



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 04, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	11	39	38	71	35	Good	PM2.5	
2	Chengalpattu (Vandalur)	53	12	14	23	49	Satisfactory	PM10	
3	Chennai	Kodungaiyur	6	11	13	25	30	Good	PM10
4		Koyambedu	10	12	14	15	27	Good	PM10
5		Perungudi	7	14	9	11	20	Good	PM10
6		Royapuram	4	10	46	5	12	Good	CO
7	Coimbatore	Kuruchi-SIDCO	23	33	38	62	55	Satisfactory	PM2.5
8		PSG Collage	5	10	41	72	103	Moderate	PM10
9	Cuddalore	Semmendalam	3	14	9	42	79	Satisfactory	PM10
10		SIPCOT	52	23	14	26	32	Satisfactory	CO
11	Dindigul	7	16	21	103	56	Moderate	PM2.5	
12	Hosur	16	26	55	15	34	Satisfactory	CO	
13	Kanchipuram	13	21	29	61	39	Satisfactory	PM2.5	
14	Karur	6	9	9	53	54	Satisfactory	PM10	
15	Madurai	8	15	12	33	76	Satisfactory	PM10	
16	Nagapattinam	28	17	26	16	24	Good	SO2	
17	Namakkal	5	18	21	30	61	Satisfactory	PM10	
18	Ooty	8	12	18	43	67	Satisfactory	PM10	
19	Perundurai	13	16	31	57	22	Satisfactory	PM2.5	
20	Pudukkottai	6	14	24	42	31	Good	PM2.5	
21	Ramanathapuram	23	2	110	25	45	Moderate	CO	
22	Ranipet, SIPCOT	11	17	22	41	98	Moderate	PM2.5	
23	Salem	1	25	22	52	59	Satisfactory	PM10	
24	Thanjavur	3	21	26	69	109	Moderate	PM2.5	
25	Thiruvallur	Gummidipoondi	14	19	26	67	89	Satisfactory	PM10
26		Kathivakkam	23	14	16	25	49	Good	PM10
27		Manali	11	11	21	29	35	Good	PM10
28	Thoothukudi	9	16	12	34	69	Satisfactory	PM10	
29	Tirunelveli	27	13	44	61	78	Satisfactory	PM10	
30	Tiruppur	2	11	30	65	96	Satisfactory	PM	
31	Trichy	Chathiram bus stand	6	11	21	55	79	Satisfactory	PM10
32		Pudukkottai road	10	19	33	62	67	Satisfactory	PM10
33	Vellore	7	17	28	46	71	Satisfactory	PM10	
34	Virudhunagar	8	15	48	24	36	Good	CO	

*ND- No Data

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

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 05, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	10	26	33	25	41	Good	PM10	
2	Chengalpattu (Vandalur)	34	26	0	61	95	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	7	1	12	28	Good	PM10
4		Koyambedu	18	7	1	11	29	Good	PM10
5		Perungudi	4	3	1	7	30	Good	PM10
6		Royapuram	4	7	22	4	14	Good	CO
7	Coimbatore	Kuruchi-SIDCO	18	13	1	28	47	Good	PM10
8		PSG Collage	5	3	39	50	69	Satisfactory	PM10
9	Cuddalore	Semmendalam	34	11	1	38	62	Satisfactory	PM10
10		SIPCOT	29	12	1	27	56	Satisfactory	PM10
11	Dindigul	27	12	1	10	17	Good	SO2	
12	Hosur	18	3	1	27	43	Good	PM10	
13	Kanchipuram	34	12	1	66	87	Satisfactory	PM10	
14	Karur	11	16	1	37	56	Satisfactory	PM10	
15	Madurai	26	5	1	61	89	Satisfactory	PM10	
16	Nagapattinam	32	11	1	38	62	Satisfactory	PM10	
17	Namakkal	21	12	1	11	34	Good	PM10	
18	Ooty	32	11	2	38	62	Satisfactory	PM10	
19	Perundurai	4	11	1	25	33	Good	PM10	
20	Pudukkottai	23	6	1	10	17	Good	SO2	
21	Ramanathapuram	18	3	2	27	43	Good	PM10	
22	Ranipet. SIPCOT	34	12	1	66	87	Satisfactory	PM10	
23	Salem	11	16	1	37	56	Satisfactory	PM10	
24	Tanjavur	26	5	1	61	89	Satisfactory	PM10	
25	Thiruvallur	Gummidipoondi	6	8	1	10	27	Good	PM10
26		Kathivakkam	22	7	1	11	48	Good	PM10
27		Manali	9	21	1	20	34	Good	PM10
28	Thoothukudi	7	31	1	23	47	Good	PM10	
29	Tirunelveli	21	31	1	53	104	Moderate	PM10	
30	Tiruppur	12	17	1	69	103	Moderate	PM10	
31	Trichy	Chathiram bus stand	11	16	1	22	60	Satisfactory	PM10
32		Woraiyur	27	3	1	29	53	Satisfactory	PM10
33	Vellore	26	5	1	61	89	Satisfactory	PM10	
34	Virudhunagar	24	12	1	13	26	Good	PM10	

*ND- No Data

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

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

S. Bala
6/4/22
CSO (CAC)

[Signature]
6/4/22
AD (CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 06, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		12	26	1	55	76	Satisfactory	PM10
2	Chengalpattu (Vandalur)		46	3	1	75	104	Moderate	PM10
3	Chennai	Kodungaiyur	4	9	1	12	37	Good	PM10
4		Koyambedu	15	17	1	18	41	Good	PM10
5		Perungudi	2	4	1	9	41	Good	PM10
6		Royapuram	4	10	1	11	28	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	32	51	Satisfactory	PM10
8		PSG Collage	4	3	1	30	69	Satisfactory	PM10
9	Cuddalore	Semmendalam	16	6	1	26	68	Satisfactory	PM10
10		SIPCOT	33	7	1	38	64	Satisfactory	PM10
11	Dindigul		32	22	1	46	74	Satisfactory	PM10
12	Hosur		13	23	1	42	81	Satisfactory	PM10
13	Kanchipuram		34	12	1	21	42	Good	PM10
14	Karur		24	11	1	39	56	Satisfactory	PM10
15	Madurai		36	14	1	62	75	Satisfactory	PM10
16	Nagapattinam		22	0	1	6	17	Good	SO2
17	Namakkal		29	9	1	45	73	Satisfactory	PM10
18	Ooty		32	19	1	42	71	Satisfactory	PM10
19	Perundurai		4	13	1	35	31	Good	PM2.5
20	Pudukkottai		42	12	1	47	64	Satisfactory	PM10
21	Ramanathapuram		18	3	3	22	29	Good	PM10
22	Ranipet, SIPCOT		7	16	1	29	57	Satisfactory	PM10
23	Salem		22	23	1	27	53	Satisfactory	PM10
24	Thanjavur		5	14	1	43	61	Satisfactory	PM10
25	Thiruvallur	Gummidipoondi	8	12	1	10	27	Good	PM10
26		Kathivakkam	24	9	1	20	53	Satisfactory	PM10
27		Manali	10	21	1	23	41	Good	PM10
28	Thoothukudi		7	21	1	19	38	Good	PM10
29	Tirunelveli		20	29	1	29	92	Satisfactory	PM10
30	Tiruppur		34	22	1	58	75	Satisfactory	PM10
31	Trichy	Chathiram bus stand	32	16	1	28	60	Satisfactory	PM10
32		Woraiyur	28	3	1	52	21	Good	SO2
33	Vellore		46	5	1	14	44	Good	SO2
34	Virudhunagar		24	12	1	13	26	Good	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

4/4/22
 AD (CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 07, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	22	19	1	57	78	Satisfactory	PM10	
2	Chengalpattu (Vandalur)	47	17	1	69	92	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	9	1	26	40	Good	PM10
4		Koyambedu	9	21	1	23	47	Good	PM10
5		Perungudi	4	12	1	10	27	Good	PM10
6		Royapuram	7	9	1	15	30	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	11	23	1	27	48	Good	PM10
8		PSG Collage	4	3	1	29	66	Satisfactory	PM10
9	Cuddalore	Semmendalam	ND	ND	ND	ND	ND	ND	ND
10		SIPCOT	34	9	1	44	69	Satisfactory	PM10
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	20	1	33	64	Satisfactory	PM10	
13	Kanchipuram	11	7	1	10	30	Good	PM10	
14	Karur	6	8	1	18	30	Good	PM10	
15	Madurai	5	11	1	5	17	Good	PM10	
16	Nagapattinam	26	21	1	7	21	Good	SO2	
17	Namakkal	14	14	1	22	42	Good	PM10	
18	Ooty	9	13	1	44	72	Satisfactory	PM10	
19	Perundurai	5	7	1	51	54	Satisfactory	PM10	
20	Pudukkottai	33	9	1	54	78	Satisfactory	PM10	
21	Ramanathapuram	18	3	3	14	30	Good	PM10	
22	Ranipet, SIPCOT	6	13	1	31	53	Satisfactory	PM10	
23	Salem	32	19	1	24	57	Satisfactory	PM10	
24	Thanjavur	9	11	1	51	43	Satisfactory	PM2.5	
25	Thiruvallur	Gummidipoondi	7	13	1	10	27	Good	PM10
26		Kathivakkam	23	10	1	24	61	Satisfactory	PM10
27		Manali	10	29	1	41	51	Satisfactory	PM10
28	Thoothukudi	6	15	1	46	74	Satisfactory	PM10	
29	Tirunelveli	22	27	1	25	83	Satisfactory	PM10	
30	Tiruppur	10	17	1	53	104	Moderate	PM10	
31	Trichy	Chathiram bus stand	14	21	1	51	63	Satisfactory	PM10
32		Woraiyur	28	3	1	52	36	Satisfactory	PM2.5
33	Vellore	44	11	1	23	59	Satisfactory	PM10	
34	Virudhunagar	24	10	1	14	28	Good	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

S. Bala
8/4/22
CSO(CAC)

AD (CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		9	19	1	20	21	Good	PM ₁₀
2	Chengalpattu (Vandalur)		42	14	1	54	76	Satisfactory	PM ₁₀
3	Chennai	Kodungaiyur	3	8	1	12	41	Good	PM ₁₀
4		Koyambedu	16	22	1	21	43	Good	PM ₁₀
5		Perungudi	3	7	1	10	42	Good	PM ₁₀
6		Royapuram	4	9	1	10	24	Good	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	16	19	1	23	55	Satisfactory	PM ₁₀
8		PSG Collage	4	3	1	31	59	Satisfactory	PM ₁₀
9	Cuddalore	Semmendalam	34	9	1	44	69	Satisfactory	PM ₁₀
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		13	21	1	40	77	Satisfactory	PM ₁₀
13	Kanchipuram		11	1	1	10	48	Good	PM ₁₀
14	Karur		5	7	1	17	30	Good	PM ₁₀
15	Madurai		12	11	1	14	22	Good	PM ₁₀
16	Nagapattinam		22	0	1	12	29	Good	PM ₁₀
17	Namakkal		20	9	1	19	33	Good	PM ₁₀
18	Ooty		32	19	1	38	56	Satisfactory	PM ₁₀
19	Perundurai		9	12	1	36	69	Satisfactory	PM ₁₀
20	Pudukkottai		39	9	1	53	66	Satisfactory	PM ₁₀
21	Ramanathapuram		18	3	2	6	15	Good	SO ₂
22	Ranipet, SIPCOT		19	4	1	37	48	Good	PM ₁₀
23	Salem		6	18	1	27	45	Good	PM ₁₀
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	11	18	1	12	34	Good	PM ₁₀
26		Kathivakkam	24	7	1	18	50	Good	PM ₁₀
27		Manali	9	27	1	49	75	Satisfactory	PM ₁₀
28	Thoothukudi		7	21	1	14	42	Good	PM ₁₀
29	Tirunelveli		21	23	1	29	66	Satisfactory	PM ₁₀
30	Tiruppur		6	10	1	33	90	Satisfactory	PM ₁₀
31	Trichy	Chathiram bus stand	3	9	1	13	49	Good	PM ₁₀
32		Woraiyur	28	3	1	11	25	Good	SO ₂
33	Vellore		39	9	1	17	40	Good	PM ₁₀
34	Virudhunagar		24	9	1	19	38	Good	PM ₁₀

*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

S. Bala
11/4/22
CSO(CAC)

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 09, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		9	30	1	34	35	Good	PM ₁₀
2	Chengalpattu (Vandalur)		38	17	1	62	78	Satisfactory	PM ₁₀
3	Chennai	Kodungaiyur	3	9	1	11	25	Good	PM ₁₀
4		Koyambedu	18	12	1	8	27	Good	PM ₁₀
5		Perungudi	3	6	1	7	25	Good	PM ₁₀
6		Royapuram	3	7	1	4	9	Good	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	18	12	1	28	47	Good	PM ₁₀
8		PSG Collage	4	3	1	26	52	Satisfactory	PM ₁₀
9	Cuddalore	Semmendalam	36	9	1	48	74	Satisfactory	PM ₁₀
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		20	19	1	44	79	Satisfactory	PM ₁₀
13	Kanchipuram		11	16	1	12	33	Good	PM ₁₀
14	Karur		5	10	1	23	39	Good	PM ₁₀
15	Madurai		18	11	1	22	36	Good	PM ₁₀
16	Nagapattinam		22	19	1	8	19	Good	SO ₂
17	Namakkal		24	20	1	27	40	Good	PM ₁₀
18	Ooty		32	17	1	40	61	Satisfactory	PM ₁₀
19	Perundurai		9	12	1	28	32	Good	PM ₁₀
20	Pudukkottai		35	9	1	57	68	Satisfactory	PM ₁₀
21	Ramanathapuram		18	3	1	10	32	Good	PM ₁₀
22	Ranipet, SIPCOT		3	3	1	20	32	Good	PM ₁₀
23	Salem		19	27	1	24	41	Good	PM ₁₀
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	12	17	1	10	26	Good	PM ₁₀
26		Kathivakkam	24	9	1	9	28	Good	PM ₁₀
27		Manali	9	21	1	52	128	Moderate	PM ₁₀
28	Thoothukudi		7	15	1	19	30	Good	PM ₁₀
29	Tirunelveli		21	22	1	24	60	Satisfactory	PM ₁₀
30	Tiruppur		1	10	1	34	81	Satisfactory	PM ₁₀
31	Trichy	Chathiram bus stand	14	9	1	26	39	Good	PM ₁₀
32		Woraiyur	28	3	1	33	23	Good	SO ₂
33	Vellore		37	9	1	17	42	Good	PM ₁₀
34	Virudhunagar		29	9	1	22	36	Good	PM ₁₀

*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

S. Balu
09/4/22
CSO(CAC)

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 10, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		9	26	1	24	21	Good	NO ₂
2	Chengalpattu (Vandalur)		36	17	1	54	69	Satisfactory	PM ₁₀
3	Chennai	Kodungaiyur	2	7	1	8	16	Good	PM ₁₀
4		Koyambedu	17	21	1	13	33	Good	PM ₁₀
5		Perungudi	3	8	1	7	19	Good	PM ₁₀
6		Royapuram	3	7	1	3	8	Good	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	17	9	1	29	38	Good	PM ₁₀
8		PSG Collage	4	2	1	25	44	Good	PM ₁₀
9	Cuddalore	Semmendalam	32	7	1	41	64	Satisfactory	PM ₁₀
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		18	19	1	37	64	Satisfactory	PM ₁₀
13	Kanchipuram		10	1	1	7	33	Good	PM ₁₀
14	Karur		5	10	1	22	37	Good	PM ₁₀
15	Madurai		14	9	1	16	23	Good	PM ₁₀
16	Nagapattinam		23	0	1	6	16	Good	SO ₂
17	Namakkal		25	21	1	22	38	Good	PM ₁₀
18	Ooty		32	16	1	36	51	Satisfactory	PM ₁₀
19	Perundurai		9	11	1	44	52	Satisfactory	PM ₁₀
20	Pudukkottai		34	9	1	49	62	Satisfactory	PM ₁₀
21	Ramanathapuram		19	1	1	8	25	Good	PM ₁₀
22	Ranipet, SIPCOT		2	3	1	23	32	Good	PM ₁₀
23	Salem		50	27	1	40	70	Satisfactory	PM ₁₀
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	11	18	1	10	25	Good	PM ₁₀
26		Kathivakkam	29	7	1	10	20	Good	SO ₂
27		Manali	8	21	1	14	47	Good	PM ₁₀
28	Thoothukudi		7	21	1	29	38	Good	PM ₁₀
29	Tirunelveli		22	19	1	19	57	Satisfactory	PM ₁₀
30	Tiruppur		12	9	1	38	78	Satisfactory	PM ₁₀
31	Trichy	Chathiram bus stand	16	11	1	24	46	Good	PM ₁₀
32		Woraiyur	26	3	1	28	40	Good	PM ₁₀
33	Vellore		33	9	1	17	41	Good	PM ₁₀
34	Virudhunagar		26	9	1	22	42	Good	PM ₁₀

*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

S. Bala
10/4/22
CSO(CAC)

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 11, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		8	23	1	17	10	Good	NO ₂
2	Chengalpattu (Vandalur)		42	15	1	69	92	Satisfactory	PM ₁₀
3	Chennai	Kodungaiyur	3	9	1	8	14	Good	PM ₁₀
4		Koyambedu	16	23	1	6	33	Good	PM ₁₀
5		Perungudi	3	7	1	5	15	Good	PM ₁₀
6		Royapuram	3	7	1	4	11	Good	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	17	21	1	30	42	Good	PM ₁₀
8		PSG Collage	4	2	1	32	58	Satisfactory	PM ₁₀
9	Cuddalore	Semmendalam	3	7	1	9	38	Good	PM ₁₀
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		9	15	1	39	76	Satisfactory	PM ₁₀
13	Kanchipuram		10	2	1	11	31	Good	PM ₁₀
14	Karur		5	16	1	27	47	Good	PM ₁₀
15	Madurai		5	12	1	10	20	Good	PM ₁₀
16	Nagapattinam		22	14	1	3	7	Good	SO ₂
17	Namakkal		26	21	1	28	49	Good	PM ₁₀
18	Ooty		32	15	1	33	45	Good	PM ₁₀
19	Perundurai		4	9	1	47	18	Good	PM _{2.5}
20	Pudukkottai		42	7	1	52	67	Satisfactory	PM ₁₀
21	Ramanathapuram		18	3	1	8	23	Good	PM ₁₀
22	Ranipet, SIPCOT		7	3	1	19	32	Good	PM ₁₀
23	Salem		39	27	1	39	46	Good	PM ₁₀
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	8	19	1	10	25	Good	PM ₁₀
26		Kathivakkam	28	6	0	9	13	Good	SO ₂
27		Manali	8	16	1	17	47	Good	PM ₁₀
28	Thoothukudi		6	13	1	17	30	Good	PM ₁₀
29	Tirunelveli		ND	ND	ND	ND	ND	ND	ND
30	Tiruppur		1	8	1	37	78	Satisfactory	PM ₁₀
31	Trichy	Chathiram bus stand	4	13	1	26	41	Good	PM ₁₀
32		Woraiyur	27	3	1	29	45	Good	PM ₁₀
33	Vellore		32	10	1	17	41	Good	PM ₁₀
34	Virudhunagar		22	9	1	13	27	Good	PM ₁₀

*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

S. Balu
CSO(CAC)

[Signature]
AO(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 12, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	10	24	1	7	9	Good	NO2	
2	Chengalpattu (Vandalur)	47	19	1	74	96	Satisfactory	PM10	
3	Chennai	Kodungaiyur	2	8	1	2	23	Good	PM10
4		Koyambedu	16	21	1	9	27	Good	PM10
5		Perungudi	2	1	1	4	13	Good	PM10
6		Royapuram	4	6	1	4	11	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	31	6	30	47	Good	PM10
8		PSG Collage	12	4	1	44	62	Satisfactory	PM10
9	Cuddalore	Semmeldalam	3	6	1	10	42	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	15	1	26	50	Good	PM10	
13	Kanchipuram	13	2	1	17	29	Good	PM10	
14	Karur	5	12	1	22	37	Good	PM10	
15	Madurai	5	16	1	7	13	Good	NO2	
16	Nagapattinam	23	12	1	9	14	Good	SO2	
17	Namakkal	28	19	1	33	52	Satisfactory	PM10	
18	Ooty	31	15	1	32	48	Good	PM10	
19	Perundurai	4	9	1	54	73	Satisfactory	PM10	
20	Pudukkottai	44	9	1	54	72	Satisfactory	PM10	
21	Ramanathapuram	18	2	1	10	34	Good	PM10	
22	Ranipet, SIPCOT	10	2	1	6	32	Good	PM10	
23	Salem	41	25	1	23	36	Good	SO2	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	6	13	1	10	27	Good	PM10
26		Kathivakkam	28	6	1	4	23	Good	SO2
27		Manali	8	7	1	2	6	Good	SO2
28	Thoothukudi	7	15	1	-	16	Good	PM10	
29	Tirunelveli	21	26	1	17	62	Good	PM10	
30	Tiruppur	1	8	1	47	104	Moderate	PM10	
31	Trichy	Chathiram bus stand	ND	ND	ND	ND	ND	ND	ND
32		Woraiyur	26	3	1	51	63	Satisfactory	PM10
33	Vellore	30	9	1	14	34	Good	PM10	
34	Virudhunagar	24	9	1	19	32	Good	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

[Signature]
13/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 13, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	9	28	1	20	21	Good	NO2	
2	Chengalpattu (Vandalur)	55	17	1	84	104	Moderate	PM10	
3	Chennai	Kodungaiyur	3	9	1	20	25	Good	PM10
4		Koyambedu	17	12	1	13	33	Good	PM10
5		Perungudi	4	6	1	5	16	Good	PM10
6		Royapuram	3	9	1	9	22	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	13	22	1	38	65	Satisfactory	PM10
8		PSG Collage	5	3	1	25	33	Good	PM10
9	Cuddalore	Semmendalam	20	9	1	17	35	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	18	1	39	75	Satisfactory	PM10	
13	Kanchipuram	10	4	1	17	34	Good	PM2.5	
14	Karur	5	13	1	15	26	Good	PM10	
15	Madurai	6	19	1	23	49	Good	PM10	
16	Nagapattinam	22	17	1	7	16	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	Satisfactory	PM10	
18	Ooty	32	6	1	21	26	Good	SO2	
19	Perundurai	9	8	1	40	85	Satisfactory	PM10	
20	Pudukkottai	24	5	1	10	27	Good	PM10	
21	Ramanathapuram	19	2	1	6	16	Good	SO2	
22	Ranipet, SIPCOT	4	2	1	9	32	Good	PM10	
23	Salem	44	31	1	28	43	Good	SO2	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	9	12	1	14	38	Good	PM10
26		Kathivakkam	32	12	1	9	50	Good	PM10
27		Manali	8	11	1	143	32	Good	PM2.5
28	Thoothukudi	8	14	1	16	25	Good	PM10	
29	Tirunelveli	22	14	1	11	33	Good	PM10	
30	Tiruppur	1	6	1	43	84	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	19	9	1	17	35	Good	PM10
32		Woraiyur	27	3	1	22	11	Good	SO2
33	Vellore	27	9	1	13	34	Good	PM10	
34	Virudhunagar	25	9	1	7	15	Good	SO2	

*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

S. Balu
21/4/22
CSO(CAC)

21/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 14, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	33	1	14	21	Good	PM10	
2	Chengalpattu (Vandalur)	56	18	1	76	92	Satisfactory	PM10	
3	Chennai	Kodungaiyur	4	9	1	19	35	Good	PM10
4		Koyambedu	18	22	1	15	38	Good	PM10
5		Perungudi	7	4	1	12	33	Good	PM10
6		Royapuram	4	9	1	16	45	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	12	17	1	21	39	Good	PM10
8		PSG Collage	4	3	1	32	61	Satisfactory	PM10
9	Cuddalore	Semmendalam	21	18	1	33	52	Satisfactory	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	18	1	30	56	Satisfactory	PM10	
13	Kanchipuram	11	3	1	12	32	Good	PM10	
14	Karur	5	11	1	29	45	Good	PM10	
15	Madurai	5	4	1	21	41	Good	PM10	
16	Nagapattinam	23	14	1	4	12	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	14	16	1	28	44	Good	PM10	
19	Perundurai	6	9	1	31	63	Satisfactory	PM10	
20	Pudukkottai	9	12	1	12	38	Good	PM10	
21	Ramanathapuram	19	13	1	3	12	Good	SO2	
22	Ranipet, SIPCOT	5	2	1	16	32	Good	PM10	
23	Salem	34	26	1	22	40	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	11	14	1	10	28	Good	PM10
26		Kathivakkam	23	18	1	23	62	Satisfactory	PM10
27		Manali	8	11	1	52	16	Good	PM2.5
28	Thoothukudi	7	13	1	18	32	Good	PM10	
29	Tirunelveli	22	19	1	22	85	Satisfactory	PM10	
30	Tiruppur	1	6	1	33	90	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	21	18	1	23	45	Good	PM10
32		Woraiyur	27	3	1	29	46	Good	PM10
33	Vellore	51	20	1	38	99	Satisfactory	PM10	
34	Virudhunagar	24	10	1	13	26	Good	CO	

*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

S. Banda
21/4/22
CSO(CAC)

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 15, April , 2022

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		7	34	1	15	30	Good	PM10
2	Chengalpattu (Vandalur)		58	22	1	77	98	Satisfactory	PM10
3	Chennai	Kodungaiyur	4	9	1	20	32	Good	PM10
4		Koyambedu	11	15	1	11	40	Good	PM10
5		Perungudi	4	6	1	7	26	Good	PM10
6		Royapuram	4	7	1	7	36	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	14	25	Good	PM10
8		PSG Collage	4	6	1	62	119	Moderate	PM10
9	Cuddalore	Semmeldalam	3	6	1	7	21	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		12	19	1	29	55	Satisfactory	PM10
13	Kanchipuram		10	2	1	11	31	Good	PM10
14	Karur		5	15	1	26	29	Good	PM10
15	Madurai		6	13	1	13	27	Good	PM10
16	Nagapattinam		23	0	1	3	11	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		32	18	1	39	70	Satisfactory	PM10
19	Perundurai		18	20	1	14	25	Good	PM10
20	Pudukkottai		27	4	1	10	23	Good	SO2
21	Ramanathapuram		18	3	1	5	20	Good	PM10
22	Ranipet, SIPCOT		5	3	1	11	32	Good	PM2.5
23	Salem		4	30	1	13	20	Good	NO2
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	6	1	1	13	37	Good	PM10
26		Kathivakkam	21	17	1	13	56	Satisfactory	PM10
27		Manali	7	8	1	54	69	Satisfactory	PM10
28	Thoothukudi		5	15	1	26	40	Good	PM10
29	Tirunelveli		22	19	1	22	85	Satisfactory	PM10
30	Tiruppur		2	9	2	31	72	Satisfactory	PM10
31	Trichy	Chathiram bus stand	18	9	1	11	32	Good	PM10
32		Woraiyur	27	3	1	31	22	Good	PM2.5
33	Vellore		36	22	1	55	129	Moderate	PM10
34	Virudhunagar		24	11	1	22	44	Good	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

S. Balu
21/4/22
CSO(CAC)

21/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 16, April , 2022

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		8	33	1	12	29	Good	PM10
2	Chengalpattu (Vandalur)		48	17	1	94	109	Moderate	PM10
3	Chennai	Kodungaiyur	12	8	1	24	31	Good	PM10
4		Koyambedu	18	21	1	14	37	Good	PM10
5		Perungudi	6	2	1	8	26	Good	PM10
6		Royapuram	3	7	1	8	33	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	17	26	Good	PM10
8		PSG Collage	4	3	1	32	39	Good	PM10
9	Cuddalore	Semmeldalam	3	4	1	4	15	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		12	19	1	46	89	Satisfactory	PM10
13	Kanchipuram		11	1	1	10	31	Good	PM10
14	Karur		6	15	1	53	44	Satisfactory	PM2.5
15	Madurai		5	4	1	22	42	Good	PM10
16	Nagapattinam		23	16	1	3	12	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		32	21	1	41	84	Satisfactory	PM10
19	Perundurai		7	11	1	62	49	Satisfactory	PM2.5
20	Pudukkottai		24	6	1	15	31	Good	PM10
21	Ramanathapuram		19	2	1	2	13	Good	SO2
22	Ranipet, SIPCOT		7	3	1	19	32	Good	PM10
23	Salem		4	27	1	21	37	Good	PM10
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	11	14	1	13	37	Good	PM10
26		Kathivakkam	21	19	1	13	51	Satisfactory	PM10
27		Manali	7	5	1	51	19	Good	PM10
28	Thoothukudi		6	13	1	14	28	Good	PM10
29	Tirunelveli		21	20	1	17	54	Satisfactory	PM10
30	Tiruppur		3	5	1	26	68	Satisfactory	PM10
31	Trichy	Chathiram bus stand	22	9	1	21	51	Satisfactory	PM10
32		Woraiyur	27	3	1	32	50	Good	PM10
33	Vellore		35	9	1	21	51	Satisfactory	PM10
34	Virudhunagar		24	10	1	11	22	Good	SO2

*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

S. Balaji
21/4/22
CSO(CAC)

21/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 17, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	42	1	19	24	Good	PM10	
2	Chengalpattu (Vandalur)	52	19	1	87	99	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	8	1	22	34	Good	PM10
4		Koyambedu	17	14	1	17	40	Good	PM10
5		Perungudi	4	2	1	11	31	Good	PM10
6		Royapuram	3	7	3	11	30	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	12	19	Good	PM10
8		PSG Collage	5	2	1	24	31	Good	PM10
9	Cuddalore	Semmendalam	2	6	1	23	37	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	16	1	38	75	Satisfactory	PM10	
13	Kanchipuram	10	1	1	8	27	Good	PM10	
14	Karur	6	11	1	14	38	Good	PM10	
15	Madurai	5	15	1	7	13	Good	NO2	
16	Nagapattinam	23	0	1	5	13	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	33	15	1	44	73	Satisfactory	PM10	
19	Perundurai	7	18	1	47	62	Good	PM10	
20	Pudukkottai	23	6	1	23	32	Good	PM10	
21	Ramanathapuram	ND	ND	ND	ND	ND	ND	ND	
22	Ranipet, SIPCOT	5	4	1	30	32	Good	PM10	
23	Salem	1	20	1	21	27	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	9	14	1	26	50	Good	PM10
26		Kathivakkam	21	18	1	15	56	Satisfactory	PM10
27		Manali	8	5	1	56	118	Moderate	PM10
28	Thoothukudi	6	12	1	12	22	Good	PM10	
29	Tirunelveli	19	36	1	19	70	Satisfactory	PM10	
30	Tiruppur	4	4	1	15	44	Good	PM10	
31	Trichy	Chathiram bus stand	24	6	1	23	37	Good	PM10
32		Woraiyur	28	3	1	35	22	Good	SO2
33	Vellore	51	20	1	38	99	Satisfactory	PM10	
34	Virudhunagar	24	10	1	22	45	Good	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

S. Balu
21/4/22
CSO(CAC)

AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 18, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	7	46	1	23	26	Good	NO2	
2	Chengalpattu (Vandalur)	47	18	1	78	94	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	9	1	36	42	Good	PM10
4		Koyambedu	17	14	1	23	47	Good	PM10
5		Perungudi	4	3	1	15	39	Good	PM10
6		Royapuram	4	5	1	13	27	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	21	31	Good	PM10
8		PSG Collage	5	3	1	16	34	Good	PM10
9	Cuddalore	Semmendalam	4	13	1	25	43	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	21	1	36	70	Satisfactory	PM10	
13	Kanchipuram	11	15	1	22	40	Good	PM10	
14	Karur	6	16	1	27	46	Good	PM10	
15	Madurai	22	20	1	30	59	Satisfactory	PM10	
16	Nagapattinam	23	19	1	7	17	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	32	21	1	42	72	Satisfactory	PM10	
19	Perundurai	4	5	1	33	56	Satisfactory	PM10	
20	Pudukkottai	25	3	1	11	22	Good	SO2	
21	Ramanathapuram	18	2	1	8	25	Good	PM10	
22	Ranipet, SIPCOT	5	4	1	25	32	Good	PM10	
23	Salem	13	27	1	26	40	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	7	14	1	42	51	Satisfactory	PM10
26		Kathivakkam	21	16	1	17	42	Good	PM10
27		Manali	8	5	1	30	82	Satisfactory	PM10
28	Thoothukudi	6	15	1	21	33	Good	PM10	
29	Tirunelveli	21	27	1	24	76	Satisfactory	PM10	
30	Tiruppur	2	5	1	19	50	Good	PM10	
31	Trichy	Chathiram bus stand	18	9	1	15	34	Good	PM10
32		Woraiyur	28	3	1	29	22	Good	PM2.5
33	Vellore	35	17	1	36	69	Satisfactory	PM10	
34	Virudhunagar	24	10	1	13	27	Good	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

S. Balaji
21/4/22
CSO(CAC)

21/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 19, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	36	1	29	47	Good	PM10	
2	Chengalpattu (Vandalur)	52	19	1	82	116	Moderate	PM10	
3	Chennai	Kodungaiyur	3	9	1	23	29	Good	PM10
4		Koyambedu	8	14	1	13	43	Good	PM10
5		Perungudi	4	8	1	25	36	Good	PM10
6		Royapuram	5	9	1	33	41	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	14	1	25	37	Good	PM10
8		PSG Collage	5	2	1	19	42	Good	PM10
9	Cuddalore	Semmendalam	3	10	1	17	35	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	12	20	1	42	82	Satisfactory	PM10	
13	Kanchipuram	10	6	1	32	58	Satisfactory	PM10	
14	Karur	10	39	1	29	49	Good	PM10	
15	Madurai	5	14	1	16	34	Good	PM10	
16	Nagapattinam	22	16	1	36	22	Good	PM2.5	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	33	16	1	43	71	Satisfactory	PM10	
19	Perundurai	4	7	1	4	23	Good	PM10	
20	Pudukkottai	26	5	1	25	48	Good	PM10	
21	Ramanathapuram	19	16	1	12	30	Good	PM10	
22	Ranipet, SIPCOT	6	3	1	34	32	Good	PM2.5	
23	Salem	30	34	1	47	59	Satisfactory	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	3	9	1	28	46	Good	PM10
26		Kathivakkam	21	25	1	21	56	Satisfactory	PM10
27		Manali	8	7	1	23	47	Good	PM10
28	Thoothukudi	6	15	1	29	48	Good	PM10	
29	Tirunelveli	ND	ND	ND	ND	ND	ND	ND	
30	Tiruppur	3	5	1	25	67	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	19	14	1	16	34	Good	PM10
32		Woraiyur	28	3	1	14	29	Good	PM10
33	Vellore	35	21	2	53	107	Moderate	PM10	
34	Virudhunagar	24	10	1	15	30	Good	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

S. Bala
21/4/22
CSO(CAC)

21/4/22
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Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 20, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		12	34	1	29	45	Good	PM10
2	Chengalpattu (Vandalur)		49	22	1	86	104	Moderate	PM10
3	Chennai	Kodungaiyur	3	9	1	14	39	Good	PM10
4		Koyambedu	16	18	1	16	43	Good	PM10
5		Perungudi	4	6	1	9	33	Good	PM10
6		Royapuram	4	9	1	11	32	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	17	1	46	61	Satisfactory	PM10
8		PSG Collage	5	3	1	36	71	Satisfactory	PM10
9	Cuddalore	Semmendalam	3	10	1	21	38	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		14	17	1	46	78	Satisfactory	PM10
13	Kanchipuram		14	7	1	34	64	Satisfactory	PM10
14	Karur		12	39	1	32	52	Satisfactory	PM10
15	Madurai		22	22	1	35	69	Satisfactory	PM10
16	Nagapattinam		22	17	1	11	25	Good	PM10
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		32	17	1	45	76	Satisfactory	PM10
19	Perundurai		4	10	1	45	28	Good	PM2.5
20	Pudukkottai		6	8	1	24	41	Good	PM10
21	Ramanathapuram		8	3	1	17	37	Good	PM10
22	Ranipet, SIPCOT		8	3	1	24	32	Good	PM10
23	Salem		48	34	1	51	83	Satisfactory	PM10
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	9	12	1	11	30	Good	PM10
26		Kathivakkam	21	20	1	23	61	Satisfactory	PM10
27		Manali	8	4	1	24	51	Satisfactory	PM10
28	Thoothukudi		7	17	1	25	47	Good	PM10
29	Tirunelveli		21	25	1	29	75	Satisfactory	PM10
30	Tiruppur		4	7	1	35	77	Satisfactory	PM10
31	Trichy	Chathiram bus stand	19	14	1	17	36	Good	PM10
32		Woraiyur	28	4	1	52	85	Satisfactory	PM10
33	Vellore		34	15	1	46	85	Satisfactory	PM10
34	Virudhunagar		24	10	1	20	40	Good	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

S. Bala
21/4/22

CSO(CAC)

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21/4/22
AD(CAC)



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 21, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	30	1	19	29	Good	NO2	
2	Chengalpattu (Vandalur)	52	19	1	67	84	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	9	1	15	32	Good	PM10
4		Koyambedu	16	18	1	14	37	Good	PM10
5		Perungudi	2	4	1	6	26	Good	PM10
6		Royapuram	5	8	1	7	28	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	12	14	1	37	49	Good	PM10
8		PSG Collage	5	3	1	39	76	Satisfactory	PM10
9	Cuddalore	Semmendalam	3	8	1	8	47	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	12	23	1	43	84	Satisfactory	PM10	
13	Kanchipuram	10	6	1	28	47	Good	PM10	
14	Karur	7	12	1	24	42	Good	PM10	
15	Madurai	23	22	1	37	72	Satisfactory	PM10	
16	Nagapattinam	23	20	1	8	15	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	34	19	1	55	88	Satisfactory	PM10	
19	Perundurai	4	9	1	34	26	Good	PM2.5	
20	Pudukkottai	ND	ND	ND	ND	ND	ND	ND	
21	Ramanathapuram	8	2	1	17	41	Good	PM10	
22	Ranipet, SIPCOT	56	4	1	18	32	Good	SO2	
23	Salem	22	22	1	36	64	Satisfactory	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	6	9	1	11	29	Good	PM10
26		Kathivakkam	21	16	1	19	58	Satisfactory	PM10
27		Manali	8	11	1	18	38	Good	PM10
28	Thoothukudi	7	20	1	40	63	Satisfactory	PM10	
29	Tirunelveli	22	18	1	37	88	Satisfactory	PM10	
30	Tiruppur	5	7	1	58	110	Moderate	PM10	
31	Trichy	Chathiram bus stand	32	10	1	26	60	Satisfactory	PM10
32		Woraiyur	27	3	1	34	51	Satisfactory	PM10
33	Vellore	36	12	1	21	59	Satisfactory	PM10	
34	Virudhunagar	23	13	1	23	45	Good	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

S. Bala
25/4/22
CSO(CAC)

AD(CAC)
28/4/22



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 22, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	7	22	1	16	25	Good	PM2.5	
2	Chengalpattu (Vandalur)	55	18	1	67	93	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	9	1	14	29	Good	PM10
4		Koyambedu	16	18	1	13	35	Good	PM10
5		Perungudi	3	6	1	5	23	Good	PM10
6		Royapuram	8	9	1	7	20	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	ND	ND	ND	ND	ND	ND	ND
8		PSG Collage	5	5	1	31	65	Satisfactory	PM10
9	Cuddalore	Semmendalam	ND	ND	ND	ND	ND	ND	ND
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	12	8	1	25	54	Satisfactory	PM10	
12	Hosur	14	22	1	46	91	Satisfactory	PM10	
13	Kanchipuram	10	2	1	15	36	Good	PM10	
14	Karur	ND	ND	ND	ND	ND	Satisfactory	PM10	
15	Madurai	21	14	1	24	48	Good	PM10	
16	Nagapattinam	23	12	1	6	16	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	33	15	1	37	65	Satisfactory	PM10	
19	Perundurai	9	7	1	34	21	Good	PM2.5	
20	Pudukkottai	ND	ND	ND	ND	ND	ND	ND	
21	Ramanathapuram	7	2	1	12	29	Good	PM10	
22	Ranipet, SIPCOT	35	6	1	5	32	Good	PM10	
23	Salem	47	23	1	27	50	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	6	7	1	9	22	Good	PM10
26		Kathivakkam	21	13	1	14	45	Good	PM10
27		Manali	8	32	1	15	38	Good	PM10
28	Thoothukudi	8	16	1	21	71	Good	PM10	
29	Tirunelveli	21	21	1	32	82	Satisfactory	PM10	
30	Tiruppur	2	7	1	36	108	Moderate	PM10	
31	Trichy	Chathiram bus stand	20	9	1	20	47	Good	PM10
32		Woraiyur	27	3	1	25	39	Good	PM10
33	Vellore	34	12	1	22	62	Satisfactory	PM10	
34	Virudhunagar	24	9	1	23	47	Good	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

S. Bala
25/4/22
CSO(CAC)

AD(CAC)
25/4/22



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 23, April , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	29	1	12	21	Good	NO2	
2	Chengalpattu (Vandalur)	51	17	1	62	78	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	8	1	10	28	Good	PM10
4		Koyambedu	16	17	1	12	35	Good	PM10
5		Perungudi	3	6	1	6	25	Good	PM10
6		Royapuram	5	10	1	6	19	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	ND	ND	ND	ND	ND	ND	ND
8		PSG Collage	5	5	1	24	47	Good	PM10
9	Cuddalore	Semmendalam	Maint	7	1	25	47	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	33	4	1	21	35	Good	PM10	
12	Hosur	14	20	1	36	69	Satisfactory	PM10	
13	Kanchipuram	10	1	1	16	31	Good	PM10	
14	Karur	ND	ND	ND	ND	ND	ND	ND	
15	Madurai	6	11	1	18	36	Good	PM10	
16	Nagapattinam	23	2	1	4	13	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	33	11	1	25	35	Good	PM10	
19	Perundurai	9	8	1	32	24	Good	PM2.5	
20	Pudukkottai	ND	ND	ND	ND	ND	ND	ND	
21	Ramanathapuram	8	2	1	4	24	Good	PM10	
22	Ranipet, SIPCOT	38	8	1	8	32	Good	SO2	
23	Salem	47	18	1	17	32	Good	SO2	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	9	12	1	10	27	Good	PM10
26		Kathivakkam	22	11	1	37	66	Satisfactory	PM10
27		Manali	16	4	1	14	25	Good	PM10
28	Thoothukudi	7	19	1	12	26	Good	PM10	
29	Tirunelveli	24	17	1	36	76	Satisfactory	PM10	
30	Tiruppur	4	6	1	19	56	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	32	10	1	15	37	Good	PM10
32		Woraiyur	28	3	1	9	18	Good	SO2
33	Vellore	36	12	1	24	64	Satisfactory	PM10	
34	Virudhunagar	23	12	1	13	26	Good	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

S. Bala
25/4/22
CSO(CAC)

AD(CAC)
28/4/22



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 24, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		7	36	1	13	25	Good	NO2
2	Chengalpattu (Vandalur)		44	15	1	56	69	Satisfactory	PM10
3	Chennai	Kodungaiyur	ND	ND	ND	ND	ND	ND	ND
4		Koyambedu	16	14	1	11	30	Good	PM10
5		Perungudi	4	6	1	5	27	Good	PM10
6		Royapuram	3	9	1	7	27	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	ND	ND	ND	ND	ND	ND	ND
8		PSG Collage	4	3	1	33	65	Satisfactory	PM10
9	Cuddalore	Semmendalam	Maint	12	1	7	28	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		32	6	1	12	23	Good	SO2
12	Hosur		15	18	1	39	76	Satisfactory	PM10
13	Kanchipuram		10	1	1	16	25	Good	PM10
14	Karur		ND	ND	ND	ND	ND	ND	ND
15	Madurai		5	9	1	10	21	Good	PM10
16	Nagapattinam		23	0	1	4	10	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		33	18	1	27	50	Good	PM10
19	Perundurai		4	9	1	34	43	Good	PM10
20	Pudukkottai		ND	ND	ND	ND	ND	ND	ND
21	Ramanathapuram		7	2	1	4	28	Good	PM10
22	Ranipet, SIPCOT		37	11	1	12	32	Good	SO2
23	Salem		40	40	1	29	46	Satisfactory	PM10
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	12	14	1	9	22	Good	PM10
26		Kathivakkam	21	13	1	17	41	Good	PM10
27		Manali	4	31	1	13	30	Good	NO2
28	Thoothukudi		6	16	1	10	27	Good	PM10
29	Tirunelveli		ND	ND	ND	ND	ND	ND	ND
30	Tiruppur		1	7	1	34	92	Satisfactory	PM10
31	Trichy	Chathiram bus stand	7	11	1	25	48	Good	PM10
32		Woraiyur	28	3	1	8	16	Good	SO2
33	Vellore		32	12	1	21	54	Satisfactory	PM10
34	Virudhunagar		24	9	1	15	30	Good	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

S. Bala
25/4/22
CSO(CAC)

AD(CAC)
25/4/22



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 25, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		8	26	1	15	30	Good	PM10
2	Chengalpattu (Vandalur)		52	17	1	54	62	Satisfactory	PM10
3	Chennai	Kodungaiyur	2	9	1	14	29	Good	PM10
4		Koyambedu	16	12	1	10	36	Good	PM10
5		Perungudi	2	2	1	4	26	Good	PM10
6		Royapuram	3	9	1	6	31	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	26	1	29	42	Good	PM10
8		PSG Collage	5	6	1	32	63	Satisfactory	PM10
9	Cuddalore	Semmendalam	Maint	8	1	8	22	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		31	5	1	20	33	Good	PM10
12	Hosur		15	24	1	45	89	Satisfactory	PM10
13	Kanchipuram		10	1	1	14	31	Good	PM10
14	Karur		29	41	1	16	28	Good	NO2
15	Madurai		23	21	1	37	69	Satisfactory	PM10
16	Nagapattinam		23	0	1	3	10	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		33	17	1	43	89	Satisfactory	PM10
19	Perundurai		4	9	1	31	46	Good	PM10
20	Pudukkottai		26	5	1	25	48	Good	PM10
21	Ramanathapuram		7	2	1	6	29	Good	PM10
22	Ranipet, SIPCOT		38	12	1	14	35	Good	SO2
23	Salem		14	22	1	25	45	Good	PM10
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	4	6	1	11	29	Good	PM10
26		Kathivakkam	21	17	1	19	66	Satisfactory	PM10
27		Manali	6	44	1	26	42	Good	NO2
28	Thoothukudi		7	16	1	17	48	Good	PM10
29	Tirunelveli		22	19	1	22	82	Satisfactory	PM10
30	Tiruppur		1	8	1	57	114	Moderate	PM10
31	Trichy	Chathiram bus stand	21	13	1	18	47	Good	PM10
32		Woraiyur	28	3	1	11	21	Good	SO2
33	Vellore		37	11	1	20	57	Satisfactory	PM10
34	Virudhunagar		24	10	1	17	34	Good	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

S. Bala
25/4/22
CSO(CAC)

AD(CAC)
25/4/22



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 26, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		22	19	1	57	78	Satisfactory	PM10
2	Chengalpattu (Vandalur)		47	17	1	69	92	Satisfactory	PM10
3	Chennai	Kodungaiyur	3	9	1	26	40	Good	PM10
4		Koyambedu	9	21	1	23	47	Good	PM10
5		Perungudi	4	12	1	10	27	Good	PM10
6		Royapuram	7	9	1	15	30	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	11	23	1	27	48	Good	PM10
8		PSG Collage	4	3	1	29	66	Satisfactory	PM10
9	Cuddalore	Semmendalam	ND	ND	ND	ND	ND	ND	ND
10		SIPCOT	34	9	1	44	69	Satisfactory	PM10
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		13	20	1	33	64	Satisfactory	PM10
13	Kanchipuram		11	7	1	10	30	Good	PM10
14	Karur		6	8	1	18	30	Good	PM10
15	Madurai		5	11	1	5	17	Good	PM10
16	Nagapattinam		26	21	1	7	21	Good	SO2
17	Namakkal		14	14	1	22	42	Good	PM10
18	Ooty		9	13	1	44	72	Satisfactory	PM10
19	Perundurai		5	7	1	51	54	Satisfactory	PM10
20	Pudukkottai		33	9	1	54	78	Satisfactory	PM10
21	Ramanathapuram		18	3	3	14	30	Good	PM10
22	Ranipet, SIPCOT		6	13	1	31	53	Satisfactory	PM10
23	Salem		32	19	1	24	57	Satisfactory	PM10
24	Thanjavur		9	11	1	51	43	Satisfactory	PM2.5
25	Thiruvallur	Gummidipoondi	7	13	1	10	27	Good	PM10
26		Kathivakkam	23	10	1	24	61	Satisfactory	PM10
27		Manali	10	29	1	41	51	Satisfactory	PM10
28	Thoothukudi		6	15	1	46	74	Satisfactory	PM10
29	Tirunelveli		22	27	1	25	83	Satisfactory	PM10
30	Tiruppur		10	17	1	53	104	Moderate	PM10
31	Trichy	Chathiram bus stand	14	21	1	51	63	Satisfactory	PM10
32		Woraiyur	28	3	1	52	36	Satisfactory	PM2.5
33	Vellore		44	11	1	23	59	Satisfactory	PM10
34	Virudhunagar		24	10	1	14	28	Good	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

S. Bala
4/15/22
CSO(CAC)

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 27, April , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		9	19	1	20	21	Good	PM ₁₀
2	Chengalpattu (Vandalur)		42	14	1	54	76	Satisfactory	PM ₁₀
3	Chennai	Kodungaiyur	3	8	1	12	41	Good	PM ₁₀
4		Koyambedu	16	22	1	21	43	Good	PM ₁₀
5		Perungudi	3	7	1	10	42	Good	PM ₁₀
6		Royapuram	4	9	1	10	24	Good	PM ₁₀
7	Coimbatore	Kuruchi-SIDCO	16	19	1	23	55	Satisfactory	PM ₁₀
8		PSG Collage	4	3	1	31	59	Satisfactory	PM ₁₀
9	Cuddalore	Semmendalam	34	9	1	44	69	Satisfactory	PM ₁₀
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		13	21	1	40	77	Satisfactory	PM ₁₀
13	Kanchipuram		11	1	1	10	48	Good	PM ₁₀
14	Karur		5	7	1	17	30	Good	PM ₁₀
15	Madurai		12	11	1	14	22	Good	PM ₁₀
16	Nagapattinam		22	0	1	12	29	Good	PM ₁₀
17	Namakkal		20	9	1	19	33	Good	PM ₁₀
18	Ooty		32	19	1	38	56	Satisfactory	PM ₁₀
19	Perundurai		9	12	1	36	69	Satisfactory	PM ₁₀
20	Pudukkottai		39	9	1	53	66	Satisfactory	PM ₁₀
21	Ramanathapuram		18	3	2	6	15	Good	SO ₂
22	Ranipet, SIPCOT		19	4	1	37	48	Good	PM ₁₀
23	Salem		6	18	1	27	45	Good	PM ₁₀
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	11	18	1	12	34	Good	PM ₁₀
26		Kathivakkam	24	7	1	18	50	Good	PM ₁₀
27		Manali	9	27	1	49	75	Satisfactory	PM ₁₀
28	Thoothukudi		7	21	1	14	42	Good	PM ₁₀
29	Tirunelveli		21	23	1	29	66	Satisfactory	PM ₁₀
30	Tiruppur		6	10	1	33	90	Satisfactory	PM ₁₀
31	Trichy	Chathiram bus stand	3	9	1	13	49	Good	PM ₁₀
32		Woraiyur	28	3	1	11	25	Good	SO ₂
33	Vellore		39	9	1	17	40	Good	PM ₁₀
34	Virudhunagar		24	9	1	19	38	Good	PM ₁₀

*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

S. Balu
4/27/22
CSO(CAC)

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 28, April , 2022

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant
1	Ariyalur		7	34	1	15	30	Good	PM10
2	Chengalpattu (Vandalur)		58	22	1	77	98	Satisfactory	PM10
3	Chennai	Kodungaiyur	4	9	1	20	32	Good	PM10
4		Koyambedu	11	15	1	11	40	Good	PM10
5		Perungudi	4	6	1	7	26	Good	PM10
6		Royapuram	4	7	1	7	36	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	14	25	Good	PM10
8		PSG Collage	4	6	1	62	119	Moderate	PM10
9	Cuddalore	Semmeldalam	3	6	1	7	21	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul		ND	ND	ND	ND	ND	ND	ND
12	Hosur		12	19	1	29	55	Satisfactory	PM10
13	Kanchipuram		10	2	1	11	31	Good	PM10
14	Karur		5	15	1	26	29	Good	PM10
15	Madurai		6	13	1	13	27	Good	PM10
16	Nagapattinam		23	0	1	3	11	Good	SO2
17	Namakkal		ND	ND	ND	ND	ND	ND	ND
18	Ooty		32	18	1	39	70	Satisfactory	PM10
19	Perundurai		18	20	1	14	25	Good	PM10
20	Pudukkottai		27	4	1	10	23	Good	SO2
21	Ramanathapuram		18	3	1	5	20	Good	PM10
22	Ranipet, SIPCOT		5	3	1	11	32	Good	PM2.5
23	Salem		4	30	1	13	20	Good	NO2
24	Thanjavur		ND	ND	ND	ND	ND	ND	ND
25	Thiruvallur	Gummidipoondi	6	1	1	13	37	Good	PM10
26		Kathivakkam	21	17	1	13	56	Satisfactory	PM10
27		Manali	7	8	1	54	69	Satisfactory	PM10
28	Thoothukudi		5	15	1	26	40	Good	PM10
29	Tirunelveli		22	19	1	22	85	Satisfactory	PM10
30	Tiruppur		2	9	2	31	72	Satisfactory	PM10
31	Trichy	Chathiram bus stand	18	9	1	11	32	Good	PM10
32		Woraiyur	27	3	1	31	22	Good	PM2.5
33	Vellore		36	22	1	55	129	Moderate	PM10
34	Virudhunagar		24	11	1	22	44	Good	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

S. Bala
4-15/22
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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 29, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	33	1	12	29	Good	PM10	
2	Chengalpattu (Vandalur)	48	17	1	94	109	Moderate	PM10	
3	Chennai	Kodungaiyur	12	8	1	24	31	Good	PM10
4		Koyambedu	18	21	1	14	37	Good	PM10
5		Perungudi	6	2	1	8	26	Good	PM10
6		Royapuram	3	7	1	8	33	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	17	26	Good	PM10
8		PSG Collage	4	3	1	32	39	Good	PM10
9	Cuddalore	Semmeldalam	3	4	1	4	15	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	12	19	1	46	89	Satisfactory	PM10	
13	Kanchipuram	11	1	1	10	31	Good	PM10	
14	Karur	6	15	1	53	44	Satisfactory	PM2.5	
15	Madurai	5	4	1	22	42	Good	PM10	
16	Nagapattinam	23	16	1	3	12	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	32	21	1	41	84	Satisfactory	PM10	
19	Perundurai	7	11	1	62	49	Satisfactory	PM2.5	
20	Pudukkottai	24	6	1	15	31	Good	PM10	
21	Ramanathapuram	19	2	1	2	13	Good	SO2	
22	Ranipet, SIPCOT	7	3	1	19	32	Good	PM10	
23	Salem	4	27	1	21	37	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	11	14	1	13	37	Good	PM10
26		Kathivakkam	21	19	1	13	51	Satisfactory	PM10
27		Manali	7	5	1	51	19	Good	PM10
28	Thoothukudi	6	13	1	14	28	Good	PM10	
29	Tirunelveli	21	20	1	17	54	Satisfactory	PM10	
30	Tiruppur	3	5	1	26	68	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	22	9	1	21	51	Satisfactory	PM10
32		Woraiyur	27	3	1	32	50	Good	PM10
33	Vellore	35	9	1	21	51	Satisfactory	PM10	
34	Virudhunagar	24	10	1	11	22	Good	SO2	

*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

S. Bala
4/5/22
CSO(CAC)

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Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 30, April , 2022

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	8	42	1	19	24	Good	PM10	
2	Chengalpattu (Vandalur)	52	19	1	87	99	Satisfactory	PM10	
3	Chennai	Kodungaiyur	3	8	1	22	34	Good	PM10
4		Koyambedu	17	14	1	17	40	Good	PM10
5		Perungudi	4	2	1	11	31	Good	PM10
6		Royapuram	3	7	3	11	30	Good	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	12	19	Good	PM10
8		PSG Collage	5	2	1	24	31	Good	PM10
9	Cuddalore	Semmendalam	2	6	1	23	37	Good	PM10
10		SIPCOT	ND	ND	ND	ND	ND	ND	ND
11	Dindigul	ND	ND	ND	ND	ND	ND	ND	
12	Hosur	13	16	1	38	75	Satisfactory	PM10	
13	Kanchipuram	10	1	1	8	27	Good	PM10	
14	Karur	6	11	1	14	38	Good	PM10	
15	Madurai	5	15	1	7	13	Good	NO2	
16	Nagapattinam	23	0	1	5	13	Good	SO2	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	33	15	1	44	73	Satisfactory	PM10	
19	Perundurai	7	18	1	47	62	Good	PM10	
20	Pudukkottai	23	6	1	23	32	Good	PM10	
21	Ramanathapuram	ND	ND	ND	ND	ND	ND	ND	
22	Ranipet, SIPCOT	5	4	1	30	32	Good	PM10	
23	Salem	1	20	1	21	27	Good	PM10	
24	Thanjavur	ND	ND	ND	ND	ND	ND	ND	
25	Thiruvallur	Gummidipoondi	9	14	1	26	50	Good	PM10
26		Kathivakkam	21	18	1	15	56	Satisfactory	PM10
27		Manali	8	5	1	56	118	Moderate	PM10
28	Thoothukudi	6	12	1	12	22	Good	PM10	
29	Tirunelveli	19	36	1	19	70	Satisfactory	PM10	
30	Tiruppur	4	4	1	15	44	Good	PM10	
31	Trichy	Chathiram bus stand	24	6	1	23	37	Good	PM10
32		Woraiyur	28	3	1	35	22	Good	SO2
33	Vellore	51	20	1	38	99	Satisfactory	PM10	
34	Virudhunagar	24	10	1	22	45	Good	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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4/5/22
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