



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 01, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	16	1	8	37	Good	37	PM10
2	Chengalpattu (Vandalur)		33	20	1	17	38	Good	38	PM10
3	Chennai	Kodungaiyur	4	11	1	9	35	Good	35	PM10
4		Koyambedu	17	18	1	17	37	Good	37	PM10
5		Perungudi	12	16	1	9	38	Good	38	PM10
6		Royapuram	8	12	1	15	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	18	36	1	21	41	Good	41	PM10
8		PSG Collage	9	11	1	11	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	9	1	14	31	Good	31	PM10
10		SIPCOT	14	5	1	16	37	Good	37	PM10
11	Dindigul		15	9	1	11	33	Good	33	PM10
12	Hosur		20	13	1	14	26	Good	26	PM10
13	Kanchipuram		13	6	1	12	24	Good	24	PM10
14	Karur		12	7	1	20	26	Good	26	PM10
15	Madurai		8	9	1	10	21	Good	21	PM10
16	Nagapattinam		11	8	1	9	29	Good	29	PM10
17	Namakkal		12	15	1	17	38	Good	38	PM10
18	Ooty		16	11	1	23	47	Good	47	PM10
19	Perundurai		9	7	1	11	25	Good	25	PM10
20	Pudukkottai		14	11	1	16	41	Good	41	PM10
21	Ramanathapuram		9	12	1	13	76	Satisfactory	76	PM10
22	Ranipet, SIPCOT		19	14	1	7	29	Good	29	PM10
23	Salem		9	14	1	12	21	Good	21	PM10
24	Thanjavur		15	17	1	21	52	Satisfactory	52	PM10
25	Thiruvallur	Gummidipoondi	22	11	1	13	32	Good	32	PM10
26		Kathivakkam	27	13	1	18	49	Good	49	PM10
27		Manali	14	12	1	21	41	Good	41	PM10
28	Thoothukudi		9	12	1	20	31	Good	31	PM10
29	Tirunelveli		20	21	1	21	58	Satisfactory	58	PM10
30	Tiruppur		21	9	1	12	42	Good	42	PM10
31	Trichy	City	22	11	1	14	41	Good	41	PM10
32		Rural	9	10	1	10	18	Good	18	PM10
33	Vellore		21	12	1	16	49	Good	49	PM10
34	Virudhunagar		14	16	1	15	31	Good	31	PM10

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 02, July@16:00 , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	22	1	19	42	Good	42	PM10
2	Chengalpattu (Vandalur)		9	11	1	23	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	4	12	1	21	45	Good	45	PM10
4		Koyambedu	23	22	1	29	50	Good	50	PM10
5		Perungudi	8	5	1	18	43	Good	43	PM10
6		Royapuram	3	9	1	26	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	23	27	1	32	33	Good	33	PM10
8		PSG Collage	6	5	1	17	37	Good	37	PM10
9	Cuddalore	Semmendalam	11	9	1	23	44	Good	44	PM10
10		SIPCOT	15	6	1	32	55	Satisfactory	55	PM10
11	Dindigul		12	10	1	17	46	Good	46	PM10
12	Hosur		17	21	1	33	73	Satisfactory	73	PM10
13	Kanchipuram		11	3	1	18	42	Good	42	PM10
14	Karur		5	11	1	9	43	Good	43	PM10
15	Madurai		8	12	1	18	36	Good	36	PM10
16	Nagapattinam		21	2	1	14	44	Good	44	PM10
17	Namakkal		12	7	1	13	39	Good	39	PM10
18	Ooty		34	21	1	39	69	Satisfactory	69	PM10
19	Perundurai		9	3	1	12	18	Good	18	PM10
20	Pudukkottai		3	5	1	21	45	Good	45	PM10
21	Ramanathapuram		11	5	1	19	36	Good	36	PM10
22	Ranipet, SIPCOT		16	7	1	17	29	Good	29	PM10
23	Salem		4	15	1	21	46	Good	46	PM10
24	Thanjavur		9	12	1	25	57	Satisfactory	57	PM10
25	Thiruvallur	Gummidipoondi	7	16	1	31	53	Satisfactory	53	PM10
26		Kathivakkam	26	30	1	34	77	Satisfactory	77	PM10
27		Manali	32	21	1	25	38	Good	38	PM10
28	Thoothukudi		6	11	1	38	42	Good	42	PM10
29	Tirunelveli		12	9	1	18	59	Satisfactory	59	PM10
30	Tiruppur		14	7	1	21	44	Good	44	PM10
31	Trichy	City	13	9	1	10	33	Good	33	PM10
32		Rural	27	3	1	9	49	Good	49	PM10
33	Vellore		16	12	1	24	57	Satisfactory	57	PM10
34	Virudhunagar		8	10	1	17	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 3, July @16:00, 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	11	1	21	47	Good	47	PM10
2	Chengalpattu (Vandalur)		17	14	1	20	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	3	14	1	27	64	Satisfactory	64	PM10
4		Koyambedu	23	22	1	36	63	Satisfactory	63	PM10
5		Perungudi	6	8	1	26	61	Satisfactory	61	PM10
6		Royapuram	4	7	1	35	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	23	21	1	16	24	Good	24	PM2.5
8		PSG Collage	5	6	1	17	27	Good	27	PM10
9	Cuddalore	Semmeldalam	9	7	1	22	44	Good	44	PM10
10		SIPCOT	15	8	1	32	65	Satisfactory	65	PM10
11	Dindigul		11	6	1	11	30	Good	30	PM10
12	Hosur		21	12	1	17	36	Good	36	PM10
13	Kanchipuram		9	2	1	13	27	Good	27	PM10
14	Karur		12	4	1	11	20	Good	20	PM10
15	Madurai		15	6	1	18	41	Good	41	PM10
16	Nagapattinam		19	7	1	5	26	Good	26	PM10
17	Namakkal		11	6	1	15	41	Good	41	PM10
18	Ooty		10	12	1	11	18	Good	18	PM10
19	Perundurai		9	3	1	10	14	Good	14	PM10
20	Pudukkottai		13	9	1	12	36	Good	36	PM10
21	Ramanathapuram		9	3	1	11	37	Good	37	PM10
22	Ranipet, SIPCOT		20	8	1	4	26	Good	26	PM10
23	Salem		2	6	1	12	33	Good	33	PM10
24	Thanjavur		17	13	1	21	51	Satisfactory	51	PM10
25	Thiruvallur	Gummidipoondi	10	3	1	12	21	Good	21	PM10
26		Kathivakkam	28	11	1	23	70	Satisfactory	70	PM10
27		Manali	4	9	1	31	28	Good	28	PM10
28	Thoothukudi		7	14	1	28	39	Good	39	PM10
29	Tirunelveli		17	12	1	17	85	Satisfactory	85	PM10
30	Tiruppur		18	8	1	12	51	Satisfactory	51	PM10
31	Trichy	City	12	5	1	26	86	Satisfactory	86	PM10
32		Rural	11	6	1	10	27	Good	27	PM10
33	Vellore		23	17	1	24	62	Satisfactory	62	PM10
34	Virudhunagar		21	14	1	11	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 04, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	4	11	1	9	25	Good	25	PM10	
2	Chengalpattu (Vandalur)	10	14	1	31	72	Satisfactory	72	PM10	
3	Chennai	Kodungaiyur	6	10	1	19	48	Good	48	PM10
4		Koyambedu	17	18	1	17	50	Good	50	PM10
5		Perungudi	8	12	1	23	53	Satisfactory	53	PM10
6		Royapuram	10	15	1	25	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	6	9	1	31	36	Good	36	PM10
8		PSG Collage	5	8	1	12	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	10	1	15	33	Good	33	PM10
10		SIPCOT	15	7	1	16	48	Good	48	PM10
11	Dindigul	15	7	1	11	30	Good	30	PM10	
12	Hosur	20	16	1	19	36	Good	36	PM10	
13	Kanchipuram	13	4	1	14	27	Good	27	PM10	
14	Karur	8	7	1	11	35	Good	35	PM10	
15	Madurai	6	15	1	19	39	Good	39	PM10	
16	Nagapattinam	11	13	1	10	22	Good	22	PM10	
17	Namakkal	12	15	1	17	38	Good	38	PM10	
18	Ooty	14	17	1	22	44	Good	44	PM10	
19	Perundurai	6	9	1	35	56	Satisfactory	56	PM10	
20	Pudukkottai	14	11	1	16	41	Good	41	PM10	
21	Ramanathapuram	9	2	1	15	64	Satisfactory	64	PM10	
22	Ranipet, SIPCOT	20	4	1	29	41	Good	41	PM10	
23	Salem	7	11	1	14	25	Good	25	PM10	
24	Thanjavur	12	15	1	22	46	Good	46	PM10	
25	Thiruvallur	Gummidipoondi	11	2	1	17	34	Good	34	PM10
26		Kathivakkam	29	7	1	19	78	Satisfactory	78	PM10
27		Manali	4	9	1	36	50	Good	50	PM10
28	Thoothukudi	11	18	1	19	29	Good	29	PM10	
29	Tirunelveli	21	17	1	34	75	Satisfactory	75	PM10	
30	Tiruppur	20	14	1	27	48	Good	48	PM10	
31	Trichy	City	17	12	1	13	41	Good	41	PM10
32		Rural	8	9	1	16	44	Good	44	PM10
33	Vellore	14	12	1	15	37	Good	37	PM10	
34	Virudhunagar	7	10	1	6	23	Good	23	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, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	11	1	10	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	22	15	1	46	82	Satisfactory	82	PM10	
3	Chennai	Kodungaiyur	3	12	1	12	51	Satisfactory	51	PM10
4		Koyambedu	17	18	1	14	41	Good	41	PM10
5		Perungudi	4	10	1	16	44	Good	44	PM10
6		Royapuram	3	21	1	15	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	18	9	1	17	23	Good	23	PM10
8		PSG Collage	7	11	1	10	27	Good	27	PM10
9	Cuddalore	Semmendalam	11	9	1	13	34	Good	34	PM10
10		SIPCOT	14	6	1	22	47	Good	47	PM10
11	Dindigul	13	7	1	13	37	Good	37	PM10	
12	Hosur	17	15	1	11	21	Good	21	PM10	
13	Kanchipuram	12	6	1	14	24	Good	24	PM10	
14	Karur	7	7	1	11	33	Good	33	PM10	
15	Madurai	14	13	1	19	38	Good	38	PM10	
16	Nagapattinam	10	8	1	16	24	Good	24	PM10	
17	Namakkal	13	12	1	16	36	Good	36	PM10	
18	Ooty	18	7	1	10	15	Good	18	SO2	
19	Perundurai	15	7	1	10	14	Good	15	SO2	
20	Pudukkottai	12	10	1	14	42	Good	42	PM10	
21	Ramanathapuram	9	6	1	15	46	Good	46	PM10	
22	Ranipet, SIPCOT	22	9	1	17	54	Satisfactory	54	PM10	
23	Salem	18	13	1	12	30	Good	30	PM10	
24	Thanjavur	17	15	1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	6	7	1	19	32	Good	32	PM10
26		Kathivakkam	28	5	1	13	58	Satisfactory	58	PM10
27		Manali	5	7	1	39	21	Good	39	PM2.5
28	Thoothukudi	6	11	1	19	60	Satisfactory	60	PM10	
29	Tirunelveli	20	21	1	26	75	Satisfactory	75	PM10	
30	Tiruppur	19	9	1	9	51	Satisfactory	51	PM10	
31	Trichy	City	14	7	1	17	36	Good	36	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore	14	12	1	15	37	Good	37	PM10	
34	Virudhunagar	11	14	1	13	24	Good	24	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, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	22	1	18	44	Good	44	PM10
2	Chengalpattu (Vandalur)		9	11	1	21	53	Satisfactory	53	PM10
3	Chennai	Kodungaiyur	4	11	1	10	36	Good	36	PM10
4		Koyambedu	17	18	1	15	34	Good	34	PM10
5		Perungudi	4	7	1	11	35	Good	35	PM10
6		Royapuram	4	20	1	19	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	18	16	1	47	64	Satisfactory	64	PM10
8		PSG Collage	5	6	1	36	51	Satisfactory	51	PM10
9	Cuddalore	Semmendalam	11	9	1	21	43	Good	43	PM10
10		SIPCOT	15	7	1	27	52	Satisfactory	52	PM10
11	Dindigul		12	10	1	17	46	Good	46	PM10
12	Hosur		20	15	1	17	31	Good	31	PM10
13	Kanchipuram		13	6	1	9	18	Good	18	PM10
14	Karur		5	11	1	15	41	Good	41	PM10
15	Madurai		8	12	1	18	36	Good	36	PM10
16	Nagapattinam		21	2	1	14	44	Good	44	PM10
17	Namakkal		12	7	1	13	39	Good	39	PM10
18	Ooty		7	12	1	27	21	Good	27	PM2.5
19	Perundurai		15	7	1	25	36	Good	36	PM10
20	Pudukkottai		3	5	1	21	45	Good	45	PM10
21	Ramanathapuram		9	7	1	13	53	Satisfactory	53	PM10
22	Ranipet, SIPCOT		17	9	1	10	26	Good	26	PM10
23	Salem		8	14	1	14	31	Good	31	PM10
24	Thanjavur		10	12	1	17	38	Good	38	PM10
25	Thiruvallur	Gummidipoondi	7	3	1	12	27	Good	27	PM10
26		Kathivakkam	26	30	1	34	77	Satisfactory	77	PM10
27		Manali	7	10	1	27	36	Good	36	PM10
28	Thoothukudi		3	12	1	24	39	Good	39	PM10
29	Tirunelveli		20	9	1	31	80	Satisfactory	80	PM10
30	Tiruppur		19	8	1	11	53	Satisfactory	53	PM10
31	Trichy	City	13	9	1	19	45	Good	45	PM10
32		Rural	27	3	1	21	49	Good	49	PM10
33	Vellore		16	12	1	24	57	Satisfactory	57	PM10
34	Virudhunagar		8	10	1	17	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, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	12	1	10	24	Good	24	PM10
2	Chengalpattu (Vandalur)		13	7	1	14	48	Good	48	PM10
3	Chennai	Kodungaiyur	3	11	1	11	45	Good	45	PM10
4		Koyambedu	18	21	1	23	51	Satisfactory	51	PM10
5		Perungudi	6	8	1	13	49	Good	49	PM10
6		Royapuram	9	28	1	23	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	27	23	1	25	33	Good	33	PM10
8		PSG Collage	10	7	1	9	42	Good	42	PM10
9	Cuddalore	Semmendalam	11	9	1	13	39	Good	39	PM10
10		SIPCOT	15	14	1	18	37	Good	37	PM10
11	Dindigul		13	8	1	19	34	Good	34	PM10
12	Hosur		20	16	1	17	31	Good	31	PM10
13	Kanchipuram		13	4	1	11	21	Good	21	PM10
14	Karur		5	7	1	10	45	Good	45	PM10
15	Madurai		16	15	1	22	44	Good	44	PM10
16	Nagapattinam		12	3	1	11	40	Good	40	PM10
17	Namakkal		9	13	1	15	37	Good	37	PM10
18	Ooty		10	11	1	21	15	Good	21	PM2.5
19	Perundurai		9	14	1	26	46	Good	46	PM2.5
20	Pudukkottai		12	14	1	15	41	Good	41	PM10
21	Ramanathapuram		9	2	1	15	58	Satisfactory	58	PM10
22	Ranipet, SIPCOT		16	9	1	21	31	Good	31	PM10
23	Salem		7	16	1	16	34	Good	34	PM10
24	Thanjavur		14	7	1	24	56	Satisfactory	56	PM10
25	Thiruvallur	Gummidipoondi	9	6	1	20	31	Good	31	PM10
26		Kathivakkam	27	20	1	23	75	Satisfactory	75	PM10
27		Manali	11	21	1	39	48	Good	48	PM10
28	Thoothukudi		8	10	1	26	41	Good	41	PM10
29	Tirunelveli		17	8	1	11	50	Good	50	PM10
30	Tiruppur		19	8	1	11	55	Satisfactory	55	PM10
31	Trichy	City	11	4	1	10	39	Good	39	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore		11	13	1	14	36	Good	36	PM10
34	Virudhunagar		8	15	1	18	33	Good	33	PM10

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 10, July,@16:00, 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	15	1	19	40	Good	40	PM10	
2	Chengalpattu (Vandalur)	10	13	1	23	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	8	14	1	18	41	Good	41	PM10
4		Koyambedu	22	23	1	29	46	Good	46	PM10
5		Perungudi	4	6	1	15	40	Good	40	PM10
6		Royapuram	3	7	1	29	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	23	16	1	20	24	Good	24	PM10
8		PSG Collage	6	5	1	17	37	Good	37	PM10
9	Cuddalore	Semmeldalam	11	9	1	21	46	Good	46	PM10
10		SIPCOT	15	6	1	33	62	Satisfactory	62	PM10
11	Dindigul	12	10	1	17	46	Good	46	PM10	
12	Hosur	17	21	1	23	60	Satisfactory	60	PM10	
13	Kanchipuram	11	3	1	18	42	Good	42	PM10	
14	Karur	5	11	1	9	39	Good	39	PM10	
15	Madurai	8	12	1	18	36	Good	36	PM10	
16	Nagapattinam	21	2	1	14	41	Good	41	PM10	
17	Namakkal	12	7	1	13	47	Good	47	PM10	
18	Ooty	13	21	1	24	61	Satisfactory	61	PM10	
19	Perundurai	9	16	1	28	41	Good	41	PM10	
20	Pudukkottai	3	5	1	21	45	Good	45	PM10	
21	Ramanathapuram	11	5	1	19	36	Good	36	PM10	
22	Ranipet, SIPCOT	16	7	1	17	29	Good	29	PM10	
23	Salem	4	15	1	21	46	Good	46	PM10	
24	Thanjavur	9	12	1	25	52	Satisfactory	52	PM10	
25	Thiruvallur	Gummidipoondi	9	5	1	8	13	Good	13	PM10
26		Kathivakkam	27	16	1	32	40	Good	40	PM10
27		Manali	8	11	1	19	35	Good	35	PM10
28	Thoothukudi	8	13	1	24	51	Satisfactory	51	PM10	
29	Tirunelveli	12	9	1	18	56	Satisfactory	56	PM10	
30	Tiruppur	14	7	1	21	44	Good	44	PM10	
31	Trichy	City	13	9	1	10	33	Good	33	PM10
32		Rural	11	3	1	13	46	Good	46	PM10
33	Vellore	16	12	1	24	57	Satisfactory	57	PM10	
34	Virudhunagar	8	10	1	17	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 11 July 2022 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	14	1	19	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	19	15	1	22	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	13	15	1	18	32	Good	32	PM10
4		Koyambedu	18	17	1	15	39	Good	39	PM10
5		Perungudi	11	12	1	10	33	Good	33	PM10
6		Royapuram	12	15	1	15	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	18	11	1	13	28	Good	28	PM10
8		PSG Collage	10	5	1	15	27	Good	27	PM10
9	Cuddalore	Semmeldalam	13	8	1	19	42	Good	42	PM10
10		SIPCOT	17	4	1	24	49	Good	49	PM10
11	Dindigul	14	7	1	12	35	Good	35	PM10	
12	Hosur	21	14	1	18	34	Good	34	PM10	
13	Kanchipuram	13	11	1	19	27	Good	27	PM10	
14	Karur	14	5	1	10	28	Good	28	PM10	
15	Madurai	8	12	1	18	36	Good	36	PM10	
16	Nagapattinam	19	2	1	17	37	Good	37	PM10	
17	Namakkal	7	12	1	21	52	Satisfactory	52	PM10	
18	Ooty	17	18	1	46	80	Satisfactory	80	PM10	
19	Perundurai	7	10	1	19	25	Good	25	PM10	
20	Pudukkottai	9	11	1	19	38	Good	38	PM10	
21	Ramanathapuram	10	12	1	13	52	Satisfactory	52	PM10	
22	Ranipet, SIPCOT	13	8	1	24	49	Good	49	PM10	
23	Salem	6	13	1	11	31	Good	31	PM10	
24	Thanjavur	15	11	1	16	36	Good	36	PM10	
25	Thiruvallur	Gummidipoondi	14	12	1	19	35	Good	35	PM10
26		Kathivakkam	18	8	1	17	41	Good	41	PM10
27		Manali	9	10	1	23	38	Good	38	Pm10
28	Thoothukudi	7	12	1	37	51	Satisfactory	51	PM10	
29	Tirunelveli	5	13	1	17	34	Good	34	PM10	
30	Tiruppur	19	8	1	12	40	Good	40	PM10	
31	Trichy	City	18	8	1	25	56	Satisfactory	56	PM10
32		Rural	21	12	1	19	38	Good	38	PM10
33	Vellore	21	15	1	33	54	Satisfactory	54	PM10	
34	Virudhunagar	11	13	1	17	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 12, July , 2022 @ 16.00

(Average of past 24 hours)

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value
1	Ariyalur		7	14	1	11	35	Good	35
2	Chengalpattu (Vandalur)		11	13	1	14	40	Good	40
3	Chennai	Kodungaiyur	12	22	1	25	43	Good	43
4		Koyambedu	16	23	1	27	46	Good	46
5		Perungudi	6	9	1	23	42	Good	42
6		Royapuram	4	10	1	26	51	Satisfactory	51
7	Coimbatore	Kuruchi-SIDCO	7	12	1	21	39	Good	39
8		PSG Collage	17	9	1	16	53	Satisfactory	53
9	Cuddalore	Semmendalam	11	8	1	26	44	Good	44
10		SIPCOT	15	5	1	19	37	Good	37
11	Dindigul		13	9	1	23	43	Good	43
12	Hosur		21	13	1	16	30	Good	30
13	Kanchipuram		12	4	1	13	26	Good	26
14	Karur		15	9	1	12	21	Good	21
15	Madurai		8	9	1	23	47	Good	47
16	Nagapattinam		18	3	1	9	41	Good	41
17	Namakkal		9	13	1	15	37	Good	37
18	Ooty		15	11	1	14	23	Good	23
19	Perundurai		9	4	1	19	27	Good	27
20	Pudukkottai		11	13	1	15	44	Good	44
21	Ramanathapuram		9	6	1	16	65	Satisfactory	65
22	Ranipet, SIPCOT		16	9	1	27	42	Good	42
23	Salem		14	16	1	10	23	Good	23
24	Thanjavur		16	7	1	17	47	Satisfactory	47
25	Thiruvallur	Gummidipoondi	6	3	1	23	31	Good	31
26		Kathivakkam	27	11	1	19	42	Good	42
27		Manali	21	28	1	35	68	Satisfactory	68
28	Thoothukudi		6	11	1	28	42	Good	42
29	Tirunelveli		21	24	1	19	59	Satisfactory	59
30	Tiruppur		19	9	1	13	62	Satisfactory	62
31	Trichy	City	13	3	1	21	37	Good	37
32		Rural	9	11	1	13	41	Good	41
33	Vellore		21	7	1	37	52	Satisfactory	52
34	Virudhunagar		8	9	1	17	25	Good	25

*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



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 13, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	4	14	1	8	30	Good	30	PM10	
2	Chengalpattu (Vandalur)	16	10	1	28	56	Satisfactory	56	PM10	
3	Chennai	Kodungaiyur	3	11	1	13	52	Satisfactory	52	PM10
4		Koyambedu	10	17	1	15	48	Good	48	PM10
5		Perungudi	4	9	1	19	47	Good	47	PM10
6		Royapuram	7	20	1	26	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	42	57	Satisfactory	57	PM10
8		PSG Collage	19	6	1	16	22	Good	22	PM10
9	Cuddalore	Semmendalam	12	6	1	21	49	Good	49	PM10
10		SIPCOT	18	9	1	32	61	Satisfactory	61	PM10
11	Dindigul	18	5	1	19	31	Good	31	PM10	
12	Hosur	21	14	1	18	33	Good	33	PM10	
13	Kanchipuram	13	7	1	12	23	Good	23	PM10	
14	Karur	7	6	1	12	21	Good	21	PM10	
15	Madurai	8	7	1	15	31	Good	31	PM10	
16	Nagapattinam	21	12	1	5	40	Good	40	PM10	
17	Namakkal	5	7	1	26	48	Good	48	PM10	
18	Ooty	14	15	1	19	40	Good	40	PM10	
19	Perundurai	9	3	1	16	27	Good	27	PM10	
20	Pudukkottai	7	5	1	19	38	Good	38	PM10	
21	Ramanathapuram	9	10	1	34	79	Satisfactory	79	PM10	
22	Ranipet, SIPCOT	16	9	1	15	34	Good	34	PM10	
23	Salem	12	16	1	11	30	Good	30	PM10	
24	Thanjavur	16	11	1	17	42	Good	42	PM10	
25	Thiruvallur	Gummidipoondi	7	3	1	17	36	Good	16	PM10
26		Kathivakkam	15	17	1	24	53	Satisfactory	53	PM10
27		Manali	4	8	1	26	69	Satisfactory	69	PM10
28	Thoothukudi	6	11	1	21	36	Good	36	PM10	
29	Tirunelveli	21	16	1	23	38	Good	38	PM10	
30	Tiruppur	19	8	1	11	56	Satisfactory	56	PM10	
31	Trichy	City	13	3	1	26	60	Satisfactory	60	PM10
32		Rural	9	4	1	19	43	Good	43	PM10
33	Vellore	18	7	1	39	55	Satisfactory	55	PM10	
34	Virudhunagar	17	10	1	12	24	Good	24	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



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 14, July , 2022

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	14	1	6	28	Good	28	PM10	
2	Chengalpattu (Vandalur)	13	20	1	34	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	3	11	1	23	45	Good	45	PM10
4		Koyambedu	18	17	1	16	49	Good	49	PM10
5		Perungudi	6	5	1	21	39	Good	39	PM10
6		Royapuram	3	20	1	26	67	Satisfactory	67	PM10
7	Coimbatore	Kuruchi-SIDCO	18	8	1	17	27	Good	27	PM10
8		PSG Collage	17	8	1	14	51	Satisfactory	51	PM10
9	Cuddalore	Semmendalam	11	6	1	16	36	Good	36	PM10
10		SIPCOT	14	7	1	16	42	Good	42	PM10
11	Dindigul	13	9	1	17	43	Good	43	PM10	
12	Hosur	10	13	1	12	22	Good	22	PM10	
13	Kanchipuram	14	4	1	17	14	Good	17	PM2.5	
14	Karur	11	9	1	11	15	Good	15	PM10	
15	Madurai	20	18	1	28	55	Satisfactory	55	PM10	
16	Nagapattinam	14	3	1	14	28	Good	28	PM10	
17	Namakkal	9	13	1	14	36	Good	36	PM10	
18	Ooty	15	14	1	11	27	Good	27	PM10	
19	Perundurai	3	7	1	14	25	Good	25	PM10	
20	Pudukkottai	10	12	1	13	41	Good	41	PM10	
21	Ramanathapuram	9	6	1	10	58	Satisfactory	58	PM10	
22	Ranipet, SIPCOT	12	4	1	15	28	Good	28	PM10	
23	Salem	4	14	1	12	21	Good	21	PM10	
24	Thanjavur	16	7	1	17	40	Good	40	PM10	
25	Thiruvallur	Gummidipoondi	5	2	1	10	26	Good	26	PM10
26		Kathivakkam	30	33	1	16	50	Good	50	PM10
27		Manali	4	6	1	31	69	Satisfactory	69	PM10
28	Thoothukudi	7	5	1	19	31	Good	31	PM10	
29	Tirunelveli	22	14	1	15	56	Satisfactory	56	PM10	
30	Tiruppur	19	8	1	26	55	Satisfactory	55	PM10	
31	Trichy	City	15	22	1	16	63	Satisfactory	63	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore	17	8	1	28	39	Good	39	PM10	
34	Virudhunagar	8	10	1	3	6	Good	10	NO2	

*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, July , 2022

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	14	1	15	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	11	15	1	27	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	3	10	1	13	53	Satisfactory	53	PM10
4		Koyambedu	17	21	1	14	52	Satisfactory	52	PM10
5		Perungudi	4	9	1	19	57	Satisfactory	57	PM10
6		Royapuram	6	19	1	17	86	Satisfactory	86	PM10
7	Coimbatore	Kuruchi-SIDCO	18	9	1	61	118	Moderate	118	PM10
8		PSG Collage	12	10	1	44	75	Satisfactory	75	PM10
9	Cuddalore	Semmendalam	11	7	1	22	36	Good	36	PM10
10		SIPCOT	15	9	1	14	40	Good	40	PM10
11	Dindigul	12	10	1	16	29	Good	29	PM10	
12	Hosur	21	16	1	21	40	Good	40	PM10	
13	Kanchipuram	13	7	1	11	22	Good	22	PM10	
14	Karur	5	11	1	15	40	Good	40	PM10	
15	Madurai	8	5	1	7	23	Good	23	PM10	
16	Nagapattinam	13	8	1	19	31	Good	31	PM10	
17	Namakkal	9	13	1	14	37	Good	37	PM10	
18	Ooty	12	10	1	15	19	Good	19	PM10	
19	Perundurai	9	3	1	33	88	Good	88	PM10	
20	Pudukkottai	8	11	1	12	42	Good	42	PM10	
21	Ramanathapuram	9	6	1	21	47	Good	47	PM10	
22	Ranipet, SIPCOT	12	18	1	11	36	Good	36	PM10	
23	Salem	7	13	1	18	23	Good	23	PM10	
24	Thanjavur	14	7	1	17	32	Good	32	PM10	
25	Thiruvallur	Gummidipoondi	7	12	1	8	16	Good	16	PM10
26		Kathivakkam	29	24	1	22	65	Satisfactory	65	PM10
27		Manali	8	6	1	28	57	Satisfactory	57	PM10
28	Thoothukudi	6	13	1	19	28	Good	28	PM10	
29	Tirunelveli	16	5	1	17	39	Good	39	PM10	
30	Tiruppur	19	7	1	26	47	Good	47	PM10	
31	Trichy	City	17	18	1	31	45	Good	45	PM10
32		Rural	9	11	1	13	43	Good	43	PM10
33	Vellore	15	8	1	10	37	Good	37	PM10	
34	Virudhunagar	8	9	1	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 16, July , 2022
(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	15	1	19	40	Good	40	PM10	
2	Chengalpattu (Vandalur)	10	13	1	23	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	3	15	1	15	60	Satisfactory	60	PM10
4		Koyambedu	10	15	1	18	61	Satisfactory	61	PM10
5		Perungudi	4	9	1	13	67	Satisfactory	67	PM10
6		Royapuram	5	19	1	16	84	Satisfactory	84	PM10
7	Coimbatore	Kuruchi-SIDCO	23	16	1	32	149	Moderate	149	PM10
8		PSG Collage	6	17	1	19	67	Satisfactory	67	PM10
9	Cuddalore	Semmendalam	11	9	1	21	46	Good	46	PM10
10		SIPCOT	15	6	1	25	57	Satisfactory	57	PM10
11	Dindigul	12	10	1	17	46	Good	46	PM10	
12	Hosur	17	21	1	23	60	Satisfactory	60	PM10	
13	Kanchipuram	11	3	1	18	42	Good	42	PM10	
14	Karur	5	11	1	22	39	Good	39	PM10	
15	Madurai	8	12	1	18	36	Good	36	PM10	
16	Nagapattinam	21	2	1	14	41	Good	41	PM10	
17	Namakkal	12	7	1	13	47	Good	47	PM10	
18	Ooty	13	10	1	16	31	Good	31	PM10	
19	Perundurai	9	3	1	19	26	Good	26	PM10	
20	Pudukkottai	3	5	1	21	45	Good	45	PM10	
21	Ramanathapuram	9	5	1	12	49	Good	49	PM10	
22	Ranipet, SIPCOT	16	7	1	17	29	Good	29	PM10	
23	Salem	4	15	1	21	46	Good	46	PM10	
24	Thanjavur	9	12	1	25	52	Satisfactory	52	PM10	
25	Thiruvallur	Gummidipoondi	5	9	1	23	34	Good	34	PM10
26		Kathivakkam	27	16	1	32	60	Satisfactory	60	PM10
27		Manali	4	9	1	25	65	Satisfactory	65	PM10
28	Thoothukudi	5	11	1	24	35	Good	35	PM10	
29	Tirunelveli	17	9	1	11	63	Satisfactory	63	PM10	
30	Tiruppur	19	8	1	7	51	Satisfactory	51	PM10	
31	Trichy	City	13	9	1	6	41	Good	41	PM10
32		Rural	11	3	1	13	46	Good	46	PM10
33	Vellore	16	12	1	24	57	Satisfactory	57	PM10	
34	Virudhunagar	9	11	1	15	23	Good	23	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, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	14	1	11	35	Good	35	PM10
2	Chengalpattu (Vandalur)		11	13	1	14	40	Good	40	PM10
3	Chennai	Kodungaiyur	6	12	1	18	39	Good	39	PM10
4		Koyambedu	11	19	1	26	39	Good	39	PM10
5		Perungudi	2	5	1	13	33	Good	33	PM10
6		Royapuram	5	10	1	25	46	Good	46	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	21	33	Good	33	PM10
8		PSG Collage	17	9	1	16	53	Satisfactory	53	PM10
9	Cuddalore	Semmendalam	11	8	1	26	44	Good	44	PM10
10		SIPCOT	15	5	1	19	37	Good	37	PM10
11	Dindigul		13	9	1	23	43	Good	43	PM10
12	Hosur		21	13	1	16	30	Good	30	PM10
13	Kanchipuram		12	4	1	13	26	Good	26	PM10
14	Karur		15	9	1	12	21	Good	21	PM10
15	Madurai		8	9	1	23	47	Good	47	PM10
16	Nagapattinam		18	3	1	9	41	Good	41	PM10
17	Namakkal		9	13	1	15	37	Good	37	PM10
18	Ooty		15	11	1	14	23	Good	23	PM2.5
19	Perundurai		9	4	1	19	27	Good	27	PM10
20	Pudukkottai		11	13	1	15	44	Good	44	PM10
21	Ramanathapuram		9	6	1	16	65	Satisfactory	65	PM10
22	Ranipet, SIPCOT		16	9	1	27	42	Good	42	PM10
23	Salem		14	16	1	10	23	Good	23	PM10
24	Thanjavur		16	7	1	17	47	Satisfactory	47	PM10
25	Thiruvallur	Gummidipoondi	6	3	1	10	28	Good	28	PM10
26		Kathivakkam	27	11	1	19	42	Good	42	PM10
27		Manali	18	20	1	20	35	Good	35	PM10
28	Thoothukudi		6	8	1	20	32	Good	32	PM10
29	Tirunelveli		21	24	1	19	59	Satisfactory	59	PM10
30	Tiruppur		19	9	1	13	62	Satisfactory	62	PM10
31	Trichy	City	13	3	1	21	37	Good	37	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore		21	7	1	37	52	Satisfactory	52	PM10
34	Virudhunagar		8	9	1	17	25	Good	25	PM10

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 18, July ,16:00, 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	13	1	10	25	Good	25	PM10
2	Chengalpattu (Vandalur)		10	13	1	21	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	5	11	1	18	32	Good	32	PM10
4		Koyambedu	12	19	1	27	37	Good	37	PM10
5		Perungudi	5	8	1	15	33	Good	33	PM10
6		Royapuram	4	11	1	22	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	13	21	Good	21	PM10
8		PSG Collage	9	5	1	14	20	Good	20	PM10
9	Cuddalore	Semmeldalam	11	13	1	23	47	Good	47	PM10
10		SIPCOT	14	6	1	22	55	Satisfactory	55	PM10
11	Dindigul		12	10	1	17	43	Good	43	PM10
12	Hosur		21	14	1	18	33	Good	33	PM10
13	Kanchipuram		11	3	1	18	42	Good	42	PM10
14	Karur		10	6	1	16	20	Good	20	PM10
15	Madurai		6	9	1	12	26	Good	26	PM10
16	Nagapattinam		21	2	1	14	41	Good	41	PM10
17	Namakkal		12	7	1	13	47	Good	47	PM10
18	Ooty		13	10	1	16	34	Good	34	PM10
19	Perundurai		9	3	1	19	22	Good	22	PM10
20	Pudukkottai		11	7	1	17	29	Good	29	PM10
21	Ramanathapuram		9	10	1	10	44	Good	44	PM10
22	Ranipet, SIPCOT		19	7	1	10	24	Good	24	PM10
23	Salem		9	11	1	19	33	Good	33	PM10
24	Thanjavur		13	4	1	17	44	Good	44	PM10
25	Thiruvallur	Gummidipoondi	6	13	1	24	32	Good	32	PM10
26		Kathivakkam	27	16	1	32	60	Satisfactory	60	PM10
27		Manali	9	21	1	18	33	Good	33	PM10
28	Thoothukudi		10	15	1	19	33	Good	33	PM10
29	Tirunelveli		20	22	1	23	73	Satisfactory	73	PM10
30	Tiruppur		19	8	1	7	51	Satisfactory	51	PM10
31	Trichy	City	12	9	1	7	31	Good	31	PM10
32		Rural	11	3	1	13	46	Good	46	PM10
33	Vellore		14	7	1	8	39	Good	39	PM10
34	Virudhunagar		7	5	1	6	14	Good	14	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

(Average of past 24 hours)

Air Quality Index of 34 CAAQM Station on 19, July , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	14	1	9	19	Good	19	PM10
2	Chengalpattu (Vandalur)		11	20	1	27	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	4	14	1	16	59	Satisfactory	59	PM10
4		Koyambedu	10	26	1	26	66	Satisfactory	66	PM10
5		Perungudi	5	6	1	20	59	Satisfactory	59	PM10
6		Royapuram	4	22	1	25	71	Satisfactory	71	PM10
7	Coimbatore	Kuruchi-SIDCO	19	13	1	25	33	Good	33	PM10
8		PSG Collage	16	5	1	8	17	Good	17	PM10
9	Cuddalore	Semmendalam	12	6	1	12	39	Good	39	PM10
10		SIPCOT	14	12	1	18	44	Good	44	PM10
11	Dindigul		10	11	1	14	33	Good	33	PM10
12	Hosur		21	12	1	20	36	Good	36	PM10
13	Kanchipuram		11	8	1	11	26	Good	26	PM10
14	Karur		16	11	1	10	31	Good	31	PM10
15	Madurai		5	11	1	9	24	Good	24	PM10
16	Nagapattinam		13	10	1	14	31	Good	31	PM10
17	Namakkal		9	13	1	15	37	Good	37	PM10
18	Ooty		18	7	1	17	24	Good	24	PM10
19	Perundurai		9	4	1	91	32	Satisfactory	91	PM2.5
20	Pudukkottai		8	11	1	12	42	Good	42	PM10
21	Ramanathapuram		9	3	1	18	50	Good	50	PM10
22	Ranipet, SIPCOT		12	18	1	11	36	Good	36	PM10
23	Salem		6	20	1	15	31	Good	31	PM10
24	Thanjavur		11	17	1	17	39	Good	39	PM10
25	Thiruvallur	Gummidipoondi	6	8	1	14	36	Good	36	PM10
26		Kathivakkam	24	11	1	12	50	Good	50	PM10
27		Manali	4	8	1	40	91	Satisfactory	91	PM10
28	Thoothukudi		7	16	1	16	24	Good	24	PM10
29	Tirunelveli		21	28	1	24	81	Satisfactory	81	PM10
30	Tiruppur		17	7	1	15	49	Good	49	PM10
31	Trichy	City	12	14	1	19	45	Good	45	PM10
32		Rural	9	11	1	13	43	Good	43	PM10
33	Vellore		18	8	1	18	33	Good	33	PM10
34	Virudhunagar		10	13	1	11	23	Good	23	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, July , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	21	1	17	34	Good	34	PM10
2	Chengalpattu (Vandalur)		11	14	1	26	65	Satisfactory	65	PM10
3	Chennai	Kodungaiyur	3	11	1	13	51	Satisfactory	51	PM10
4		Koyambedu	10	15	1	27	54	Satisfactory	54	PM10
5		Perungudi	5	4	1	21	52	Satisfactory	52	PM10
6		Royapuram	4	17	1	29	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	19	13	1	23	33	Good	33	PM10
8		PSG Collage	7	6	1	15	23	Good	23	PM10
9	Cuddalore	Semmendalam	10	14	1	20	44	Good	44	PM10
10		SIPCOT	15	6	1	18	48	Good	48	PM10
11	Dindigul		12	11	1	16	45	Good	45	PM10
12	Hosur		21	16	1	30	56	Satisfactory	56	PM10
13	Kanchipuram		13	4	1	15	39	Good	39	PM10
14	Karur		15	7	1	9	33	Good	33	PM10
15	Madurai		8	11	1	13	29	Good	29	PM10
16	Nagapattinam		23	9	1	10	25	Good	25	PM10
17	Namakkal		14	9	1	12	42	Good	42	PM10
18	Ooty		13	14	1	16	37	Good	37	PM10
19	Perundurai		15	3	1	20	27	Good	27	PM10
20	Pudukkottai		12	8	1	16	30	Good	30	PM10
21	Ramanathapuram		9	10	1	14	48	Good	48	PM10
22	Ranipet, SIPCOT		17	11	1	11	25	Good	25	PM10
23	Salem		16	19	1	22	37	Good	37	PM10
24	Thanjavur		9	6	1	17	35	Good	35	PM10
25	Thiruvallur	Gummidipoondi	7	3	1	25	35	Good	35	PM10
26		Kathivakkam	27	21	1	29	70	Satisfactory	70	PM10
27		Manali	4	8	1	42	77	Satisfactory	77	PM10
28	Thoothukudi		7	17	1	21	32	Good	32	PM10
29	Tirunelveli		19	36	1	29	82	Satisfactory	82	PM10
30	Tiruppur		17	9	1	21	55	Satisfactory	55	PM10
31	Trichy	City	16	5	1	8	40	Good	40	PM10
32		Rural	12	11	1	13	41	Good	41	PM10
33	Vellore		18	9	1	14	38	Good	38	PM10
34	Virudhunagar		9	7	1	8	17	Good	17	PM10

*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 21, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	19	1	16	30	Good	30	PM10
2	Chengalpattu (Vandalur)		11	20	1	27	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	3	13	1	12	41	Good	41	PM10
4		Koyambedu	10	16	1	20	49	Good	49	PM10
5		Perungudi	3	7	1	12	57	Satisfactory	57	PM10
6		Royapuram	3	22	1	22	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	19	14	1	24	35	Good	35	PM10
8		PSG Collage	10	4	1	12	19	Good	19	PM10
9	Cuddalore	Semmendalam	12	6	1	13	38	Good	38	PM10
10		SIPCOT	11	10	1	22	40	Good	40	PM10
11	Dindigul		12	14	1	16	36	Good	36	PM10
12	Hosur		21	17	1	31	58	Satisfactory	58	PM10
13	Kanchipuram		12	15	1	16	33	Good	33	PM10
14	Karur		16	6	1	15	25	Good	25	PM10
15	Madurai		8	23	1	18	36	Good	36	PM10
16	Nagapattinam		14	10	1	7	26	Good	26	PM10
17	Namakkal		9	14	1	16	39	Good	39	PM10
18	Ooty		16	4	1	17	26	Good	26	PM10
19	Perundurai		15	4	1	11	22	Good	22	PM10
20	Pudukkottai		9	12	1	15	40	Good	40	PM10
21	Ramanathapuram		14	8	1	17	47	Good	47	PM10
22	Ranipet, SIPCOT		11	17	1	12	35	Good	35	PM10
23	Salem		10	19	1	12	24	Good	24	PM10
24	Thanjavur		16	12	1	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	5	2	1	9	15	Good	15	PM10
26		Kathivakkam	27	33	1	38	91	Satisfactory	91	PM10
27		Manali	4	2	1	33	50	Good	50	PM10
28	Thoothukudi		7	17	1	25	35	Good	35	PM10
29	Tirunelveli		22	19	1	38	94	Satisfactory	94	PM10
30	Tiruppur		19	12	1	17	55	Satisfactory	55	PM10
31	Trichy	City	13	14	1	10	44	Good	44	PM10
32		Rural	10	12	1	15	38	Good	38	PM10
33	Vellore		14	7	1	11	37	Good	37	PM10
34	Virudhunagar		17	11	1	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 22, July , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	1	17	31	Good	31	PM10
2	Chengalpattu (Vandalur)		12	18	1	22	62	Satisfactory	62	PM10
3	Chennai	Kodungaiyur	3	10	1	9	29	Good	29	PM10
4		Koyambedu	9	16	1	17	40	Good	40	PM10
5		Perungudi	3	4	1	11	36	Good	36	PM10
6		Royapuram	3	15	1	17	39	Good	39	PM10
7	Coimbatore	Kuruchi-SIDCO	18	14	1	25	37	Good	37	PM10
8		PSG Collage	7	6	1	10	21	Good	21	PM10
9	Cuddalore	Semmendalam	11	7	1	12	33	Good	33	PM10
10		SIPCOT	14	8	1	23	42	Good	42	PM10
11	Dindigul		10	13	1	15	39	Good	39	PM10
12	Hosur		20	18	1	33	63	Satisfactory	63	PM10
13	Kanchipuram		12	14	1	16	37	Good	37	PM10
14	Karur		12	6	1	11	24	Good	24	PM10
15	Madurai		10	19	1	18	44	Good	44	PM10
16	Nagapattinam		13	12	1	5	23	Good	23	PM10
17	Namakkal		15	14	1	17	46	Good	46	PM10
18	Ooty		17	8	1	17	36	Good	36	PM10
19	Perundurai		9	4	1	16	26	Good	26	PM10
20	Pudukkottai		8	13	1	19	52	Satisfactory	52	PM10
21	Ramanathapuram		11	9	1	15	41	Good	41	PM10
22	Ranipet, SIPCOT		9	15	1	13	36	Good	36	PM10
23	Salem		7	16	1	10	22	Good	22	PM10
24	Thanjavur		17	12	1	17	20	Good	20	PM10
25	Thiruvallur	Gummidipoondi	6	3	1	15	22	Good	22	PM10
26		Kathivakkam	36	25	1	15	59	Satisfactory	59	PM10
27		Manali	4	1	1	34	62	Satisfactory	62	PM10
28	Thoothukudi		7	18	1	28	62	Satisfactory	62	PM10
29	Tirunelveli		22	17	1	33	79	Satisfactory	79	PM10
30	Tiruppur		19	12	1	17	55	Satisfactory	55	PM10
31	Trichy	City	15	13	1	16	46	Good	46	PM10
32		Rural	10	12	1	13	38	Good	38	PM10
33	Vellore		17	9	1	8	37	Good	37	PM10
34	Virudhunagar		17	12	1	8	24	Good	24	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, July,2022 @16:00,

Average of past 24 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	11	1	21	47	Good	47	PM10	
2	Chengalpattu (Vandalur)	3	12	1	14	52	Satisfactory	52	PM10	
3	Chennai	Kodungaiyur	10	15	1	25	55	Satisfactory	55	PM10
4		Koyambedu	3	7	1	16	44	Good	44	PM10
5		Perungudi	6	15	1	23	64	Satisfactory	64	PM10
6		Royapuram	3	18	1	22	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	23	24	1	35	33	Good	35	PM2.5
8		PSG Collage	5	6	1	16	27	Good	27	PM10
9	Cuddalore	Semmendalam	9	7	1	22	44	Good	44	PM10
10		SIPCOT	15	8	1	32	65	Satisfactory	65	PM10
11	Dindigul	11	6	1	11	30	Good	30	PM10	
12	Hosur	21	12	1	17	36	Good	36	PM10	
13	Kanchipuram	9	2	1	13	27	Good	27	PM10	
14	Karur	12	4	1	11	20	Good	20	PM10	
15	Madurai	15	6	1	18	41	Good	41	PM10	
16	Nagapattinam	19	7	1	18	26	Good	26	PM10	
17	Namakkal	11	6	1	15	41	Good	41	PM10	
18	Ooty	10	12	1	11	18	Good	18	PM10	
19	Perundurai	9	3	1	10	14	Good	14	PM10	
20	Pudukkottai	13	9	1	12	36	Good	36	PM10	
21	Ramanathapuram	9	3	1	11	37	Good	37	PM10	
22	Ranipet, SIPCOT	20	8	1	14	26	Good	26	PM10	
23	Salem	2	6	1	12	33	Good	33	PM10	
24	Thanjavur	17	13	1	21	51	Satisfactory	51	PM10	
25	Thiruvallur	Gummidipoondi	10	3	1	24	35	Good	35	PM10
26		Kathivakkam	28	11	1	23	70	Satisfactory	70	PM10
27		Manali	4	9	1	31	28	Good	28	PM10
28	Thoothukudi	9	12	1	24	27	Good	27	PM10	
29	Tirunelveli	17	12	1	17	65	Satisfactory	65	PM10	
30	Tiruppur	18	8	1	12	51	Satisfactory	51	PM10	
31	Trichy	City	12	5	1	26	52	Satisfactory	52	PM10
32		Rural	11	6	1	24	41	Good	41	PM10
33	Vellore	23	17	1	24	62	Satisfactory	62	PM10	
34	Virudhunagar	21	14	1	11	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 24, July , 2022 @16:00

Average of past 24 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		17	34	1	14	32	Good	34	NO2
2	Chengalpattu (Vandalur)		14	16	1	12	34	Good	34	PM10
3	Chennai	Kodungaiyur	4	10	1	14	70	Satisfactory	70	PM10
4		Koyambedu	18	11	1	25	57	Satisfactory	57	PM10
5		Perungudi	5	4	1	18	69	Satisfactory	69	PM10
6		Royapuram	3	18	1	24	75	Satisfactory	75	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	14	24	Good	24	PM10
8		PSG Collage	5	9	1	17	38	Good	38	PM10
9	Cuddalore	Semmendalam	10	5	1	15	36	Good	36	PM10
10		SIPCOT	25	10	1	17	34	Good	34	PM10
11	Dindigul		12	9	1	14	31	Good	31	PM10
12	Hosur		20	18	1	22	40	Good	40	PM10
13	Kanchipuram		12	9	1	23	46	Good	46	PM10
14	Karur		12	4	1	11	20	Good	20	PM10
15	Madurai		7	13	1	16	33	Good	33	PM10
16	Nagapattinam		24	2	1	14	26	Good	26	PM10
17	Namakkal		11	6	1	15	41	Good	41	PM10
18	Ooty		35	24	1	22	53	Satisfactory	53	PM10
19	Perundurai		9	4	1	16	28	Good	28	PM10
20	Pudukkottai		6	11	1	18	45	Good	45	PM10
21	Ramanathapuram		7	3	1	11	40	Good	40	PM10
22	Ranipet, SIPCOT		21	4	1	16	41	Good	41	PM10
23	Salem		14	17	1	15	46	Good	46	PM10
24	Thanjavur		13	14	1	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	6	3	1	14	53	Satisfactory	53	PM10
26		Kathivakkam	27	32	1	31	49	Good	49	PM10
27		Manali	21	19	1	28	66	Satisfactory	66	PM10
28	Thoothukudi		7	14	1	17	33	Good	33	PM10
29	Tirunelveli		16	3	1	16	74	Satisfactory	74	PM10
30	Tiruppur		16	8	1	13	45	Good	45	PM10
31	Trichy	City	13	7	1	20	23	Good	23	PM10
32		Rural	18	9	1	18	21	Good	21	PM10
33	Vellore		28	15	1	21	76	Satisfactory	76	PM10
34	Virudhunagar		24	9	1	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 25, July , 2022 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	12	15	1	17	38	Good	38	PM10	
2	Chengalpattu (Vandalur)	14	18	1	24	60	Satisfactory	60	PM10	
3	Chennai	Kodungaiyur	10	14	1	25	54	Satisfactory	54	PM10
4		Koyambedu	13	10	1	45	71	Satisfactory	71	PM10
5		Perungudi	11	10	1	37	66	Satisfactory	66	PM10
6		Royapuram	12	14	1	38	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	18	15	1	17	25	Good	25	PM10
8		PSG Collage	7	9	1	14	33	Good	33	PM10
9	Cuddalore	Semmendalam	12	7	1	12	26	Good	26	PM10
10		SIPCOT	11	12	1	15	22	Good	22	PM10
11	Dindigul	8	11	1	17	42	Good	42	PM10	
12	Hosur	21	16	1	31	60	Satisfactory	60	PM10	
13	Kanchipuram	12	14	1	13	34	Good	34	PM10	
14	Karur	12	14	1	12	21	Good	21	PM10	
15	Madurai	20	21	1	27	53	Satisfactory	53	PM10	
16	Nagapattinam	13	12	1	8	31	Good	31	PM10	
17	Namakkal	9	14	1	14	44	Good	44	PM10	
18	Ooty	15	23	1	43	80	Satisfactory	80	PM10	
19	Perundurai	14	10	1	13	27	Good	27	PM10	
20	Pudukkottai	11	13	1	17	47	Good	47	PM10	
21	Ramanathapuram	9	11	1	14	42	Good	42	PM10	
22	Ranipet, SIPCOT	19	15	1	10	24	Good	24	PM10	
23	Salem	11	13	1	15	28	Good	28	PM10	
24	Thanjavur	16	12	1	17	34	Good	34	PM10	
25	Thiruvallur	Gummidipoondi	10	11	1	17	25	Good	25	PM10
26		Kathivakkam	26	12	1	23	71	Satisfactory	71	PM10
27		Manali	12	16	1	33	69	Satisfactory	69	PM10
28	Thoothukudi	8	17	1	27	39	Good	39	PM10	
29	Tirunelveli	19	14	1	27	53	Satisfactory	53	PM10	
30	Tiruppur	14	12	1	29	60	Satisfactory	60	PM10	
31	Trichy	City	11	14	1	20	64	Satisfactory	64	PM10
32		Rural	11	12	1	15	26	Good	26	PM10
33	Vellore	12	15	1	8	36	Good	36	PM10	
34	Virudhunagar	10	11	1	15	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 26, July , 2022,@16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	17	1	18	42	Good	42	PM10
2	Chengalpattu (Vandalur)		19	15	1	37	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	8	12	1	16	36	Good	36	PM10
4		Koyambedu	9	14	1	23	47	Good	47	PM10
5		Perungudi	8	13	1	19	43	Good	43	PM10
6		Royapuram	8	12	1	25	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	22	33	Good	33	PM10
8		PSG Collage	9	12	1	15	39	Good	39	PM10
9	Cuddalore	Semmendalam	10	14	1	16	24	Good	24	PM10
10		SIPCOT	9	10	1	14	25	Good	25	PM10
11	Dindigul		15	7	1	13	42	Good	42	PM10
12	Hosur		21	16	1	21	58	Satisfactory	58	PM10
13	Kanchipuram		10	12	1	15	33	Good	33	PM10
14	Karur		17	14	1	12	21	Good	21	PM10
15	Madurai		8	21	1	15	30	Good	30	PM10
16	Nagapattinam		12	16	1	8	24	Good	24	PM10
17	Namakkal		8	11	1	12	41	Good	41	PM10
18	Ooty		16	9	1	21	47	Good	47	PM10
19	Perundurai		2	14	1	19	22	Good	22	PM10
20	Pudukkottai		10	13	1	18	42	Good	42	PM10
21	Ramanathapuram		9	11	1	16	38	Good	38	PM10
22	Ranipet, SIPCOT		18	16	1	14	37	Good	37	PM10
23	Salem		14	19	1	16	36	Good	36	PM10
24	Thanjavur		18	15	1	17	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	10	12	1	14	20	Good	20	PM10
26		Kathivakkam	17	10	1	23	67	Satisfactory	67	PM10
27		Manali	14	19	1	27	54	Satisfactory	54	PM10
28	Thoothukudi		8	18	1	22	34	Good	34	PM10
29	Tirunelveli		18	28	1	28	81	Satisfactory	81	PM10
30	Tiruppur		14	12	1	30	63	Satisfactory	63	PM10
31	Trichy	City	16	14	1	19	47	Good	47	PM10
32		Rural	9	11	1	14	36	Good	36	PM10
33	Vellore		17	13	1	37	63	Satisfactory	63	PM10
34	Virudhunagar		16	13	1	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 27, July , 2022,@16:00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	17	1	10	32	Good	32	PM10
2	Chengalpattu (Vandalur)		15	16	1	18	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	8	12	1	16	36	Good	36	PM10
4		Koyambedu	9	14	1	23	47	Good	47	PM10
5		Perungudi	8	13	1	19	43	Good	43	PM10
6		Royapuram	8	12	1	25	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	19	23	1	29	36	Good	36	PM10
8		PSG Collage	10	13	1	59	80	Satisfactory	80	PM10
9	Cuddalore	Semmendalam	10	8	1	23	45	Good	45	PM10
10		SIPCOT	14	9	1	16	47	Good	47	PM10
11	Dindigul		13	7	1	12	22	Good	22	PM10
12	Hosur		21	14	1	36	68	Satisfactory	68	PM10
13	Kanchipuram		10	13	1	14	45	Good	45	PM10
14	Karur		18	19	1	17	36	Good	36	PM10
15	Madurai		8	21	1	19	30	Good	30	PM10
16	Nagapattinam		13	15	1	19	21	Good	21	PM10
17	Namakkal		8	11	1	12	41	Good	41	PM10
18	Ooty		14	7	1	16	32	Good	32	PM10
19	Perundurai		12	6	1	28	23	Good	28	PM2.5
20	Pudukkottai		7	11	1	17	40	Good	40	PM10
21	Ramanathapuram		9	13	1	15	33	Good	33	PM10
22	Ranipet, SIPCOT		14	16	1	12	26	Good	26	PM10
23	Salem		16	19	1	22	37	Good	37	PM10
24	Thanjavur		18	12	1	12	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	10	12	1	14	20	Good	20	PM10
26		Kathivakkam	26	22	1	24	78	Satisfactory	78	PM10
27		Manali	35	2	1	43	88	Satisfactory	88	PM10
28	Thoothukudi		7	16	1	22	33	Good	33	PM10
29	Tirunelveli		15	22	1	26	77	Satisfactory	77	PM10
30	Tiruppur		14	12	1	30	63	Satisfactory	63	PM10
31	Trichy	City	16	13	1	12	34	Good	34	PM10
32		Rural	10	11	1	11	29	Good	29	PM10
33	Vellore		27	18	1	20	59	Satisfactory	59	PM10
34	Virudhunagar		18	11	1	12	25	Good	25	PM10

*ND- No Data

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 28, July, 2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	2	18	1	13	36	Good	36	PM10	
2	Chengalpattu (Vandalur)	12	11	1	18	56	Satisfactory	56	PM10	
3	Chennai	Kodungaiyur	3	17	1	19	37	Good	37	PM10
4		Koyambedu	17	18	1	41	56	Satisfactory	56	PM10
5		Perungudi	4	12	1	28	35	Good	35	PM10
6		Royapuram	9	26	1	26	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	18	29	Good	29	PM10
8		PSG College	7	6	1	14	35	Good	35	PM10
9	Cuddalore	Semmendalam	10	8	1	16	43	Good	43	PM10
10		SIPCOT	14	7	1	18	41	Good	41	PM10
11	Dindigul	33	9	1	20	34	Good	34	PM10	
12	Hosur	20	13	1	17	31	Good	31	PM10	
13	Kanchipuram	9	5	1	11	33	Good	33	PM10	
14	Karur	13	1	1	14	24	Good	24	PM10	
15	Madurai	15	6	1	18	41	Good	41	PM10	
16	Nagapattinam	7	2	1	12	23	Good	23	PM10	
17	Namakkal	12	4	1	10	23	Good	23	PM10	
18	Ooty	11	8	1	13	25	Good	25	PM10	
19	Perundurai	9	4	1	22	31	Good	31	Pm10	
20	Pudukkottai	6	13	1	11	44	Good	44	PM10	
21	Ramanathapuram	9	3	1	13	45	Good	45	PM10	
22	Ranipet, SIPCOT	8	3	1	16	28	Good	28	PM10	
23	Salem	4	7	1	14	37	Good	37	PM10	
24	Thanjavur	15	12	1	23	62	Satisfactory	62	PM10	
25	Thiruvallur	Gummidipoondi	11	13	1	21	50	Good	50	PM10
26		Kathivakkam	27	21	1	18	41	Good	41	PM10
27		Manali	8	14	1	31	43	Good	43	PM10
28	Thoothukudi	6	16	1	26	34	Good	34	PM10	
29	Tirunelveli	14	11	1	24	73	Satisfactory	73	PM10	
30	Tiruppur	18	8	1	14	56	Satisfactory	56	PM10	
31	Trichy	City	16	2	1	21	34	Good	34	PM10
32		Rural	11	6	1	18	29	Good	29	PM10
33	Vellore	13	17	1	23	57	Satisfactory	57	PM10	
34	Virudhunagar	10	5	1	19	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 29, July ,2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	9	1	28	33	Good	33	PM10	
2	Chengalpattu (Vandalur)	14	19	1	23	52	Satisfactory	52	PM10	
3	Chennai	Kodungaiyur	9	13	1	17	39	Good	39	PM10
4		Koyambedu	8	12	1	19	47	Good	47	PM10
5		Perungudi	8	12	1	22	42	Good	42	PM10
6		Royapuram	7	10	1	18	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	15	17	1	28	33	Good	33	PM10
8		PSG Collage	5	6	1	14	32	Good	32	PM10
9	Cuddalore	Semmendalam	14	9	1	16	44	Good	44	PM10
10		SIPCOT	15	7	1	22	49	Good	49	PM10
11	Dindigul	11	9	1	15	37	Good	37	PM10	
12	Hosur	21	17	1	28	53	Satisfactory	53	PM10	
13	Kanchipuram	13	7	1	19	46	Good	46	PM10	
14	Karur	17	20	1	20	34	Good	34	PM10	
15	Madurai	9	22	1	17	35	Good	35	PM10	
16	Nagapattinam	12	15	1	12	30	Good	30	PM10	
17	Namakkal	12	8	1	16	30	Good	30	PM10	
18	Ooty	13	7	1	20	34	Good	34	PM10	
19	Perundurai	13	7	1	29	32	Good	32	PM10	
20	Pudukkottai	10	8	1	14	39	Good	39	PM10	
21	Ramanathapuram	8	11	1	17	54	Satisfactory	54	PM10	
22	Ranipet, SIPCOT	20	21	1	21	39	Good	39	PM10	
23	Salem	10	23	1	52	71	Satisfactory	71	PM10	
24	Thanjavur	16	11	1	17	31	Good	31	PM10	
25	Thiruvallur	Gummidipoondi	8	12	1	16	26	Good	26	PM10
26		Kathivakkam	24	28	1	22	65	Satisfactory	65	PM10
27		Manali	21	17	1	45	30	Good	45	PM2.5
28	Thoothukudi	9	14	1	18	28	Good	28	PM10	
29	Tirunelveli	21	20	1	28	62	Satisfactory	62	PM10	
30	Tiruppur	14	12	1	30	72	Satisfactory	72	PM10	
31	Trichy	City	11	16	1	19	47	Good	47	PM10
32		Rural	15	12	1	17	29	Good	29	PM10
33	Vellore	14	19	1	18	46	Good	46	PM10	
34	Virudhunagar	11	13	1	16	33	Good	33	PM10	

*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 30, July , 2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	8	1	22	48	Good	48	PM10
2	Chengalpattu (Vandalur)		18	11	1	32	59	Satisfactory	59	PM10
3	Chennai	Kodungaiyur	6	12	1	19	41	Good	41	PM10
4		Koyambedu	14	15	1	35	43	Good	43	PM10
5		Perungudi	6	8	1	17	33	Good	33	PM10
6		Royapuram	9	11	1	25	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	17	19	1	29	31	Good	31	PM10
8		PSG Collage	17	10	1	19	53	Satisfactory	53	PM10
9	Cuddalore	Semmendalam	13	7	1	17	40	Good	40	PM10
10		SIPCOT	11	9	1	20	33	Good	33	PM10
11	Dindigul		21	12	1	23	48	Good	48	PM10
12	Hosur		13	18	1	41	74	Satisfactory	74	PM10
13	Kanchipuram		21	9	1	29	49	Good	49	PM10
14	Karur		18	6	1	24	46	Good	46	PM10
15	Madurai		19	17	1	21	41	Good	41	PM10
16	Nagapattinam		8	11	1	37	56	Satisfactory	56	PM10
17	Namakkal		14	9	1	19	38	Good	38	PM10
18	Ooty		18	7	1	30	59	Satisfactory	59	PM10
19	Perundurai		9	11	1	33	27	Good	33	PM2.5
20	Pudukkottai		7	9	1	23	57	Satisfactory	57	PM10
21	Ramanathapuram		9	7	1	16	51	Satisfactory	51	PM10
22	Ranipet, SIPCOT		21	9	1	27	46	Good	46	PM10
23	Salem		13	21	1	49	76	Satisfactory	76	PM10
24	Thanjavur		12	14	1	26	53	Satisfactory	53	PM10
25	Thiruvallur	Gummidipoondi	15	17	1	27	41	Good	41	PM10
26		Kathivakkam	15	11	1	24	78	Satisfactory	78	PM10
27		Manali	8	21	1	32	39	Good	39	PM10
28	Thoothukudi		7	14	1	22	42	Good	42	PM10
29	Tirunelveli		22	19	1	18	36	Good	36	PM10
30	Tiruppur		14	12	1	29	73	Satisfactory	73	PM10
31	Trichy	City	12	9	1	22	52	Satisfactory	52	PM10
32		Rural	22	12	1	26	31	Good	31	PM10
33	Vellore		21	12	1	23	60	Satisfactory	60	PM10
34	Virudhunagar		25	16	1	29	40	Good	40	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 31, July , 2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	19	1	16	30	Good	30	PM10
2	Chengalpattu (Vandalur)		11	20	1	27	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	7	11	1	21	50	Good	50	PM10
4		Koyambedu	17	13	1	47	53	Satisfactory	53	PM10
5		Perungudi	14	10	1	42	46	Good	46	PM10
6		Royapuram	9	11	1	34	42	Good	42	PM10
7	Coimbatore	Kuruchi-SIDCO	22	19	1	38	47	Good	47	PM10
8		PSG Collage	10	6	1	19	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	8	1	20	38	Good	38	PM10
10		SIPCOT	11	10	1	22	40	Good	40	PM10
11	Dindigul		12	14	1	16	36	Good	36	PM10
12	Hosur		21	17	1	31	58	Satisfactory	58	PM10
13	Kanchipuram		12	15	1	16	33	Good	33	PM10
14	Karur		16	9	1	15	25	Good	25	PM10
15	Madurai		8	23	1	18	36	Good	36	PM10
16	Nagapattinam		14	10	1	17	26	Good	26	PM10
17	Namakkal		9	14	1	16	39	Good	39	PM10
18	Ooty		16	8	1	17	29	Good	29	PM10
19	Perundurai		9	14	1	27	42	Good	42	PM10
20	Pudukkottai		9	12	1	15	40	Good	40	PM10
21	Ramanathapuram		14	8	1	17	47	Good	47	PM10
22	Ranipet, SIPCOT		11	17	1	12	35	Good	35	PM10
23	Salem		10	19	1	17	24	Good	24	PM10
24	Thanjavur		16	12	1	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	6	9	1	33	51	Satisfactory	51	PM10
26		Kathivakkam	27	33	1	38	91	Satisfactory	91	PM10
27		Manali	15	21	1	24	45	Good	45	PM10
28	Thoothukudi		8	15	1	21	33	Good	33	PM10
29	Tirunelveli		22	19	1	38	94	Satisfactory	94	PM10
30	Tiruppur		17	12	1	21	55	Satisfactory	55	PM10
31	Trichy	City	13	14	1	22	45	Good	45	PM10
32		Rural	10	12	1	17	38	Good	38	PM10
33	Vellore		14	7	1	19	37	Good	37	PM10
34	Virudhunagar		17	11	1	21	40	Good	40	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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