



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 01 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	15	0.4	15	36	Good	36	PM10
2	Chengalpattu (Vandalur)		17	19	0.5	34	56	Satisfactory	57	PM2.5
3	Chennai	Kodungaiyur	4	12	0.6	11	44	Good	44	PM10
4		Koyambedu	10	6	-	13	43	Good	43	PM10
5		Perungudi	4	13	0.6	13	65	Satisfactory	65	PM10
6		Royapuram	4	13	0.6	12	38	Good	38	PM10
7	Coimbatore	Kuruchi-SIDCO	13	9	0.7	16	54	Satisfactory	54	PM10
8		PSG College	11	12	0.4	12	35	Good	35	PM10
9	Cuddalore	Semmeldalam	9	15	0.2	16	21	Good	27	PM2.5
10		SIPCOT	8	11	0.3	24	52	Satisfactory	52	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		14	16	0.5	23	48	Good	48	PM10
14	Karur		7	9	0.3	16	45	Good	45	PM10
15	Madurai		8	15	0.5	18	40	Good	40	PM10
16	Nagapattinam		6	9	0.3	14	25	Good	25	PM10
17	Namakkal		10	14	0.2	10	27	Good	27	PM10
18	Ooty		9	10	0.4	32	58	Satisfactory	58	PM10
19	Perundurai		8	6	0.4	32	70	Satisfactory	70	PM10
20	Pudukkottai		8	11	0.5	13	30	Good	30	PM10
21	Ramanathapuram		7	11	0.2	8	25	Good	25	PM10
22	Ranipet, SIPCOT		12	14	0.4	17	51	Satisfactory	51	PM10
23	Salem		16	22	0.8	31	60	Satisfactory	60	PM10
24	Thanjavur		10	12	0.2	14	25	Good	25	PM10
25	Thiruvallur	Gummidipoondi	4	10	-	25	60	Satisfactory	60	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	9	0.7	34	59	Satisfactory	59	PM10
28	Thoothukudi		9	23	0.5	-	50	Good	50	PM10
29	Tirunelveli		17	18	0.4	11	22	Good	22	PM10
30	Tiruppur		8	14	0.6	12	35	Good	35	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	16	0.2	10	19	Good	19	PM10
33	Vellore		8	12	0.5	15	35	Good	35	PM10
34	Virudhunagar		9	11	0.4	8	22	Good	22	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, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	13	0.5	19	38	Good	38	PM10
2	Chengalpattu (Vandalur)		8	12	0.4	21	47	Good	47	PM10
3	Chennai	Kodungaiyur	4	17	0.7	14	67	Satisfactory	67	PM10
4		Koyambedu	9	8	-	19	58	Satisfactory	58	PM10
5		Perungudi	4	13	0.6	17	81	Satisfactory	81	PM10
6		Royapuram	4	19	0.7	21	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	15	9	0.6	20	67	Satisfactory	67	PM10
8		PSG College	10	12	0.4	13	28	Good	28	PM10
9	Cuddalore	Semmendalam	8	17	0.2	15	19	Good	25	PM2.5
10		SIPCOT	9	14	0.3	13	27	Good	27	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	12	0.4	15	34	Good	34	PM10
14	Karur		8	13	0.3	19	41	Good	41	PM10
15	Madurai		6	8	0.4	16	32	Good	32	PM10
16	Nagapattinam		7	11	0.3	12	29	Good	29	PM10
17	Namakkal		10	14	0.3	22	49	Good	49	PM10
18	Ooty		9	12	0.4	20	35	Good	35	PM10
19	Perundurai		13	8	0.5	24	53	Satisfactory	53	PM10
20	Pudukkottai		6	11	0.4	13	29	Good	29	PM10
21	Ramanathapuram		7	10	0.3	7	31	Good	31	PM10
22	Ranipet, SIPCOT		11	13	0.4	20	55	Satisfactory	55	PM10
23	Salem		6	10	0.7	18	42	Good	42	PM10
24	Thanjavur		12	13	0.2	14	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	12	13	-	35	79	Satisfactory	79	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	9	0.7	32	62	Satisfactory	62	PM10
28	Thoothukudi		9	24	0.5	-	46	Good	46	PM10
29	Tirunelveli		9	16	0.5	13	30	Good	30	PM10
30	Tiruppur		6	14	0.4	8	45	Good	45	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	17	0.3	10	20	Good	20	PM10
33	Vellore		8	12	0.4	16	35	Good	35	PM10
34	Virudhunagar		6	10	0.3	5	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 03 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	11	0.5	21	43	Good	43	PM10	
2	Chengalpattu (Vandalur)	17	18	0.4	34	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	5	15	0.6	14	67	Satisfactory	67	PM10
4		Koyambedu	7	6	-	11	53	Satisfactory	53	PM10
5		Perungudi	5	18	0.6	13	69	Satisfactory	69	PM10
6		Royapuram	3	20	0.6	13	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	14	11	0.6	20	67	Satisfactory	67	PM10
8		PSG College	8	11	0.4	10	29	Good	29	PM10
9	Cuddalore	Semmeldalam	6	14	0.2	18	24	Good	30	PM2.5
10		SIPCOT	8	12	0.3	20	41	Good	41	PM10
11	Dindigul	N/A (Shifting)								
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	9	10	0.4	16	32	Good	32	PM10	
14	Karur	8	14	0.3	20	45	Good	45	PM10	
15	Madurai	12	17	0.4	13	24	Good	25	PM10	
16	Nagapattinam	6	8	0.3	10	25	Good	25	PM10	
17	Namakkal	8	10	0.3	20	42	Good	42	PM10	
18	Ooty	12	15	0.4	19	35	Good	35	PM10	
19	Perundurai	13	8	0.5	28	61	Satisfactory	61	PM10	
20	Pudukkottai	8	11	0.4	21	44	Good	44	PM10	
21	Ramanathapuram	7	9	0.3	8	29	Good	29	PM10	
22	Ranipet, SIPCOT	12	15	0.4	22	63	Satisfactory	63	PM10	
23	Salem	8	13	0.6	15	39	Good	39	PM10	
24	Thanjavur	12	14	0.2	18	36	Good	36	PM10	
25	Thiruvallur	Gummidipoondi	13	14	-	51	109	Moderate	106	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	6	0.6	29	54	Satisfactory	54	PM10
28	Thoothukudi	8	25	0.4	-	44	Good	44	PM10	
29	Tirunelveli	10	14	0.5	19	38	Good	38	PM10	
30	Tiruppur	6	12	0.4	13	40	Good	40	PM10	
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	11	13	0.3	15	30	Good	30	PM10
33	Vellore	8	14	0.4	13	25	Good	25	PM10	
34	Virudhunagar	6	11	0.4	7	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 04 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	10	0.5	19	38	Good	38	PM10
2	Chengalpattu (Vandalur)		17	19	0.4	42	73	Satisfactory	73	PM10
3	Chennai	Kodungaiyur	3	15	0.6	9	41	Good	41	PM10
4		Koyambedu	6	7	-	12	43	Good	43	PM10
5		Perungudi	4	12	0.6	15	48	Good	48	PM10
6		Royapuram	5	29	0.6	16	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	15	13	0.6	34	58	Satisfactory	58	PM10
8		PSG College	10	13	0.4	16	34	Good	34	PM10
9	Cuddalore	Semmendalam	7	9	0.2	12	14	Good	19	PM2.5
10		SIPCOT	8	10	0.3	12	25	Good	25	PM10
11	Dindigul		11	13	0.5	15	38	Good	38	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		8	10	0.4	14	30	Good	30	PM10
14	Karur		6	7	0.3	16	45	Good	45	PM10
15	Madurai		7	11	0.4	10	18	Good	18	PM10
16	Nagapattinam		6	7	0.3	9	17	Good	17	PM10
17	Namakkal		6	10	0.3	17	33	Good	33	PM10
18	Ooty		12	13	0.4	19	36	Good	36	PM10
19	Perundurai		13	8	0.5	17	43	Good	43	PM10
20	Pudukkottai		11	12	0.4	16	35	Good	35	PM10
21	Ramanathapuram		6	8	0.3	11	33	Good	33	PM10
22	Ranipet, SIPCOT		11	13	0.4	22	40	Good	40	PM10
23	Salem		10	12	0.6	18	42	Good	42	PM10
24	Thanjavur		12	14	0.2	17	34	Good	34	PM10
25	Thiruvallur	Gummidipoondi	12	13	-	40	87	Satisfactory	87	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	5	0.7	35	55	Satisfactory	58	PM2.5
28	Thoothukudi		8	20	0.4	-	61	Satisfactory	61	PM10
29	Tirunelveli		10	20	0.5	19	38	Good	38	PM10
30	Tiruppur		6	12	0.4	6	46	Good	46	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	12	0.3	11	20	Good	20	PM10
33	Vellore		12	16	0.4	13	29	Good	29	PM10
34	Virudhunagar		10	13	0.3	6	19	Good	19	PM10

\*ND- No Data

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

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

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# Tamil Nadu Pollution Control Board

## Air Quality Index of 34 CAAQM Station on 05 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	11	0.5	17	36	Good	36	PM10	
2	Chengalpattu (Vandalur)	17	20	0.4	45	68	Satisfactory	68	PM10	
3	Chennai	Kodungaiyur	3	16	0.6	12	50	Good	50	PM10
4		Koyambedu	6	6	0.4	12	52	Satisfactory	52	PM10
5		Perungudi	N/A (EB Power supply issue)							
6		Royapuram	4	26	0.5	15	55	Satisfactory	55	PM10
7	Coimbatore	Kuruchi-SIDCO	14	8	0.6	23	45	Good	45	PM10
8		PSG College	9	13	0.4	17	39	Good	39	PM10
9	Cuddalore	Semmendalam	7	17	0.2	19	24	Good	32	PM2.5
10		SIPCOT	9	10	0.3	18	37	Good	37	PM10
11	Dindigul	12	15	0.5	20	48	Good	48	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	7	9	0.4	15	33	Good	33	PM10	
14	Karur	8	11	0.3	11	47	Good	47	PM10	
15	Madurai	6	13	0.4	27	54	Satisfactory	54	PM10	
16	Nagapattinam	8	11	0.3	7	17	Good	17	PM10	
17	Namakkal	10	15	0.3	22	48	Good	48	PM10	
18	Ooty	7	13	0.4	18	44	Good	44	PM10	
19	Perundurai	13	4	0.5	21	53	Satisfactory	53	PM2.5	
20	Pudukkottai	11	16	0.4	19	41	Good	41	PM10	
21	Ramanathapuram	6	9	0.3	16	35	Good	35	PM10	
22	Ranipet, SIPCOT	14	18	0.4	18	42	Good	42	PM10	
23	Salem	6	12	0.7	24	49	Good	49	PM10	
24	Thanjavur	13	15	0.2	12	34	Good	34	PM10	
25	Thiruvallur	Gummidipoondi	11	11	0.5	54	98	Satisfactory	98	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	8	0.6	32	62	Satisfactory	62	PM10
28	Thoothukudi	8	19	0.5	-	59	Satisfactory	59	PM10	
29	Tirunelveli	11	17	0.5	20	43	Good	43	PM10	
30	Tiruppur	7	16	0.4	14	62	Satisfactory	62	PM10	
31	Trichy	City	N/A (High Voltage Transformer Replacement Process is going)							
32		Rural	7	9	0.3	10	20	Good	20	PM10
33	Vellore	8	11	0.4	13	30	Good	30	PM10	
34	Virudhunagar	11	14	0.7	6	19	Good	19	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 06 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	0.5	19	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	15	19	0.4	38	63	Satisfactory	63	PM10	
3	Chennai	Kodungaiyur	4	18	0.6	12	46	Good	46	PM10
4		Koyambedu	7	8	-	18	44	Good	44	PM10
5		Perungudi	N/A PC Problem							
6		Royapuram	4	34	0.6	17	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	11	15	0.6	24	46	Good	46	PM10
8		PSG College	8	11	0.4	15	33	Good	33	PM10
9	Cuddalore	Semmendalam	10	12	0.3	11	14	Good	18	PM2.5
10		SIPCOT	9	13	0.5	22	43	Good	43	PM10
11	Dindigul	7	10	0.5	23	48	Good	48	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	10	14	0.4	19	41	Good	41	PM10	
14	Karur	7	12	0.3	13	38	Good	38	PM10	
15	Madurai	6	10	0.4	25	51	Satisfactory	51	PM10	
16	Nagapattinam	7	11	0.3	11	19	Good	19	PM10	
17	Namakkal	10	16	0.3	23	47	Good	47	PM10	
18	Ooty	8	12	0.4	17	38	Good	38	PM10	
19	Perundurai	N/A (EB Issue)								
20	Pudukkottai	9	14	0.4	15	37	Good	37	PM10	
21	Ramanathapuram	7	11	0.3	12	31	Good	31	PM10	
22	Ranipet, SIPCOT	12	15	0.4	19	43	Good	43	PM10	
23	Salem	7	9	0.6	15	36	Good	36	PM10	
24	Thanjavur	12	15	0.2	16	35	Good	35	PM10	
25	Thiruvallur	Gummidipoondi	10	11	-	35	70	Satisfactory	70	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	7	10	0.6	35	47	Satisfactory	47	PM10
28	Thoothukudi	19	20	0.5	-	58	Satisfactory	58	PM10	
29	Tirunelveli	11	20	0.5	16	33	Good	33	PM10	
30	Tiruppur	7	15	0.4	8	60	Satisfactory	60	PM10	
31	Trichy	City	N/A (EB Issue)							
32		Rural	7	8	0.3	10	20	Good	20	PM10
33	Vellore	8	12	0.4	15	32	Good	32	PM10	
34	Virudhunagar	6	10	0.6	5	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

## Air Quality Index of 34 CAAQM Station on 07 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	8	0.5	16	34	Good	34	PM10
2	Chengalpattu (Vandalur)		16	19	0.4	37	68	Satisfactory	68	PM10
3	Chennai	Kodungaiyur	3	18	0.7	13	56	Satisfactory	56	PM10
4		Koyambedu	6	7	-	15	59	Satisfactory	59	PM10
5		Perungudi	4	20	0.7	14	58	Satisfactory	58	PM10
6		Royapuram	3	27	0.6	16	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	14	9	0.5	22	41	Good	41	PM10
8		PSG College	10	13	0.4	15	32	Good	32	PM10
9	Cuddalore	Semmendalam	8	12	0.2	17	21	Good	28	PM2.5
10		SIPCOT	9	11	0.3	21	41	Good	41	PM10
11	Dindigul		7	9	0.5	13	33	Good	33	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	13	0.4	16	37	Good	37	PM10
14	Karur		7	8	0.3	8	31	Good	31	PM10
15	Madurai		9	12	0.4	11	20	Good	20	PM10
16	Nagapattinam		7	8	0.3	7	25	Good	25	PM10
17	Namakkal		6	9	0.3	17	34	Good	34	PM10
18	Ooty		11	12	0.4	25	58	Satisfactory	58	PM10
19	Perundurai		12	7	0.5	26	62	Satisfactory	62	PM10
20	Pudukkottai		6	10	0.4	16	36	Good	36	PM10
21	Ramanathapuram		7	9	0.3	15	43	Good	43	PM10
22	Ranipet, SIPCOT		18	20	0.4	27	58	Satisfactory	58	PM10
23	Salem		10	15	0.7	19	44	Good	44	PM10
24	Thanjavur		12	13	0.2	13	35	Good	35	PM10
25	Thiruvallur	Gummidipoondi	8	11	-	47	94	Satisfactory	94	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	N/A (PC Issue)							
28	Thoothukudi		11	24	0.5	-	57	Satisfactory	57	PM10
29	Tirunelveli		11	18	0.5	26	50	Good	50	PM10
30	Tiruppur		7	15	0.4	9	43	Good	43	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	12	0.3	12	23	Good	23	PM10
33	Vellore		11	13	0.4	15	38	Good	38	PM10
34	Virudhunagar		10	12	0.3	6	18	Good	18	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 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	14	0.5	18	35	Good	35	PM10
2	Chengalpattu (Vandalur)		12	19	0.4	32	59	Satisfactory	59	PM10
3	Chennai	Kodungaiyur	4	13	0.6	9	33	Good	33	PM10
4		Koyambedu	6	7	-	12	33	Good	33	PM10
5		Perungudi	4	16	0.6	14	42	Good	42	PM10
6		Royapuram	4	31	0.7	15	43	Good	43	PM10
7	Coimbatore	Kuruchi-SIDCO	15	9	0.4	17	39	Good	39	PM10
8		PSG College	12	15	0.4	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	10	14	0.3	23	29	Good	39	PM2.5
10		SIPCOT	8	12	0.5	25	49	Good	49	PM10
11	Dindigul		11	13	0.5	22	47	Good	47	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		11	13	0.4	20	42	Good	42	PM10
14	Karur		6	8	0.3	15	39	Good	39	PM10
15	Madurai		8	12	0.4	28	58	Satisfactory	58	PM10
16	Nagapattinam		7	10	0.3	10	27	Good	27	PM10
17	Namakkal		6	8	0.3	15	32	Good	32	PM10
18	Ooty		8	12	0.4	16	24	Good	24	PM10
19	Perundurai		13	9	0.5	31	71	Satisfactory	71	PM10
20	Pudukkottai		10	13	0.4	15	33	Good	33	PM10
21	Ramanathapuram		8	10	0.3	15	36	Good	36	PM10
22	Ranipet, SIPCOT		13	16	0.4	20	39	Good	39	PM10
23	Salem		7	11	0.6	14	30	Good	30	PM10
24	Thanjavur		12	16	0.2	12	33	Good	33	PM10
25	Thiruvallur	Gummidipoondi	7	9	-	55	83	Satisfactory	92	PM2.5
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	6	0.9	38	65	Satisfactory	65	PM10
28	Thoothukudi		11	24	0.5	-	65	Satisfactory	65	PM10
29	Tirunelveli		13	20	0.5	25	50	Good	50	PM10
30	Tiruppur		8	14	0.4	9	54	Satisfactory	54	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	9	11	0.3	12	25	Good	25	PM10
33	Vellore		6	10	0.4	17	31	Good	31	PM10
34	Virudhunagar		10	13	0.7	9	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 09 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	10	0.5	18	39	Good	39	PM10
2	Chengalpattu (Vandalur)		12	19	0.4	37	69	Satisfactory	69	PM10
3	Chennai	Kodungaiyur	5	20	0.8	13	53	Satisfactory	53	PM10
4		Koyambedu	7	8	-	18	56	Satisfactory	56	PM10
5		Perungudi	4	18	0.7	20	52	Satisfactory	52	PM10
6		Royapuram	4	34	0.8	20	59	Satisfactory	59	PM10
7	Coimbatore	Kuruchi-SIDCO	15	9	0.4	20	46	Good	46	PM10
8		PSG College	7	10	0.4	12	30	Good	30	PM10
9	Cuddalore	Semmendalam	10	14	0.3	16	21	Good	26	PM2.5
10		SIPCOT	8	12	0.5	18	39	Good	39	PM10
11	Dindigul		9	16	0.5	17	40	Good	40	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		11	14	0.4	20	45	Good	45	PM10
14	Karur		7	8	0.3	19	49	Good	49	PM10
15	Madurai		8	18	0.4	18	36	Good	36	PM10
16	Nagapattinam		6	8	0.3	11	25	Good	25	PM10
17	Namakkal		7	12	0.3	18	40	Good	40	PM10
18	Ooty		12	14	0.4	17	29	Good	29	PM10
19	Perundurai		12	6	0.5	22	48	Good	48	PM10
20	Pudukkottai		11	13	0.4	14	30	Good	30	PM10
21	Ramanathapuram		15	17	0.3	9	37	Good	37	PM10
22	Ranipet, SIPCOT		13	18	0.4	16	39	Good	39	PM10
23	Salem		6	13	0.7	24	41	Good	41	PM10
24	Thanjavur		13	16	0.2	15	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	19	12	-	67	105	Moderate	122	PM2.5
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	11	5	0.8	28	55	Satisfactory	55	PM10
28	Thoothukudi		9	18	0.5	-	59	Satisfactory	59	PM10
29	Tirunelveli		10	19	0.5	12	27	Good	27	PM10
30	Tiruppur		8	18	0.4	10	53	Satisfactory	53	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	6	9	0.3	10	20	Good	20	PM10
33	Vellore		10	14	0.4	13	23	Good	23	PM10
34	Virudhunagar		9	13	0.3	8	19	Good	19	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 10 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	12	0.5	19	41	Good	41	PM10
2	Chengalpattu (Vandalur)		12	19	0.4	29	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	5	14	0.6	13	55	Satisfactory	55	PM10
4		Koyambedu	7	6	-	16	60	Satisfactory	60	PM10
5		Perungudi	4	18	0.6	15	55	Satisfactory	55	PM10
6		Royapuram	4	26	0.5	15	59	Satisfactory	59	PM10
7	Coimbatore	Kuruchi-SIDCO	15	8	0.5	20	49	Good	49	PM10
8		PSG College	8	10	0.4	12	30	Good	30	PM10
9	Cuddalore	Semmendalam	10	15	0.2	17	21	Good	28	PM2.5
10		SIPCOT	8	14	0.3	22	45	Good	45	PM10
11	Dindigul		9	13	0.5	18	42	Good	42	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		6	13	0.4	20	48	Good	48	PM10
14	Karur		8	11	0.3	15	41	Good	41	PM10
15	Madurai		10	17	0.4	27	54	Satisfactory	54	PM10
16	Nagapattinam		6	8	0.3	10	30	Good	30	PM10
17	Namakkal		9	12	0.3	23	49	Good	49	PM10
18	Ooty		7	10	0.4	19	45	Good	45	PM10
19	Perundurai		N/A (EB Issue)							
20	Pudukkottai		11	15	0.4	20	43	Good	43	PM10
21	Ramanathapuram		8	10	0.3	18	36	Good	36	PM10
22	Ranipet, SIPCOT		11	14	0.4	22	41	Good	41	PM10
23	Salem		13	16	0.7	19	39	Good	39	PM10
24	Thanjavur		12	15	0.2	18	37	Good	37	PM10
25	Thiruvallur	Gummidipoondi	9	12	-	50	101	Moderate	101	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	13	8	0.8	40	63	Satisfactory	67	PM10
28	Thoothukudi		N/A (PC Issue)							
29	Tirunelveli		11	16	0.5	22	50	Good	50	PM10
30	Tiruppur		8	14	0.4	16	58	Satisfactory	58	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	9	12	0.3	12	24	Good	24	PM10
33	Vellore		10	15	0.4	20	39	Good	39	PM10
34	Virudhunagar		8	11	0.2	5	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 11 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	11	0.5	19	40	Good	40	PM10
2	Chengalpattu (Vandalur)		12	20	0.4	27	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	4	17	0.6	11	42	Good	42	PM10
4		Koyambedu	6	8	-	15	43	Good	43	PM10
5		Perungudi	4	14	0.6	15	51	Satisfactory	51	PM10
6		Royapuram	4	31	0.7	19	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	15	14	0.6	31	53	Satisfactory	53	PM10
8		PSG College	12	17	0.4	10	25	Good	25	PM10
9	Cuddalore	Semmendalam	9	14	0.3	24	31	Good	40	PM2.5
10		SIPCOT	8	11	0.5	23	47	Good	47	PM10
11	Dindigul		12	17	0.5	22	45	Good	45	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		9	13	0.4	17	41	Good	41	PM10
14	Karur		7	10	0.3	11	38	Good	38	PM10
15	Madurai		13	18	0.4	15	28	Good	28	PM10
16	Nagapattinam		6	8	0.3	11	19	Good	19	PM10
17	Namakkal		8	13	0.3	16	35	Good	35	PM10
18	Ooty		7	12	0.4	31	47	Good	47	PM10
19	Perundurai		N/A (EB Issue)							
20	Pudukkottai		6	12	0.4	17	36	Good	36	PM10
21	Ramanathapuram		10	14	0.3	24	55	Satisfactory	55	PM10
22	Ranipet, SIPCOT		12	17	0.4	21	47	Good	47	PM10
23	Salem		7	15	0.7	19	43	Good	43	PM10
24	Thanjavur		8	12	0.2	14	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	7	11	-	46	89	Satisfactory	89	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	11	7	0.8	35	62	Satisfactory	62	PM10
28	Thoothukudi		12	21	0.4	-	72	Satisfactory	72	PM10
29	Tirunelveli		10	20	0.5	18	34	Good	34	PM10
30	Tiruppur		13	17	0.4	12	57	Satisfactory	57	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	9	0.3	11	21	Good	21	PM10
33	Vellore		8	13	0.4	15	31	Good	31	PM10
34	Virudhunagar		10	12	0.3	6	19	Good	19	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 12 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	10	0.5	17	38	Good	38	PM10	
2	Chengalpattu (Vandalur)	12	19	0.4	28	59	Satisfactory	59	PM10	
3	Chennai	Kodungaiyur	5	14	0.6	13	50	Satisfactory	50	PM10
4		Koyambedu	7	6	-	21	64	Satisfactory	64	PM10
5		Perungudi	4	14	0.6	22	67	Satisfactory	67	PM10
6		Royapuram	3	26	0.6	22	56	Satisfactory	56	PM10
7	Coimbatore	Kuruchi-SIDCO	16	18	0.4	27	56	Satisfactory	57	PM10
8		PSG College	9	13	0.4	10	22	Good	22	PM10
9	Cuddalore	Semmendalam	9	14	0.3	17	20	Good	28	PM2.5
10		SIPCOT	8	10	0.5	18	34	Good	34	PM10
11	Dindigul	13	15	0.5	19	37	Good	37	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	10	12	0.4	20	43	Good	43	PM10	
14	Karur	7	10	0.3	19	49	Good	49	PM10	
15	Madurai	14	18	0.4	22	45	Good	45	PM10	
16	Nagapattinam	8	10	0.3	11	21	Good	21	PM10	
17	Namakkal	6	11	0.3	17	36	Good	36	PM10	
18	Ooty	7	13	0.4	19	34	Good	34	PM10	
19	Perundurai	12	14	0.4	23	56	Satisfactory	56	PM10	
20	Pudukkottai	7	11	0.4	18	35	Good	35	PM10	
21	Ramanathapuram	8	12	0.3	20	41	Good	41	PM10	
22	Ranipet, SIPCOT	12	18	0.4	30	50	Satisfactory	50	PM10	
23	Salem	9	11	0.6	17	39	Good	39	PM10	
24	Thanjavur	12	15	0.2	16	33	Good	33	PM10	
25	Thiruvallur	Gummidipoondi	11	13	-	59	121	Moderate	121	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	12	15	0.6	53	82	Satisfactory	82	PM10
28	Thoothukudi	10	21	0.4	-	65	Satisfactory	65	PM10	
29	Tirunelveli	11	14	0.5	12	18	Good	18	PM10	
30	Tiruppur	8	16	0.4	15	59	Satisfactory	59	PM10	
31	Trichy	City	N/A (EB Issue)							
32		Rural	12	15	0.3	13	25	Good	25	PM10
33	Vellore	6	10	0.4	13	24	Good	24	PM10	
34	Virudhunagar	11	14	0.6	5	20	Good	20	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 13 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	11	0.5	20	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	11	18	0.4	26	57	Satisfactory	57	PM10	
3	Chennai	Kodungaiyur	4	12	0.6	9	29	Good	29	PM10
4		Koyambedu	6	6	-	11	33	Good	33	PM10
5		Perungudi	4	13	0.6	8	33	Good	33	PM10
6		Royapuram	4	25	0.6	9	29	Good	29	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (EB Issue)							
8		PSG College	10	14	0.4	8	31	Good	31	PM10
9	Cuddalore	Semmeldalam	9	15	0.3	11	15	Good	18	PM2.5
10		SIPCOT	7	12	0.5	18	36	Good	36	PM10
11	Dindigul	11	13	0.5	21	43	Good	43	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	9	13	0.4	18	40	Good	40	PM10	
14	Karur	8	15	0.3	22	53	Satisfactory	53	PM10	
15	Madurai	12	14	0.4	19	41	Good	41	PM10	
16	Nagapattinam	7	9	0.3	12	24	Good	24	PM10	
17	Namakkal	9	13	0.3	16	38	Good	38	PM10	
18	Ooty	10	12	0.4	12	23	Good	23	PM10	
19	Perundurai	N/A ( PC Problem)								
20	Pudukkottai	8	12	0.4	19	38	Good	38	PM10	
21	Ramanathapuram	7	10	0.1	12	26	Good	26	PM10	
22	Ranipet, SIPCOT	10	14	0.4	34	67	Satisfactory	67	PM10	
23	Salem	6	15	0.6	19	43	Good	43	PM10	
24	Thanjavur	12	14	0.2	20	48	Good	48	PM10	
25	Thiruvallur	Gummidipoondi	15	18	-	42	80	Satisfactory	80	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	12	0.6	28	66	Satisfactory	66	PM10
28	Thoothukudi	10	21	0.3	-	65	Satisfactory	65	PM9	
29	Tirunelveli	10	15	0.5	15	30	Good	30	PM10	
30	Tiruppur	9	17	0.4	19	62	Satisfactory	62	PM10	
31	Trichy	City	N/A (EB Issue)							
32		Rural	6	8	0.3	8	14	Good	14	PM10
33	Vellore	11	13	0.4	16	33	Good	33	PM10	
34	Virudhunagar	8	9	0.6	10	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 14 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	10	0.5	15	31	Good	31	PM10
2	Chengalpattu (Vandalur)		11	16	0.4	25	49	Good	49	PM10
3	Chennai	Kodungaiyur	4	19	0.6	13	49	Good	49	PM10
4		Koyambedu	7	7	-	16	51	Satisfactory	51	PM10
5		Perungudi	4	13	0.7	19	53	Satisfactory	53	PM10
6		Royapuram	6	30	0.7	17	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	14	13	0.6	20	42	Good	42	PM10
8		PSG College	7	11	0.4	8	31	Good	31	PM10
9	Cuddalore	Semmeldalam	10	14	0.2	13	16	Good	21	PM2.5
10		SIPCOT	8	10	0.3	13	26	Good	26	PM10
11	Dindigul		10	14	0.5	16	34	Good	34	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		9	15	0.4	21	49	Good	49	PM10
14	Karur		7	10	0.3	10	32	Good	32	PM10
15	Madurai		8	12	0.4	19	39	Good	39	PM10
16	Nagapattinam		6	9	0.3	8	18	Good	18	PM10
17	Namakkal		7	10	0.3	9	23	Good	23	PM10
18	Ooty		11	13	0.4	20	44	Good	44	PM10
19	Perundurai		13	8	0.5	19	49	Good	49	PM10
20	Pudukkottai		9	13	0.4	11	34	Good	34	PM10
21	Ramanathapuram		6	8	0.3	12	25	Good	25	PM10
22	Ranipet, SIPCOT		15	18	0.4	19	42	Good	42	PM10
23	Salem		11	14	0.7	20	45	Good	45	PM10
24	Thanjavur		12	15	0.2	15	29	Good	29	PM10
25	Thiruvallur	Gummidipoondi	10	11	-	26	96	Satisfactory	96	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	7	0.7	31	59	Satisfactory	59	PM10
28	Thoothukudi		11	19	0.5	-	44	Good	44	PM10
29	Tirunelveli		12	16	0.5	20	41	Good	41	PM10
30	Tiruppur		10	18	0.4	22	67	Satisfactory	67	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	11	13	0.3	18	37	Good	37	PM10
33	Vellore		6	9	0.4	16	35	Good	35	PM10
34	Virudhunagar		8	11	0.3	5	18	Good	18	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 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	13	0.5	16	34	Good	34	PM10
2	Chengalpattu (Vandalur)		10	15	0.4	24	50	Good	50	PM10
3	Chennai	Kodungaiyur	5	17	0.6	10	31	Good	31	PM10
4		Koyambedu	7	6	-	14	34	Good	34	PM10
5		Perungudi	4	15	0.5	10	29	Good	29	PM10
6		Royapuram	6	30	0.7	14	33	Good	33	PM10
7	Coimbatore	Kuruchi-SIDCO	14	12	0.6	20	52	Satisfactory	52	PM10
8		PSG College	6	10	0.4	6	28	Good	28	PM10
9	Cuddalore	Semmeldalam	12	16	0.2	14	18	Good	24	PM2.5
10		SIPCOT	8	11	0.3	11	22	Good	22	PM10
11	Dindigul		10	13	0.5	14	30	Good	30	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		11	14	0.4	18	39	Good	39	PM10
14	Karur		8	12	0.3	19	33	Good	33	PM10
15	Madurai		8	13	0.4	16	32	Good	32	PM10
16	Nagapattinam		7	9	0.3	13	29	Good	29	PM10
17	Namakkal		6	8	0.3	9	21	Good	21	PM10
18	Ooty		11	12	0.4	15	32	Good	32	PM10
19	Perundurai		12	9	0.4	19	56	Satisfactory	56	PM10
20	Pudukkottai		11	14	0.4	10	23	Good	23	PM10
21	Ramanathapuram		8	10	0.3	13	29	Good	29	PM10
22	Ranipet, SIPCOT		15	18	0.4	15	35	Good	35	PM10
23	Salem		7	16	0.7	19	43	Good	43	PM10
24	Thanjavur		10	12	0.2	8	22	Good	22	PM10
25	Thiruvallur	Gummidipoondi	9	13	-	55	83	Satisfactory	91	PM2.5
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	10	0.7	35	61	Satisfactory	61	PM10
28	Thoothukudi		10	18	0.5	-	33	Good	33	PM10
29	Tirunelveli		18	19	0.5	20	38	Good	38	PM10
30	Tiruppur		9	14	0.4	16	58	Satisfactory	58	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	8	0.3	7	12	Good	12	PM10
33	Vellore		6	10	0.4	12	24	Good	24	PM10
34	Virudhunagar		10	11	0.3	8	20	Good	20	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 16 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	13	0.5	12	28	Good	28	PM10	
2	Chengalpattu (Vandalur)	12	20	0.4	20	34	Good	34	PM10	
3	Chennai	Kodungaiyur	5	15	0.6	8	30	Good	30	PM10
4		Koyambedu	6	7	-	7	28	Good	28	PM10
5		Perungudi	4	13	0.6	7	25	Good	31	PM10
6		Royapuram	6	30	0.5	9	42	Good	42	PM10
7	Coimbatore	Kuruchi-SIDCO	15	10	0.3	18	47	Good	47	PM10
8		PSG College	10	13	0.4	8	29	Good	29	PM10
9	Cuddalore	Semmendalam	11	14	0.3	15	19	Good	25	PM2.5
10		SIPCOT	8	13	0.5	16	33	Good	33	PM10
11	Dindigul	9	11	0.5	12	27	Good	27	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	10	12	0.4	20	41	Good	41	PM10	
14	Karur	7	8	0.3	7	32	Good	32	PM10	
15	Madurai	6	12	0.4	32	66	Satisfactory	66	PM10	
16	Nagapattinam	7	8	0.3	9	16	Good	16	PM10	
17	Namakkal	6	11	0.3	12	22	Good	22	PM10	
18	Ooty	10	12	0.4	11	27	Good	27	PM10	
19	Perundurai	11	3	0.4	32	78	Satisfactory	78	PM10	
20	Pudukkottai	11	13	0.4	11	25	Good	25	PM10	
21	Ramanathapuram	7	9	0.1	8	16	Good	16	PM10	
22	Ranipet, SIPCOT	13	17	0.4	9	39	Good	39	PM10	
23	Salem	6	16	0.8	19	41	Good	41	PM10	
24	Thanjavur	12	15	0.2	8	20	Good	20	PM10	
25	Thiruvallur	Gummidipoondi	32	11	-	49	79	Satisfactory	81	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	1	0.9	22	51	Moderate	51	PM10
28	Thoothukudi	9	19	0.5	-	42	Good	42	PM10	
29	Tirunelveli	15	19	0.5	16	32	Good	32	PM10	
30	Tiruppur	8	16	0.4	19	57	Satisfactory	57	PM10	
31	Trichy	City	N/A (High Voltage Transformer Replacement Process is going)							
32		Rural	6	9	0.3	6	15	Good	15	PM10
33	Vellore	8	10	0.4	8	19	Good	19	PM10	
34	Virudhunagar	10	13	0.7	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 17 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	11	0.5	13	27	Good	27	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	21	43	Good	43	PM10
3	Chennai	Kodungaiyur	5	15	0.7	12	46	Good	46	PM10
4		Koyambedu	7	7	-	10	48	Good	48	PM10
5		Perungudi	4	14	0.6	11	44	Good	44	PM10
6		Royapuram	6	30	0.8	12	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (EB Issue)							
8		PSG College	13	16	0.4	11	25	Good	25	PM10
9	Cuddalore	Semmendalam	6	9	0.1	12	15	Good	20	PM2.5
10		SIPCOT	8	10	0.3	9	19	Good	19	PM10
11	Dindigul		9	12	0.5	13	26	Good	26	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	13	0.4	15	33	Good	33	PM10
14	Karur		7	8	0.3	8	36	Good	36	PM10
15	Madurai		8	11	0.4	25	49	Good	49	PM10
16	Nagapattinam		7	9	0.3	8	18	Good	18	PM10
17	Namakkal		6	8	0.3	9	20	Good	20	PM10
18	Ooty		10	14	0.4	19	40	Good	40	PM10
19	Perundurai		N/A (PC Issue)							
20	Pudukkottai		11	15	0.3	13	27	Good	27	PM10
21	Ramanathapuram		7	10	0.3	9	20	Good	20	PM10
22	Ranipet, SIPCOT		13	16	0.4	17	40	Good	40	PM10
23	Salem		8	14	0.7	12	27	Good	27	PM10
24	Thanjavur		12	15	0.2	16	38	Good	38	PM10
25	Thiruvallur	Gummidipoondi	6	11	-	57	93	Satisfactory	95	PM2.5
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	19	0.7	28	70	Satisfactory	70	PM10
28	Thoothukudi		7	18	0.5	-	40	Good	40	PM10
29	Tirunelveli		13	20	0.5	16	32	Good	32	PM10
30	Tiruppur		7	15	0.4	12	39	Good	39	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	6	8	0.3	11	20	Good	20	PM10
33	Vellore		9	11	0.4	15	33	Good	33	PM10
34	Virudhunagar		10	12	0.3	10	19	Good	19	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 18 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	15	0.5	10	34	Good	34	PM10
2	Chengalpattu (Vandalur)		12	20	0.4	32	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	4	15	0.6	9	43	Good	43	PM10
4		Koyambedu	6	5	-	7	45	Good	45	PM10
5		Perungudi	3	15	0.6	10	77	Satisfactory	77	PM10
6		Royapuram	5	29	0.6	12	55	Satisfactory	55	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (EB Issue)							
8		PSG College	6	8	0.4	12	25	Good	25	PM10
9	Cuddalore	Semmendalam	10	16	0.3	18	22	Good	30	PM2.5
10		SIPCOT	8	13	0.5	10	21	Good	21	PM10
11	Dindigul		9	12	0.5	13	24	Good	24	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		9	10	0.4	17	37	Good	37	PM10
14	Karur		7	9	0.3	10	30	Good	30	PM10
15	Madurai		12	14	0.4	16	31	Good	31	PM10
16	Nagapattinam		7	11	0.3	13	29	Good	29	PM10
17	Namakkal		6	9	0.3	9	22	Good	22	PM10
18	Ooty		11	13	0.4	19	34	Good	34	PM10
19	Perundurai		12	7	0.4	16	33	Good	33	PM10
20	Pudukkottai		11	15	0.4	13	29	Good	29	PM10
21	Ramanathapuram		7	10	0.1	8	17	Good	17	PM10
22	Ranipet, SIPCOT		10	12	0.4	13	30	Good	30	PM10
23	Salem		6	13	0.8	19	36	Good	36	PM10
24	Thanjavur		12	14	0.2	12	21	Good	21	PM10
25	Thiruvallur	Gummidipoondi	18	13	-	58	101	Moderate	101	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	8	0.8	28	53	Satisfactory	53	PM10
28	Thoothukudi		9	19	0.5	-	48	Good	48	PM10
29	Tirunelveli		13	19	0.5	20	40	Good	40	PM10
30	Tiruppur		7	14	0.4	20	35	Good	35	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	10	0.3	9	18	Good	18	PM10
33	Vellore		8	11	0.4	10	20	Good	20	PM10
34	Virudhunagar		10	13	0.7	6	13	Good	13	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 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	12	0.3	16	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	12	15	0.5	24	39	Good	39	PM10	
3	Chennai	Kodungaiyur	4	16	0.5	8	33	Good	33	PM10
4		Koyambedu	6	5	0.4	6	32	Good	32	PM10
5		Perungudi	4	16	0.4	13	40	Good	40	PM10
6		Royapuram	7	31	0.5	9	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	9	32	0.6	14	56	Satisfactory	56	PM10
8		PSG College	11	13	0.2	13	41	Good	41	PM10
9	Cuddalore	Semmendalam	9	12	0.1	13	33	Good	33	PM10
10		SIPCOT	8	10	0.3	21	49	Good	49	PM10
11	Dindigul	12	16	0.1	14	36	Good	36	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	9	10	0.4	17	37	Good	37	PM10	
14	Karur	8	10	0.1	12	36	Good	36	PM10	
15	Madurai	10	14	0.5	15	35	Good	35	PM10	
16	Nagapattinam	8	12	0.4	10	28	Good	28	PM10	
17	Namakkal	8	10	0.1	11	39	Good	39	PM10	
18	Ooty	10	13	0.3	11	16	Good	19	PM2.5	
19	Perundurai	13	3	0.4	15	38	Good	38	PM10	
20	Pudukkottai	11	14	0.2	14	30	Good	30	PM10	
21	Ramanathapuram	7	9	0.3	20	42	Good	42	PM10	
22	Ranipet, SIPCOT	10	12	0.4	17	47	Good	47	PM10	
23	Salem	9	11	0.6	15	32	Good	32	PM10	
24	Thanjavur	12	16	0.1	14	33	Good	33	PM10	
25	Thiruvallur	Gummidipoondi	22	16	0.5	81	78	Satisfactory	81	PM2.5
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	16	13	0.6	29	84	Satisfactory	84	PM10
28	Thoothukudi	8	18	0.5	N/A	71	Satisfactory	71	PM10	
29	Tirunelveli	10	13	0.8	10	36	Good	36	PM10	
30	Tiruppur	9	14	0.4	16	32	Good	32	PM10	
31	Trichy	City	N/A (High Voltage Transformer Replacement Process is going)							
32		Rural	12	15	0.1	9	34	Good	34	PM10
33	Vellore	10	14	0.3	11	44	Good	44	PM10	
34	Virudhunagar	11	13	0.6	8	36	Good	36	PM10	

\*ND- No Data

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

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



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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 20 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	11	0.5	13	28	Good	28	PM10
2	Chengalpattu (Vandalur)		12	16	0.4	20	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	5	16	0.6	10	47	Good	47	PM10
4		Koyambedu	6	5	-	9	45	Good	45	PM10
5		Perungudi	5	16	0.6	15	53	Satisfactory	53	PM10
6		Royapuram	6	28	0.7	12	59	Satisfactory	59	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (PC Issue)							
8		PSG College	8	11	0.4	9	27	Good	27	PM10
9	Cuddalore	Semmeldalam	11	15	0.3	19	23	Good	32	PM2.5
10		SIPCOT	8	13	0.5	18	36	Good	36	PM10
11	Dindigul		11	14	0.5	20	42	Good	42	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	12	0.4	19	40	Good	40	PM10
14	Karur		8	11	0.3	12	28	Good	28	PM10
15	Madurai		14	15	0.4	20	43	Good	43	PM10
16	Nagapattinam		7	9	0.3	11	26	Good	26	PM10
17	Namakkal		8	12	0.3	13	27	Good	27	PM10
18	Ooty		10	16	0.4	22	39	Good	39	PM10
19	Perundurai		12	6	0.4	19	44	Good	44	PM10
20	Pudukkottai		12	14	0.4	15	31	Good	31	PM10
21	Ramanathapuram		7	10	0.1	11	36	Good	36	PM10
22	Ranipet, SIPCOT		9	11	0.4	17	34	Good	34	PM10
23	Salem		6	8	0.6	20	41	Good	41	PM10
24	Thanjavur		11	15	0.2	16	33	Good	33	PM10
25	Thiruvallur	Gummidipoondi	13	16	-	52	89	Satisfactory	89	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	28	0.8	22	54	Satisfactory	54	PM10
28	Thoothukudi		8	18	0.5	-	64	Satisfactory	64	PM10
29	Tirunelveli		12	16	0.5	17	38	Good	38	PM10
30	Tiruppur		6	14	0.4	22	49	Good	49	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	9	0.3	10	24	Good	24	PM10
33	Vellore		10	14	0.4	17	39	Good	39	PM10
34	Virudhunagar		7	11	0.4	11	21	Good	21	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, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	15	0.5	19	38	Good	38	PM10
2	Chengalpattu (Vandalur)		14	17	0.4	22	47	Good	47	PM10
3	Chennai	Kodungaiyur	4	18	0.7	18	82	Satisfactory	82	PM10
4		Koyambedu	6	7	-	11	72	Satisfactory	72	PM10
5		Perungudi	4	18	0.6	15	79	Satisfactory	79	PM10
6		Royapuram	7	12	0.8	12	91	Satisfactory	91	PM10
7	Coimbatore	Kuruchi-SIDCO	14	13	0.6	18	47	Good	47	PM10
8		PSG College	12	14	0.4	11	37	Good	37	PM10
9	Cuddalore	Semmendalam	13	17	0.3	27	33	Good	44	PM2.5
10		SIPCOT	9	11	0.5	18	37	Good	37	PM10
11	Dindigul		13	15	0.5	19	40	Good	40	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		12	14	0.4	17	36	Good	36	PM10
14	Karur		8	11	0.3	11	52	Satisfactory	52	PM10
15	Madurai		10	14	0.4	9	18	Good	18	PM10
16	Nagapattinam		9	11	0.3	10	23	Good	23	PM10
17	Namakkal		7	10	0.3	17	38	Good	38	PM10
18	Ooty		10	13	0.4	15	31	Good	31	PM10
19	Perundurai		12	8	0.4	23	56	Satisfactory	56	PM10
20	Pudukkottai		9	10	0.4	21	46	Good	46	PM10
21	Ramanathapuram		7	11	0.3	13	35	Good	35	PM10
22	Ranipet, SIPCOT		12	16	0.4	21	43	Good	43	PM10
23	Salem		10	17	0.6	19	41	Good	41	PM10
24	Thanjavur		12	15	0.2	18	47	Good	47	PM10
25	Thiruvallur	Gummidipoondi	17	18	-	51	106	Moderate	106	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	11	0.8	30	63	Satisfactory	63	PM10
28	Thoothukudi		9	19	0.5	-	63	Satisfactory	63	PM10
29	Tirunelveli		12	20	0.5	9	33	Good	33	PM10
30	Tiruppur		6	12	0.4	14	38	Good	38	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	7	9	0.3	7	19	Good	19	PM10
33	Vellore		6	8	0.4	15	32	Good	32	PM10
34	Virudhunagar		10	12	0.3	6	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 22 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		16	18	0.4	19	46	Good	46	PM10
2	Chengalpattu (Vandalur)		14	17	0.5	23	60	Satisfactory	60	PM10
3	Chennai	Kodungaiyur	5	12	0.6	11	50	Good	50	PM10
4		Koyambedu	6	5	-	8	52	Satisfactory	52	PM10
5		Perungudi	5	17	0.6	13	75	Satisfactory	75	PM10
6		Royapuram	6	25	0.7	15	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	15	12	0.7	27	70	Satisfactory	70	PM10
8		PSG Collage	11	16	0.2	8	31	Good	31	PM10
9	Cuddalore	Semmeldalam	10	15	0.2	29	31	Good	48	PM2.5
10		SIPCOT	8	12	0.3	17	35	Good	35	PM10
11	Dindigul		12	17	0.6	18	32	Good	32	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		11	14	0.5	20	43	Good	43	PM10
14	Karur		7	9	0.3	10	41	Good	41	PM10
15	Madurai		8	13	0.5	17	34	Good	34	PM10
16	Nagapattinam		6	9	0.3	12	27	Good	27	PM10
17	Namakkal		10	14	0.2	11	35	Good	35	PM10
18	Ooty		N/A (EB Issue)							
19	Perundurai		12	7	0.4	22	59	Satisfactory	59	PM10
20	Pudukkottai		8	10	0.3	13	28	Good	28	PM10
21	Ramanathapuram		7	12	0.2	18	37	Good	37	PM10
22	Ranipet, SIPCOT		11	13	0.4	20	42	Good	42	PM10
23	Salem		16	18	0.7	18	48	Good	48	PM10
24	Thanjavur		10	13	0.2	12	40	Good	40	PM10
25	Thiruvallur	Gummidipoondi	15	13	-	44	82	Satisfactory	82	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	12	0.9	28	70	Satisfactory	70	PM10
28	Thoothukudi		9	18	0.5	-	37	Good	37	PM10
29	Tirunelveli		14	23	0.3	9	16	Good	16	PM10
30	Tiruppur		9	15	0.6	16	39	Good	39	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	10	15	0.2	10	18	Good	18	PM10
33	Vellore		8	12	0.4	12	24	Good	24	PM10
34	Virudhunagar		9	10	0.3	7	15	Good	15	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 23 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	15	0.5	16	35	Good	35	PM10
2	Chengalpattu (Vandalur)		10	20	0.4	21	37	Good	37	PM10
3	Chennai	Kodungaiyur	4	18	0.7	15	66	Satisfactory	66	PM10
4		Koyambedu	6	8	-	13	58	Satisfactory	58	PM10
5		Perungudi	4	20	0.7	14	79	Satisfactory	79	PM10
6		Royapuram	7	32	0.8	14	72	Satisfactory	72	PM10
7	Coimbatore	Kuruchi-SIDCO	14	12	0.6	31	50	Good	62	PM2.5
8		PSG College	7	12	0.4	11	33	Good	33	PM10
9	Cuddalore	Semmendalam	10	14	0.3	17	22	Good	28	PM2.5
10		SIPCOT	8	10	0.5	15	30	Good	30	PM10
11	Dindigul		11	15	0.5	22	45	Good	45	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	13	0.4	17	34	Good	34	PM10
14	Karur		7	8	0.3	6	27	Good	27	PM10
15	Madurai		8	14	0.4	16	31	Good	31	PM10
16	Nagapattinam		7	11	0.3	7	17	Good	17	PM10
17	Namakkal		6	8	0.3	10	29	Good	29	PM10
18	Ooty		8	10	0.4	22	38	Good	38	PM10
19	Perundurai		12	6	0.4	18	43	Good	43	PM10
20	Pudukkottai		6	10	0.4	20	44	Good	44	PM10
21	Ramanathapuram		7	11	0.1	12	26	Good	26	PM10
22	Ranipet, SIPCOT		10	13	0.4	20	42	Good	42	PM10
23	Salem		6	17	0.8	19	40	Good	40	PM10
24	Thanjavur		12	14	0.2	15	34	Good	34	PM10
25	Thiruvallur	Gummidipoondi	18	17	-	46	93	Satisfactory	93	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	12	0.9	28	70	Satisfactory	70	PM10
28	Thoothukudi		8	21	0.4	-	44	Good	44	PM10
29	Tirunelveli		10	14	0.5	12	23	Good	23	PM10
30	Tiruppur		7	13	0.4	6	47	Good	47	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	13	16	0.3	8	27	Good	27	PM10
33	Vellore		8	11	0.4	12	25	Good	25	PM10
34	Virudhunagar		10	12	0.4	7	22	Good	22	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, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	18	0.6	15	38	Good	38	PM10	
2	Chengalpattu (Vandalur)	12	22	0.5	26	41	Good	45	PM2.5	
3	Chennai	Kodungaiyur	4	16	0.6	9	44	Good	44	PM10
4		Koyambedu	7	10	-	9	38	Good	38	PM10
5		Perungudi	5	17	0.5	12	66	Satisfactory	66	PM10
6		Royapuram	5	32	0.6	12	50	Satisfactory	50	PM10
7	Coimbatore	Kuruchi-SIDCO	15	17	0.4	23	49	Good	49	PM10
8		PSG College	7	13	0.4	12	35	Good	35	PM10
9	Cuddalore	Semmendalam	9	13	0.3	16	23	Good	29	PM2.5
10		SIPCOT	8	12	0.5	14	32	Good	32	PM10
11	Dindigul	11	15	0.6	16	33	Good	33	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	10	15	0.5	18	38	Good	38	PM10	
14	Karur	7	8	0.3	9	30	Good	30	PM10	
15	Madurai	14	17	0.4	14	28	Good	28	PM10	
16	Nagapattinam	7	10	0.2	7	16	Good	16	PM10	
17	Namakkal	6	8	0.3	10	26	Good	26	PM10	
18	Ooty	8	9	0.4	16	35	Good	35	PM10	
19	Perundurai	12	14	0.4	18	42	Good	42	PM10	
20	Pudukkottai	10	14	0.3	14	31	Good	31	PM10	
21	Ramanathapuram	7	11	0.1	13	25	Good	25	PM10	
22	Ranipet, SIPCOT	20	25	0.4	20	64	Satisfactory	64	PM10	
23	Salem	6	16	0.6	18	41	Good	41	PM10	
24	Thanjavur	12	14	0.2	12	35	Good	35	PM10	
25	Thiruvallur	Gummidipoondi	21	23	-	43	83	Satisfactory	83	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	11	33	0.8	18	68	Satisfactory	68	PM10
28	Thoothukudi	9	17	0.4	-	35	Good	35	PM10	
29	Tirunelveli	10	22	0.6	13	24	Good	24	PM10	
30	Tiruppur	7	16	0.3	13	61	Satisfactory	61	PM10	
31	Trichy	City	N/A (EB Issue)							
32		Rural	9	20	0.3	8	18	Good	18	PM10
33	Vellore	6	9	0.3	16	35	Good	35	PM10	
34	Virudhunagar	11	12	0.6	9	22	Good	22	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, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		16	18	0.4	19	43	Good	43	PM10
2	Chengalpattu (Vandalur)		13	22	0.5	24	38	Good	40	PM2.5
3	Chennai	Kodungaiyur	4	15	0.7	11	55	Satisfactory	55	PM10
4		Koyambedu	6	11	-	12	56	Satisfactory	56	PM10
5		Perungudi	4	19	0.7	12	81	Satisfactory	81	PM10
6		Royapuram	6	31	0.8	14	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	15	12	0.6	25	40	Good	40	PM10
8		PSG Collage	11	15	0.2	10	34	Good	34	PM10
9	Cuddalore	Semmendalam	10	14	0.2	13	16	Good	22	PM2.5
10		SIPCOT	8	11	0.3	11	23	Good	23	PM10
11	Dindigul		12	17	0.5	19	40	Good	40	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		14	16	0.5	16	35	Good	35	PM10
14	Karur		5	8	0.3	13	32	Good	32	PM10
15	Madurai		8	13	0.5	14	27	Good	27	PM10
16	Nagapattinam		6	9	0.4	8	23	Good	23	PM10
17	Namakkal		7	10	0.2	10	29	Good	29	PM10
18	Ooty		9	12	0.4	14	27	Good	27	PM10
19	Perundurai		10	11	0.4	22	59	Satisfactory	59	PM10
20	Pudukkottai		8	11	0.3	10	25	Good	25	PM10
21	Ramanathapuram		7	12	0.2	15	32	Good	32	PM10
22	Ranipet, SIPCOT		12	20	0.3	21	74	Satisfactory	74	PM10
23	Salem		14	18	0.6	15	36	Good	36	PM10
24	Thanjavur		10	12	0.2	13	33	Good	33	PM10
25	Thiruvallur	Gummidipoondi	18	16	-	51	94	Satisfactory	94	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	7	0.8	21	66	Satisfactory	66	PM10
28	Thoothukudi		12	19	0.4	-	47	Good	47	PM10
29	Tirunelveli		16	24	0.6	15	30	Good	30	PM10
30	Tiruppur		8	17	0.6	14	41	Good	41	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	10	13	0.2	8	16	Good	16	PM10
33	Vellore		8	11	0.3	10	27	Good	27	PM10
34	Virudhunagar		9	10	0.2	8	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

### Air Quality Index of 34 CAAQM Station on 26 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	13	15	0.4	13	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	12	22	0.5	35	44	Satisfactory	59	PM2.5	
3	Chennai	Kodungaiyur	5	13	0.7	9	44	Good	44	PM10
4		Koyambedu	6	9	-	36	49	Good	49	PM10
5		Perungudi	4	18	0.7	9	65	Satisfactory	65	PM10
6		Royapuram	7	27	0.8	10	55	Satisfactory	55	PM10
7	Coimbatore	Kuruchi-SIDCO	15	10	0.8	37	63	Satisfactory	63	PM10
8		PSG Collage	11	16	0.2	10	26	Good	26	PM10
9	Cuddalore	Semmendalam	10	12	0.2	14	18	Good	23	PM2.5
10		SIPCOT	8	10	0.3	13	29	Good	29	PM10
11	Dindigul	12	17	0.5	17	40	Good	40	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	14	16	0.5	15	33	Good	33	PM10	
14	Karur	7	8	0.3	10	47	Good	47	PM10	
15	Madurai	8	13	0.7	12	22	Good	22	PM10	
16	Nagapattinam	6	9	0.4	11	25	Good	25	PM10	
17	Namakkal	7	10	0.2	13	34	Good	34	PM10	
18	Ooty	5	10	0.4	9	18	Good	18	PM10	
19	Perundurai	12	3	0.5	23	58	Satisfactory	58	PM10	
20	Pudukkottai	8	13	0.3	16	35	Good	35	PM10	
21	Ramanathapuram	7	11	0.2	9	20	Good	20	PM10	
22	Ranipet, SIPCOT	12	21	0.4	20	46	Good	46	PM10	
23	Salem	14	17	0.8	17	35	Good	35	PM10	
24	Thanjavur	10	13	0.2	13	36	Good	36	PM10	
25	Thiruvallur	Gummidipoondi	4	15	-	36	72	Satisfactory	72	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	9	0.9	22	69	Satisfactory	69	PM10
28	Thoothukudi	11	20	0.5	-	50	Good	50	PM10	
29	Tirunelveli	14	16	0.8	8	18	Good	18	PM10	
30	Tiruppur	15	19	0.4	10	35	Good	35	PM10	
31	Trichy	City	N/A (High Voltage Transformer Replacement Process is going)							
32		Rural	10	13	0.2	9	17	Good	17	PM10
33	Vellore	8	9	0.4	12	30	Good	30	PM10	
34	Virudhunagar	9	12	0.9	9	18	Good	18	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, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	0.5	12	31	Good	31	PM10	
2	Chengalpattu (Vandalur)	11	18	0.4	23	42	Good	42	PM10	
3	Chennai	Kodungaiyur	23	26	0.6	10	50	Satisfactory	50	PM10
4		Koyambedu	6	10	-	13	49	Good	49	PM10
5		Perungudi	4	16	0.6	9	66	Satisfactory	66	PM10
6		Royapuram	8	28	0.7	12	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	15	17	0.6	33	52	Satisfactory	52	PM10
8		PSG College	10	12	0.4	14	32	Good	32	PM10
9	Cuddalore	Semmendalam	11	14	0.3	15	21	Good	25	PM2.5
10		SIPCOT	7	12	0.5	14	31	Good	31	PM10
11	Dindigul	12	15	0.5	20	43	Good	43	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	12	14	0.4	20	45	Good	45	PM10	
14	Karur	6	9	0.3	12	26	Good	26	PM10	
15	Madurai	8	10	0.4	17	34	Good	34	PM10	
16	Nagapattinam	6	8	0.3	9	22	Good	22	PM10	
17	Namakkal	7	9	0.3	15	36	Good	36	PM10	
18	Ooty	10	11	0.4	10	18	Good	18	PM10	
19	Perundurai	N/A (PC Problem)								
20	Pudukkottai	9	13	0.4	20	40	Good	40	PM10	
21	Ramanathapuram	7	9	0.1	18	42	Good	42	PM10	
22	Ranipet, SIPCOT	13	17	0.4	15	54	Satisfactory	54	PM10	
23	Salem	9	14	0.7	19	37	Good	37	PM10	
24	Thanjavur	13	16	0.2	19	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	41	45	-	40	77	Satisfactory	77	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	8	0.5	23	82	Satisfactory	82	PM10
28	Thoothukudi	N/A (PC Problem)								
29	Tirunelveli	10	13	0.5	18	37	Good	37	PM10	
30	Tiruppur	7	19	0.4	10	44	Good	44	PM10	
31	Trichy	City	N/A ( EB Issue )							
32		Rural	15	20	0.3	16	30	Good	30	PM10
33	Vellore	6	8	0.4	9	33	Good	33	PM10	
34	Virudhunagar	10	13	0.7	6	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 28 JULY, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	12	0.5	20	41	Good	41	PM10	
2	Chengalpattu (Vandalur)	13	17	0.4	26	48	Good	48	PM10	
3	Chennai	Kodungaiyur	13	12	0.6	13	66	Satisfactory	66	PM10
4		Koyambedu	6	9	-	13	71	Satisfactory	71	PM10
5		Perungudi	4	16	0.6	13	81	Satisfactory	81	PM10
6		Royapuram	6	23	0.7	13	71	Satisfactory	71	PM10
7	Coimbatore	Kuruchi-SIDCO	15	13	0.6	43	65	Satisfactory	72	PM2.5
8		PSG College	9	10	0.4	11	25	Good	25	PM10
9	Cuddalore	Semmeldalam	6	13	0.2	13	17	Good	22	PM2.5
10		SIPCOT	10	11	0.3	12	23	Good	23	PM10
11	Dindigul	8	12	0.5	15	33	Good	33	PM10	
12	Hosur	N/A (Building renovation work)								
13	Kanchipuram	12	14	0.4	13	40	Good	40	PM10	
14	Karur	8	11	0.3	9	38	Good	38	PM10	
15	Madurai	10	12	0.4	15	36	Good	36	PM10	
16	Nagapattinam	6	9	0.3	11	25	Good	25	PM10	
17	Namakkal	12	13	0.3	12	28	Good	28	PM10	
18	Ooty	10	14	0.4	19	38	Good	38	PM10	
19	Perundurai	11	8	0.5	17	42	Good	42	PM10	
20	Pudukkottai	10	14	0.4	11	25	Good	25	PM10	
21	Ramanathapuram	7	10	0.3	14	33	Good	33	PM10	
22	Ranipet, SIPCOT	8	18	0.4	18	45	Good	45	PM10	
23	Salem	11	13	0.6	16	34	Good	34	PM10	
24	Thanjavur	12	15	0.2	15	31	Good	31	PM10	
25	Thiruvallur	Gummidipoondi	18	15	-	43	94	Satisfactory	94	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	8	0.5	22	70	Satisfactory	70	PM10
28	Thoothukudi	10	18	0.5	-	40	Good	40	PM10	
29	Tirunelveli	12	18	0.5	20	44	Good	44	PM10	
30	Tiruppur	6	19	0.4	5	41	Good	41	PM10	
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	12	15	0.3	9	28	Good	28	PM10
33	Vellore	9	12	0.4	16	32	Good	32	PM10	
34	Virudhunagar	10	11	0.4	5	20	Good	20	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 29 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	13	0.5	20	40	Good	40	PM10
2	Chengalpattu (Vandalur)		15	18	0.4	23	49	Good	49	PM10
3	Chennai	Kodungaiyur	20	15	0.6	14	59	Satisfactory	59	PM10
4		Koyambedu	6	8	-	10	59	Satisfactory	59	PM10
5		Perungudi	4	17	0.6	12	70	Satisfactory	70	PM10
6		Royapuram	4	25	0.4	14	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	15	13	0.3	42	62	Satisfactory	70	PM2.5
8		PSG College	10	13	0.4	12	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	12	0.3	15	18	Good	25	PM2.5
10		SIPCOT	9	12	0.5	13	26	Good	26	PM10
11	Dindigul		15	18	0.5	16	40	Good	40	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		13	16	0.4	20	41	Good	41	PM10
14	Karur		8	10	0.3	12	35	Good	35	PM10
15	Madurai		9	12	0.4	14	30	Good	30	PM10
16	Nagapattinam		6	8	0.3	11	24	Good	24	PM10
17	Namakkal		7	16	0.3	12	30	Good	30	PM10
18	Ooty		10	12	0.4	19	38	Good	38	PM10
19	Perundurai		N/A (PC Issue)							
20	Pudukkottai		10	14	0.4	14	32	Good	32	PM10
21	Ramanathapuram		8	9	0.3	12	35	Good	35	PM10
22	Ranipet, SIPCOT		14	20	0.4	29	78	Satisfactory	78	PM10
23	Salem		11	12	0.6	15	32	Good	32	PM10
24	Thanjavur		12	15	0.2	17	36	Good	36	PM10
25	Thiruvallur	Gummidipoondi	8	14	-	28	68	Satisfactory	58	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	30	0.6	25	85	Satisfactory	85	PM10
28	Thoothukudi		11	18	0.5	-	49	Good	49	PM10
29	Tirunelveli		16	19	0.5	12	39	Good	39	PM10
30	Tiruppur		6	15	0.4	8	42	Good	42	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	10	13	0.3	10	20	Good	20	PM10
33	Vellore		7	9	0.4	17	33	Good	33	PM10
34	Virudhunagar		10	12	0.5	6	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 30 JULY, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	13	0.1	10	25	Good	25	PM10
2	Chengalpattu (Vandalur)		12	18	0.5	22	50	Good	50	PM10
3	Chennai	Kodungaiyur	12	25	0.7	11	49	Good	49	PM10
4		Koyambedu	7	9	-	16	58	Satisfactory	58	PM10
5		Perungudi	4	16	0.6	18	91	Satisfactory	91	PM10
6		Royapuram	6	30	0.4	18	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.6	36	52	Satisfactory	60	PM2.5
8		PSG Collage	11	15	0.2	12	28	Good	28	PM10
9	Cuddalore	Semmendalam	10	12	0.2	14	18	Good	24	PM2.5
10		SIPCOT	8	10	0.3	16	33	Good	33	PM10
11	Dindigul		12	16	0.5	17	30	Good	30	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		12	14	0.5	14	38	Good	38	PM10
14	Karur		7	8	0.3	11	31	Good	31	PM10
15	Madurai		8	13	0.6	17	34	Good	34	PM10
16	Nagapattinam		6	9	0.4	11	23	Good	23	PM10
17	Namakkal		7	8	0.2	8	25	Good	25	PM10
18	Ooty		5	10	0.4	11	27	Good	27	PM10
19	Perundurai		N/A (PC Issue)							
20	Pudukkottai		8	11	0.3	16	35	Good	35	PM10
21	Ramanathapuram		7	10	0.2	9	26	Good	26	PM10
22	Ranipet, SIPCOT		12	16	0.4	19	36	Good	36	PM10
23	Salem		14	17	0.8	18	39	Good	39	PM10
24	Thanjavur		10	13	0.2	14	35	Good	35	PM10
25	Thiruvallur	Gummidipoondi	16	15	-	44	91	Satisfactory	91	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	9	14	0.6	24	68	Satisfactory	68	PM10
28	Thoothukudi		11	18	0.5	-	49	Good	49	PM10
29	Tirunelveli		14	17	0.8	11	27	Good	27	PM10
30	Tiruppur		13	16	0.4	9	34	Good	34	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	9	11	0.2	9	19	Good	19	PM10
33	Vellore		8	13	0.4	14	37	Good	37	PM10
34	Virudhunagar		10	12	0.9	9	18	Good	18	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, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	12	0.1	16	30	Good	30	PM10
2	Chengalpattu (Vandalur)		12	19	0.5	20	49	Good	49	PM10
3	Chennai	Kodungaiyur	12	16	0.7	9	40	Good	40	PM10
4		Koyambedu	5	9	-	12	43	Good	43	PM10
5		Perungudi	4	14	0.6	13	67	Satisfactory	67	PM10
6		Royapuram	6	29	0.2	12	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	15	20	0.6	32	59	Satisfactory	59	PM10
8		PSG Collage	11	13	0.2	11	27	Good	27	PM10
9	Cuddalore	Semmeldalam	10	11	0.2	13	19	Good	25	PM2.5
10		SIPCOT	8	9	0.3	12	31	Good	31	PM10
11	Dindigul		12	18	0.5	15	33	Good	33	PM10
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		12	14	0.5	14	38	Good	38	PM10
14	Karur		7	8	0.3	10	30	Good	30	PM10
15	Madurai		13	15	0.5	13	25	Good	25	PM10
16	Nagapattinam		6	9	0.4	13	26	Good	26	PM10
17	Namakkal		7	8	0.2	8	29	Good	29	PM10
18	Ooty		8	12	0.4	10	22	Good	22	PM10
19	Perundurai		11	6	0.5	17	42	Good	42	PM10
20	Pudukkottai		8	11	0.3	21	45	Good	45	PM10
21	Ramanathapuram		7	10	0.2	12	28	Good	28	PM10
22	Ranipet, SIPCOT		12	20	0.4	20	48	Good	48	PM10
23	Salem		13	17	0.6	15	31	Good	31	PM10
24	Thanjavur		10	12	0.2	14	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	13	16	-	42	87	Satisfactory	87	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	8	11	0.6	23	58	Satisfactory	58	PM10
28	Thoothukudi		12	18	0.5	-	46	Good	46	PM10
29	Tirunelveli		14	19	0.3	10	18	Good	18	PM10
30	Tiruppur		12	18	0.5	10	38	Good	38	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement)							
32		Rural	9	11	0.3	11	20	Good	20	PM10
33	Vellore		8	10	0.4	12	30	Good	30	PM10
34	Virudhunagar		10	11	0.3	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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