	PM10
6		Royapuram	10	17	0.2	14	23	Good	23	PM10
7	Coimbatore	Kuruchi-SIDCO	6	10	0.2	28	70	Satisfactory	70	PM10
8		PSG Collage	4	14	0.4	34	60	Satisfactory	60	PM10
9	Cuddalore	Semmendalam	3	6	0.1	37	28	Good	28	PM10
10		SIPCOT	18	28	0.6	41	44	Good	44	PM10
11	Dindigul		20	24	0.5	18	38	Good	38	PM10
12	Hosur		20	16	0.3	46	95	Satisfactory	95	PM10
13	Kanchipuram		14	5	0.4	42	52	Satisfactory	52	PM10
14	Karur		12	16	0.2	23	39	Good	39	PM10
15	Madurai		3	14	0.9	20	41	Good	41	PM10
16	Nagapattinam		16	19	0.4	23	46	Good	46	PM10
17	Namakkal		21	23	0.8	27	49	Good	49	PM10
18	Ooty		20	21	0.2	45	84	Satisfactory	84	PM10
19	Perundurai		12	17	0.6	36	47	Good	47	PM10
20	Pudukkottai		3	7	0.8	7	24	Good	24	PM10
21	Ramanathapuram		11	15	0.2	13	23	Good	23	PM10
22	Ranipet, SIPCOT		20	32	0.1	29	30	Good	30	PM10
23	Salem		12	16	0.4	18	39	Good	39	PM10
24	Thanjavur		13	16	0.1	11	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	6	9	0.5	66	85	Satisfactory	85	PM10
26		Kathivakkam	No Data							
27		Manali	12	29	0.7	32	42	Good	42	PM10
28	Thoothukudi		8	17	0.8	32	38	Good	38	PM10
29	Tirunelveli		16	26	0.9	38	71	Satisfactory	71	PM10
30	Tiruppur		21	23	0.3	30	61	Satisfactory	61	PM10
31	Trichy	City	20	24	0.5	18	40	Good	40	PM10
32		Rural	20	21	0.1	15	31	Good	31	PM10
33	Vellore		21	6	0.3	17	46	Good	46	PM10
34	Virudhunagar		12	19	0.5	16	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 10, April , 2023 @ 16:00Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	10	0.6	50	66	Satisfactory	66	PM10
2	Chengalpattu (Vandalur)		15	21	0.4	37	56	Satisfactory	56	PM10
3	Chennai	Kodungaiyur	3	9	0.7	12	52	Satisfactory	52	PM10
4		Koyambedu	2	2	0.5	21	48	Good	48	PM10
5		Perungudi	3	5	0.9	14	60	Satisfactory	60	PM10
6		Royapuram	5	10	0.5	12	38	Good	38	PM10
7	Coimbatore	Kuruchi-SIDCO	9	16	0.4	28	37	Good	37	PM10
8		PSG Collage	10	14	0.5	22	41	Good	41	PM10
9	Cuddalore	Semmendalam	4	3	0.1	24	30	Good	30	PM10
10		SIPCOT	15	20	0.6	29	35	Good	35	PM10
11	Dindigul		9	10	0.5	20	26	Good	26	PM10
12	Hosur		10	13	0.4	40	77	Satisfactory	77	PM10
13	Kanchipuram		21	10	0.1	20	42	Good	42	PM10
14	Karur		20	27	0.2	22	38	Good	38	PM10
15	Madurai		10	14	0.1	24	50	Good	50	PM10
16	Nagapattinam		16	24	0.4	16	37	Good	37	PM10
17	Namakkal		27	24	0.4	32	45	Good	45	PM10
18	Ooty		20	21	0.2	25	36	Good	36	PM10
19	Perundurai		14	19	0.6	29	47	Good	47	PM10
20	Pudukkottai		10	15	0.4	30	27	Good	30	PM2.5
21	Ramanathapuram		11	14	0.4	10	22	Good	22	PM10
22	Ranipet, SIPCOT		20	27	0.1	20	34	Good	34	PM10
23	Salem		11	15	0.5	20	37	Good	37	PM10
24	Thanjavur		12	14	0.1	14	29	Good	29	PM10
25	Thiruvallur	Gummidipoondi	8	7	0.4	52	114	Moderate	114	PM10
26		Kathivakkam	No Data							
27		Manali	9	13	0.6	57	93	Satisfactory	93	PM10
28	Thoothukudi		6	12	0.4	17	39	Good	39	PM10
29	Tirunelveli		16	15	0.9	18	32	Good	32	PM10
30	Tiruppur		21	18	0.3	24	59	Satisfactory	59	PM10
31	Trichy	City	10	19	0.4	37	51	Satisfactory	51	PM10
32		Rural	10	14	0.4	16	32	Good	32	PM10
33	Vellore		14	19	0.3	49	78	Satisfactory	78	PM10
34	Virudhunagar		10	12	0.9	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 11, April , 2023@16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	5	28	0.5	26	40	Good	40	PM10	
2	Chengalpattu (Vandalur)	11	16	0.8	31	58	Satisfactory	58	PM10	
3	Chennai	Kodungaiyur	4	13	0.7	16	73	Satisfactory	73	PM10
4		Koyambedu	2	6	0.5	28	68	Satisfactory	68	PM10
5		Perungudi	4	9	0.9	20	79	Satisfactory	79	PM10
6		Royapuram	6	18	0.5	16	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	6	13	0	32	52	Satisfactory	52	PM10
8		PSG Collage	3	10	0.7	37	60	Satisfactory	60	PM10
9	Cuddalore	Semmendalam	6	8	0.1	20	30	Good	30	PM10
10		SIPCOT	15	27	0.6	27	42	Good	42	PM10
11	Dindigul	8	10	0.5	19	32	Good	32	PM10	
12	Hosur	15	24	0.4	41	79	Satisfactory	79	PM10	
13	Kanchipuram	8	11	0.1	26	54	Satisfactory	54	PM10	
14	Karur	5	9	0.1	17	29	Good	29	PM10	
15	Madurai	3	5	1.0	22	46	Good	46	PM10	
16	Nagapattinam	14	17	0.4	21	47	Good	47	PM10	
17	Namakkal	25	27	0.4	30	43	Good	43	PM10	
18	Ooty	12	26	0.2	23	33	Good	33	PM10	
19	Perundurai	14	16	0.6	49	63	Satisfactory	63	PM10	
20	Pudukkottai	4	7	1.0	9	31	Good	31	PM10	
21	Ramanathapuram	11	14	0.3	13	42	Good	42	PM10	
22	Ranipet, SIPCOT	13	20	0.3	20	39	Good	39	PM10	
23	Salem	4	7	0.7	19	31	Good	31	PM10	
24	Thanjavur	12	15	0.1	13	40	Good	40	PM10	
25	Thiruvallur	Gummidipoondi	10	8	0.4	38	103	Moderate	103	PM10
26		Kathivakkam	No Data							
27		Manali	7	15	0.6	56	109	Moderate	109	PM10
28	Thoothukudi	14	20	0.5	23	45	Good	45	PM10	
29	Tirunelveli	16	17	1.6	20	37	Good	37	PM10	
30	Tiruppur	21	14	0.1	46	52	Satisfactory	52	PM10	
31	Trichy	City	21	25	0.4	28	50	Good	50	PM10
32		Rural	18	26	0.2	17	35	Good	35	PM10
33	Vellore	8	24	0.3	50	78	Satisfactory	78	PM10	
34	Virudhunagar	11	33	1.6	14	29	Good	29	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, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	16	0.3	30	53	Satisfactory	53	PM10	
2	Chengalpattu (Vandalur)	14	21	0.7	41	76	Satisfactory	76	PM10	
3	Chennai	Kodungaiyur	4	19	0.7	20	100	Satisfactory	100	PM10
4		Koyambedu	2	7	0.4	33	78	Satisfactory	78	PM10
5		Perungudi	2	10	0.9	25	92	Satisfactory	92	PM10
6		Royapuram	5	21	0.6	22	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	5	11	0.5	29	53	Satisfactory	53	PM10
8		PSG Collage	10	18	0.6	41	64	Satisfactory	64	PM10
9	Cuddalore	Semmendalam	9	13	0.2	38	52	Satisfactory	52	PM10
10		SIPCOT	12	18	0.6	43	59	Satisfactory	59	PM10
11	Dindigul	11	14	0.5	20	31	Good	31	PM10	
12	Hosur	15	19	0.4	49	95	Moderate	95	PM10	
13	Kanchipuram	11	15	0.1	39	83	Satisfactory	83	PM10	
14	Karur	20	27	0.1	24	42	Good	42	PM10	
15	Madurai	16	21	0.6	25	52	Satisfactory	52	PM10	
16	Nagapattinam	22	25	0.4	33	53	Satisfactory	53	PM10	
17	Namakal	25	31	0.4	38	51	Satisfactory	51	PM10	
18	Ooty	18	21	0.2	26	38	Good	38	PM10	
19	Perundurai	8	12	0.5	36	65	Satisfactory	65	PM10	
20	Pudukkottai	10	14	0.6	11	41	Good	41	PM10	
21	Ramanathapuram	12	16	0.2	29	47	Good	47	PM10	
22	Ranipet, SIPCOT	13	22	0.1	33	56	Satisfactory	56	PM10	
23	Salem	16	22	0.7	42	66	Satisfactory	66	PM10	
24	Thanjavur	12	16	0.2	22	44	Good	44	PM10	
25	Thiruvallur	Gummidipoondi	9	12	0.5	55	169	Moderate	169	PM10
26		Kathivakkam	N/A							
27		Manali	9	14	0.4	33	52	Satisfactory	52	PM10
28	Thoothukudi	14	16	0.6	27	35	Good	35	PM10	
29	Tirunelveli	16	19	0.8	33	60	Satisfactory	60	PM10	
30	Tiruppur	25	20	0.4	46	71	Satisfactory	71	PM10	
31	Trichy	City	21	26	0.6	26	42	Good	42	PM10
32		Rural	20	24	0.2	31	53	Satisfactory	53	PM10
33	Vellore	20	7	0.7	48	67	Satisfactory	67	PM10	
34	Virudhunagar	10	18	0.8	22	56	Satisfactory	56	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, April , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		5	9	0.6	33	58	Satisfactory	58	PM10
2	Chengalpattu (Vandalur)		16	26	0.5	39	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	5	22	0.5	25	119	Moderate	119	PM10
4		Koyambedu	2	8	0.4	41	97	Satisfactory	97	PM10
5		Perungudi	3	13	0.4	37	122	Moderate	122	PM10
6		Royapuram	10	26	0.5	28	84	Satisfactory	84	PM10
7	Coimbatore	Kuruchi-SIDCO	14	15	0.6	40	53	Satisfactory	53	PM10
8		PSG Collage	16	28	0.1	46	61	Satisfactory	61	PM10
9	Cuddalore	Semmendalam	3	6	0.6	21	28	Good	28	PM10
10		SIPCOT	15	16	0.3	32	45	Good	45	PM10
11	Dindigul		12	17	0.4	27	53	Satisfactory	53	PM10
12	Hosur		9	17	0.5	71	126	Moderate	126	PM10
13	Kanchipuram		13	16	0.8	45	96	Satisfactory	96	PM10
14	Karur		28	30	1.0	37	63	Satisfactory	63	PM10
15	Madurai		3	4	0.5	35	75	Satisfactory	75	PM10
16	Nagapattinam		20	24	0.4	26	49	Good	49	PM10
17	Namakkal		25	24	0.4	39	51	Satisfactory	51	PM10
18	Ooty		20	24	0.2	25	30	Good	30	PM10
19	Perundurai		1	16	0.5	37	95	Satisfactory	95	PM10
20	Pudukkottai		2	4	1.0	10	71	Satisfactory	71	PM10
21	Ramanathapuram		11	16	0.4	18	58	Satisfactory	58	PM10
22	Ranipet, SIPCOT		33	21	0.6	32	46	Good	46	PM10
23	Salem		14	16	0.5	29	40	Good	40	PM10
24	Thanjavur		12	19	0.3	20	45	Good	45	PM10
25	Thiruvallur	Gummidipoondi	6	10	0.6	54	135	Moderate	135	PM10
26		Kathivakkam	No Data							
27		Manali	4	16	0.6	54	101	Moderate	101	PM10
28	Thoothukudi		8	17	0.3	64	77	Satisfactory	77	PM10
29	Tirunelveli		15	16	0.3	33	53	Satisfactory	53	PM10
30	Tiruppur		21	26	0.2	61	124	Moderate	124	PM10
31	Trichy	City	16	21	0.4	37	79	Satisfactory	79	PM10
32		Rural	10	16	0.3	20	42	Good	42	PM10
33	Vellore		19	29	0.4	55	97	Satisfactory	97	PM10
34	Virudhunagar		33	16	0.6	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 14, April , 2023 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	3	20	0.4	11	18	Good	18	PM10	
2	Chengalpattu (Vandalur)	12	18	0.8	29	62	Satisfactory	62	PM10	
3	Chennai	Kodungaiyur	5	12	0.7	8	48	Good	48	PM10
4		Koyambedu	2	4	0.4	15	35	Good	35	PM10
5		Perungudi	5	4	0.4	6	35	Good	35	PM10
6		Royapuram	4	13	0.5	7	33	Good	33	PM10
7	Coimbatore	Kuruchi-SIDCO	14	13	2	19	43	Good	43	PM10
8		PSG Collage	2	7	0.7	29	50	Good	50	PM10
9	Cuddalore	Semmendalam	3	4	0.1	9	11	Good	11	PM10
10		SIPCOT	14	24	0.6	14	25	Good	25	PM10
11	Dindigul	6	23	0.5	17	35	Good	35	PM10	
12	Hosur	16	20	0.4	62	107	Moderate	107	PM10	
13	Kanchipuram	14	16	0.1	18	37	Good	37	PM10	
14	Karur	10	28	0.2	24	41	Good	41	PM10	
15	Madurai	3	11	0.3	24	50	Good	50	PM10	
16	Nagapattinam	13	15	0.4	22	49	Good	49	PM10	
17	Namakkal	26	27	0.4	12	34	Good	34	PM10	
18	Ooty	29	14	0.2	38	67	Satisfactory	67	PM10	
19	Perundurai	2	12	1.5	35	95	Satisfactory	95	PM10	
20	Pudukkottai	3	4	1.0	28	29	Good	29	PM10	
21	Ramanathapuram	11	12	0.3	13	15	Good	15	PM10	
22	Ranipet, SIPCOT	15	21	0.3	17	38	Good	38	PM10	
23	Salem	3	8	0.7	17	27	Good	27	PM10	
24	Thanjavur	12	13	0.1	18	22	Good	22	PM10	
25	Thiruvallur	Gummidipoondi	6	9	0.3	27	81	Satisfactory	81	PM10
26		Kathivakkam	N/A							
27		Manali	4	22	0.4	14	31	Good	31	PM10
28	Thoothukudi	8	17	0.3	28	62	Satisfactory	62	PM10	
29	Tirunelveli	16	17	1.6	19	31	Good	31	PM10	
30	Tiruppur	21	25	0.2	42	54	Satisfactory	54	PM10	
31	Trichy	City	20	27	0.4	11	22	Good	22	PM10
32		Rural	19	24	0.2	15	29	Good	29	PM10
33	Vellore	8	26	0.3	48	77	Satisfactory	77	PM10	
34	Virudhunagar	13	34	1.6	7	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 15, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	16	0.3	30	55	Satisfactory	53	PM10	
2	Chengalpattu (Vandalur)	14	21	0.7	41	76	Satisfactory	76	PM10	
3	Chennai	Kodungaiyur	4	19	0.7	27	78	Satisfactory	78	PM10
4		Koyambedu	2	7	0.4	33	80	Satisfactory	80	PM10
5		Perungudi	2	10	0.9	25	92	Satisfactory	92	PM10
6		Royapuram	5	21	0.6	22	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	17	9	0.5	38	53	Satisfactory	53	PM10
8		PSG Collage	10	18	0.6	41	64	Satisfactory	64	PM10
9	Cuddalore	Semmendalam	9	13	0.2	38	52	Satisfactory	52	PM10
10		SIPCOT	12	18	0.6	43	59	Satisfactory	59	PM10
11	Dindigul	11	14	0.5	20	64	Satisfactory	64	PM10	
12	Hosur	15	27	0.4	49	139	Moderate	95	PM10	
13	Kanchipuram	11	15	0.1	39	83	Satisfactory	83	PM10	
14	Karur	20	27	0.1	24	42	Good	42	PM10	
15	Madurai	16	21	0.6	25	52	Satisfactory	52	PM10	
16	Nagapattinam	22	25	0.4	33	53	Satisfactory	53	PM10	
17	Namakkal	25	31	0.4	38	51	Satisfactory	51	PM10	
18	Ooty	18	21	0.2	26	38	Good	38	PM10	
19	Perundurai	8	12	0.5	36	65	Satisfactory	65	PM10	
20	Pudukkottai	10	14	0.6	11	41	Good	41	PM10	
21	Ramanathapuram	14	16	0.2	42	45	Good	45	PM10	
22	Ranipet, SIPCOT	13	22	0.1	33	56	Satisfactory	56	PM10	
23	Salem	16	22	0.7	42	66	Satisfactory	66	PM10	
24	Thanjavur	12	16	0.2	22	44	Good	44	PM10	
25	Thiruvallur	Gummidipoondi	11	15	0.5	83	100	Satisfactory	100	PM10
26		Kathivakkam	N/A							
27		Manali	9	14	0.4	33	52	Satisfactory	52	PM10
28	Thoothukudi	8	22	0.2	12	102	Moderate	102	PM10	
29	Tirunelveli	16	19	0.8	33	60	Satisfactory	60	PM10	
30	Tiruppur	26	13	0.3	46	40	Satisfactory	71	PM10	
31	Trichy	City	21	26	0.6	26	42	Good	42	PM10
32		Rural	20	24	0.2	31	53	Satisfactory	53	PM10
33	Vellore	20	7	0.7	48	67	Satisfactory	67	PM10	
34	Virudhunagar	10	18	0.8	22	56	Satisfactory	56	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, April , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	16	0.3	30	55	Satisfactory	55	PM10
2	Chengalpattu (Vandalur)		14	21	0.7	41	76	Satisfactory	76	PM10
3	Chennai	Kodungaiyur	5	23	0.7	27	78	Satisfactory	78	PM10
4		Koyambedu	2	7	0.4	35	92	Satisfactory	92	PM10
5		Perungudi	2	9	0.4	47	69	Satisfactory	69	PM10
6		Royapuram	9	21	0.6	44	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	17	9	0.5	38	53	Satisfactory	53	PM10
8		PSG Collage	10	18	0.6	41	64	Satisfactory	64	PM10
9	Cuddalore	Semmendalam	9	13	0.2	38	52	Satisfactory	52	PM10
10		SIPCOT	12	18	0.6	43	59	Satisfactory	59	PM10
11	Dindigul		11	14	0.5	20	64	Satisfactory	64	PM10
12	Hosur		15	27	0.4	49	95	Satisfactory	95	PM10
13	Kanchipuram		11	15	0.1	39	75	Satisfactory	75	PM10
14	Karur		20	27	0.1	24	42	Good	42	PM10
15	Madurai		16	21	0.6	25	52	Satisfactory	52	PM10
16	Nagapattinam		22	25	0.4	33	53	Satisfactory	53	PM10
17	Namakkal		25	31	0.4	38	51	Satisfactory	51	PM10
18	Ooty		18	21	0.2	26	38	Good	38	PM10
19	Perundurai		8	12	0.5	36	65	Satisfactory	65	PM10
20	Pudukkottai		10	14	0.6	11	41	Good	41	PM10
21	Ramanathapuram		14	16	0.2	42	45	Good	45	PM10
22	Ranipet, SIPCOT		13	22	0.1	33	56	Satisfactory	56	PM10
23	Salem		16	22	0.7	42	66	Satisfactory	66	PM10
24	Thanjavur		12	16	0.2	22	44	Good	44	PM10
25	Thiruvallur	Gummidipoondi	11	15	0.5	83	122	Moderate	122	PM10
26		Kathivakkam	N/A							
27		Manali	9	14	0.4	33	52	Satisfactory	52	PM10
28	Thoothukudi		9	23	0.2	40	90	Satisfactory	90	PM10
29	Tirunelveli		16	19	0.8	33	60	Satisfactory	60	PM10
30	Tiruppur		26	13	0.3	44	49	Good	49	PM10
31	Trichy	City	21	26	0.6	26	42	Good	42	PM10
32		Rural	20	24	0.2	31	53	Satisfactory	53	PM10
33	Vellore		20	7	0.7	48	75	Satisfactory	75	PM10
34	Virudhunagar		10	18	0.8	22	56	Satisfactory	56	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, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	31	0.6	37	56	Satisfactory	56	PM10	
2	Chengalpattu (Vandalur)	16	26	0.5	39	58	Satisfactory	58	PM10	
3	Chennai	Kodungaiyur	8	18	0.7	18	86	Satisfactory	86	PM10
4		Koyambedu	10	6	0.6	34	77	Satisfactory	77	PM10
5		Perungudi	3	8	1.0	29	74	Satisfactory	74	PM10
6		Royapuram	8	17	0.7	28	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	5	7	0.5	38	47	Good	47	PM10
8		PSG Collage	3	6	0.7	37	59	Satisfactory	59	PM10
9	Cuddalore	Semmendalam	4	6	0.1	25	32	Good	32	PM10
10		SIPCOT	14	30	0.6	37	45	Good	45	PM10
11	Dindigul	16	28	0.4	30	49	Good	49	PM10	
12	Hosur	15	32	0.4	71	138	Moderate	138	PM10	
13	Kanchipuram	10	3	0.1	33	70	Satisfactory	70	PM10	
14	Karur	14	27	0.1	34	57	Satisfactory	57	PM10	
15	Madurai	3	13	0.8	24	49	Good	49	PM10	
16	Nagapattinam	20	24	0.4	26	49	Good	49	PM10	
17	Namakkal	26	27	0.4	29	48	Good	48	PM10	
18	Ooty	14	35	0.2	43	62	Satisfactory	62	PM10	
19	Perundurai	7	14	0.6	47	53	Satisfactory	53	PM10	
20	Pudukkottai	10	20	0.9	12	39	Good	39	PM10	
21	Ramanathapuram	11	17	0.1	19	33	Good	33	PM10	
22	Ranipet, SIPCOT	33	25	0.1	30	61	Satisfactory	61	PM10	
23	Salem	14	16	0.4	29	40	Good	40	PM10	
24	Thanjavur	12	19	0.1	20	45	Good	45	PM10	
25	Thiruvallur	Gummidipoondi	7	9	0.5	55	115	Moderate	115	PM10
26		Kathivakkam	No Data							
27		Manali	8	16	0.6	51	86	Satisfactory	86	PM10
28	Thoothukudi	16	22	0.7	36	61	Satisfactory	61	PM10	
29	Tirunelveli	19	25	0.7	33	57	Satisfactory	57	PM10	
30	Tiruppur	21	19	0.9	47	51	Satisfactory	51	PM10	
31	Trichy	City	17	24	0.3	25	53	Satisfactory	53	PM10
32		Rural	24	32	0.2	39	69	Satisfactory	69	PM10
33	Vellore	19	29	0.3	55	97	Satisfactory	97	PM10	
34	Virudhunagar	15	33	0.8	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** 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, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	10	0.5	37	57	Satisfactory	57	PM10	
2	Chengalpattu (Vandalur)	15	19	0.4	40	60	Satisfactory	60	PM10	
3	Chennai	Kodungaiyur	3	16	0.6	17	76	Satisfactory	76	PM10
4		Koyambedu	2	5	0.5	29	65	Satisfactory	65	PM10
5		Perungudi	3	9	1.0	26	71	Satisfactory	71	PM10
6		Royapuram	7	18	0.6	23	56	Satisfactory	56	PM10
7	Coimbatore	Kuruchi-SIDCO	4	8	0.5	36	53	Satisfactory	53	PM10
8		PSG Collage	2	7	0.8	43	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	4	6	0.1	30	38	Good	38	PM10
10		SIPCOT	15	20	0.6	34	50	Good	50	PM10
11	Dindigul	10	16	0.4	16	28	Good	28	PM10	
12	Hosur	12	16	0.3	78	134	Moderate	134	PM10	
13	Kanchipuram	10	16	0.1	35	74	Satisfactory	74	PM10	
14	Karur	10	16	0.2	28	47	Good	47	PM10	
15	Madurai	10	16	0.4	34	71	Satisfactory	71	PM10	
16	Nagapattinam	21	25	0.5	24	46	Good	46	PM10	
17	Namakkal	22	26	0.4	28	42	Good	42	PM10	
18	Ooty	10	15	0.2	35	57	Satisfactory	57	PM10	
19	Perundurai	9	16	0.5	27	48	Good	48	PM10	
20	Pudukkottai	2	4	0.9	13	51	Satisfactory	51	PM10	
21	Ramanathapuram	11	15	0.4	16	20	Good	20	PM10	
22	Ranipet, SIPCOT	20	24	0.2	34	36	Good	36	PM10	
23	Salem	14	18	0.4	21	44	Good	44	PM10	
24	Thanjavur	12	16	0.1	29	49	Good	49	PM10	
25	Thiruvallur	Gummidipoondi	11	9	0.4	45	106	Moderate	106	PM10
26		Kathivakkam	No Data							
27		Manali	14	12	0.3	28	49	Good	49	PM10
28	Thoothukudi	12	18	0.6	33	45	Good	45	PM10	
29	Tirunelveli	17	15	0.9	24	48	Good	48	PM10	
30	Tiruppur	21	28	0.5	34	62	Satisfactory	62	PM10	
31	Trichy	City	10	16	0.5	36	67	Satisfactory	67	PM10
32		Rural	12	16	0.4	24	46	Good	46	PM10
33	Vellore	18	21	0.3	47	76	Satisfactory	76	PM10	
34	Virudhunagar	20	24	0.4	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 19, April , 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	15	0.5	27	44	Good	44	PM10	
2	Chengalpattu (Vandalur)	13	16	0.4	42	63	Satisfactory	63	PM10	
3	Chennai	Kodungaiyur	5	21	0.3	24	68	Satisfactory	68	PM10
4		Koyambedu	5	9	0.2	32	58	Satisfactory	58	PM10
5		Perungudi	2	10	0.4	35	61	Satisfactory	61	PM10
6		Royapuram	6	21	0.3	31	53	Satisfactory	53	PM10
7	Coimbatore	Kuruchi-SIDCO	13	10	1.0	62	88	Satisfactory	88	PM10
8		PSG Collage	5	9	0.8	41	65	Satisfactory	65	PM10
9	Cuddalore	Semmendalam	4	5	0.2	24	30	Good	30	PM10
10		SIPCOT	14	30	0.6	29	35	Good	35	PM10
11	Dindigul	12	14	0.4	19	32	Good	32	PM10	
12	Hosur	19	24	0.3	61	118	Moderate	118	PM10	
13	Kanchipuram	10	13	0.1	28	59	Satisfactory	59	PM10	
14	Karur	9	12	0.2	32	54	Satisfactory	54	PM10	
15	Madurai	3	5	0.2	31	66	Satisfactory	66	PM10	
16	Nagapattinam	18	23	0.5	28	49	Good	49	PM10	
17	Namakkal	26	25	0.4	29	44	Good	44	PM10	
18	Ooty	16	34	0.2	47	73	Satisfactory	73	PM10	
19	Perundurai	2	15	1.6	40	101	Moderate	101	PM10	
20	Pudukkottai	4	6	1.5	13	43	Good	43	PM10	
21	Ramanathapuram	10	17	0.4	13	24	Good	24	PM10	
22	Ranipet, SIPCOT	4	16	0.2	34	36	Good	36	PM10	
23	Salem	4	8	0.4	37	65	Satisfactory	65	PM10	
24	Thanjavur	12	17	0.1	23	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	16	13	0.3	91	103	Moderate	103	PM10
26		Kathivakkam	N/A							
27		Manali	17	19	1.0	34	52	Satisfactory	52	PM10
28	Thoothukudi	6	21	0.2	32	89	Satisfactory	89	PM10	
29	Tirunelveli	14	15	0.9	33	52	Satisfactory	52	PM10	
30	Tiruppur	16	27	0.5	31	58	Satisfactory	58	PM10	
31	Trichy	City	28	31	0.5	19	40	Good	40	PM10
32		Rural	25	34	0.4	37	64	Satisfactory	64	PM10
33	Vellore	20	25	0.3	47	79	Satisfactory	79	PM10	
34	Virudhunagar	15	29	1.0	28	56	Satisfactory	56	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, April , 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	31	0.6	37	54	Satisfactory	54	PM10	
2	Chengalpattu (Vandalur)	16	26	0.5	39	62	Satisfactory	62	PM10	
3	Chennai	Kodungaiyur	6	21	0.4	25	66	Satisfactory	66	PM10
4		Koyambedu	5	6	0.4	46	59	Satisfactory	59	PM10
5		Perungudi	2	9	0.5	35	62	Satisfactory	62	PM10
6		Royapuram	6	18	0.4	30	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	13	8	1.0	43	80	Satisfactory	80	PM10
8		PSG Collage	3	6	0.7	37	56	Satisfactory	56	PM10
9	Cuddalore	Semmendalam	4	6	0.1	25	41	Good	41	PM10
10		SIPCOT	14	30	0.6	37	44	Good	44	PM10
11	Dindigul	16	28	0.4	30	39	Good	39	PM10	
12	Hosur	15	32	0.4	71	112	Moderate	112	PM10	
13	Kanchipuram	10	3	0.1	33	65	Satisfactory	65	PM10	
14	Karur	14	27	0.1	34	52	Satisfactory	52	PM10	
15	Madurai	3	13	0.8	24	44	Good	44	PM10	
16	Nagapattinam	20	24	0.4	26	39	Good	39	PM10	
17	Namakkal	26	27	0.4	29	48	Good	48	PM10	
18	Ooty	14	35	0.2	43	62	Satisfactory	62	PM10	
19	Perundurai	2	10	1.5	32	81	Satisfactory	81	PM10	
20	Pudukkottai	10	20	0.9	12	43	Good	43	PM10	
21	Ramanathapuram	11	17	0.1	19	33	Good	33	PM10	
22	Ranipet, SIPCOT	33	25	0.1	30	65	Satisfactory	65	PM10	
23	Salem	14	16	0.4	29	43	Good	43	PM10	
24	Thanjavur	12	19	0.1	20	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	12	14	0.3	69	96	Satisfactory	96	PM10
26		Kathivakkam	N/A							
27		Manali	4	7	0.5	30	87	Satisfactory	87	PM10
28	Thoothukudi	6	15	0.3	27	70	Satisfactory	70	PM10	
29	Tirunelveli	19	25	0.7	33	67	Satisfactory	67	PM10	
30	Tiruppur	21	19	0.9	31	54	Satisfactory	54	PM10	
31	Trichy	City	17	24	0.3	25	53	Satisfactory	53	PM10
32		Rural	24	32	0.2	39	57	Satisfactory	57	PM10
33	Vellore	19	29	0.3	55	83	Satisfactory	83	PM10	
34	Virudhunagar	15	33	0.8	27	61	Satisfactory	61	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, April , 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	19	0.5	30	51	Satisfactory	51	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	43	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	4	14	0.7	15	69	Satisfactory	69	PM10
4		Koyambedu	3	3	0.3	32	63	Satisfactory	63	PM10
5		Perungudi	3	8	0.4	40	62	Satisfactory	62	PM10
6		Royapuram	4	12	0.6	26	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	1	51	91	Satisfactory	91	PM10
8		PSG Collage	2	5	0.8	36	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	16	18	0.7	34	44	Good	44	PM10
10		SIPCOT	15	11	0.6	38	50	Good	50	PM10
11	Dindigul	20	24	0.4	20	26	Good	26	PM10	
12	Hosur	18	13	0.4	59	110	Moderate	110	PM10	
13	Kanchipuram	10	14	0.1	28	59	Satisfactory	59	PM10	
14	Karur	14	11	0.2	36	61	Satisfactory	61	PM10	
15	Madurai	4	10	0.3	31	69	Satisfactory	69	PM10	
16	Nagapattinam	22	26	0.4	24	46	Good	46	PM10	
17	Namakkal	22	32	0.4	35	57	Satisfactory	57	PM10	
18	Ooty	20	24	0.2	55	84	Satisfactory	84	PM10	
19	Perundurai	2	9	1.5	30	122	Moderate	122	PM10	
20	Pudukkottai	3	4	0.9	29	49	Good	49	PM10	
21	Ramanathapuram	11	17	0.4	13	24	Good	24	PM10	
22	Ranipet, SIPCOT	19	22	0.5	31	49	Good	49	PM10	
23	Salem	15	19	0.5	26	64	Satisfactory	64	PM10	
24	Thanjavur	13	16	0.1	21	42	Good	42	PM10	
25	Thiruvallur	Gummidipoondi	10	11	0.4	46	117	Moderate	117	PM10
26		Kathivakkam	N/A							
27		Manali	7	13	0.5	32	57	Satisfactory	57	PM10
28	Thoothukudi	6	15	0.5	29	66	Satisfactory	66	PM10	
29	Tirunelveli	17	18	0.6	34	55	Satisfactory	55	PM10	
30	Tiruppur	21	19	0.2	20	41	Good	41	PM10	
31	Trichy	City	15	19	0.5	39	62	Satisfactory	62	PM10
32		Rural	15	17	0.5	26	49	Good	49	PM10
33	Vellore	15	19	0.5	49	65	Satisfactory	65	PM10	
34	Virudhunagar	10	15	0.9	35	69	Satisfactory	69	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 22, April , 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	19	0.5	30	46	Good	46	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	43	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	6	16	0.4	24	62	Satisfactory	62	PM10
4		Koyambedu	3	3	0.3	32	63	Satisfactory	63	PM10
5		Perungudi	3	8	0.4	40	62	Satisfactory	62	PM10
6		Royapuram	6	12	0.6	26	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	0.3	51	65	Satisfactory	65	PM10
8		PSG Collage	2	5	0.8	36	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	16	18	0.7	34	44	Good	44	PM10
10		SIPCOT	15	11	0.6	38	50	Good	50	PM10
11	Dindigul	20	24	0.4	20	26	Good	26	PM10	
12	Hosur	18	22	0.4	90	96	Satisfactory	96	PM10	
13	Kanchipuram	13	14	0.1	54	68	Satisfactory	68	PM10	
14	Karur	14	11	0.2	36	61	Satisfactory	61	PM10	
15	Madurai	4	10	0.3	31	69	Satisfactory	69	PM10	
16	Nagapattinam	22	26	0.4	24	46	Good	46	PM10	
17	Namakkal	22	32	0.4	35	57	Satisfactory	57	PM10	
18	Ooty	20	24	0.2	55	84	Satisfactory	84	PM10	
19	Perundurai	2	9	1.5	30	115	Moderate	115	PM10	
20	Pudukkottai	3	4	0.9	29	49	Good	49	PM10	
21	Ramanathapuram	14	17	0.4	24	28	Good	28	PM10	
22	Ranipet, SIPCOT	19	22	0.5	31	49	Good	49	PM10	
23	Salem	15	19	0.5	26	64	Satisfactory	64	PM10	
24	Thanjavur	13	16	0.1	21	42	Good	42	PM10	
25	Thiruvallur	Gummidipoondi	10	11	0.4	46	117	Moderate	117	PM10
26		Kathivakkam	N/A							
27		Manali	5	14	0.4	57	73	Satisfactory	73	PM10
28	Thoothukudi	6	15	0.5	29	96	Satisfactory	66	PM10	
29	Tirunelveli	17	18	0.6	34	55	Satisfactory	55	PM10	
30	Tiruppur	21	19	0.2	20	41	Good	41	PM10	
31	Trichy	City	15	19	0.5	39	62	Satisfactory	62	PM10
32		Rural	15	17	0.5	26	49	Good	49	PM10
33	Vellore	15	19	0.5	49	65	Satisfactory	65	PM10	
34	Virudhunagar	10	15	0.9	35	69	Satisfactory	69	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, April , 2023 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	19	1	41	46	Good	46	PM10	
2	Chengalpattu (Vandalur)	19	24	1	43	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	6	16	1	24	62	Satisfactory	62	PM10
4		Koyambedu	4	10	1	39	42	Satisfactory	63	PM10
5		Perungudi	3	8	1	36	48	Satisfactory	62	PM10
6		Royapuram	7	12	1	28	45	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	1	51	65	Satisfactory	65	PM10
8		PSG Collage	2	5	1	48	75	Satisfactory	75	PM10
9	Cuddalore	Semmendalam	16	18	1	34	44	Good	44	PM10
10		SIPCOT	15	11	1	38	50	Good	50	PM10
11	Dindigul	20	24	1	20	45	Good	45	PM10	
12	Hosur	18	22	1	90	96	Satisfactory	96	PM10	
13	Kanchipuram	13	14	1	60	67	Satisfactory	67	PM10	
14	Karur	14	11	1	36	61	Satisfactory	61	PM10	
15	Madurai	4	10	1	31	69	Satisfactory	69	PM10	
16	Nagapattinam	22	26	1	24	46	Good	46	PM10	
17	Namakkal	22	32	1	35	57	Satisfactory	57	PM10	
18	Ooty	20	24	1	55	84	Satisfactory	84	PM10	
19	Perundurai	2	9	1	30	115	Moderate	115	PM10	
20	Pudukkottai	3	4	1	29	49	Good	49	PM10	
21	Ramanathapuram	14	17	1	32	40	Good	40	PM10	
22	Ranipet, SIPCOT	19	22	1	31	49	Good	49	PM10	
23	Salem	15	19	1	26	64	Satisfactory	64	PM10	
24	Thanjavur	13	16	1	21	42	Good	42	PM10	
25	Thiruvallur	Gummidipoondi	10	11	1	46	117	Moderate	117	PM10
26		Kathivakkam	N/A							
27		Manali	14	26	1	77	98	Satisfactory	98	PM10
28	Thoothukudi	6	15	1	29	72	Satisfactory	72	PM10	
29	Tirunelveli	17	18	1	34	55	Satisfactory	55	PM10	
30	Tiruppur	21	19	1	20	45	Good	45	PM10	
31	Trichy	City	15	19	1	39	62	Satisfactory	62	PM10
32		Rural	15	17	1	26	49	Good	49	PM10
33	Vellore	15	19	1	49	65	Satisfactory	65	PM10	
34	Virudhunagar	10	15	1	35	69	Satisfactory	69	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, April , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	13	0.3	19	30	Good	30	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	43	59	Satisfactory	59	PM10	
3	Chennai	Kodungaiyur	3	9	0.8	7	38	Good	38	PM10
4		Koyambedu	2	9	0.5	21	40	Good	40	PM10
5		Perungudi	3	7	0.6	13	38	Good	38	PM10
6		Royapuram	6	15	0.6	13	53	Satisfactory	53	PM10
7	Coimbatore	Kuruchi-SIDCO	5	8	0.6	27	48	Good	48	PM10
8		PSG Collage	4	4	0.8	36	68	Satisfactory	68	PM10
9	Cuddalore	Semmendalam	No Data							
10		SIPCOT	16	28	0.6	20	28	Good	28	PM10
11	Dindigul	10	9	0.5	20	32	Good	32	PM10	
12	Hosur	10	16	0.4	36	70	Satisfactory	70	PM10	
13	Kanchipuram	12	15	0.5	30	55	Satisfactory	55	PM10	
14	Karur	8	10	0.2	32	55	Satisfactory	55	PM10	
15	Madurai	10	15	0.4	30	61	Satisfactory	61	PM10	
16	Nagapattinam	20	21	0.4	26	46	Good	46	PM10	
17	Namakkal	24	26	0.5	19	48	Good	48	PM10	
18	Ooty	20	24	0.2	62	100	Satisfactory	100	PM10	
19	Perundurai	10	14	0.4	29	49	Good	49	PM10	
20	Pudukkottai	20	24	0.3	28	59	Satisfactory	59	PM10	
21	Ramanathapuram	12	16	0.3	15	17	Good	17	PM10	
22	Ranipet, SIPCOT	33	34	0.1	45	73	Satisfactory	73	PM10	
23	Salem	10	14	0.4	28	63	Satisfactory	63	PM10	
24	Thanjavur	13	15	0.1	22	46	Good	46	PM10	
25	Thiruvallur	Gummidipoondi	4	8	0.5	33	80	Satisfactory	80	PM10
26		Kathivakkam	No Data							
27		Manali	8	12	0.4	58	72	Satisfactory	72	PM10
28	Thoothukudi	7	16	0.6	23	44	Good	44	PM10	
29	Tirunelveli	15	16	0.4	30	51	Satisfactory	51	PM10	
30	Tiruppur	14	16	0.8	19	29	Good	29	PM10	
31	Trichy	City	20	27	0.4	19	46	Good	46	PM10
32		Rural	16	20	0.5	16	44	Good	44	PM10
33	Vellore	20	24	0.3	47	76	Satisfactory	76	PM10	
34	Virudhunagar	20	24	0.8	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 25, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	17	0.3	13	18	Good	18	PM10	
2	Chengalpattu (Vandalur)	14	21	0.6	34	51	Satisfactory	51	PM10	
3	Chennai	Kodungaiyur	7	11	0.6	20	31	Good	31	PM10
4		Koyambedu	3	3	0.4	14	33	Good	33	PM10
5		Perungudi	6	4	0.2	10	34	Good	34	PM10
6		Royapuram	5	13	0.2	8	40	Good	40	PM10
7	Coimbatore	Kuruchi-SIDCO	8	14	0.6	24	39	Good	39	PM10
8		PSG Collage	9	13	0.8	20	45	Good	45	PM10
9	Cuddalore	Semmendalam	No Data							
10		SIPCOT	16	21	0.6	19	23	Good	23	PM10
11	Dindigul	8	10	0.5	24	35	Good	35	PM10	
12	Hosur	12	17	0.3	28	63	Satisfactory	63	PM10	
13	Kanchipuram	14	18	0.2	17	34	Good	34	PM10	
14	Karur	9	11	0.1	38	64	Satisfactory	64	PM10	
15	Madurai	10	12	0.4	26	54	Satisfactory	54	PM10	
16	Nagapattinam	16	20	0.4	29	47	Good	47	PM10	
17	Namakkal	24	27	0.4	20	43	Good	43	PM10	
18	Ooty	7	9	0.2	29	56	Satisfactory	56	PM10	
19	Perundurai	9	16	0.5	30	44	Good	44	PM10	
20	Pudukkottai	6	9	0.3	25	10	Good	25	PM2.5	
21	Ramanathapuram	10	14	0.2	10	14	Good	14	PM10	
22	Ranipet, SIPCOT	14	15	0.1	11	19	Good	19	PM10	
23	Salem	9	12	0.8	15	30	Good	30	PM10	
24	Thanjavur	12	16	0.1	15	27	Good	27	PM10	
25	Thiruvallur	Gummidipoondi	8	19	0.8	47	63	Satisfactory	63	PM10
26		Kathivakkam	No Data							
27		Manali	11	20	0.6	33	46	Good	46	PM10
28	Thoothukudi	14	16	0.5	23	42	Good	42	PM10	
29	Tirunelveli	16	21	1.0	18	29	Good	29	PM10	
30	Tiruppur	20	22	0.4	20	30	Good	30	PM10	
31	Trichy	City	10	22	0.4	17	35	Good	35	PM10
32		Rural	12	16	0.5	18	41	Good	41	PM10
33	Vellore	18	21	0.3	22	49	Good	49	PM10	
34	Virudhunagar	11	14	1.0	15	30	Good	30	PM10	

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	40	0.5	28	46	Good	46	PM10	
2	Chengalpattu (Vandalur)	17	26	0.7	33	82	Satisfactory	82	PM10	
3	Chennai	Kodungaiyur	4	10	0.6	13	54	Satisfactory	54	PM10
4		Koyambedu	5	12	0.6	21	49	Good	49	PM10
5		Perungudi	3	6	0.5	28	46	Good	46	PM10
6		Royapuram	2	14	0.9	20	63	Satisfactory	63	PM10
7	Coimbatore	Kuruchi-SIDCO	16	20	0.5	39	66	Satisfactory	66	PM10
8		PSG Collage	14	22	0.5	44	80	Satisfactory	80	PM10
9	Cuddalore	Semmendalam	11	15	0.1	25	32	Good	32	PM10
10		SIPCOT	14	32	0.6	30	37	Good	37	PM10
11	Dindigul	19	24	0.4	19	41	Good	41	PM10	
12	Hosur	15	19	0.4	51	109	Moderate	109	PM10	
13	Kanchipuram	7	9	0.1	43	92	Satisfactory	92	PM10	
14	Karur	10	19	0.4	24	41	Good	41	PM10	
15	Madurai	No Data								
16	Nagapattinam	13	17	0.3	21	53	Satisfactory	53	PM10	
17	Namakkal	26	29	0.4	35	43	Good	43	PM10	
18	Ooty	15	19	1.0	37	61	Satisfactory	61	PM10	
19	Perundurai	8	15	0.5	28	47	Good	47	PM10	
20	Pudukkottai	25	32	1.0	17	55	Satisfactory	55	PM10	
21	Ramanathapuram	9	12	0.1	14	58	Satisfactory	58	PM10	
22	Ranipet, SIPCOT	16	20	0.1	23	45	Good	45	PM10	
23	Salem	14	7	0.5	36	67	Satisfactory	67	PM10	
24	Thanjavur	12	16	0.1	26	66	Satisfactory	66	PM10	
25	Thiruvallur	Gummidipoondi	5	8	0.6	50	95	Satisfactory	95	PM10
26		Kathivakkam	No Data							
27		Manali	9	14	0.5	41	73	Satisfactory	73	PM10
28	Thoothukudi	10	13	0.4	27	36	Good	36	PM10	
29	Tirunelveli	15	23	1.0	37	77	Satisfactory	77	PM10	
30	Tiruppur	17	29	0.4	24	79	Satisfactory	79	PM10	
31	Trichy	City	16	22	0.6	24	54	Satisfactory	54	PM10
32		Rural	12	14	0.1	22	46	Good	46	PM10
33	Vellore	10	13	0.4	49	60	Satisfactory	60	PM10	
34	Virudhunagar	14	19	1.0	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 27, April , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	23	0.5	32	45	Good	45	PM10
2	Chengalpattu (Vandalur)		17	23	0.4	27	56	Satisfactory	56	PM10
3	Chennai	Kodungaiyur	5	11	0.6	17	64	Satisfactory	64	PM10
4		Koyambedu	5	14	0.5	31	60	Satisfactory	60	PM10
5		Perungudi	2	6	0.6	32	63	Satisfactory	63	PM10
6		Royapuram	2	15	1.0	35	83	Satisfactory	83	PM10
7	Coimbatore	Kuruchi-SIDCO	8	14	0.6	38	49	Good	49	PM10
8		PSG Collage	9	16	0.8	35	65	Satisfactory	65	PM10
9	Cuddalore	Semmendalam	6	11	0.1	32	40	Good	40	PM10
10		SIPCOT	14	18	0.6	32	44	Good	44	PM10
11	Dindigul		13	17	0.5	26	39	Good	39	PM10
12	Hosur		12	16	0.4	43	81	Satisfactory	81	PM10
13	Kanchipuram		15	19	0.1	35	75	Satisfactory	75	PM10
14	Karur		12	16	0.3	23	39	Good	39	PM10
15	Madurai		14	21	0.5	28	34	Good	34	PM10
16	Nagapattinam		12	20	0.6	27	43	Good	43	PM10
17	Namakkal		17	22	0.5	27	53	Satisfactory	53	PM10
18	Ooty		13	19	0.2	32	56	Satisfactory	56	PM10
19	Perundurai		12	18	0.5	26	43	Good	43	PM10
20	Pudukkottai		8	15	1.0	17	31	Good	31	PM10
21	Ramanathapuram		10	14	0.2	17	36	Good	36	PM10
22	Ranipet, SIPCOT		13	17	0.1	36	64	Satisfactory	64	PM10
23	Salem		17	21	0.7	35	68	Satisfactory	68	PM10
24	Thanjavur		13	16	0.1	24	48	Good	48	PM10
25	Thiruvallur	Gummidipoondi	13	8	0.5	58	117	Moderate	117	PM10
26		Kathivakkam	No Data							
27		Manali	15	20	0.6	53	89	Satisfactory	89	PM10
28	Thoothukudi		5	11	0.2	27	41	Good	41	PM10
29	Tirunelveli		16	28	1.0	23	45	Good	45	PM10
30	Tiruppur		20	24	0.4	27	31	Good	31	PM10
31	Trichy	City	14	18	0.5	30	54	Satisfactory	54	PM10
32		Rural	11	19	0.2	43	57	Satisfactory	57	PM10
33	Vellore		6	8	0.1	11	19	Good	19	PM10
34	Virudhunagar		8	11	1.0	12	26	Good	26	PM10

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.3	29	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	15	16	0.2	42	79	Satisfactory	79	PM10	
3	Chennai	Kodungaiyur	4	9	0.6	12	49	Good	49	PM10
4		Koyambedu	5	8	0.6	18	40	Good	40	PM10
5		Perungudi	1	5	0.5	23	41	Good	41	PM10
6		Royapuram	2	14	0.9	19	51	Satisfactory	51	PM10
7	Coimbatore	Kuruchi-SIDCO	9	16	0.5	26	47	Good	47	PM10
8		PSG Collage	12	15	0.4	43	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	10	15	0.2	23	29	Good	29	PM10
10		SIPCOT	14	20	0.6	33	45	Good	45	PM10
11	Dindigul	20	19	0.5	18	22	Good	22	PM10	
12	Hosur	10	15	0.4	64	116	Moderate	116	PM10	
13	Kanchipuram	15	16	0.1	25	53	Satisfactory	53	PM10	
14	Karur	28	15	0.3	22	38	Good	38	PM10	
15	Madurai	13	16	0.5	34	61	Satisfactory	61	PM10	
16	Nagapattinam	16	19	0.4	13	46	Good	46	PM10	
17	Namakkal	25	19	0.5	26	52	Satisfactory	52	PM10	
18	Ooty	20	24	0.2	39	65	Satisfactory	65	PM10	
19	Perundurai	14	18	0.4	27	53	Satisfactory	53	PM10	
20	Pudukkottai	20	24	0.2	23	51	Satisfactory	51	PM10	
21	Ramanathapuram	20	21	0.7	16	23	Good	23	PM10	
22	Ranipet, SIPCOT	20	21	0.2	30	24	Satisfactory	30	PM2.5	
23	Salem	10	15	0.7	31	48	Good	48	PM10	
24	Thanjavur	13	16	0.1	22	40	Good	40	PM10	
25	Thiruvallur	Gummidipoondi	11	9	0.4	46	108	Moderate	108	PM10
26		Kathivakkam	No Data							
27		Manali	4	12	0.6	44	98	Satisfactory	98	PM10
28	Thoothukudi	10	16	0.5	25	43	Good	43	PM10	
29	Tirunelveli	16	20	0.9	18	35	Good	35	PM10	
30	Tiruppur	22	14	0.4	10	33	Good	33	PM10	
31	Trichy	City	10	16	0.4	25	51	Satisfactory	51	PM10
32		Rural	12	16	0.3	20	46	Good	46	PM10
33	Vellore	9	10	0.1	12	18	Good	18	PM10	
34	Virudhunagar	10	16	0.9	13	27	Good	27	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, April , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	15	0.3	27	30	Good	30	PM10	
2	Chengalpattu (Vandalur)	11	18	0.6	51	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	4	28	0.6	28	39	Good	39	PM10
4		Koyambedu	1	8	0.4	47	49	Good	49	PM10
5		Perungudi	1	9	0.2	23	41	Good	41	PM10
6		Royapuram	6	11	0.2	19	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	9	17	0.6	34	41	Good	41	PM10
8		PSG Collage	12	15	0.8	43	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	11	21	1.0	27	30	Good	30	PM10
10		SIPCOT	18	24	0.6	32	36	Good	36	PM10
11	Dindigul	8	24	0.5	18	45	Good	45	PM10	
12	Hosur	27	48	0.3	83	158	Moderate	158	PM10	
13	Kanchipuram	18	25	0.2	33	41	Good	41	PM10	
14	Karur	26	14	0.1	29	48	Good	48	PM10	
15	Madurai	11	15	0.4	40	53	Satisfactory	53	PM10	
16	Nagapattinam	17	24	0.4	38	49	Good	49	PM10	
17	Namakal	25	19	0.4	26	52	Satisfactory	52	PM10	
18	Ooty	5	12	0.2	39	49	Good	49	PM10	
19	Perundurai	12	19	0.5	36	51	Satisfactory	51	PM10	
20	Pudukkottai	20	24	0.3	23	59	Satisfactory	59	PM10	
21	Ramanathapuram	14	28	0.2	16	28	Good	28	PM10	
22	Ranipet, SIPCOT	21	24	0.1	45	70	Satisfactory	70	PM10	
23	Salem	19	33	0.8	67	88	Satisfactory	88	PM10	
24	Thanjavur	14	16	0.1	25	45	Good	45	PM10	
25	Thiruvallur	Gummidipoondi	14	5	0.8	80	104	Moderate	104	PM10
26		Kathivakkam	No Data							
27		Manali	7	15	0.6	40	67	Satisfactory	67	PM10
28	Thoothukudi	18	26	0.5	29	49	Good	49	PM10	
29	Tirunelveli	15	29	1.0	51	58	Satisfactory	58	PM10	
30	Tiruppur	22	14	0.4	10	33	Good	33	PM10	
31	Trichy	City	10	16	0.4	25	51	Satisfactory	51	PM10
32		Rural	12	16	0.5	20	46	Good	46	PM10
33	Vellore	10	16	0.3	62	81	Satisfactory	81	PM10	
34	Virudhunagar	9	20	1.0	31	42	Good	42	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, April , 2023 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	15	0.3	27	30	Good	30	PM10
2	Chengalpattu (Vandalur)		11	18	0.6	51	65	Satisfactory	65	PM10
3	Chennai	Kodungaiyur	4	28	0.6	28	39	Good	39	PM10
4		Koyambedu	2	8	0.4	47	55	Good	55	PM10
5		Perungudi	1	9	0.2	21	55	Good	55	PM10
6		Royapuram	6	11	0.2	21	37	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	9	17	0.6	34	41	Good	41	PM10
8		PSG Collage	12	15	0.8	43	70	Satisfactory	70	PM10
9	Cuddalore	Semmendalam	11	21	1.0	27	30	Good	30	PM10
10		SIPCOT	18	24	0.6	32	36	Good	36	PM10
11	Dindigul		8	24	0.5	18	45	Good	45	PM10
12	Hosur		27	48	0.3	83	158	Moderate	158	PM10
13	Kanchipuram		18	25	0.2	33	41	Good	41	PM10
14	Karur		26	14	0.1	29	48	Good	48	PM10
15	Madurai		11	15	0.4	40	53	Satisfactory	53	PM10
16	Nagapattinam		17	24	0.4	38	49	Good	49	PM10
17	Namakkal		25	19	0.4	26	52	Satisfactory	52	PM10
18	Ooty		5	12	0.2	39	46	Good	46	PM10
19	Perundurai		12	19	0.5	36	51	Satisfactory	51	PM10
20	Pudukkottai		20	24	0.3	23	59	Satisfactory	59	PM10
21	Ramanathapuram		14	28	0.2	16	28	Good	28	PM10
22	Ranipet, SIPCOT		21	24	0.1	45	70	Satisfactory	70	PM10
23	Salem		19	33	0.8	67	88	Satisfactory	88	PM10
24	Thanjavur		14	16	0.1	25	45	Good	45	PM10
25	Thiruvallur	Gummidipoondi	14	5	0.8	80	104	Moderate	104	PM10
26		Kathivakkam	No Data							
27		Manali	7	15	0.6	40	67	Satisfactory	67	PM10
28	Thoothukudi		18	26	0.5	29	49	Good	49	PM10
29	Tirunelveli		15	29	1.0	51	56	Satisfactory	56	PM10
30	Tiruppur		22	14	0.4	10	33	Good	33	PM10
31	Trichy	City	10	16	0.4	25	51	Satisfactory	51	PM10
32		Rural	12	16	0.5	20	46	Good	46	PM10
33	Vellore		10	16	0.3	62	90	Satisfactory	90	PM10
34	Virudhunagar		9	20	1.0	31	42	Good	42	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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