



Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	11	0.5	23	48	Good	48	PM10
2	Chengalpattu (Vandalur)		12	15	0.6	28	59	Satisfactory	59	PM10
3	Chennai	Kodungaiyur	4	13	0.6	16	69	Satisfactory	69	PM10
4		Koyambedu	10	6	-	24	76	Satisfactory	76	PM10
5		Perungudi	3	12	0.7	21	68	Satisfactory	68	PM10
6		Royapuram	3	24	0.6	14	61	Satisfactory	61	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (PC Issue)							
8		PSG College	13	15	0.5	21	49	Good	49	PM10
9	Cuddalore	Semmendalam	5	7	0.3	27	34	Good	44	PM2.5
10		SIPCOT	8	12	0.4	32	66	Good	66	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		11	14	0.5	27	59	Satisfactory	59	PM10
14	Karur		9	12	0.4	15	38	Good	38	PM10
15	Madurai		8	11	0.5	13	32	Good	32	PM10
16	Nagapattinam		9	10	0.4	21	40	Good	40	PM10
17	Namakkal		14	19	0.4	32	64	Satisfactory	64	PM10
18	Ooty		11	16	0.4	42	88	Satisfactory	88	PM10
19	Perundurai		N/A (PC Issue)							
20	Pudukkottai		13	16	0.5	22	46	Good	46	PM10
21	Ramanathapuram		7	10	0.3	15	31	Good	31	PM10
22	Ranipet, SIPCOT		12	15	0.4	38	80	Satisfactory	80	PM10
23	Salem		10	12	0.6	21	43	Good	43	PM10
24	Thanjavur		11	13	0.3	23	49	Good	49	PM10
25	Thiruvallur	Gummidipoondi	7	26	-	30	102	Moderate	102	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	15	10	-	35	63	Satisfactory	63	PM10
28	Thoothukudi		8	27	0.6	-	65	Satisfactory	65	PM10
29	Tirunelveli		8	15	0.6	20	39	Good	39	PM10
30	Tiruppur		7	14	0.4	8	60	Satisfactory	60	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process is going)							
32		Rural	10	13	0.7	15	31	Good	31	PM10
33	Vellore		9	17	0.4	27	59	Satisfactory	59	PM10
34	Virudhunagar		13	15	0.7	18	37	Good	37	PM10

*ND- No Data

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

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

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

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

301-400 Very Poor Respiratory illness on prolonged exposure
101-500 Severe Affects healthy people and seriously impacts those with existing diseases

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 02 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	14	0.4	17	42	Good	42	PM10
2	Chengalpattu (Vandalur)		13	17	0.7	24	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	4	12	0.6	13	59	Satisfactory	59	PM10
4		Koyambedu	9	5	-	21	61	Satisfactory	61	PM10
5		Perungudi	4	11	0.6	17	69	Satisfactory	69	PM10
6		Royapuram	3	38	0.6	16	57	Satisfactory	57	PM10
7		Kuruchi-SIDCO	14	12	0.6	19	41	Good	41	PM10
8	Coimbatore	PSG Collage	16	19	0.6	18	36	Good	36	PM10
9		Semmendalam	7	10	0.2	28	35	Good	47	PM2.5
10	Cuddalore	SIPCOT	8	11	0.3	23	46	Good	46	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	17	0.5	23	45	Good	45	PM10
14	Karur		5	8	0.3	24	62	Satisfactory	62	PM10
15	Madurai		9	13	0.5	11	20	Good	20	PM10
16	Nagapattinam		6	10	0.3	13	30	Good	30	PM10
17	Namakkal		10	15	0.3	24	50	Good	50	PM10
18	Ooty		11	16	0.4	24	36	Good	40	PM2.5
19	Perundurai		14	4	0.6	28	77	Satisfactory	77	PM10
20	Pudukkottai		9	13	0.5	16	34	Good	34	PM10
21	Ramanathapuram		7	10	0.2	29	42	Good	48	PM2.5
22	Ranipet, SIPCOT		12	14	0.4	21	41	Good	41	PM10
23	Salem		11	15	0.8	42	70	Satisfactory	70	PM10
24	Thanjavur		10	12	0.2	15	26	Good	26	PM10
25	Thiruvallur	Gummidipoondi	11	23	-	35	84	Satisfactory	84	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	15	6	0.4	30	59	Satisfactory	59	PM10
28	Thoothukudi		8	30	0.7	-	49	Good	49	PM10
29	Tirunelveli		16	18	0.5	16	21	Good	27	PM2.5
30	Tiruppur		14	15	0.5	11	44	Good	44	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	16	0.4	13	25	Good	25	PM10
33	Vellore		11	13	0.4	21	37	Good	37	PM10
34	Virudhunagar		9	11	0.5	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 03 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	13	0.4	15	32	Good	32	PM10
2	Chengalpattu (Vandalur)		10	15	0.7	27	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	4	9	0.6	12	39	Good	39	PM10
4		Koyambedu	9	5	-	20	50	Good	50	PM10
5		Perungudi	2	12	0.4	19	51	Satisfactory	51	PM10
6		Royapuram	3	40	0.7	14	42	Good	42	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (PC Issue)							
8		PSG Collage	11	15	0.4	24	41	Good	41	PM10
9	Cuddalore	Semmendalam	7	10	0.2	26	32	Good	43	PM2.5
10		SIPCOT	8	11	0.3	19	39	Good	39	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		12	16	0.5	23	44	Good	44	PM10
14	Karur		7	10	0.3	20	58	Satisfactory	58	PM10
15	Madurai		8	13	0.7	30	62	Satisfactory	62	PM10
16	Nagapattinam		6	11	0.4	11	21	Good	21	PM10
17	Namakkal		10	16	0.3	24	50	Good	50	PM10
18	Ooty		11	15	0.4	23	32	Good	38	PM10
19	Perundurai		16	6	0.6	42	94	Satisfactory	94	PM10
20	Pudukkottai		9	12	0.5	16	36	Good	36	PM10
21	Ramanathapuram		8	10	0.2	16	25	Good	27	PM2.5
22	Ranipet, SIPCOT		11	13	0.4	23	58	Satisfactory	58	PM10
23	Salem		11	16	0.8	37	63	Satisfactory	63	PM10
24	Thanjavur		10	13	0.2	19	29	Good	33	PM2.5
25	Thiruvallur	Gummidipoondi	7	21	-	32	71	Satisfactory	71	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	11	6	0.5	41	0	Satisfactory	68	PM2.5
28	Thoothukudi		9	29	0.6	-	45	Good	45	PM10
29	Tirunelveli		18	20	0.5	14	15	Good	23	PM2.5
30	Tiruppur		8	15	0.5	10	38	Good	38	PM10
31	Trichy	City	N/A (EB Issue)							
32		Rural	12	21	0.4	10	18	Good	18	PM10
33	Vellore		10	13	0.4	21	38	Good	38	PM10
34	Virudhunagar		9	11	0.3	9	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 04 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	14	0.4	22	34	Good	37	PM2.5
2	Chengalpattu (Vandalur)		10	16	0.7	28	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	4	14	0.7	14	58	Satisfactory	58	PM10
4		Koyambedu	11	7	-	22	63	Satisfactory	63	PM10
5		Perungudi	3	12	0.5	18	57	Satisfactory	57	PM10
6		Royapuram	3	12	0.6	17	50	Satisfactory	50	PM10
7		Kuruchi-SIDCO	15	10	0.5	55	67	Moderate	92	PM2.5
8	Coimbatore	PSG College	11	18	0.4	18	40	Good	40	PM10
9	Cuddalore	Semmendalam	8	10	0.2	35	43	Satisfactory	58	PM2.5
10		SIPCOT	8	11	0.3	29	59	Satisfactory	59	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	17	0.5	26	50	Good	50	PM10
14	Karur		7	10	0.3	22	57	Satisfactory	57	PM10
15	Madurai		8	11	0.5	25	52	Satisfactory	52	PM10
16	Nagapattinam		6	9	0.3	9	20	Good	20	PM10
17	Namakkal		10	16	0.3	24	50	Good	50	PM10
18	Ooty		12	17	0.4	26	64	Satisfactory	64	PM10
19	Perundurai		14	7	0.6	29	69	Satisfactory	69	PM10
20	Pudukkottai		5	12	0.5	19	42	Good	42	PM10
21	Ramanathapuram		8	10	0.2	13	33	Good	33	PM10
22	Ranipet, SIPCOT		17	21	0.3	22	45	Good	45	PM10
23	Salem		16	21	0.8	26	56	Satisfactory	56	PM10
24	Thanjavur		10	12	0.2	15	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	4	18	-	29	78	Satisfactory	78	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	10	8	0.7	37	60	Satisfactory	62	PM2.5
28	Thoothukudi		6	31	0.6	-	82	Satisfactory	82	PM10
29	Tirunelveli		17	26	0.6	17	30	Good	30	PM10
30	Tiruppur		8	13	0.5	10	48	Good	48	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	22	0.7	20	42	Good	42	PM10
33	Vellore		12	13	0.3	34	53	Satisfactory	57	PM2.5
34	Virudhunagar		9	11	0.7	15	35	Good	35	PM10

*ND- No Data

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

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

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

201-300 Poor Breathing discomfort to the 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 05 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	10	0.4	20	39	Good	39	PM10
2	Chengalpattu (Vandalur)		10	12	0.7	29	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	4	17	0.7	12	47	Good	47	PM10
4		Koyambedu	10	7	-	20	47	Good	47	PM10
5		Perungudi	3	12	0.5	18	49	Good	49	PM10
6		Royapuram	3	39	0.8	15	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	14	10	0.7	30	47	Good	50	PM2.5
8		PSG Collage	8	10	0.4	18	42	Good	42	PM10
9	Cuddalore	Semmendalam	7	8	0.2	28	35	Good	48	PM2.5
10		SIPCOT	9	11	0.3	23	46	Good	46	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		10	13	0.5	25	48	Good	48	PM10
14	Karur		8	11	0.3	23	60	Satisfactory	60	PM10
15	Madurai		12	14	0.5	18	35	Good	35	PM10
16	Nagapattinam		6	8	0.3	10	22	Good	22	PM10
17	Namakkal		9	13	0.3	26	62	Satisfactory	62	PM10
18	Ooty		7	11	0.4	38	53	Satisfactory	53	PM10
19	Perundurai		13	5	0.6	24	57	Satisfactory	57	PM10
20	Pudukkottai		12	14	0.5	18	39	Good	39	PM10
21	Ramanathapuram		7	11	0.2	9	32	Good	32	PM10
22	Ranipet, SIPCOT		13	15	0.3	24	49	Good	49	PM10
23	Salem		10	16	0.8	28	61	Satisfactory	61	PM10
24	Thanjavur		12	13	0.2	18	38	Good	38	PM10
25	Trichy	Gummidipoondi	3	25	-	31	70	Satisfactory	70	PM10
26		Thiruvallur	N/A (Building renovation work)							
27		Manali	10	8	0.8	39	58	Satisfactory	65	PM2.5
28	Thoothukudi		7	29	0.6	-	50	Satisfactory	50	PM10
29	Tirunelveli		16	18	0.5	19	25	Good	25	PM10
30	Tiruppur		13	17	0.5	12	47	Good	47	PM10
31	Vellore	City	N/A (EB Issue)							
32		Rural	12	18	0.7	22	46	Good	46	PM10
33	Vellore		11	13	0.3	29	55	Satisfactory	55	PM10
34	Virudhunagar		10	12	0.4	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 06 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	12	0.4	15	32	Good	32	PM10
2	Chengalpattu (Vandalur)		10	15	0.7	24	50	Good	50	PM10
3	Chennai	Kodungaiyur	3	21	0.7	10	35	Good	35	PM10
4		Koyambedu	5	8	-	12	35	Good	35	PM10
5		Perungudi	3	12	0.5	10	30	Good	30	PM10
6		Royapuram	3	20	0.6	11	40	Good	40	PM10
7	Coimbatore	Kuruchi-SIDCO	14	10	0.6	32	47	Satisfactory	67	PM2.5
8		PSG Collage	11	18	0.4	17	33	Good	33	PM10
9	Cuddalore	Semmedalam	8	10	0.2	29	36	Good	48	PM2.5
10		SIPCOT	8	12	0.3	33	66	Satisfactory	66	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	14	0.5	21	40	Good	40	PM10
14	Karur		7	10	0.3	23	51	Satisfactory	51	PM10
15	Madurai		8	12	0.5	24	56	Satisfactory	56	PM10
16	Nagapattinam		6	9	0.2	9	19	Good	19	PM10
17	Namakkal		10	14	0.3	21	49	Good	49	PM10
18	Ooty		11	15	0.4	32	45	Satisfactory	53	PM2.5
19	Perundurai		14	5	0.6	24	61	Satisfactory	61	PM10
20	Pudukkottai		5	13	0.5	20	45	Good	45	PM10
21	Ramanathapuram		8	10	0.2	10	24	Good	24	PM10
22	Ranipet, SIPCOT		17	19	0.3	23	48	Good	48	PM10
23	Salem		14	17	0.7	20	34	Good	34	PM10
24	Thanjavur		10	12	0.2	14	25	Good	25	PM10
25	Thiruvallur	Gummidipoondi	5	39	-	47	81	Satisfactory	81	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	13	19	0.6	40	55	Satisfactory	67	PM2.5
28	Thoothukudi		8	24	0.6	-	32	Good	32	PM10
29	Tirunelveli		20	26	0.5	16	21	Good	28	PM2.5
30	Tiruppur		9	14	0.5	11	43	Good	43	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	6	9	0.2	8	17	Good	17	PM10
33	Vellore		12	14	0.3	28	55	Satisfactory	55	PM10
34	Virudhunagar		9	13	0.4	9	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 most people on prolonged exposure

301-400 Very Poor

Respiratory illness on prolonged exposure

101-500 Severe

Affects healthy people and seriously impacts those with existing diseases

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 07 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	10	0.4	14	30		30	PM10
2	Chengalpattu (Vandalur)		10	13	0.3	14	39		39	PM10
3	Chennai	Kodungaiyur	3	21	0.5	8	27	Good	27	PM10
4		Koyambedu	7	8	-	13	27	Good	27	PM10
5		Perungudi	3	13	0.6	11	30	Good	30	PM10
6		Royapuram	4	15	0.5	14	29	Good	29	PM10
7		Kuruchi-SIDCO	14	11	0.6	28	43	Good	47	PM2.5
8	Coimbatore	PSG Collage	11	13	0.4	12	36	Good	36	PM10
9	Cuddalore	Semmedalam	8	10	0.2	16	28	Good	28	PM10
10		SIPCOT	8	12	0.3	12	24	Good	24	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		11	13	0.4	13	34	Good	34	PM10
14	Karur		7	10	0.3	22	48	Good	48	PM10
15	Madurai		8	12	0.5	16	30	Good	30	PM10
16	Nagapattinam		6	8	0.2	8	18	Good	18	PM10
17	Namakkal		10	15	0.3	17	38	Good	38	PM10
18	Ooty		12	13	0.4	13	25	Good	25	PM10
19	Perundurai		12	7	0.6	21	67	Satisfactory	67	PM10
20	Pudukkottai		13	16	0.5	18	33	Good	33	PM10
21	Ramanathapuram		8	10	0.2	9	19	Good	19	PM10
22	Ranipet, SIPCOT		16	18	0.3	14	31	Good	31	PM10
23	Salem		11	13	0.6	11	27	Good	27	PM10
24	Thanjavur		10	12	0.2	17	29	Good	29	PM10
25	Thiruvallur	Gummidiyondi	4	33	-	39	74	Satisfactory	74	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	12	7	0.8	29	58	Satisfactory	58	PM10
28	Thoothukudi		7	17	0.4	-	23	Good	23	PM10
29	Tirunelveli		18	19	0.8	12	33	Good	33	PM10
30	Tiruppur		9	14	0.5	10	49	Good	49	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	17	0.2	20	42	Good	42	PM10
33	Vellore		11	12	0.3	13	25	Good	25	PM10
34	Virudhunagar		9	10	0.8	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	0.4	15	31	Good	31	PM10
2	Chengalpattu (Vandalur)		11	12	0.3	18	42		42	PM10
3	Chennai	Kodungaiyur	3	15	0.6	10	36	Good	36	PM10
4		Koyambedu	10	6	-	9	39	Good	39	PM10
5		Perungudi	3	12	0.6	9	36	Good	36	PM10
6		Royapuram	3	32	0.6	9	36	Good	36	PM10
7	Coimbatore	Kuruchi-SIDCO	14	7	0.6	27	41	Good	41	PM10
8		PSG Collage	10	12	0.4	9	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	9	0.2	12	15	Good	20	PM10
10		SIPCOT	9	13	0.3	11	21	Good	21	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		8	12	0.4	14	29	Good	29	PM10
14	Karur		7	11	0.3	20	44		44	PM10
15	Madurai		8	10	0.5	13	27		27	PM10
16	Nagapattinam		6	12	0.2	10	19		19	PM10
17	Namakkal		10	14	0.3	16	35		35	PM10
18	Ooty		11	15	0.4	9	23		23	PM10
19	Perundurai		N/A (PC Issue)							
20	Pudukkottai		12	14	0.5	16	32	Good	32	PM10
21	Ramanathapuram		7	8	0.2	8	18		18	PM10
22	Ranipet, SIPCOT		10	16	0.3	14	30		30	PM10
23	Salem		8	10	0.6	9	18		15	PM10
24	Thanjavur		9	11	0.2	17	33		33	PM10
25	Thiruvallur	Gummidipoondi	7	31	-	42	86	Satisfactor	86	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	7	0.6	32	65	Satisfactor	65	PM10
28	Thoothukudi		7	25	0.7	-	29	Good	29	PM10
29	Tirunelveli		17	19	0.5	10	28		28	PM10
30	Tiruppur		6	14	0.5	9	27		27	PM10
31	Trichy	City	N/A (EB Issue)							
32		Rural	11	16	0.2	19	38	Good	38	PM10
33	Vellore		12	14	0.3	16	34		34	PM10
34	Virudhunagar		10	13	0.6	7	19		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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 09 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	11	0.4	14	29		29	PM10
2	Chengalpattu (Vandalur)		10	13	0.3	20	44		44	PM10
3	Chennai	Kodungaiyur	4	15	0.7	9	39	Good	39	PM10
4		Koyambedu	9	6	-	7	38	Good	38	PM10
5		Perungudi	4	11	0.6	11	42	Good	42	PM10
6		Royapuram	4	24	0.6	9	42	Good	42	PM10
7	Coimbatore	Kuruchi-SIDCO	14	9	0.6	27	29	Good	45	PM2.5
8		PSG College	10	13	0.4	10	29	Good	29	PM10
9	Cuddalore	Semmedalam	7	14	0.2	12	15	Good	21	PM10
10		SIPCOT	8	9	0.3	9	19	Good	19	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		11	12	0.4	15	32	Good	32	PM10
14	Karur		8	10	0.3	17	36	Good	36	PM10
15	Madurai		7	9	0.5	31	64	Satisfactory	64	PM10
16	Nagapattinam		11	15	0.2	11	26	Good	26	PM10
17	Namakkal		9	12	0.3	19	38	Good	38	PM10
18	Ooty		8	10	0.4	16	34	Good	34	PM10
19	Perundurai							N/A (EB Issue)		
20	Pudukkottai		12	14	0.5	17	38	Good	38	PM10
21	Ramanathapuram		7	10	0.2	9	29	Good	29	PM10
22	Ranipet, SIPCOT		12	15	0.3	16	32	Good	32	PM10
23	Salem		6	10	0.4	7	20	Good	20	PM10
24	Thanjavur		12	13	0.2	18	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	4	17	-	22	61	Satisfactory	61	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	11	7	0.8	28	55	Satisfactory	55	PM10
28	Thoothukudi		7	27	0.6	-	39	Good	39	PM10
29	Tirunelveli		13	17	0.8	19	42	Good	42	PM10
30	Tiruppur		7	9	0.5	13	31	Good	31	PM10
31	Trichy	City						N/A (EB Issue Transformer Replacement Process)		
32		Rural	12	23	0.2	14	30	Good	30	PM10
33	Vellore		8	12	0.3	17	35	Good	35	PM10
34	Virudhunagar		10	13	0.5	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 10 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	0.4	15	28	Good	28	PM10
2	Chengalpattu (Vandalur)		11	14	0.3	19	37	Good	37	PM10
3	Chennai	Kodungaiyur	4	12	0.7	10	45	Good	45	PM10
4		Koyambedu	8	7	-	13	50	Good	50	PM10
5		Perungudi	4	11	0.7	11	41	Good	41	PM10
6		Royapuram	4	24	0.6	12	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	14	8	0.6	18	24	Good	30	PM2.5
8		PSG Collage	11	16	0.4	14	33	Good	33	PM10
9	Cuddalore	Semmedalam	8	15	0.2	17	21	Good	36	PM10
10		SIPCOT	7	10	0.3	13	27	Good	27	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		9	13	0.4	16	35	Good	35	PM10
14	Karur		7	10	0.3	20	38	Good	38	PM10
15	Madurai		12	14	0.5	24	49	Good	49	PM10
16	Nagapattinam		9	11	0.2	12	31	Good	31	PM10
17	Namakkal		12	16	0.3	22	41	Good	41	PM10
18	Ooty		10	12	0.4	18	37	Good	37	PM10
19	Perundurai		12	7	0.6	21	68	Satisfactory	68	PM10
20	Pudukkottai		10	14	0.5	17	37	Good	37	PM10
21	Ramanathapuram		8	12	0.2	9	44	Good	44	PM10
22	Ranipet, SIPCOT		13	15	0.3	18	35	Good	35	PM10
23	Salem		6	9	0.6	9	27	Good	27	PM10
24	Thanjavur		12	15	0.2	16	29	Good	29	PM10
25	Thiruvallur	Gummidipoondi	12	16	-	25	60	Satisfactory	60	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	4	16	0.6	27	56	Satisfactory	56	PM10
28	Thoothukudi		6	30	0.4	-	41	Good	41	PM10
29	Tirunelveli		16	17	0.6	16	31	Good	31	PM10
30	Tiruppur		10	13	0.5	18	39	Good	39	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	13	20	0.2	23	48	Good	48	PM10
33	Vellore		9	11	0.3	15	29	Good	29	PM10
34	Virudhunagar		10	13	0.5	6	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 11 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	12	0.4	17	32	Good	32	PM10
2	Chengalpattu (Vandalur)		10	15	0.3	20	41	Good	41	PM10
3	Chennai	Kodungaiyur	3	15	0.7	10	39	Good	39	PM10
4		Koyambedu	6	6	-	9	43	Good	43	PM10
5		Perungudi	4	12	0.6	11	46	Good	46	PM10
6		Royapuram	4	27	0.6	9	53	Satisfactory	53	PM10
7		Kuruchi-SIDCO	14	7	0.6	26	42	Good	42	PM10
8	Coimbatore	PSG Collage	12	13	0.4	12	34	Good	34	PM10
9		Semmedalam	7	16	0.2	18	22	Good	30	PM10
10	Cuddalore	SIPCOT	8	10	0.3	14	28	Good	28	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		10	13	0.4	18	37	Good	37	PM10
14	Karur		8	10	0.3	12	29	Good	29	PM10
15	Madurai		11	12	0.5	16	34	Good	34	PM10
16	Nagapattinam		6	7	0.2	8	20	Good	20	PM10
17	Namakkal		12	15	0.3	21	42	Good	42	PM10
18	Ooty		8	13	0.4	19	47	Good	47	PM10
19	Perundurai		13	9	0.6	21	43	Good	43	PM10
20	Pudukkottai		12	15	0.5	18	38	Good	38	PM10
21	Ramanathapuram		7	9	0.2	10	34	Good	34	PM10
22	Ranipet, SIPCOT		10	13	0.3	16	30	Good	30	PM10
23	Salem		6	10	0.3	5	15	Good	15	PM10
24	Thanjavur		11	14	0.2	11	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	13	16	-	32	72	Satisfactory	72	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	10	7	0.7	22	68	Satisfactory	68	PM10
28	Thoothukudi		9	16	0.6	-	42	Good	42	PM10
29	Tirunelveli		14	15	0.8	16	41	Good	41	PM10
30	Tiruppur		9	13	0.5	19	40	Good	40	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	22	0.2	20	42	Good	42	PM10
33	Vellore		12	14	0.3	17	36	Good	36	PM10
34	Virudhunagar		11	13	0.4	5	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 12 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	11	0.4	12	26	Good	26	PM10
2	Chengalpattu (Vandalur)		10	12	0.3	15	45	Good	45	PM10
3	Chennai	Kodungaiyur	3	17	0.7	9	35	Good	35	PM10
4		Koyambedu	6	7	-	10	38	Good	38	PM10
5		Perungudi	3	17	0.4	11	43	Good	43	PM10
6		Royapuram	3	33	0.8	14	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	14	8	0.5	25	38	Good	42	PM2.5
8		PSG Collage	11	14	0.4	13	33	Good	33	PM10
9	Cuddalore	Semmendalam	12	15	0.2	20	25	Good	33	PM2.5
10		SIPCOT	8	12	0.3	12	25	Good	25	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	14	0.5	16	38	Good	38	PM10
14	Karur		7	11	0.3	17	32	Good	32	PM10
15	Madurai		8	13	0.5	18	36	Good	36	PM10
16	Nagapattinam		6	8	0.3	11	23	Good	23	PM10
17	Namakkal		10	16	0.6	21	43	Good	43	PM10
18	Ooty		9	11	0.4	23	52	Satisfactory	52	PM10
19	Perundurai		13	3	0.6	23	42	Good	42	PM10
20	Pudukkottai		11	16	0.5	18	39	Good	39	PM10
21	Ramanathapuram		8	10	0.2	10	27	Good	27	PM10
22	Ranipet, SIPCOT		16	19	0.6	14	32	Good	32	PM10
23	Salem		11	17	0.6	10	30	Good	30	PM10
24	Thanjavur		10	14	0.2	15	29	Good	29	PM10
25	Thiruvallur	Gummidipoondi	9	19	-	46	91	Satisfactory	91	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	9	7	0.8	37	74	Satisfactory	74	PM10
28	Thoothukudi		9	27	0.6	-	37	Good	37	PM10
29	Tirunelveli		16	18	0.5	15	27	Good	27	PM10
30	Tiruppur		9	15	0.5	11	28	Good	28	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	18	0.2	14	28	Good	28	PM10
33	Vellore		11	13	0.4	20	40	Good	40	PM10
34	Virudhunagar		9	12	0.4	11	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 13 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	0.4	13	27		27	PM10
2	Chengalpattu (Vandalur)		11	13	0.3	17	35		35	PM10
3	Chennai	Kodungaiyur	3	16	0.7	10	42	Good	42	PM10
4		Koyambedu	6	8	-	9	44	Good	44	PM10
5		Perungudi	2	15	0.3	9	42	Good	42	PM10
6		Royapuram	4	36	0.6	15	58	Satisfactory	58	PM10
7		Kuruchi-SIDCO	14	8	0.6	29	47	Good	48	PM2.5
8	Coimbatore	PSG Collage	11	13	0.4	9	28	Good	28	PM10
9	Cuddalore	Semmendalam	13	19	0.2	21	27	Good	36	PM2.5
10		SIPCOT	8	10	0.3	14	29	Good	29	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		8	12	0.5	17	34	Good	34	PM10
14	Karur		7	9	0.3	12	26	Good	26	PM10
15	Madurai		9	14	0.5	16	31	Good	31	PM10
16	Nagapattinam		5	7	0.3	9	25	Good	25	PM10
17	Namakkal		12	15	0.6	22	46	Good	46	PM10
18	Ooty		9	13	0.4	10	28	Good	28	PM10
19	Perundurai		13	3	0.6	23	52	Satisfactory	52	PM10
20	Pudukkottai		11	14	0.5	15	34	Good	34	PM10
21	Ramanathapuram		7	8	0.2	8	31	Good	31	PM10
22	Ranipet, SIPCOT		13	16	0.6	20	45	Good	45	PM10
23	Salem		8	13	0.7	17	39	Good	39	PM10
24	Thanjavur		12	14	0.2	14	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	21	16	-	42	75	Satisfactory	75	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	9	6	0.8	22	69	Satisfactory	69	PM10
28	Thoothukudi		6	25	0.7	-	40	Good	40	PM10
29	Tirunelveli		15	16	0.5	16	28	Good	28	PM10
30	Tiruppur		7	14	0.5	11	34	Good	34	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	10	14	0.3	10	19	Good	19	PM10
33	Vellore		12	15	0.4	21	48	Good	48	PM10
34	Virudhunagar		10	13	0.3	5	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 14 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	14	0.5	21	43	Good	43	PM10
2	Chengalpattu (Vandalur)		14	16	0.3	23	49	Good	49	PM10
3	Chennai	Kodungaiyur	3	18	0.7	12	51	Satisfactory	51	PM10
4		Koyambedu	6	8	-	10	44	Good	44	PM10
5		Perungudi	3	17	0.5	12	51	Satisfactory	51	PM10
6		Royapuram	4	33	0.7	19	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	14	9	0.6	33	54	Satisfactory	55	PM2.5
8		PSG Collage	11	13	0.4	11	26	Good	26	PM10
9	Cuddalore	Semmendalam	12	14	0.2	22	28	Good	37	PM2.5
10		SIPCOT	8	13	0.3	16	35	Good	35	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	15	0.5	21	45	Good	45	PM10
14	Karur		7	11	0.3	20	39	Good	39	PM10
15	Madurai		8	15	0.5	21	43	Good	43	PM10
16	Nagapattinam		6	8	0.3	10	21	Good	21	PM10
17	Namakkal		10	17	0.6	23	45	Good	45	PM10
18	Ooty		13	10	0.4	14	38	Good	38	PM10
19	Perundurai		13	35	0.5	20	54	Satisfactory	54	PM10
20	Pudukkottai		11	15	0.5	18	40	Good	40	PM10
21	Ramanathapuram		8	10	0.2	10	35	Good	35	PM10
22	Ranipet, SIPCOT		12	14	0.6	23	41	Good	41	PM10
23	Salem		16	24	0.8	43	75	Satisfactory	75	PM10
24	Thanjavur		10	13	0.2	17	33	Good	33	PM10
25	Thiruvallur	Gummidipoondi	12	14	-	48	86	Satisfactory	86	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	9	7	0.8	19	24	Good	24	PM10
28	Thoothukudi		7	28	0.3	-	47	Good	47	PM10
29	Tirunelveli		16	17	0.6	15	34	Good	34	PM10
30	Tiruppur		14	16	0.3	11	47	Good	47	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	19	0.2	15	32	Good	32	PM10
33	Vellore		7	12	0.4	16	37	Good	37	PM10
34	Virudhunagar		9	12	0.7	11	37	Good	37	PM10

*ND- No Data

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

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

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

201-300 Poor Breathing discomfort to the 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 15 JUNE, 2024

STFA 3:K2 Z No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	10	0.5	15	37	Good	37	PM10	
2	Chengalpattu (Vandalur)	12	15	0.3	17	42	Good	42	PM10	
3	Chennai	Kodungaiyur	4	18	0.6	17	72	Satisfactory	72	PM10
4		Koyambedu	9	7	-	23	76	Satisfactory	76	PM10
5		Perungudi	3	18	0.5	23	89	Satisfactory	89	PM10
6		Royapuram	3	28	0.6	23	81	Satisfactory	81	PM10
7	Coimbatore	Kuruchi-SIDCO	12	16	0.6	34	56	Satisfactory	56	PM10
8		PSG Collage	9	13	0.4	19	46	Good	46	PM10
9	Cuddalore	Semmendalam	11	15	0.2	25	39	Good	42	PM2.5
10		SIPCOT	7	12	0.3	22	45	Good	45	PM10
11	Dindigul						N/A (Shifting)			
12	Hosur						N/A (Building renovation work)			
13	Kanchipuram	10	14	0.5	19	38	Good	38	PM10	
14	Karur	8	9	0.3	13	27	Good	27	PM10	
15	Madurai	6	8	0.5	15	30	Good	30	PM10	
16	Nagapattinam	5	8	0.3	10	29	Good	29	PM10	
17	Namakkal	7	12	0.6	21	47	Good	47	PM10	
18	Ooty	13	16	0.4	24	69	Satisfactory	69	PM10	
19	Perundurai						N/A (PC Problem)			
20	Pudukkottai	10	13	0.5	18	37	Good	37	PM10	
21	Ramanathapuram	7	9	0.2	10	35	Good	35	PM10	
22	Ranipet, SIPCOT	9	12	0.6	20	42	Good	42	PM10	
23	Salem	10	11	0.6	15	35	Good	35	PM10	
24	Thanjavur	8	15	0.2	19	39	Good	39	PM10	
25	Thiruvallur	Gummidipoondi	12	19	-	58	111	Moderate	111	PM10
26		Kathivakkam						N/A (Building renovation work)		
27	Manali	8	12	0.6	26	39	Good	39	PM10	
28	Thoothukudi	7	31	0.6	-	54	Good	54	PM10	
29	Tirunelveli	12	15	0.5	16	28	Good	28	PM10	
30	Tiruppur	7	13	0.3	6	34	Good	34	PM10	
31	Trichy	City						N/A (EB Issue)		
32		Rural	10	17	0.2	16	39	Good	37	PM10
33	Vellore	7	11	0.4	12	27	Good	27	PM10	
34	Virudhunagar	9	14	0.6	21	44	Good	44	PM10	

*ND- No Data

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

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

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

201-300 Poor Breathing discomfort to the 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 16 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	15	0.5	22	49	Good	49	PM10
2	Chengalpattu (Vandalur)		14	16	0.3	27	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	3	22	0.7	17	72	Satisfactory	72	PM10
4		Koyambedu	6	7	-	18	68	Satisfactory	68	PM10
5		Perungudi	3	17	0.4	20	77	Satisfactory	77	PM10
6		Royapuram	3	28	0.7	21	79	Satisfactory	79	PM10
7		Kuruchi-SIDCO	14	9	0.7	39	72	Satisfactory	72	PM10
8	Coimbatore	PSG College	11	14	0.4	22	46	Good	46	PM10
9		Semmedalam	9	11	0.2	23	30	Good	38	PM2.5
10	Cuddalore	SIPCOT	8	12	0.3	27	55	Satisfactory	55	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	16	0.5	26	50	Good	50	PM10
14	Karur		7	12	0.3	20	41	Good	41	PM10
15	Madurai		8	15	0.5	21	49	Good	49	PM10
16	Nagapattinam		6	8	0.3	16	33	Good	33	PM10
17	Namakkal		10	18	0.6	24	51	Satisfactory	51	PM10
18	Ooty		10	13	0.5	17	48	Good	48	PM10
19	Perundurai		12	6	0.5	22	70	Satisfactory	70	PM10
20	Pudukkottai		6	10	0.5	19	42	Good	42	PM10
21	Ramanathapuram		8	11	0.2	11	33	Good	33	PM10
22	Ranipet, SIPCOT		12	15	0.6	21	44	Good	44	PM10
23	Salem		16	26	0.8	51	80	Satisfactory	85	PM10
24	Thanjavur		10	12	0.2	15	26	Good	26	PM10
25	Thiruvallur	Gummidipoondi	10	17	-	45	94	Satisfactory	94	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali						N/A (PC Issue)		
28	Thoothukudi		8	30	0.5	-	60	Satisfactory	60	PM10
29	Tirunelveli		16	18	0.7	16	37	Good	37	PM10
30	Tiruppur		14	16	0.3	17	53	Satisfactory	53	PM10
31	Trichy	City	N/A (EB issue Transformer Replacement Process is going)							
32		Rural	12	20	0.2	21	43	Good	43	PM10
33	Vellore		7	13	0.4	19	40	Good	40	PM10
34	Virudhunagar		9	11	0.4	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 17 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	13	0.5	17	38	Good	38	PM10
2	Chengalpattu (Vandalur)		14	17	0.5	27	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	3	14	0.7	9	38	Good	38	PM10
4		Koyambedu	6	5	-	10	33	Good	33	PM10
5		Perungudi	3	18	0.5	13	52	Satisfactory	52	PM10
6		Royapuram	3	19	0.5	14	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	14	8	0.6	22	32	Good	37	PM2.5
8		PSG College	11	14	0.4	12	37	Good	37	PM10
9	Cuddalore	Semmedalam	12	13	0.2	24	32	Good	40	PM2.5
10		SIPCOT	8	15	0.3	24	53	Satisfactory	53	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		12	14	0.5	24	46	Good	46	PM10
14	Karur		7	12	0.3	15	35	Good	35	PM10
15	Madurai		8	16	0.5	22	47	Good	47	PM10
16	Nagapattinam		6	9	0.3	26	40	Good	43	PM2.5
17	Namakkal		10	15	0.5	18	42	Good	42	PM10
18	Ooty		13	17	0.4	22	55	Satisfactory	55	PM10
19	Perundurai		12	9	0.6	21	55	Satisfactory	55	PM10
20	Pudukkottai		11	13	0.5	16	36	Good	36	PM10
21	Ramanathapuram		8	10	0.2	12	39	Good	39	PM10
22	Ranipet, SIPCOT		12	15	0.6	26	48	Good	48	PM10
23	Salem		13	15	0.5	10	25	Good	25	PM10
24	Thanjavur		10	12	0.2	16	25	Good	27	PM2.5
25	Thiruvallur	Gummidipoondi	9	12	-	23	56	Satisfactory	56	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	N/A (PC Issue)							
28	Thoothukudi		9	29	0.6	-	62	Satisfactory	62	PM10
29	Tirunelveli		16	18	0.7	17	39	Good	39	PM10
30	Tiruppur		14	16	0.4	10	35	Good	35	PM10
31	Trichy	City	N/A (EB issue Transformer Replacement Process)							
32		Rural	12	20	0.2	22	46	Good	46	PM10
33	Vellore		8	13	0.4	21	42	Good	42	PM10
34	Virudhunagar		9	11	0.5	9	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 18 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	13	0.5	12	33	Good	33	PM10
2	Chengalpattu (Vandalur)		14	17	0.3	24	50	Good	50	PM10
3	Chennai	Kodungaiyur	4	12	0.5	9	40	Good	40	PM10
4		Koyambedu	6	7	-	12	44	Good	44	PM10
5		Perungudi	4	15	0.6	10	42	Good	42	PM10
6		Royapuram	3	21	0.7	13	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	15	9	0.6	30	51	Satisfactory	51	PM10
8		PSG Collage	11	12	0.4	16	29	Good	29	PM10
9	Cuddalore	Semmedalam	12	14	0.2	25	32	Good	43	PM2.5
10		SIPCOT	8	12	0.3	23	48	Good	48	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	14	0.5	19	40	Good	40	PM10
14	Karur		7	12	0.3	16	30	Good	30	PM10
15	Madurai		8	14	0.5	17	35	Good	35	PM10
16	Nagapattinam		6	9	0.3	11	21	Good	21	PM10
17	Namakkal		10	17	0.6	23	45	Good	45	PM10
18	Ooty		10	11	0.4	20	39	Good	39	PM10
19	Perundurai		13	5	0.6	20	53	Satisfactory	53	PM10
20	Pudukkottai		6	10	0.5	16	35	Good	35	PM10
21	Ramanathapuram		8	11	0.2	10	37	Good	37	PM10
22	Ranipet, SIPCOT		12	14	0.6	23	41	Good	41	PM10
23	Salem		16	21	0.6	10	28	Good	28	PM10
24	Thanjavur		10	12	0.2	16	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	9	14	-	24	60	Satisfactory	60	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	N/A (EB issue)							
28	Thoothukudi		8	31	0.6	-	42	Good	42	PM10
29	Tirunelveli		12	16	0.5	12	25	Good	25	PM10
30	Tiruppur		14	15	0.3	11	36	Good	36	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	12	15	0.2	10	20	Good	20	PM10
33	Vellore		8	12	0.4	12	33	Good	33	PM10
34	Virudhunagar		9	13	0.4	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 19 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	15	0.5	13	29	Good	29	PM10
2	Chengalpattu (Vandalur)		13	14	0.3	20	41	Good	41	PM10
3	Chennai	Kodungaiyur	3	11	0.6	7	31	Good	31	PM10
4		Koyambedu	6	7	-	10	36	Good	36	PM10
5		Perungudi	4	15	0.6	16	39	Good	39	PM10
6		Royapuram	4	21	0.7	8	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	N/A (EB Issue)							
8		PSG College	10	13	0.4	16	31	Good	31	PM10
9	Cuddalore	Semmedalam	8	12	0.2	13	18	Good	22	PM2.5
10		SIPCOT	7	10	0.3	17	35	Good	35	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		9	13	0.5	18	37	Good	37	PM10
14	Karur		7	9	0.3	11	28	Good	28	PM10
15	Madurai		10	12	0.5	16	33	Good	33	PM10
16	Nagapattinam		6	8	0.3	6	17	Good	17	PM10
17	Namakkal		8	9	0.6	23	43	Good	43	PM10
18	Ooty		11	14	0.4	32	58	Satisfactory	58	PM10
19	Perundurai		10	6	0.6	20	53	Satisfactory	53	PM10
20	Pudukkottai		6	10	0.5	12	27	Good	27	PM10
21	Ramanathapuram		7	11	0.2	10	24	Good	24	PM10
22	Ranipet, SIPCOT		10	17	0.6	14	37	Good	37	PM10
23	Salem		11	15	0.5	15	29	Good	29	PM10
24	Thanjavur		12	14	0.2	18	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	11	12	-	24	54	Satisfactory	54	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	7	10	0.6	35	47	Satisfactory	58	PM2.5
28	Thoothukudi		8	31	0.6	-	48	Good	48	PM10
29	Tirunelveli		11	15	0.5	12	22	Good	22	PM10
30	Tiruppur		12	16	0.3	16	35	Good	35	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	7	9	0.2	8	16	Good	16	PM10
33	Vellore		5	8	0.4	17	33	Good	33	PM10
34	Virudhunagar		10	12	0.5	7	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 20 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	12	0.5	17	34	Good	34	PM10
2	Chengalpattu (Vandalur)		14	16	0.3	22	45	Good	45	PM10
3	Chennai	Kodungaiyur	3	12	0.6	7	32	Good	32	PM10
4		Koyambedu	6	6	-	8	34	Good	34	PM10
5		Perungudi	4	15	0.6	10	33	Good	33	PM10
6		Royapuram	4	24	0.7	10	50	Good	50	PM10
7		Kuruchi-SIDCO	N/A (PC Issue)							
8	Coimbatore	PSG Collage	11	12	0.6	17	40	Good	40	PM10
9		Semmendalam	12	13	0.2	18	24	Good	31	PM2.5
10	Cuddalore	SIPCOT	8	12	0.3	10	21	Good	21	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	13	0.5	16	39	Good	39	PM10
14	Karur		8	12	0.3	12	32	Good	32	PM10
15	Madurai		8	11	0.5	14	35	Good	35	PM10
16	Nagapattinam		6	9	0.3	10	22	Good	22	PM10
17	Namakkal		10	13	0.2	16	36	Good	36	PM10
18	Ooty		9	12	0.5	20	46	Good	46	PM10
19	Perundurai		13	4	0.6	22	57	Satisfactory	57	PM10
20	Pudukkottai		6	11	0.6	14	30	Good	30	PM10
21	Ramanathapuram		7	11	0.2	8	18	Good	18	PM10
22	Ranipet, SIPCOT		13	18	0.6	13	40	Good	40	PM10
23	Salem		16	21	0.6	18	33	Good	33	PM10
24	Thanjavur		10	13	0.2	14	24	Good	24	PM10
25	Thiruvallur	Gummidipoondi	14	13	-	30	64	Satisfactory	64	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	4	9	0.7	33	50	Good	50	PM10
28	Thoothukudi		6	33	0.6	-	42	Good	42	PM10
29	Tirunelveli		13	16	0.4	11	21	Good	21	PM10
30	Tiruppur		8	14	0.3	10	25	Good	25	PM10
31	Trichy	City	N/A (EB Issue)							
32		Rural	10	11	0.2	9	19	Good	19	PM10
33	Vellore		8	12	0.4	13	37	Good	37	PM10
34	Virudhunagar		11	13	0.3	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 21 JUNE, 2024

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	13	0.5	15	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	14	17	0.3	21	47	Good	47	PM10	
3	Chennai	Kodungaiyur	4	14	0.7	16	59	Satisfactory	59	PM10
4		Koyambedu	6	6	-	13	44	Good	44	PM10
5		Perungudi	4	15	0.7	16	49	Good	49	PM10
6		Royapuram	3	27	0.7	16	59	Satisfactory	59	PM10
7	Coimbatore	Kuruchi-SIDCO	14	12	0.6	19	41	Good	41	PM10
8		PSG Collage	11	12	0.6	16	42	Good	42	PM10
9	Cuddalore	Semmendalam	7	10	0.2	17	21	Good	29	PM2.5
10		SIPCOT	8	12	0.3	16	33	Good	33	PM10
11	Dindigul						N/A (Shifting)			
12	Hosur						N/A (Building renovation work)			
13	Kanchipuram	10	14	0.5	19	41	Good	41	PM10	
14	Karur	5	7	0.3	18	43	Good	43	PM10	
15	Madurai	8	12	0.5	13	31	Good	31	PM10	
16	Nagapattinam	6	10	0.3	9	21	Good	21	PM10	
17	Namakkal	10	13	0.2	22	40	Good	40	PM10	
18	Ooty	9	12	0.5	18	45	Good	45	PM10	
19	Perundurai	13	5	0.6	26	62	Satisfactory	62	PM10	
20	Pudukkottai	6	11	0.5	18	40	Good	40	PM10	
21	Ramanathapuram	7	10	0.2	10	26	Good	26	PM10	
22	Ranipet, SIPCOT	13	20	0.4	17	61	Satisfactory	61	PM10	
23	Salem	16	21	0.4	20	42	Good	42	PM10	
24	Thanjavur	10	12	0.2	15	29	Good	29	PM10	
25	Thiruvallur	Gummidipoondi	21	15	-	48	94	Satisfactory	94	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali						N/A (EB Issue)		
28	Thoothukudi	8	32	0.5	-	65	Satisfactory	65	PM10	
29	Tirunelveli	13	15	0.4	12	29	Good	29	PM10	
30	Tiruppur	8	14	0.4	9	36		36	PM10	
31	Trichy	City						N/A (EB Issue)		
32		Rural	10	16	0.2	17	35	Good	35	PM10
33	Vellore	8	12	0.5	18	39	Good	39	PM10	
34	Virudhunagar	9	11	0.4	9	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 22 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur		9	10	0.5	14	29	Good	29	PM10	
2	Chengalpattu (Vandalur)		11	13	0.3	23	46		46	PM10	
3	Chennai	Kodungaiyur	3	15	0.7	11	48		48	PM10	
4		Koyambedu	5	8	-	11	45		45	PM10	
5		Perungudi	5	15	0.6	16	49		49	PM10	
6		Royapuram	4	28	0.7	14	62	Satisfactory	62	PM10	
7	Coimbatore	Kuruchi-SIDCO	N/A (PC Problem)								
8		PSG Collage	12	16	0.6	20	43	Good	43	PM10	
9	Cuddalore	Semmendalam	6	11	0.2	23	29		38	PM2.5	
10		SIPCOT	8	13	0.3	19	40		40	PM10	
11	Dindigul		N/A (Shifting)								
12	Hosur		N/A (Building renovation work)								
13	Kanchipuram		9	13	0.5	17	38	Good	38	PM10	
14	Karur		7	10	0.3	20	42		42	PM10	
15	Madurai		6	8	0.5	15	33		33	PM10	
16	Nagapattinam		7	9	0.3	13	29		29	PM10	
17	Namakkal		9	12	0.2	19	39		39	PM10	
18	Ooty		10	13	0.4	18	42	Good	42	PM10	
19	Perundurai		8	15	0.6	31	76		76	PM10	
20	Pudukkottai		6	10	0.5	16	34		34	PM10	
21	Ramanathapuram		8	11	0.2	11	20		20	PM10	
22	Ranipet, SIPCOT		12	17	0.4	18	57		57	PM10	
23	Salem		13	19	0.6	21	48	Good	48	PM10	
24	Thanjavur		9	11	0.2	13	34		34	PM10	
25	Thiruvallur	Gummidipoondi	16	20	-	43	85	Satisfactory	85	PM10	
26		Kathivakkam	N/A (Building renovation work)								
27		Manali	7	8	0.7	24	62	Satisfactory	62	PM10	
28	Thoothukudi		6	30	0.3	-	49	Good	49	PM10	
29	Tirunelveli		10	15	0.7	13	30		30	PM10	
30	Tiruppur		9	13	0.4	16	38		38	PM10	
31	Trichy	City	N/A (EB Issue)								
32		Rural	7	11	0.2	14	31	Good	31	PM10	
33	Vellore		6	10	0.5	18	35		35	PM10	
34	Virudhunagar		10	12	0.7	11	37		37	PM10	

*ND- No Data

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

0-50 Good Minimal impact

51-100 Satisfactory Minor breathing discomfort to sensitive people

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

201-300 Poor Breathing discomfort to the 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 23 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	15	0.5	17	36	Good	36	PM10
2	Chengalpattu (Vandalur)		14	16	0.3	22	49	Good	49	PM10
3	Chennai	Kodungaiyur	4	12	0.7	9	38	Good	38	PM10
4		Koyambedu	8	5	—	13	42	Good	42	PM10
5		Perungudi	4	14	0.6	14	51	Satisfactory	51	PM10
6		Royapuram	3	22	—	17	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	14	12	0.6	18	35	Good	35	PM10
8		PSG Collage	11	12	0.3	13	43	Good	43	PM10
9	Cuddalore	Semmendalam	7	10	0.2	13	20	Good	22	PM2.5
10		SIPCOT	8	11	0.3	14	31	Good	31	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		10	15	0.5	21	42	Good	42	PM10
14	Karur		5	9	0.3	20	47	Good	47	PM10
15	Madurai		9	13	0.5	15	35	Good	35	PM10
16	Nagapattinam		6	10	0.3	9	18	Good	18	PM10
17	Namakkal		10	15	0.2	21	43	Good	43	PM10
18	Ooty		9	12	0.5	18	45	Good	45	PM10
19	Perundurai		14	3	0.6	28	51	Good	51	PM10
20	Pudukkottai		6	13	0.5	21	44	Good	44	PM10
21	Ramanathapuram		7	10	0.2	8	20	Good	20	PM10
22	Ranipet, SIPCOT		13	20	0.4	17	62	Satisfactory	62	PM10
23	Salem		16	19	0.6	20	41	Good	41	PM10
24	Thanjavur		10	13	0.2	16	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	6	11	—	28	63	Satisfactory	63	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	9	5	0.7	32	54	Satisfactory	54	PM10
28	Thoothukudi		9	26	0.4	—	38	Good	38	PM10
29	Tirunelveli		10	15	0.4	10	20	Good	20	PM10
30	Tiruppur		8	13	0.4	11	38	Good	38	PM10
31	Trichy	City						N/A (EB Issue Transformer Replacement Process)		
32		Rural	10	15	0.2	8	18	Good	18	PM10
33	Vellore		8	14	0.5	20	42	Good	42	PM10
34	Virudhunagar		11	13	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 24 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	16	0.4	16	34	Good	34	PM10
2	Chengalpattu (Vandalur)		14	18	0.3	22	50	Good	50	PM10
3	Chennai	Kodungaiyur	3	12	0.6	10	42	Good	42	PM10
4		Koyambedu	8	6	-	12	47	Good	47	PM10
5		Perungudi	4	15	0.6	14	48	Good	48	PM10
6		Royapuram	3	20	0.6	15	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	14	12	0.4	25	40	Good	40	PM10
8		PSG Collage	11	12	0.4	13	45	Good	45	PM10
9	Cuddalore	Semmendalam	7	10	0.2	15	23	Good	25	PM2.5
10		SIPCOT	8	11	0.3	13	30	Good	30	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		13	15	0.5	21	42	Good	42	PM10
14	Karur		7	9	0.4	22	48	Good	48	PM10
15	Madurai		8	14	0.5	15	33	Good	33	PM10
16	Nagapattinam		6	9	0.3	7	17	Good	17	PM10
17	Namakkal		10	15	0.2	23	47	Good	47	PM10
18	Ooty		9	12	0.5	21	37	Good	37	PM10
19	Perundurai		13	9	0.6	28	67	Satisfactory	67	PM10
20	Pudukkottai		8	12	0.5	16	38	Good	38	PM10
21	Ramanathapuram		7	10	0.2	10	22	Good	22	PM10
22	Ranipet, SIPCOT		12	13	0.4	16	62	Satisfactory	62	PM10
23	Salem		16	22	0.8	31	60	Satisfactory	60	PM10
24	Thanjavur		10	11	0.2	14	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	12	13	-	27	72	Satisfactory	72	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali						N/A (PC Issue)		
28	Thoothukudi		10	26	0.3	-	36	Good	36	PM10
29	Tirunelveli		13	14	0.5	12	26	Good	26	PM10
30	Tiruppur		8	15	0.4	13	55	Satisfactory	55	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	12	0.2	15	31	Good	31	PM10
33	Vellore		8	10	0.5	12	28	Good	28	PM10
34	Virudhunagar		9	11	0.4	10	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 25 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur		10	13	0.4	18	39	Good	39	PM10	
2	Chengalpattu (Vandalur)		11	15	0.3	21	45	Good	45	PM10	
3	Chennai	Kodungaiyur	3	13	0.5	10	45	Good	45	PM10	
4		Koyambedu	7	6	-	10	49	Good	49	PM10	
5		Perungudi	4	13	0.6	14	65	Satisfactory	65	PM10	
6		Royapuram	4	22	0.6	12	55		55	PM10	
7	Coimbatore	Kuruchi-SIDCO	N/A (PC Issue)								
8		PSG College	10	13	0.4	24	49	Good	49	PM10	
9	Cuddalore	Semmedalam	6	8	0.2	13	15	Good	22	PM2.5	
10		SIPCOT	9	12	0.3	9	18		18	PM10	
11	Dindigul		N/A (Shifting)								
12	Hosur		N/A (Building renovation work)								
13	Kanchipuram		9	12	0.5	17	38	Good	38	PM10	
14	Karur		6	7	0.4	9	42	Good	42	PM10	
15	Madurai		7	13	0.5	16	32	Good	32	PM10	
16	Nagapattinam		5	7	0.3	8	15	Good	15	PM10	
17	Namakkal		8	11	0.2	15	31	Good	31	PM10	
18	Ooty		11	15	0.4	13	27	Good	27	PM10	
19	Perundurai		13	9	0.6	17	36	Good	36	PM10	
20	Pudukkottai		11	14	0.5	15	34	Good	34	PM10	
21	Ramanathapuram		8	11	0.2	8	25	Good	25	PM10	
22	Ranipet, SIPCOT		10	12	0.4	18	52	Satisfactory	52	PM10	
23	Salem		7	9	0.6	14	35		35	PM10	
24	Thanjavur		12	14	0.1	15	26	Good	26	PM10	
25	Thiruvallur	Gummidipoondi	18	15	-	44	95	Satisfactory	95	PM10	
26		Kathivakkam	N/A (Building renovation work)								
27		Manali	10	6	0.6	30	62	Good	62	PM10	
28	Thoothukudi		7	29	0.3	-	45	Good	45	PM10	
29	Tirunelveli		12	18	0.5	12	28		28	PM10	
30	Tiruppur		6	14	0.4	7	43		43	PM10	
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)								
32		Rural	6	9	0.2	9	18	Good	18	PM10	
33	Vellore		9	12	0.5	14	29	Good	29	PM10	
34	Virudhunagar		8	10	0.3	5	16		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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 26 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur		7	9	0.4	12	36	Good	36	PM10	
2	Chengalpattu (Vandalur)		10	13	0.3	18	41	Good	41	PM10	
3	Chennai		Kodungaiyur	4	15	0.6	11	43	Good	43	PM10
4			Koyambedu	7	6	-	11	45	Good	45	PM10
5			Perungudi	4	14	0.6	14	69	Satisfactory	69	PM10
6			Royapuram	3	25	0.6	13	50	Good	50	PM10
7	Coimbatore		Kuruchi-SIDCO	14	13	0.6	34	58	Satisfactory	58	PM10
8			PSG Collage	8	11	0.4	11	27	Good	27	PM10
9	Cuddalore		Semmedalam	7	12	0.2	14	18	Good	24	PM2.5
10			SIPCOT	9	10	0.3	9	18	Good	18	PM10
11	Dindigul		N/A (Shifting)								
12	Hosur		N/A (Building renovation work)								
13	Kanchipuram		7	11	0.5	15	31	Good	31	PM10	
14	Karur		10	15	0.4	12	39	Good	39	PM10	
15	Madurai		9	12	0.5	17	35	Good	35	PM10	
16	Nagapattinam		6	7	0.3	8	19	Good	19	PM10	
17	Namakkal		12	14	0.2	16	32	Good	32	PM10	
18	Ooty		8	12	0.4	25	43	Good	43	PM10	
19	Perundurai		13	5	0.6	19	40	Good	40	PM10	
20	Pudukkottai		11	15	0.5	13	28	Good	28	PM10	
21	Ramanathapuram		7	10	0.2	5	17	Good	17	PM10	
22	Ranipet, SIPCOT		8	11	0.4	11	35	Good	35	PM10	
23	Salem		6	12	0.7	21	46	Good	46	PM10	
24	Thanjavur		13	15	0.1	17	29	Good	29	PM10	
25	Thiruvallur		Gummidipoondi	14	15	-	44	83	Satisfactory	83	PM10
26			Kathivakkam	N/A (Building renovation work)							
27			Manali	11	8	0.7	27	65	Satisfactory	65	PM10
28	Thoothukudi		8	27	0.4	-	38	Good	38	PM10	
29	Tirunelveli		15	17	0.6	9	26	Good	26	PM10	
30	Tiruppur		6	14	0.4	8	32	Good	32	PM10	
31	Trichy		City	N/A (EB Issue Transformer Replacement Process)							
32			Rural	10	12	0.2	16	32	Good	32	PM10
33	Vellore		7	14	0.5	11	23	Good	23	PM10	
34	Virudhunagar		9	13	0.5	10	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 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

Signed Copy



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 27 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	12	0.4	16	37	Good	37	PM10
2	Chengalpattu (Vandalur)		11	16	0.3	19	48		48	PM10
3	Chennai	Kodungaiyur	4	15	0.6	10	49		49	PM10
4		Koyambedu	7	6	-	11	51	Satisfactory	51	PM10
5		Perungudi	4	15	0.7	13	69		69	PM10
6		Royapuram	4	27	0.8	15	72		72	PM10
7	Coimbatore	Kuruchi-SIDCO	14	8	0.6	16	39	Good	39	PM10
8		PSG Collage	9	11	0.4	14	29		29	PM10
9	Cuddalore	Semmedalam	7	15	0.2	22	27		37	PM2.5
10		SIPCOT	9	12	0.3	12	25		25	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		9	13	0.5	15	32	Good	32	PM10
14	Karur		6	7	0.4	20	44		44	PM10
15	Madurai		7	11	0.5	17	36		36	PM10
16	Nagapattinam		6	8	0.3	7	19		19	PM10
17	Namakkal		15	17	0.2	28	49		49	PM10
18	Ooty		12	15	0.4	18	35		35	PM10
19	Perundurai		13	4	0.6	14	33		33	PM10
20	Pudukkottai		11	15	0.5	13	29		29	PM10
21	Ramanathapuram		7	9	0.2	6	21		21	PM10
22	Ranipet, SIPCOT		8	14	0.4	15	60	Satisfactory	60	PM10
23	Salem		7	10	0.6	19	39		39	PM10
24	Thanjavur		12	14	0.1	15	28		28	PM10
25	Thiruvallur	Gummidipoondi	18	15	-	44	90	Satisfactory	90	PM10
26		Kathivakkam							N/A (Building renovation work)	
27		Manali	8	8	0.7	20	56		56	PM10
28	Thoothukudi		9	30	0.3	-	36	Good	36	PM10
29	Tirunelveli		10	13	0.6	12	24		24	PM10
30	Tiruppur		6	15	0.4	6	41		41	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	7	9	0.2	7	20	Good	20	PM10
33	Vellore		6	10	0.5	11	26		26	PM10
34	Virudhunagar		11	12	0.3	5	16		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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 28 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	11	0.4	15	32	Good	32	PM10
2	Chengalpattu (Vandalur)		12	16	0.3	19	43	Good	43	PM10
3	Chennai	Kodungaiyur	4	15	0.6	13	57	Satisfactory	57	PM10
4		Koyambedu	6	5	-	8	49	Good	49	PM10
5		Perungudi	3	15	0.6	13	85	Satisfactory	85	PM10
6		Royapuram	4	25	0.8	14	72	Satisfactory	72	PM10
7	Coimbatore	Kuruchi-SIDCO	15	8	0.6	14	48	Good	48	PM10
8		PSG Collage	7	9	0.4	13	27	Good	27	PM10
9	Cuddalore	Semmendalam	6	8	0.2	23	29	Good	39	PM2.5
10		SIPCOT	9	13	0.3	19	38	Good	38	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		10	13	0.5	17	40	Good	40	PM10
14	Karur		8	9	0.4	23	46	Good	46	PM10
15	Madurai		7	10	0.5	18	37	Good	37	PM10
16	Nagapattinam		6	8	0.3	7	22	Good	22	PM10
17	Namakkal		8	9	0.2	19	45	Good	45	PM10
18	Ooty		10	14	0.4	26	49	Good	49	PM10
19	Perundurai		13	3	0.6	19	43	Good	43	PM10
20	Pudukkottai		11	14	0.5	15	32	Good	32	PM10
21	Ramanathapuram		7	8	0.2	6	25	Good	25	PM10
22	Ranipet, SIPCOT		9	12	0.4	20	63	Satisfactory	63	PM10
23	Salem		6	18	0.8	19	42	Good	42	PM10
24	Thanjavur		12	15	0.1	15	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	29	12	-	42	89	Satisfactory	89	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	8	8	0.6	22	54	Satisfactory	54	PM10
28	Thoothukudi		8	31	0.4	-	52	Satisfactory	52	PM10
29	Tirunelveli		15	16	0.6	12	33	Good	33	PM10
30	Tiruppur		6	14	0.4	7	48	Good	48	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	11	15	0.2	14	29	Good	29	PM10
33	Vellore		7	12	0.5	16	34	Good	34	PM10
34	Virudhunagar		11	13	0.3	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 29 JUNE, 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)		10	15	0.4	20	41	Good	41	PM10
3	Chennai	Kodungaiyur	3	14	0.6	14	65	Satisfactory	65	PM10
4		Koyambedu	8	10	-	12	59	Satisfactory	65	PM10
5		Perungudi	5	16	0.6	16	86	Satisfactory	86	PM10
6		Royapuram	3	16	0.6	14	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	12	15	0.5	13	40	Good	40	PM10
8		PSG College	6	10	0.4	15	31	Good	31	PM10
9	Cuddalore	Semmendalam	6	7	0.2	22	29	Good	37	PM2.5
10		SIPCOT	8	11	0.3	23	46	Good	46	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		12	14	0.4	16	39	Good	39	PM10
14	Karur		9	13	0.3	21	43	Good	43	PM10
15	Madurai		10	14	0.4	16	39	Good	39	PM10
16	Nagapattinam		6	8	0.3	9	30	Good	30	PM10
17	Namakkal		7	11	0.3	21	47	Good	47	PM10
18	Ooty		12	13	0.4	13	28	Good	28	PM10
19	Perundurai		13	16	0.5	20	50	Satisfactory	50	PM10
20	Pudukkottai		13	15	0.4	19	33	Good	33	PM10
21	Ramanathapuram		9	13	0.3	9	21	Good	21	PM10
22	Ranipet, SIPCOT		12	14	0.4	23	59	Satisfactory	59	PM10
23	Salem		8	15	0.7	25	49	Good	49	PM10
24	Thanjavur		11	16	0.2	14	24	Good	24	PM10
25	Thiruvallur	Gummidipoondi	13	12	-	31	86	Satisfactory	86	PM10
26		Kathivakkam						N/A (Building renovation work)		
27		Manali	9	10	0.6	24	70	Satisfactory	70	PM10
28	Thoothukudi		6	23	0.4	-	43	Good	43	PM10
29	Tirunelveli		11	14	0.5	16	35	Good	35	PM10
30	Tiruppur		7	14	0.4	6	43	Good	43	PM10
31	Trichy	City						N/A (EB Issue)		
32		Rural	12	16	0.3	17	30	Good	30	PM10
33	Vellore		9	14	0.4	18	32	Good	32	PM10
34	Virudhunagar		11	14	0.6	5	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 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

Signed Copy



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 30 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	13	0.5	17	33	Good	33	PM10
2	Chengalpattu (Vandalur)		11	16	0.4	21	47	Good	47	PM10
3	Chennai	Kodungaiyur	4	12	0.6	13	53	Satisfactory	53	PM10
4		Koyambedu	10	6	-	13	52	Satisfactory	52	PM10
5		Perungudi	4	15	0.6	17	82	Satisfactory	82	PM10
6		Royapuram	3	15	0.6	14	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	14	9	0.5	15	50	Good	50	PM10
8		PSG College	8	11	0.4	15	33	Good	33	PM10
9	Cuddalore	Semmendalam	6	15	0.2	13	17	Good	22	PM2.5
10		SIPCOT	8	10	0.3	28	56	Satisfactory	56	PM10
11	Dindigul							N/A (Shifting)		
12	Hosur							N/A (Building renovation work)		
13	Kanchipuram		11	13	0.4	19	38	Good	38	PM10
14	Karur		8	10	0.3	16	45	Good	45	PM10
15	Madurai		6	8	0.4	18	34	Good	34	PM10
16	Nagapattinam		7	9	0.3	9	21	Good	21	PM10
17	Namakkal		6	14	0.3	13	25	Good	25	PM10
18	Ooty		11	17	0.4	34	65	Satisfactory	65	PM10
19	Perundurai		12	7	0.5	15	39	Good	39	PM10
20	Pudukkottai		12	16	0.4	17	36	Good	36	PM10
21	Ramanathapuram		7	10	0.3	5	28	Good	28	PM10
22	Ranipet, SIPCOT		9	12	0.4	27	62	Satisfactory	62	PM10
23	Salem		10	11	0.7	19	38	Good	38	PM10
24	Thanjavur		12	13	0.2	14	26	Good	26	PM10
25	Trichy	Gummidipoondi	10	12	-	27	77	Satisfactory	77	PM10
26		Thiruvallur	N/A (Building renovation work)							
27		Manali	8	9	0.7	37	55	Satisfactory	55	PM10
28	Toothukudi		9	23	0.5	-	57	Satisfactory	57	PM10
29	Tirunelveli		10	13	0.5	17	39	Good	39	PM10
30	Tiruppur		8	14	0.4	9	53	Good	53	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	8	12	0.3	10	16	Good	16	PM10
33	Vellore		7	9	0.4	16	34	Good	34	PM10
34	Virudhunagar		10	13	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 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

Signed Copy