



## Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	20	0.5	19	51	Satisfactory	51	PM10	
2	Chengalpattu (Vandalur)	16	24	0.7	26	92	Satisfactory	92	PM10	
3	Chennai	Kodungaiyur	7	15	1.0	18	79	Satisfactory	79	PM10
4		Koyambedu	4	23	0.6	30	81	Satisfactory	81	PM10
5		Perungudi	5	10	0.5	33	67	Satisfactory	67	PM10
6		Royapuram	4	15	0.6	29	85	Satisfactory	85	PM10
7	Coimbatore	Kuruchi-SIDCO	4	9	1	27	38	Good	38	PM10
8		PSG Collage	3	8	0.9	21	30	Good	30	PM10
9	Cuddalore	Semmeldalam	6	5	0.4	26	33	Good	33	PM10
10		SIPCOT	12	15	0.5	29	38	Good	38	PM10
11	Dindigul	4	6	0.5	9	21	Good	21	PM10	
12	Hosur	8	17	0.4	29	55	Satisfactory	55	PM10	
13	Kanchipuram	10	16	0.2	18	35	Good	35	PM10	
14	Karur	15	21	0.3	26	43	Good	43	PM10	
15	Madurai	3	9	0.2	25	52	Satisfactory	52	PM10	
16	Nagapattinam	11	15	0.4	18	30	Good	30	PM10	
17	Namakkal	25	32	0.4	27	58	Satisfactory	58	PM10	
18	Ooty	18	30	0.2	43	78	Satisfactory	78	PM10	
19	Perundurai	14	16	0.4	36	53	Satisfactory	53	PM10	
20	Pudukkottai	20	24	0.3	9	27	Good	27	PM10	
21	Ramanathapuram	5	8	0.3	7	14	Good	14	PM10	
22	Ranipet, SIPCOT	3	6	0.1	29	42	Good	42	PM10	
23	Salem	6	11	0.5	30	41	Good	41	PM10	
24	Thanjavur	4	18	0.4	18	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	5	18	0.5	40	100	Satisfactory	100	PM10
26		Kathivakkam	27	30	0.2	38	76	Satisfactory	76	PM10
27		Manali	8	20	0.6	30	66	Satisfactory	66	PM10
28	Thoothukudi	12	18	0.2	23	36	Good	36	PM10	
29	Tirunelveli	16	17	0.9	22	41	Good	41	PM10	
30	Tiruppur	19	22	0.5	31	42	Good	42	PM10	
31	Trichy	City	12	21	0.5	16	33	Good	33	PM10
32		Rural	25	31	0.8	19	38	Good	38	PM10
33	Vellore	11	24	0.2	47	78	Satisfactory	78	PM10	
34	Virudhunagar	14	28	0.9	29	57	Satisfactory	57	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 02, June , 2023 @ 16:00 Hrs**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	21	0.5	18	40	Good	40	PM10
2	Chengalpattu (Vandalur)		12	18	0.7	24	84	Satisfactory	84	PM10
3	Chennai	Kodungaiyur	7	20	0.9	20	85	Satisfactory	85	PM10
4		Koyambedu	4	31	0.8	30	84	Satisfactory	84	PM10
5		Perungudi	3	13	0.5	34	73	Satisfactory	73	PM10
6		Royapuram	3	14	0.6	26	98	Satisfactory	98	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	0.4	31	75	Satisfactory	75	PM10
8		PSG Collage	3	4	0.9	17	33	Good	33	PM10
9	Cuddalore	Semmeldalam	4	6	0.4	23	28	Good	28	PM10
10		SIPCOT	11	14	0.5	25	30	Good	30	PM10
11	Dindigul		4	7	0.5	11	25	Good	25	PM10
12	Hosur		9	15	0.4	33	62	Satisfactory	62	PM10
13	Kanchipuram		4	8	0.2	18	31	Good	31	PM10
14	Karur		16	21	0.3	18	32	Good	32	PM10
15	Madurai		5	9	0.2	29	71	Satisfactory	71	PM10
16	Nagapattinam		10	14	0.4	21	36	Good	36	PM10
17	Namakkal		24	26	0.4	29	54	Satisfactory	54	PM10
18	Ooty		15	19	0.2	48	98	Satisfactory	98	PM10
19	Perundurai		4	10	0.8	17	42	Good	42	PM10
20	Pudukkottai		5	8	0.3	19	35	Good	35	PM10
21	Ramanathapuram		4	8	0.3	15	16	Good	16	PM10
22	Ranipet, SIPCOT		3	5	0.1	29	42	Good	42	PM10
23	Salem		5	7	0.5	10	22	Good	22	PM10
24	Thanjavur		15	18	0.4	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	7	18	0.4	36	87	Satisfactory	87	PM10
26		Kathivakkam	30	33	0.2	39	77	Satisfactory	77	PM10
27		Manali	4	10	0.4	34	83	Satisfactory	83	PM10
28	Thoothukudi		7	22	0.1	28	54	Satisfactory	54	PM10
29	Tirunelveli		13	14	0.9	23	38	Good	38	PM10
30	Tiruppur		17	20	0.5	29	40	Good	40	PM10
31	Trichy	City	20	24	0.5	16	33	Good	33	PM10
32		Rural	20	25	0.8	22	46	Good	46	PM10
33	Vellore		8	20	0.2	45	88	Satisfactory	88	PM10
34	Virudhunagar		13	27	0.9	17	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 to most people on prolonged exposure

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 03 June, 2023 @16:00Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	16	1	34	47	Good	47	PM10	
2	Chengalpattu (Vandalur)	15	20	1	37	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	4	22	1	37	94	Satisfactory	93	PM10
4		Koyambedu	2	4	1	34	87	Satisfactory	87	PM10
5		Perungudi	5	8	1	45	95	Satisfactory	86	PM10
6		Royapuram	4	16	1	49	87	Satisfactory	87	PM10
7	Coimbatore	Kuruchi-SIDCO	17	8	1	38	53	Satisfactory	53	PM10
8		PSG College	4	6	1	25	43	Good	43	PM10
9	Cuddalore	Semmendalam	10	8	1	24	42	Good	42	PM10
10		SIPCOT	14	20	1	23	38	Good	38	PM10
11	Dindigul	11	15	1	23	48	Good	48	PM10	
12	Hosur	20	14	1	49	92	Satisfactory	92	PM10	
13	Kanchipuram	14	14	1	35	43	Good	43	PM10	
14	Karur	10	13	1	22	37	Good	37	PM10	
15	Madurai	3	10	1	20	41	Good	41	PM10	
16	Nagapattinam	14	20	1	27	46	Good	46	PM10	
17	Namakkal	26	28	1	18	44	Good	44	PM10	
18	Ooty	20	18	1	84	97	Satisfactory	97	PM10	
19	Perundurai	14	19	1	43	56	Satisfactory	56	PM10	
20	Pudukkottai	10	12	1	28	45	Good	45	PM10	
21	Ramanathapuram	21	14	1	38	47	Good	47	PM10	
22	Ranipet, SIPCOT	14	16	1	12	36	Good	36	PM10	
23	Salem	8	14	1	45	51	Satisfactory	51	PM10	
24	Thanjavur	12	17	1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	4	12	1	70	103	Moderate	103	PM10
26		Kathivakkam	20	15	1	24	28	Good	28	PM10
27		Manali	8	27	1	24	64	Satisfactory	64	PM10
28	Thoothukudi	9	18	1	24	56	Good	56	PM10	
29	Tirunelveli	16	14	1	25	37	Good	37	PM10	
30	Tiruppur	27	14	1	21	24	Good	24	PM10	
31	Trichy	City	12	16	1	17	34	Good	34	PM10
32		Rural	16	20	1	21	44	Good	44	PM10
33	Vellore	23	23	1	47	72	Satisfactory	72	PM10	
34	Virudhunagar	10	15	1	27	53	Satisfactory	53	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 04, June, 2023 @16:00Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	16	1	36	62	Satisfactory	47	PM10	
2	Chengalpattu (Vandalur)	15	20	1	37	54	Satisfactory	54	PM10	
3	Chennai	Kodungaiyur	4	22	1	37	94	Satisfactory	93	PM10
4		Koyambedu	2	4	1	42	86	Satisfactory	86	PM10
5		Perungudi	5	8	1	36	80	Satisfactory	86	PM10
6		Royapuram	4	16	1	42	73	Satisfactory	73	PM10
7	Coimbatore	Kuruchi-SIDCO	17	8	1	38	53	Satisfactory	53	PM10
8		PSG College	4	6	1	25	43	Good	43	PM10
9	Cuddalore	Semmendalam	10	8	1	24	42	Good	42	PM10
10		SIPCOT	14	20	1	24	53	Satisfactory	53	PM10
11	Dindigul	11	15	1	23	48	Good	48	PM10	
12	Hosur	20	14	1	42	68	Satisfactory	68	PM10	
13	Kanchipuram	14	14	1	35	64	Satisfactory	64	PM10	
14	Karur	10	13	1	22	37	Good	37	PM10	
15	Madurai	3	10	1	20	41	Good	41	PM10	
16	Nagapattinam	14	20	1	27	46	Good	46	PM10	
17	Namakkal	26	28	1	18	44	Good	44	PM10	
18	Ooty	20	18	1	84	108	Moderate	108	PM10	
19	Perundurai	14	19	1	43	56	Satisfactory	56	PM10	
20	Pudukkottai	10	12	1	28	45	Good	45	PM10	
21	Ramanathapuram	21	14	1	38	47	Good	47	PM10	
22	Ranipet, SIPCOT	14	16	1	12	36	Good	36	PM10	
23	Salem	8	14	1	45	51	Satisfactory	51	PM10	
24	Thanjavur	12	17	1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	4	12	1	70	103	Moderate	103	PM10
26		Kathivakkam	20	15	1	24	28	Good	28	PM10
27		Manali	8	27	1	24	64	Satisfactory	64	PM10
28	Thoothukudi	9	18	1	24	58	Good	58	PM10	
29	Tirunelveli	16	14	1	25	37	Good	37	PM10	
30	Tiruppur	27	14	1	21	24	Good	24	PM10	
31	Trichy	City	12	16	1	17	34	Good	34	PM10
32		Rural	16	20	1	21	44	Good	44	PM10
33	Vellore	23	23	1	47	72	Satisfactory	72	PM10	
34	Virudhunagar	10	15	1	27	53	Satisfactory	53	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 05, June , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	16	0.5	19	38	Good	38	PM10	
2	Chengalpattu (Vandalur)	11	16	0.7	27	68	Satisfactory	68	PM10	
3	Chennai	Kodungaiyur	5	16	0.6	23	51	Satisfactory	51	PM10
4		Koyambedu	4	26	0.7	29	84	Satisfactory	84	PM10
5		Perungudi	3	15	0.5	33	79	Satisfactory	79	PM10
6		Royapuram	4	20	0.6	29	103	Moderate	103	PM10
7	Coimbatore	Kuruchi-SIDCO	5	7	0.3	15	38	Good	38	PM10
8		PSG Collage	4	9	0.9	16	46	Good	46	PM10
9	Cuddalore	Semmendalam	4	6	0.4	24	30	Good	30	PM10
10		SIPCOT	11	15	0.5	30	39	Good	39	PM10
11	Dindigul	4	8	0.5	15	27	Good	27	PM10	
12	Hosur	9	15	0.4	37	71	Satisfactory	71	PM10	
13	Kanchipuram	4	7	0.2	5	25	Good	25	PM10	
14	Karur	14	20	0.3	19	36	Good	36	PM10	
15	Madurai	7	13	0.2	19	30	Good	30	PM10	
16	Nagapattinam	9	12	0.4	24	37	Good	37	PM10	
17	Namakkal	23	28	0.4	25	49	Good	49	PM10	
18	Ooty	15	30	0.2	50	98	Satisfactory	98	PM10	
19	Perundurai	5	13	0.4	20	43	Good	43	PM10	
20	Pudukkottai	6	12	0.3	5	31	Good	31	PM10	
21	Ramanathapuram	5	8	0.3	10	20	Good	20	PM10	
22	Ranipet, SIPCOT	4	7	0.1	16	46	Good	46	PM10	
23	Salem	18	24	0.5	45	89	Satisfactory	89	PM10	
24	Thanjavur	16	18	0.4	18	44	Good	44	PM10	
25	Thiruvallur	Gummidipoondi	8	15	0.5	26	80	Satisfactory	80	PM10
26		Kathivakkam	28	31	0.2	25	51	Satisfactory	51	PM10
27		Manali	14	19	0.4	29	56	Satisfactory	56	PM10
28	Thoothukudi	7	15	0.7	23	45	Good	45	PM10	
29	Tirunelveli	9	16	0.9	45	53	Satisfactory	53	PM10	
30	Tiruppur	18	20	0.5	51	62	Satisfactory	62	PM10	
31	Trichy	City	17	21	0.5	28	52	Satisfactory	52	PM10
32		Rural	21	29	0.8	17	34	Good	34	PM10
33	Vellore	11	22	0.2	48	87	Satisfactory	87	PM10	
34	Virudhunagar	11	16	0.9	16	32	Good	32	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 06, June, 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	0.5	22	46	Good	46	PM10
2	Chengalpattu (Vandalur)		10	15	0.9	14	92	Satisfactory	92	PM10
3	Chennai	Kodungaiyur	5	12	0.8	14	72	Satisfactory	72	PM10
4		Koyambedu	5	30	0.8	21	84	Satisfactory	84	PM10
5		Perungudi	3	14	0.5	23	51	Satisfactory	51	PM10
6		Royapuram	3	20	0.6	19	72	Satisfactory	72	PM10
7	Coimbatore	Kuruchi-SIDCO	5	14	0.4	16	24	Good	24	PM10
8		PSG Collage	3	4	0.8	17	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	6	0.1	23	29	Good	29	PM10
10		SIPCOT	11	15	0.6	22	31	Good	31	PM10
11	Dindigul		12	16	0.4	13	46	Good	46	PM10
12	Hosur		9	15	0.1	34	66	Satisfactory	66	PM10
13	Kanchipuram		13	18	0.4	16	34	Good	34	PM10
14	Karur		10	11	0.6	13	38	Good	38	PM10
15	Madurai		3	7	0.7	25	51	Satisfactory	51	PM10
16	Nagapattinam		18	20	0.4	20	46	Good	46	PM10
17	Namakkal		20	15	0.5	21	48	Good	48	PM10
18	Ooty		20	14	0.2	42	91	Satisfactory	91	PM10
19	Perundurai		6	13	0.4	38	47	Good	47	PM10
20	Pudukkottai		16	19	0.2	18	35	Good	35	PM10
21	Ramanathapuram		4	6	0.8	16	24	Good	24	PM10
22	Ranipet, SIPCOT		10	16	0.1	18	74	Satisfactory	74	PM10
23	Salem		20	24	0.8	25	49	Good	49	PM10
24	Thanjavur		20	21	0.1	22	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	7	15	0.4	19	50	Good	50	PM10
26		Kathivakkam	30	25	0.1	25	52	Satisfactory	52	PM10
27		Manali	8	19	0.6	27	48	Good	48	PM10
28	Thoothukudi		14	18	0.4	22	35	Good	35	PM10
29	Tirunelveli		16	10	0.8	14	27	Good	27	PM10
30	Tiruppur		19	13	0.1	20	34	Good	34	PM10
31	Trichy	City	28	20	0.5	28	57	Satisfactory	57	PM10
32		Rural	20	21	0.1	15	30	Good	30	PM10
33	Vellore		20	21	0.3	43	84	Satisfactory	84	PM10
34	Virudhunagar		25	13	0.8	29	51	Satisfactory	51	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 07, June , 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	15	0.5	13	25	Good	25	PM10
2	Chengalpattu (Vandalur)		14	18	0.7	26	88	Satisfactory	88	PM10
3	Chennai	Kodungaiyur	4	20	0.5	44	68	Satisfactory	68	PM10
4		Koyambedu	7	14	0.4	23	54	Satisfactory	54	PM10
5		Perungudi	6	13	0.3	48	58	Satisfactory	58	PM10
6		Royapuram	5	8	0.6	35	99	Satisfactory	99	PM10
7	Coimbatore	Kuruchi-SIDCO	6	12	0.8	31	40	Good	40	PM10
8		PSG Collage	4	7	0.9	24	32	Good	32	PM10
9	Cuddalore	Semmendalam	4	5	0.4	19	24	Good	24	PM10
10		SIPCOT	10	14	0.5	22	33	Good	33	PM10
11	Dindigul		6	7	0.5	13	28	Good	28	PM10
12	Hosur		9	15	0.4	27	52	Satisfactory	52	PM10
13	Kanchipuram		13	16	0.2	19	40	Good	40	PM10
14	Karur		14	17	0.3	30	45	Good	45	PM10
15	Madurai		8	20	0.2	33	65	Satisfactory	65	PM10
16	Nagapattinam		9	14	0.4	22	37	Good	37	PM10
17	Namakkal		18	21	0.4	24	53	Satisfactory	53	PM10
18	Ooty		10	17	0.2	35	79	Satisfactory	79	PM10
19	Perundurai		12	18	0.6	23	35	Good	35	PM10
20	Pudukkottai		6	8	0.3	14	37	Good	37	PM10
21	Ramanathapuram		6	9	0.3	10	12	Good	12	PM10
22	Ranipet, SIPCOT		26	30	0.1	18	64	Satisfactory	64	PM10
23	Salem		7	9	0.5	29	44	Good	44	PM10
24	Thanjavur		16	19	0.4	11	24	Good	24	PM10
25	Thiruvallur	Gummidipoondi	3	20	0.6	77	91	Satisfactory	91	PM10
26		Kathivakkam	31	28	0.2	26	53	Satisfactory	53	PM10
27		Manali	12	14	0.3	48	71	Satisfactory	71	PM10
28	Thoothukudi		7	15	0.4	22	38	Good	38	PM10
29	Tirunelveli		10	16	0.9	18	39	Good	39	PM10
30	Tiruppur		15	18	0.5	32	46	Good	46	PM10
31	Trichy	City	12	16	0.5	14	28	Good	28	PM10
32		Rural	20	24	0.8	24	49	Good	49	PM10
33	Vellore		4	9	0.2	13	36	Good	36	PM10
34	Virudhunagar		15	21	0.9	27	54	Satisfactory	54	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 08, June, 2023 @16:00 hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	11	0.4	20	24	Good	24	PM10
2	Chengalpattu (Vandalur)		10	15	0.9	14	80	Satisfactory	80	PM10
3	Chennai	Kodungaiyur	5	19	0.8	16	64	Satisfactory	64	PM10
4		Koyambedu	4	22	0.7	16	59	Satisfactory	59	PM10
5		Perungudi	3	15	0.4	27	63	Satisfactory	63	PM10
6		Royapuram	4	18	0.6	17	79	Satisfactory	79	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	0.3	34	83	Satisfactory	83	PM10
8		PSG Collage	3	4	0.8	20	31	Good	31	PM10
9	Cuddalore	Semmendalam	2	3	0.1	16	21	Good	21	PM10
10		SIPCOT	11	14	0.6	18	27	Good	27	PM10
11	Dindigul		N/A							
12	Hosur		9	10	0.1	21	39	Good	39	PM10
13	Kanchipuram		13	9	0.2	17	34	Good	34	PM10
14	Karur		28	15	0.5	9	31	Good	31	PM10
15	Madurai		23	13	0.9	24	49	Good	49	PM10
16	Nagapattinam		18	20	0.4	14	26	Good	26	PM10
17	Namakkal		26	29	0.5	28	49	Good	49	PM10
18	Ooty		40	11	0.2	20	47	Good	47	PM10
19	Perundurai		2	5	0.8	12	31	Good	31	PM10
20	Pudukkottai		20	21	0.2	7	24	Good	24	PM10
21	Ramanathapuram		3	7	0.8	6	26	Good	26	PM10
22	Ranipet, SIPCOT		20	21	0.8	8	27	Good	27	PM10
23	Salem		21	20	0.4	24	41	Good	41	PM10
24	Thanjavur		7	9	0.1	4	10	Good	10	PM10
25	Thiruvallur	Gummidipoondi	8	17	0.4	29	80	Satisfactory	80	PM10
26		Kathivakkam	20	21	0.1	25	41	Good	41	PM10
27		Manali	4	10	0.5	22	61	Satisfactory	61	PM10
28	Thoothukudi		8	16	0.3	20	48	Good	48	PM10
29	Tirunelveli		16	10	0.8	14	29	Good	29	PM10
30	Tiruppur		19	11	0.1	10	19	Good	19	PM10
31	Trichy	City	10	11	0.5	6	13	Good	13	PM10
32		Rural	10	11	0.6	8	16	Good	16	PM10
33	Vellore		21	20	0.3	30	61	Satisfactory	61	PM10
34	Virudhunagar		11	10	0.8	7	14	Good	14	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 09, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	17	0.5	8	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	5	10	0.7	12	92	Satisfactory	92	PM10	
3	Chennai	Kodungaiyur	5	17	1.1	13	56	Satisfactory	56	PM10
4		Koyambedu	4	26	0.7	15	67	Satisfactory	67	PM10
5		Perungudi	2	13	0.6	22	52	Satisfactory	52	PM10
6		Royapuram	4	18	0.5	11	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	14	5	0.3	34	56	Satisfactory	56	PM10
8		PSG Collage	3	4	0.9	17	33	Good	33	PM10
9	Cuddalore	Semmendalam	4	6	0.4	11	14	Good	14	PM10
10		SIPCOT	11	14	0.5	12	23	Good	23	PM10
11	Dindigul	4	7	0.5	14	27	Good	27	PM10	
12	Hosur	8	15	0.4	17	31	Good	31	PM10	
13	Kanchipuram	4	13	0.2	15	30	Good	30	PM10	
14	Karur	12	18	0.3	15	28	Good	28	PM10	
15	Madurai	9	16	0.2	30	62	Satisfactory	62	PM10	
16	Nagapattinam	8	13	0.4	19	31	Good	31	PM10	
17	Namakkal	16	20	0.4	16	24	Good	24	PM10	
18	Ooty	11	15	0.2	17	40	Good	40	PM10	
19	Perundurai	2	4	0.8	12	41	Good	41	PM10	
20	Pudukkottai	7	10	0.3	17	25	Good	25	PM10	
21	Ramanathapuram	5	9	0.3	14	21	Good	21	PM10	
22	Ranipet, SIPCOT	4	7	0.1	9	18	Good	18	PM10	
23	Salem	6	8	0.5	13	26	Good	26	PM10	
24	Thanjavur	15	17	0.4	8	16	Good	16	PM10	
25	Thiruvallur	Gummidipoondi	7	15	0.4	32	85	Satisfactory	85	PM10
26		Kathivakkam	18	23	0.2	39	69	Satisfactory	69	PM10
27		Manali	18	7	0.8	53	126	Moderate	126	PM10
28	Thoothukudi	10	16	0.3	28	51	Satisfactory	51	PM10	
29	Tirunelveli	10	16	0.9	10	20	Good	20	PM10	
30	Tiruppur	13	15	0.5	30	39	Good	39	PM10	
31	Trichy	City	6	8	0.5	9	17	Good	17	PM10
32		Rural	18	21	0.8	11	22	Good	22	PM10
33	Vellore	10	21	0.2	12	58	Satisfactory	58	PM10	
34	Virudhunagar	12	14	0.9	5	15	Good	15	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 10, June, 2023 @16:00Hrs

Sl.No	District (Location)		SO <sub>2</sub>	NO <sub>2</sub>	CO	PM <sub>2.5</sub>	PM <sub>10</sub>	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	16	1	36	62	Satisfactory	47	PM <sub>10</sub>
2	Chengalpattu (Vandalur)		15	20	1	37	54	Satisfactory	54	PM <sub>10</sub>
3	Chennai	Kodungaiyur	4	22	1	37	94	Satisfactory	93	PM <sub>10</sub>
4		Koyambedu	2	4	1	42	86	Satisfactory	86	PM <sub>10</sub>
5		Perungudi	5	8	1	36	80	Satisfactory	86	PM <sub>10</sub>
6		Royapuram	4	16	1	42	73	Satisfactory	73	PM <sub>10</sub>
7	Coimbatore	Kuruchi-SIDCO	17	8	1	38	53	Satisfactory	53	PM <sub>10</sub>
8		PSG College	4	6	1	25	43	Good	43	PM <sub>10</sub>
9	Cuddalore	Semmeldalam	10	8	1	24	42	Good	42	PM <sub>10</sub>
10		SIPCOT	14	20	1	24	53	Satisfactory	53	PM <sub>10</sub>
11	Dindigul		11	15	1	23	48	Good	48	PM <sub>10</sub>
12	Hosur		20	14	1	42	68	Satisfactory	68	PM <sub>10</sub>
13	Kanchipuram		14	14	1	35	64	Satisfactory	64	PM <sub>10</sub>
14	Karur		10	13	1	22	37	Good	37	PM <sub>10</sub>
15	Madurai		3	10	1	20	41	Good	41	PM <sub>10</sub>
16	Nagapattinam		14	20	1	27	46	Good	46	PM <sub>10</sub>
17	Namakkal		26	28	1	18	44	Good	44	PM <sub>10</sub>
18	Ooty		20	18	1	84	108	Moderate	108	PM <sub>10</sub>
19	Perundurai		14	19	1	43	56	Satisfactory	56	PM <sub>10</sub>
20	Pudukkottai		10	12	1	28	45	Good	45	PM <sub>10</sub>
21	Ramanathapuram		21	14	1	38	47	Good	47	PM <sub>10</sub>
22	Ranipet, SIPCOT		14	16	1	12	36	Good	36	PM <sub>10</sub>
23	Salem		8	14	1	45	51	Satisfactory	51	PM <sub>10</sub>
24	Thanjavur		12	17	1	17	25	Good	25	PM <sub>10</sub>
25	Thiruvallur	Gummidipoondi	4	12	1	70	103	Moderate	103	PM <sub>10</sub>
26		Kathivakkam	20	15	1	24	28	Good	28	PM <sub>10</sub>
27		Manali	8	27	1	24	64	Satisfactory	64	PM <sub>10</sub>
28	Thoothukudi		9	18	1	24	58	Good	58	PM <sub>10</sub>
29	Tirunelveli		16	14	1	25	37	Good	37	PM <sub>10</sub>
30	Tiruppur		27	14	1	21	24	Good	24	PM <sub>10</sub>
31	Trichy	City	12	16	1	17	34	Good	34	PM <sub>10</sub>
32		Rural	16	20	1	21	44	Good	44	PM <sub>10</sub>
33	Vellore		23	23	1	47	72	Satisfactory	72	PM <sub>10</sub>
34	Virudhunagar		10	15	1	27	53	Satisfactory	53	PM <sub>10</sub>

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 11, June, 2023 @16:00Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	12	1	30	52	Satisfactory	52	PM10	
2	Chengalpattu (Vandalur)	11	12	1	27	45	Good	45	PM10	
3	Chennai	Kodungaiyur	7	23	1	39	41	Good	41	PM10
4		Koyambedu	2	4	1	39	50	Good	50	PM10
5		Perungudi	10	11	1	36	45	Good	45	PM10
6		Royapuram	4	16	1	42	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	8	17	1	33	57	Satisfactory	57	PM10
8		PSG College	6	10	1	27	46	Good	46	PM10
9	Cuddalore	Semmendalam	8	10	1	24	42	Good	42	PM10
10		SIPCOT	14	20	1	24	53	Satisfactory	53	PM10
11	Dindigul	11	15	1	23	48	Good	48	PM10	
12	Hosur	14	20	1	42	68	Satisfactory	68	PM10	
13	Kanchipuram	14	14	1	35	64	Satisfactory	64	PM10	
14	Karur	10	13	1	22	37	Good	37	PM10	
15	Madurai	3	10	1	20	41	Good	41	PM10	
16	Nagapattinam	14	20	1	27	46	Good	46	PM10	
17	Namakkal	26	28	1	18	44	Good	44	PM10	
18	Ooty	11	16	1	24	48	Good	48	PM10	
19	Perundurai	6	9	1	40	55	Satisfactory	55	PM10	
20	Pudukkottai	10	12	1	28	45	Good	45	PM10	
21	Ramanathapuram	14	20	1	38	47	Good	47	PM10	
22	Ranipet, SIPCOT	14	16	1	12	36	Good	36	PM10	
23	Salem	8	14	1	45	51	Satisfactory	51	PM10	
24	Thanjavur	12	17	1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	4	12	1	70	97	Satisfactory	97	PM10
26		Kathivakkam	11	14	1	24	37	Good	37	PM10
27		Manali	8	27	1	24	64	Satisfactory	64	PM10
28	Thoothukudi	9	18	1	24	58	Good	58	PM10	
29	Tirunelveli	13	17	1	25	37	Good	37	PM10	
30	Tiruppur	27	14	1	21	24	Good	24	PM10	
31	Trichy	City	12	16	1	17	34	Good	34	PM10
32		Rural	16	20	1	21	44	Good	44	PM10
33	Vellore	23	23	1	47	72	Satisfactory	72	PM10	
34	Virudhunagar	10	15	1	27	53	Satisfactory	53	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 12, June, 2023

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	10	0.5	10	21	Good	21	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	14	78	Satisfactory	78	PM10	
3	Chennai	Kodungaiyur	5	16	1.0	10	42	Good	42	PM10
4		Koyambedu	2	12	1.0	16	34	Good	34	PM10
5		Perungudi	3	11	0.5	9	43	Good	43	PM10
6		Royapuram	4	17	0.6	6	45	Good	45	PM10
7	Coimbatore	Kuruchi-SIDCO	5	13	0.7	11	24	Good	24	PM10
8		PSG Collage	3	10	0.9	6	17	Good	17	PM10
9	Cuddalore	Semmendalam	2	5	0.1	25	30	Good	30	PM10
10		SIPCOT	10	16	0.6	28	33	Good	33	PM10
11	Dindigul	4	5	0	5	17	Good	17	PM10	
12	Hosur	9	11	0.1	19	36	Good	36	PM10	
13	Kanchipuram	13	10	0.2	14	28	Good	28	PM10	
14	Karur	10	9	0.6	6	12	Good	12	PM10	
15	Madurai	10	18	0.7	28	55	Satisfactory	55	PM10	
16	Nagapattinam	18	20	0.4	14	40	Good	40	PM10	
17	Namakkal	20	13	0.5	16	26	Good	26	PM10	
18	Ooty	20	6	0.2	15	34	Good	34	PM10	
19	Perundurai	6	16	0.4	17	39	Good	39	PM10	
20	Pudukkottai	10	16	0.3	16	41	Good	41	PM10	
21	Ramanathapuram	3	10	0.4	11	31	Good	31	PM10	
22	Ranipet, SIPCOT	30	20	0.8	7	52	Satisfactory	52	PM10	
23	Salem	30	24	0.5	45	85	Satisfactory	85	PM10	
24	Thanjavur	16	17	0.1	10	24	Good	24	PM10	
25	Thiruvallur	Gummidipoondi	4	13	0.5	15	45	Good	45	PM10
26		Kathivakkam	20	21	0.1	25	49	Good	41	PM10
27		Manali	4	10	0.3	17	48	Good	48	PM10
28	Thoothukudi	9	18	14.0	31	40	Good	40	PM10	
29	Tirunelveli	17	13	0.8	5	22	Good	22	PM10	
30	Tiruppur	19	10	0.1	20	29	Good	29	PM10	
31	Trichy	City	9	7	0.4	8	16	Good	16	PM10
32		Rural	10	11	0.1	11	21	Good	21	PM10
33	Vellore	21	7	0.4	11	60	Satisfactory	60	PM10	
34	Virudhunagar	10	16	0.8	15	31	Good	31	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 13, June, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	25	0.5	19	35	Good	35	PM10	
2	Chengalpattu (Vandalur)	10	17	0.8	18	67	Satisfactory	67	PM10	
3	Chennai	Kodungaiyur	6	13	0.7	27	65	Satisfactory	65	PM10
4		Koyambedu	2	13	1	22	48	Good	48	PM10
5		Perungudi	3	11	0.6	13	67	Satisfactory	67	PM10
6		Royapuram	4	23	0.6	14	60	Satisfactory	60	PM10
7	Coimbatore	Kuruchi-SIDCO	7	18	0.6	43	52	Satisfactory	52	PM10
8		PSG Collage	3	5	0.9	9	19	Good	19	PM10
9	Cuddalore	Semmendalam	3	5	0.1	7	9	Good	9	PM10
10		SIPCOT	11	16	0.6	14	28	Good	28	PM10
11	Dindigul	3	6	1	7	20	Good	20	PM10	
12	Hosur	8	15	0.1	26	50	Good	50	PM10	
13	Kanchipuram	13	8	0.2	15	31	Good	31	PM10	
14	Karur	9	13	0.6	8	15	Good	15	PM10	
15	Madurai	3	10	0.7	45	75	Satisfactory	75	PM10	
16	Nagapattinam	15	19	0.4	13	39	Good	39	PM10	
17	Namakkal	20	23	0.5	17	32	Good	32	PM10	
18	Ooty	5	11	0.2	17	28	Good	28	PM10	
19	Perundurai	2	6	0.8	13	30	Good	30	PM10	
20	Pudukkottai	20	24	0.3	5	31	Good	31	PM10	
21	Ramanathapuram	4	8	0.4	16	34	Good	34	PM10	
22	Ranipet, SIPCOT	30	20	0.8	8	38	Good	38	PM10	
23	Salem	20	28	0.5	23	60	Satisfactory	60	PM10	
24	Thanjavur	16	19	0.1	7	28	Good	28	PM10	
25	Thiruvallur	Gummidipoondi	6	13	0.7	27	65	Satisfactory	65	PM10
26		Kathivakkam	18	21	0.1	28	47	Good	47	PM10
27		Manali	12	15	0.7	47	79	Satisfactory	79	PM10
28	Thoothukudi	4	18	0.3	29	41	Good	41	PM10	
29	Tirunelveli	15	9	0.8	7	19	Good	19	PM10	
30	Tiruppur	12	19	0.1	24	38	Good	38	PM10	
31	Trichy	City	10	24	0.4	16	32	Good	32	PM10
32		Rural	15	18	0.1	10	19	Good	19	PM10
33	Vellore	12	32	0.4	15	41	Good	41	PM10	
34	Virudhunagar	9	14	0.8	10	21	Good	21	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 14, June, 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	28	0.5	10	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	10	17	0.8	29	66	Satisfactory	66	PM10	
3	Chennai	Kodungaiyur	9	20	1.4	14	67	Satisfactory	67	PM10
4		Koyambedu	4	24	0.7	19	63	Satisfactory	63	PM10
5		Perungudi	2	15	0.5	30	63	Satisfactory	63	PM10
6		Royapuram	3	25	0.6	16	73	Satisfactory	73	PM10
7	Coimbatore	Kuruchi-SIDCO	14	10	0.7	15	51	Satisfactory	51	PM10
8		PSG Collage	3	5	0.9	10	24	Good	24	PM10
9	Cuddalore	Semmendalam	4	6	0.1	9	11	Good	11	PM10
10		SIPCOT	11	13	0.6	10	24	Good	24	PM10
11	Dindigul	5	4	1	7	30	Good	30	PM10	
12	Hosur	5	17	0.1	26	50	Good	50	PM10	
13	Kanchipuram	13	8	0.2	14	28	Good	28	PM10	
14	Karur	11	19	0.6	15	48	Good	48	PM10	
15	Madurai	14	30	0.7	29	57	Satisfactory	57	PM10	
16	Nagapattinam	11	13	0.4	17	34	Good	34	PM10	
17	Namakkal	26	33	0.5	21	43	Good	43	PM10	
18	Ooty	6	8	0.2	16	27	Good	27	PM10	
19	Perundurai	1	2	0.8	13	37	Good	37	PM10	
20	Pudukkottai	23	25	0.3	10	30	Good	30	PM10	
21	Ramanathapuram	4	7	0.4	7	20	Good	20	PM10	
22	Ranipet, SIPCOT	25	31	0.8	10	44	Good	44	PM10	
23	Salem	3	8	0.5	24	43	Good	43	PM10	
24	Thanjavur	16	18	0.1	15	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	13	15	0.5	25	75	Satisfactory	75	PM10
26		Kathivakkam	18	21	0.1	28	47	Good	47	PM10
27		Manali	4	12	0.7	19	54	Satisfactory	54	PM10
28	Thoothukudi	6	17	0.3	18	39	Good	39	PM10	
29	Tirunelveli	9	14	0.8	10	18	Good	18	PM10	
30	Tiruppur	13	19	0.1	26	33	Good	33	PM10	
31	Trichy	City	11	18	0.4	13	25	Good	25	PM10
32		Rural	13	18	0.1	12	24	Good	24	PM10
33	Vellore	12	16	0.4	13	35	Good	35	PM10	
34	Virudhunagar	8	11	0.8	12	26	Good	26	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 15, June, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	11	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	20	77	Satisfactory	77	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	70	Satisfactory	70	PM10
4		Koyambedu	4	16	0.6	21	68	Satisfactory	68	PM10
5		Perungudi	4	16	0.4	32	78	Satisfactory	78	PM10
6		Royapuram	3	27	0.7	25	112	Moderate	112	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	15	34	Good	34	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	24	43	Good	43	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul	5	7	0	15	28	Good	28	PM10	
12	Hosur	10	14	0.1	30	58	Satisfactory	58	PM10	
13	Kanchipuram	15	16	0.5	19	30	Good	30	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	17	41	Good	41	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	33	Good	33	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	70	Satisfactory	70	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	46	125	Moderate	125	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	32	Good	32	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	24	41	Good	41	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 16, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	18	0.5	15	44	Good	44	PM10
2	Chengalpattu (Vandalur)		10	13	0.7	24	63	Satisfactory	63	PM10
3	Chennai	Kodungaiyur	4	20	0.6	17	64	Satisfactory	64	PM10
4		Koyambedu	5	19	0.7	20	75	Satisfactory	75	PM10
5		Perungudi	3	11	0.5	28	66	Satisfactory	66	PM10
6		Royapuram	3	23	0.6	17	88	Satisfactory	88	PM10
7	Coimbatore	Kuruchi-SIDCO	6	8	0.7	23	36	Good	36	PM10
8		PSG Collage	5	7	0.9	17	42	Good	42	PM10
9	Cuddalore	Semmendalam	3	5	0.4	15	19	Good	19	PM10
10		SIPCOT	8	11	0.5	24	31	Good	31	PM10
11	Dindigul		10	18	0.5	9	33	Good	33	PM10
12	Hosur		6	16	0.4	36	69	Satisfactory	69	PM10
13	Kanchipuram		5	14	0.2	26	56	Satisfactory	56	PM10
14	Karur		13	18	0.3	20	35	Good	35	PM10
15	Madurai		3	4	0.2	23	45	Good	45	PM10
16	Nagapattinam		7	9	0.4	22	36	Good	36	PM10
17	Namakkal		15	26	0.4	19	40	Good	40	PM10
18	Ooty		8	12	0.2	20	47	Good	47	PM10
19	Perundurai		7	21	0.6	23	42	Good	42	PM10
20	Pudukkottai		20	23	0.3	10	30	Good	30	PM10
21	Ramanathapuram		4	8	0.3	12	35	Good	35	PM10
22	Ranipet, SIPCOT		3	10	0.1	19	46	Good	46	PM10
23	Salem		13	17	0.5	21	44	Good	44	PM10
24	Thanjavur		16	17	0.4	14	34	Good	34	PM10
25	Thiruvallur	Gummidipoondi	5	14	0.4	29	89	Satisfactory	89	PM10
26		Kathivakkam	26	31	0.2	24	48	Good	48	PM10
27		Manali	7	15	0.4	35	57	Satisfactory	57	PM10
28	Thoothukudi		4	15	0.5	21	29	Good	29	PM10
29	Tirunelveli		10	16	0.9	11	30	Good	30	PM10
30	Tiruppur		20	25	0.5	29	55	Satisfactory	55	PM10
31	Trichy	City	12	15	0.5	17	35	Good	35	PM10
32		Rural	25	30	0.8	17	34	Good	34	PM10
33	Vellore		9	14	0.2	44	78	Satisfactory	78	PM10
34	Virudhunagar		12	16	0.9	9	18	Good	18	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 17, June, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	16	0.4	11	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	12	16	0.8	20	77	Satisfactory	77	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	19	72	Satisfactory	72	PM10
4		Koyambedu	4	16	0.6	21	78	Satisfactory	78	PM10
5		Perungudi	4	16	0.4	32	114	Moderate	114	PM10
6		Royapuram	3	27	0.7	25	74	Satisfactory	74	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	15	34	Good	34	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	24	43	Good	43	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul	5	7	0	15	28	Good	28	PM10	
12	Hosur	10	14	0.1	30	58	Satisfactory	58	PM10	
13	Kanchipuram	15	16	0.5	19	30	Good	30	PM10	
14	Karur	10	13	0.7	11	19	Good	19	PM10	
15	Madurai	10	15	0.8	17	37	Good	37	PM10	
16	Nagapattinam	18	20	0.4	20	46	Good	46	PM10	
17	Namakkal	29	23	0.3	20	42	Good	42	PM10	
18	Ooty	20	21	0.2	17	41	Good	41	PM10	
19	Perundurai	13	18	0.6	28	48	Good	48	PM10	
20	Pudukkottai	23	21	0.3	10	55	Satisfactory	55	PM10	
21	Ramanathapuram	10	16	0.8	10	33	Good	33	PM10	
22	Ranipet, SIPCOT	20	25	0.1	9	39	Good	39	PM10	
23	Salem	30	24	0.5	45	70	Satisfactory	70	PM10	
24	Thanjavur	16	10	0.1	14	41	Good	41	PM10	
25	Thiruvallur	Gummidipoondi	10	15	0.7	46	125	Moderate	125	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi	7	13	0.7	23	32	Good	32	PM10	
29	Tirunelveli	10	14	0.5	27	54	Satisfactory	54	PM10	
30	Tiruppur	20	19	0.1	24	41	Good	41	PM10	
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore	27	14	0.4	14	67	Satisfactory	67	PM10	
34	Virudhunagar	12	16	0.8	15	33	Good	33	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 18 June, 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	0.4	11	48	Good	48	PM10
2	Chengalpattu (Vandalur)		12	16	0.8	20	77	Satisfactory	77	PM10
3	Chennai	Kodungaiyur	3	19	0.5	19	72	Satisfactory	72	PM10
4		Koyambedu	4	16	0.6	21	67	Satisfactory	67	PM10
5		Perungudi	4	16	0.4	26	56	Satisfactory	56	PM10
6		Royapuram	3	27	0.7	25	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	15	34	Good	34	PM10
8		PSG Collage	10	12	0.7	16	40	Good	40	PM10
9	Cuddalore	Semmendalam	2	5	0.1	24	43	Good	43	PM10
10		SIPCOT	10	16	0.6	29	41	Good	41	PM10
11	Dindigul		5	7	0	15	28	Good	28	PM10
12	Hosur		10	14	0.1	30	56	Satisfactory	56	PM10
13	Kanchipuram		15	16	0.5	19	30	Good	30	PM10
14	Karur		10	13	0.7	11	19	Good	19	PM10
15	Madurai		10	15	0.8	17	37	Good	37	PM10
16	Nagapattinam		18	20	0.4	20	46	Good	46	PM10
17	Namakkal		29	23	0.3	20	42	Good	42	PM10
18	Ooty		20	21	0.2	17	56	Satisfactory	56	PM10
19	Perundurai		13	18	0.6	28	48	Good	48	PM10
20	Pudukkottai		23	21	0.3	10	55	Satisfactory	55	PM10
21	Ramanathapuram		10	16	0.8	10	33	Good	33	PM10
22	Ranipet, SIPCOT		20	25	0.1	9	39	Good	39	PM10
23	Salem		30	24	0.5	45	70	Satisfactory	70	PM10
24	Thanjavur		16	10	0.1	14	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	10	15	0.7	47	102	Moderate	102	PM10
26		Kathivakkam	32	25	0.1	24	47	Good	47	PM10
27		Manali	12	20	0.6	41	73	Satisfactory	73	PM10
28	Thoothukudi		7	13	0.7	23	48	Good	48	PM10
29	Tirunelveli		10	14	0.5	27	54	Satisfactory	54	PM10
30	Tiruppur		20	19	0.1	24	48	Good	48	PM10
31	Trichy	City	16	19	0.5	17	36	Good	36	PM10
32		Rural	20	24	0.1	14	28	Good	28	PM10
33	Vellore		27	14	0.4	14	67	Satisfactory	67	PM10
34	Virudhunagar		12	16	0.8	15	33	Good	33	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 19, June, 2023@ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		12	16	0.4	13	31	Good	31	PM10
2	Chengalpattu (Vandalur)		15	19	0.4	23	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	4	15	0.6	11	37	Good	37	PM10
4		Koyambedu	13	22	0.9	19	44	Good	44	PM10
5		Perungudi	2	10	0.4	18	32	Good	32	PM10
6		Royapuram	2	9	0.5	15	30	Good	30	PM10
7	Coimbatore	Kuruchi-SIDCO	10	17	0.6	23	41	Good	41	PM10
8		PSG Collage	12	16	0.5	20	46	Good	46	PM10
9	Cuddalore	Semmeldalam	10	15	0.5	21	33	Good	33	PM10
10		SIPCOT	12	16	0.4	26	39	Good	39	PM10
11	Dindigul		20	24	0.5	10	40	Good	40	PM10
12	Hosur		20	16	0.1	31	59	Satisfactory	59	PM10
13	Kanchipuram		14	20	0.5	20	33	Good	33	PM10
14	Karur		13	15	0.5	16	37	Good	37	PM10
15	Madurai		21	23	0.8	31	66	Satisfactory	66	PM10
16	Nagapattinam		18	20	0.4	20	41	Good	41	PM10
17	Namakkal		29	21	0.3	26	50	Good	50	PM10
18	Ooty		26	30	0.2	22	47	Good	47	PM10
19	Perundurai		3	7	0.4	15	40	Good	40	PM10
20	Pudukkottai		21	26	0.1	14	49	Good	49	PM10
21	Ramanathapuram		5	6	0.4	16	41	Good	41	PM10
22	Ranipet, SIPCOT		20	21	0.4	15	28	Good	28	PM10
23	Salem		20	26	0.8	28	48	Good	48	PM10
24	Thanjavur		16	18	0.1	13	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	2	15	0.7	30	59	Satisfactory	59	PM10
26		Kathivakkam	20	28	0.1	19	39	Good	39	PM10
27		Manali	4	7	0.4	21	34	Good	34	PM10
28	Thoothukudi		7	12	0.6	23	36	Good	36	PM10
29	Tirunelveli		9	5	0.8	7	14	Good	14	PM10
30	Tiruppur		20	21	0.5	26	36	Good	36	PM10
31	Trichy	City	19	20	0.4	21	51	Satisfactory	51	PM10
32		Rural	20	26	0.1	20	41	Good	41	PM10
33	Vellore		21	16	0.5	19	50	Good	50	PM10
34	Virudhunagar		10	12	0.8	8	17	Good	17	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 20, June, 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	11	0.4	28	56	Satisfactory	56	PM10	
2	Chengalpattu (Vandalur)	16	25	0.8	29	60	Satisfactory	60	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	9	34	Good	34	PM10
4		Koyambedu	4	31	1.1	22	45	Good	45	PM10
5		Perungudi	2	12	0.4	16	31	Good	31	PM10
6		Royapuram	3	12	0.6	16	29	Good	29	PM10
7	Coimbatore	Kuruchi-SIDCO	4	8	0.5	19	41	Good	41	PM10
8		PSG Collage	3	10	0.9	18	39	Good	39	PM10
9	Cuddalore	Semmeldalam	12	16	0.5	21	36	Good	36	PM10
10		SIPCOT	12	10	0.6	18	24	Good	24	PM10
11	Dindigul	20	21	0.1	34	43	Good	43	PM10	
12	Hosur	6	10	0.1	34	65	Satisfactory	65	PM10	
13	Kanchipuram	7	5	0.2	10	16	Good	16	PM10	
14	Karur	14	16	0.5	19	46	Good	46	PM10	
15	Madurai	3	7	0.4	50	75	Satisfactory	75	PM10	
16	Nagapattinam	20	24	0.4	27	43	Good	43	PM10	
17	Namakkal	27	25	0.3	28	58	Satisfactory	58	PM10	
18	Ooty	20	24	0.2	24	49	Good	49	PM10	
19	Perundurai	7	16	0.7	21	43	Good	43	PM10	
20	Pudukkottai	4	5	0.9	20	53	Satisfactory	53	PM10	
21	Ramanathapuram	5	10	0.5	15	42	Good	42	PM10	
22	Ranipet, SIPCOT	10	13	0.1	15	26	Good	26	PM10	
23	Salem	20	21	0.5	24	46	Good	46	PM10	
24	Thanjavur	18	20	0.2	22	45	Good	45	PM10	
25	Thiruvallur	Gummidipoondi	2	14	0.3	23	47	Good	47	PM10
26		Kathivakkam	32	25	0.1	20	39	Good	39	PM10
27		Manali	8	15	0.4	27	30	Good	30	PM10
28	Thoothukudi	12	16	0.6	23	33	Good	33	PM10	
29	Tirunelveli	16	10	0.5	11	22	Good	22	PM10	
30	Tiruppur	22	23	0.4	29	39	Good	39	PM10	
31	Trichy	City	20	21	0.5	18	38	Good	38	PM10
32		Rural	20	21	0.3	20	42	Good	42	PM10
33	Vellore	24	26	0.4	14	34	Good	34	PM10	
34	Virudhunagar	20	13	0.8	24	48	Good	48	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 21, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	27	0.5	19	42	Good	42	PM10	
2	Chengalpattu (Vandalur)	6	9	0.7	17	81	Satisfactory	81	PM10	
3	Chennai	Kodungaiyur	3	19	0.5	9	36	Good	36	PM10
4		Koyambedu	4	31	1.1	22	48	Good	48	PM10
5		Perungudi	2	12	0.4	16	33	Good	33	PM10
6		Royapuram	3	12	0.6	16	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.5	23	47	Good	47	PM10
8		PSG Collage	3	4	0.9	18	38	Good	38	PM10
9	Cuddalore	Semmendalam	3	7	0.4	19	28	Good	28	PM10
10		SIPCOT	12	15	0.5	29	42	Good	42	PM10
11	Dindigul	8	21	0.5	18	27	Good	27	PM10	
12	Hosur	6	16	0.4	34	65	Satisfactory	65	PM10	
13	Kanchipuram	5	15	0.2	11	22	Good	22	PM10	
14	Karur	5	13	0.3	13	53	Satisfactory	53	PM10	
15	Madurai	7	18	0.2	32	57	Satisfactory	57	PM10	
16	Nagapattinam	9	15	0.4	22	36	Good	36	PM10	
17	Namakkal	21	28	0.4	26	51	Satisfactory	51	PM10	
18	Ooty	7	12	0.2	25	42	Good	42	PM10	
19	Perundurai	4	8	0.5	25	43	Good	43	PM10	
20	Pudukkottai	5	20	0.3	15	74	Satisfactory	74	PM10	
21	Ramanathapuram	5	8	0.3	16	37	Good	37	PM10	
22	Ranipet, SIPCOT	3	7	0.1	20	38	Good	38	PM10	
23	Salem	8	11	0.5	18	31	Good	31	PM10	
24	Thanjavur	17	19	0.4	17	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	6	18	0.5	61	72	Satisfactory	72	PM10
26		Kathivakkam	23	31	0.2	20	40	Good	40	PM10
27		Manali	7	14	0.6	23	37	Good	37	PM10
28	Thoothukudi	9	22	0.7	31	56	Satisfactory	56	PM10	
29	Tirunelveli	10	14	0.9	14	31	Good	31	PM10	
30	Tiruppur	9	19	0.5	21	43	Good	43	PM10	
31	Trichy	City	11	16	0.5	15	32	Good	32	PM10
32		Rural	10	22	0.8	16	34	Good	34	PM10
33	Vellore	10	16	0.2	47	77	Satisfactory	77	PM10	
34	Virudhunagar	15	30	0.9	19	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 to most people on prolonged exposure

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 22, June, 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	0.5	18	38	Good	38	PM10
2	Chengalpattu (Vandalur)		16	25	0.8	29	60	Satisfactory	60	PM10
3	Chennai	Kodungaiyur	6	24	1.0	19	84	Satisfactory	84	PM10
4		Koyambedu	3	33	0.9	32	84	Satisfactory	84	PM10
5		Perungudi	2	15	0.4	32	70	Satisfactory	70	PM10
6		Royapuram	3	19	0.6	25	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	4	12	0.6	21	33	Good	33	PM10
8		PSG Collage	3	14	0.9	17	37	Good	37	PM10
9	Cuddalore	Semmendalam	14	16	0.4	21	38	Good	38	PM10
10		SIPCOT	12	15	0.6	20	42	Good	42	PM10
11	Dindigul		20	24	0.4	35	40	Good	40	PM10
12	Hosur		6	10	0.1	35	67	Satisfactory	67	PM10
13	Kanchipuram		9	4	0.2	13	38	Good	38	PM10
14	Karur		15	19	0.4	19	41	Good	41	PM10
15	Madurai		9	10	0.1	6	31	Good	31	PM10
16	Nagapattinam		12	23	0.4	22	41	Good	41	PM10
17	Namakkal		28	19	0.4	22	43	Good	43	PM10
18	Ooty		22	26	0.2	19	31	Good	31	PM10
19	Perundurai		12	16	0.3	15	27	Good	27	PM10
20	Pudukkottai		10	16	0.3	16	41	Good	41	PM10
21	Ramanathapuram		5	6	0.4	18	50	Good	50	PM10
22	Ranipet, SIPCOT		20	21	0.5	14	45	Good	45	PM10
23	Salem		20	27	0.8	25	75	Satisfactory	75	PM10
24	Thanjavur		17	16	0.1	18	40	Good	40	PM10
25	Thiruvallur	Gummidipoondi	4	14	0.6	20	58	Satisfactory	58	PM10
26		Kathivakkam	33	29	0.1	29	57	Satisfactory	57	PM10
27		Manali	7	16	0.5	23	38	Good	38	PM10
28	Thoothukudi		8	13	0.6	21	35	Good	35	PM10
29	Tirunelveli		4	8	0.8	15	33	Good	33	PM10
30	Tiruppur		22	23	0.4	29	39	Good	39	PM10
31	Trichy	City	20	21	0.2	20	42	Good	42	PM10
32		Rural	10	16	0.5	14	29	Good	29	PM10
33	Vellore		29	10	0.4	11	57	Satisfactory	57	PM10
34	Virudhunagar		10	13	0.8	20	40	Good	40	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 23, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	0.5	14	25	Good	25	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	33	55	Satisfactory	55	PM10	
3	Chennai	Kodungaiyur	6	28	1.1	15	63	Satisfactory	63	PM10
4		Koyambedu	3	34	0.9	30	69	Satisfactory	69	PM10
5		Perungudi	3	17	0.5	26	64	Satisfactory	64	PM10
6		Royapuram	3	17	0.6	23	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	14	3	0.6	21	67	Satisfactory	67	PM10
8		PSG Collage	3	9	0.9	19	41	Good	41	PM10
9	Cuddalore	Semmendalam	15	19	0.5	26	46	Good	46	PM10
10		SIPCOT	12	15	0.6	20	41	Good	41	PM10
11	Dindigul	20	24	0.2	10	39	Good	39	PM10	
12	Hosur	10	15	0.1	30	57	Satisfactory	57	PM10	
13	Kanchipuram	8	5	0.2	11	28	Good	28	PM10	
14	Karur	20	26	0.5	26	49	Good	49	PM10	
15	Madurai	10	16	0.3	9	25	Good	25	PM10	
16	Nagapattinam	23	26	0.4	28	32	Good	32	PM10	
17	Namakkal	27	21	0.4	27	54	Satisfactory	54	PM10	
18	Ooty	20	21	0.2	19	41	Good	41	PM10	
19	Perundurai	2	10	0.5	11	62	Satisfactory	62	PM10	
20	Pudukkottai	23	28	0.9	13	70	Satisfactory	70	PM10	
21	Ramanathapuram	10	16	0.5	20	46	Good	46	PM10	
22	Ranipet, SIPCOT	20	16	0.1	10	28	Good	28	PM10	
23	Salem	20	24	0.8	25	49	Good	49	PM10	
24	Thanjavur	15	10	0.1	11	30	Good	30	PM10	
25	Thiruvallur	Gummidipoondi	5	16	0.4	28	74	Satisfactory	74	PM10
26		Kathivakkam	32	33	0.4	37	74	Satisfactory	74	PM10
27		Manali	13	2	0.6	21	67	Satisfactory	67	PM10
28	Thoothukudi	4	17	0.3	32	70	Satisfactory	70	PM10	
29	Tirunelveli	3	9	0.8	18	39	Good	39	PM10	
30	Tiruppur	18	10	0.5	29	49	Good	49	PM10	
31	Trichy	City	20	21	0.4	18	36	Good	36	PM10
32		Rural	20	21	0.2	19	38	Good	38	PM10
33	Vellore	10	12	0.4	20	22	Good	22	PM10	
34	Virudhunagar	33	13	0.8	18	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 to most people on prolonged exposure

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 24, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	0.5	27	43	Good	43	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	33	55	Satisfactory	55	PM10	
3	Chennai	Kodungaiyur	6	28	1.1	15	63	Satisfactory	63	PM10
4		Koyambedu	3	34	0.9	30	66	Satisfactory	66	PM10
5		Perungudi	3	17	0.5	29	57	Satisfactory	57	PM10
6		Royapuram	3	17	0.6	23	62	Satisfactory	62	PM10
7	Coimbatore	Kuruchi-SIDCO	14	3	0.6	21	67	Satisfactory	67	PM10
8		PSG Collage	3	9	0.9	19	41	Good	41	PM10
9	Cuddalore	Semmendalam	15	19	0.5	26	46	Good	46	PM10
10		SIPCOT	12	15	0.6	28	58	Satisfactory	58	PM10
11	Dindigul	20	24	0.2	10	39	Good	39	PM10	
12	Hosur	10	15	0.1	30	57	Satisfactory	57	PM10	
13	Kanchipuram	8	5	0.2	21	39	Good	39	PM10	
14	Karur	20	26	0.5	26	49	Good	49	PM10	
15	Madurai	10	16	0.3	9	25	Good	25	PM10	
16	Nagapattinam	23	26	0.4	28	32	Good	32	PM10	
17	Namakkal	27	21	0.4	27	54	Satisfactory	54	PM10	
18	Ooty	20	21	0.2	19	42	Good	41	PM10	
19	Perundurai	2	10	0.5	11	62	Satisfactory	62	PM10	
20	Pudukkottai	23	28	0.9	13	70	Satisfactory	70	PM10	
21	Ramanathapuram	10	16	0.5	20	46	Good	46	PM10	
22	Ranipet, SIPCOT	20	16	0.1	10	28	Good	28	PM10	
23	Salem	20	24	0.8	25	49	Good	49	PM10	
24	Thanjavur	15	10	0.1	11	30	Good	30	PM10	
25	Thiruvallur	Gummidipoondi	5	16	0.4	28	74	Satisfactory	74	PM10
26		Kathivakkam	32	33	0.4	37	74	Satisfactory	74	PM10
27		Manali	13	2	0.6	21	67	Satisfactory	67	PM10
28	Thoothukudi	4	17	0.3	32	66	Satisfactory	70	PM10	
29	Tirunelveli	3	9	0.8	18	39	Good	39	PM10	
30	Tiruppur	18	10	0.5	29	56	Satisfactory	56	PM10	
31	Trichy	City	20	21	0.4	18	36	Good	36	PM10
32		Rural	20	21	0.2	19	38	Good	38	PM10
33	Vellore	10	12	0.4	20	22	Good	22	PM10	
34	Virudhunagar	33	13	0.8	18	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 to most people on prolonged exposure

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 25, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	0.5	22	44	Good	44	PM10	
2	Chengalpattu (Vandalur)	19	24	0.8	33	55	Satisfactory	55	PM10	
3	Chennai	Kodungaiyur	6	28	1.1	15	63	Satisfactory	63	PM10
4		Koyambedu	3	34	0.9	30	72	Satisfactory	72	PM10
5		Perungudi	3	17	0.5	29	71	Satisfactory	71	PM10
6		Royapuram	3	17	0.6	26	60	Satisfactory	60	PM10
7	Coimbatore	Kuruchi-SIDCO	14	3	0.6	21	67	Satisfactory	67	PM10
8		PSG Collage	3	9	0.9	19	41	Good	41	PM10
9	Cuddalore	Semmendalam	15	19	0.5	26	46	Good	46	PM10
10		SIPCOT	12	15	0.6	20	41	Good	41	PM10
11	Dindigul	20	24	0.2	23	54	Satisfactory	54	PM10	
12	Hosur	10	15	0.1	30	57	Satisfactory	57	PM10	
13	Kanchipuram	8	5	0.2	24	42	Good	42	PM10	
14	Karur	20	26	0.5	26	49	Good	49	PM10	
15	Madurai	10	16	0.3	9	25	Good	25	PM10	
16	Nagapattinam	23	26	0.4	28	32	Good	32	PM10	
17	Namakkal	27	21	0.4	27	54	Satisfactory	54	PM10	
18	Ooty	20	21	0.2	21	60	Satisfactory	60	PM10	
19	Perundurai	2	10	0.5	11	62	Satisfactory	62	PM10	
20	Pudukkottai	23	28	0.9	13	70	Satisfactory	70	PM10	
21	Ramanathapuram	10	16	0.5	27	54	Satisfactory	54	PM10	
22	Ranipet, SIPCOT	20	16	0.1	10	28	Good	28	PM10	
23	Salem	20	24	0.8	25	49	Good	49	PM10	
24	Thanjavur	15	10	0.1	11	30	Good	30	PM10	
25	Thiruvallur	Gummidipoondi	5	16	0.4	28	58	Satisfactory	58	PM10
26		Kathivakkam	32	33	0.4	37	74	Satisfactory	74	PM10
27		Manali	13	2	0.6	21	67	Satisfactory	67	PM10
28	Thoothukudi	4	17	0.3	32	68	Satisfactory	68	PM10	
29	Tirunelveli	3	9	0.8	18	39	Good	39	PM10	
30	Tiruppur	18	10	0.5	29	49	Good	49	PM10	
31	Trichy	City	20	21	0.4	18	36	Good	36	PM10
32		Rural	20	21	0.2	19	38	Good	38	PM10
33	Vellore	10	12	0.4	20	22	Good	22	PM10	
34	Virudhunagar	33	13	0.8	18	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 to most people on prolonged exposure

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

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

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## Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	24	0.5	12	26	Good	26	PM10
2	Chengalpattu (Vandalur)		12	18	0.7	13	92	Satisfactory	92	PM10
3	Chennai	Kodungaiyur	4	15	0.7	17	73	Satisfactory	73	PM10
4		Koyambedu	3	21	0.7	26	79	Satisfactory	79	PM10
5		Perungudi	6	13	0.5	29	71	Satisfactory	71	PM10
6		Royapuram	5	16	0.5	22	75	Satisfactory	75	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.5	20	40	Good	40	PM10
8		PSG Collage	4	8	0.9	15	45	Good	45	PM10
9	Cuddalore	Semmendalam	4	7	0.4	14	32	Good	32	PM10
10		SIPCOT	11	12	0.5	32	63	Satisfactory	63	PM10
11	Dindigul		7	10	0.5	15	29	Good	29	PM10
12	Hosur		7	17	0.4	22	40	Good	40	PM10
13	Kanchipuram		15	19	0.2	22	45	Good	45	PM10
14	Karur		15	26	0.3	12	21	Good	21	PM10
15	Madurai		5	15	0.2	12	24	Good	24	PM10
16	Nagapattinam		7	11	0.4	20	31	Good	31	PM10
17	Namakkal		17	19	0.4	24	53	Satisfactory	53	PM10
18	Ooty		10	12	0.2	12	25	Good	25	PM10
19	Perundurai		14	3	0.5	20	40	Good	40	PM10
20	Pudukkottai		7	19	0.3	16	78	Satisfactory	78	PM10
21	Ramanathapuram		6	9	0.3	8	29	Good	29	PM10
22	Ranipet, SIPCOT		3	6	0.1	6	27	Good	27	PM10
23	Salem		3	7	0.5	21	35	Good	35	PM10
24	Thanjavur		14	17	0.4	11	36	Good	36	PM10
25	Thiruvallur	Gummidipoondi	5	18	0.4	36	91	Satisfactory	91	PM10
26		Kathivakkam	8	14	0.2	17	47	Good	47	PM10
27		Manali	4	9	0.6	37	64	Satisfactory	64	PM10
28	Thoothukudi		7	13	0.3	12	36	Good	36	PM10
29	Tirunelveli		7	18	0.9	10	18	Good	18	PM10
30	Tiruppur		7	17	0.5	14	30	Good	30	PM10
31	Trichy	City	4	5	0.5	14	28	Good	28	PM10
32		Rural	12	14	0.8	8	16	Good	16	PM10
33	Vellore		6	18	0.2	10	57	Satisfactory	57	PM10
34	Virudhunagar		9	21	0.9	12	25	Good	25	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 27, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	22	0.5	20	44	Good	44	PM10	
2	Chengalpattu (Vandalur)	14	20	0.7	32	75	Satisfactory	75	PM10	
3	Chennai	Kodungaiyur	4	18	0.6	17	72	Satisfactory	72	PM10
4		Koyambedu	3	29	0.8	18	70	Satisfactory	70	PM10
5		Perungudi	3	12	0.6	25	60	Satisfactory	60	PM10
6		Royapuram	3	15	0.5	14	64	Satisfactory	64	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.6	23	61	Satisfactory	61	PM10
8		PSG Collage	3	5	0.9	10	30	Good	30	PM10
9	Cuddalore	Semmendalam	6	5	0.4	20	29	Good	29	PM10
10		SIPCOT	11	16	0.5	16	40	Good	40	PM10
11	Dindigul	10	12	0.5	14	30	Good	30	PM10	
12	Hosur	6	13	0.4	23	43	Good	43	PM10	
13	Kanchipuram	3	15	0.2	18	37	Good	37	PM10	
14	Karur	16	27	0.3	12	21	Good	21	PM10	
15	Madurai	7	12	0.2	21	43	Good	43	PM10	
16	Nagapattinam	8	12	0.4	18	28	Good	28	PM10	
17	Namakkal	22	27	0.4	27	53	Satisfactory	53	PM10	
18	Ooty	12	17	0.2	15	26	Good	26	PM10	
19	Perundurai	2	6	0.2	17	45	Good	45	PM10	
20	Pudukkottai	6	3	0.3	12	16	Good	16	PM10	
21	Ramanathapuram	6	5	0.3	9	30	Good	30	PM10	
22	Ranipet, SIPCOT	3	4	0.1	6	27	Good	27	PM10	
23	Salem	5	17	0.5	38	85	Satisfactory	85	PM10	
24	Thanjavur	14	18	0.4	18	33	Good	33	PM10	
25	Thiruvallur	Gummidipoondi	3	16	0.3	31	82	Satisfactory	82	PM10
26		Kathivakkam	30	32	0.2	24	48	Good	48	PM10
27		Manali	4	11	0.6	NA	55	Satisfactory	55	PM10
28	Thoothukudi	5	15	0.3	16	45	Good	45	PM10	
29	Tirunelveli	4	9	0.9	12	32	Good	32	PM10	
30	Tiruppur	9	18	0.5	24	46	Good	46	PM10	
31	Trichy	City	15	17	0.5	21	43	Good	43	PM10
32		Rural	10	17	0.8	10	19	Good	19	PM10
33	Vellore	10	25	0.2	41	87	Satisfactory	87	PM10	
34	Virudhunagar	13	30	0.9	16	32	Good	32	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	12	0.5	14	25	Good	25	PM10
2	Chengalpattu (Vandalur)		19	24	0.8	33	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	4	16	0.7	14	61	Satisfactory	61	PM10
4		Koyambedu	6	22	0.7	12	58	Satisfactory	58	PM10
5		Perungudi	2	12	0.4	20	51	Satisfactory	51	PM10
6		Royapuram	5	15	0.5	11	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.6	21	36	Good	36	PM10
8		PSG Collage	3	9	0.9	19	41	Good	41	PM10
9	Cuddalore	Semmeldalam	15	19	0.5	26	45	Good	45	PM10
10		SIPCOT	12	15	0.6	20	41	Good	41	PM10
11	Dindigul		10	15	0.4	8	21	Good	21	PM10
12	Hosur		6	10	0.1	16	29	Good	29	PM10
13	Kanchipuram		14	11	0.2	12	25	Good	25	PM10
14	Karur		14	16	0.7	8	20	Good	20	PM10
15	Madurai		12	10	0.7	24	47	Good	47	PM10
16	Nagapattinam		23	26	0.4	22	43	Good	43	PM10
17	Namakkal		26	19	0.5	26	52	Satisfactory	52	PM10
18	Ooty		12	16	0.2	18	19	Good	19	PM10
19	Perundurai		9	16	0.5	26	38	Good	38	PM10
20	Pudukkottai		23	28	0.9	13	63	Satisfactory	63	PM10
21	Ramanathapuram		6	4	0.7	5	30	Good	30	PM10
22	Ranipet, SIPCOT		6	9	0.4	10	16	Good	16	PM10
23	Salem		20	24	0.8	25	49	Good	49	PM10
24	Thanjavur		15	12	0.1	15	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	7	15	0.4	27	53	Satisfactory	53	PM10
26		Kathivakkam	26	21	0.1	22	43	Good	43	PM10
27		Manali	8	18	0.5	20	38	Good	38	PM10
28	Thoothukudi		7	12	0.6	21	30	Good	30	PM10
29	Tirunelveli		3	9	0.2	9	16	Good	16	PM10
30	Tiruppur		15	13	0.4	28	47	Good	47	PM10
31	Trichy	City	14	12	0.5	13	29	Good	29	PM10
32		Rural	7	6	0.1	6	12	Good	12	PM10
33	Vellore		9	10	0.3	16	12	Good	16	PM2.5
34	Virudhunagar		12	14	0.8	11	23	Good	23	PM10

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 29, June, 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	12	0.5	14	19	Good	19	PM10
2	Chengalpattu (Vandalur)		19	24	0.8	33	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	4	16	0.7	14	61	Satisfactory	61	PM10
4		Koyambedu	6	22	0.7	12	48	Satisfactory	48	PM10
5		Perungudi	2	12	0.4	20	50	Satisfactory	50	PM10
6		Royapuram	5	15	0.5	11	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	7	16	0.6	21	36	Good	36	PM10
8		PSG Collage	3	9	0.9	19	41	Good	41	PM10
9	Cuddalore	Semmendalam	15	19	0.5	26	45	Good	45	PM10
10		SIPCOT	12	15	0.6	20	40	Good	40	PM10
11	Dindigul		10	15	0.4	8	40	Good	40	PM10
12	Hosur		6	10	0.1	16	29	Good	29	PM10
13	Kanchipuram		14	11	0.2	12	25	Good	25	PM10
14	Karur		14	16	0.7	8	20	Good	20	PM10
15	Madurai		12	10	0.7	24	47	Good	47	PM10
16	Nagapattinam		23	26	0.4	22	43	Good	43	PM10
17	Namakkal		26	19	0.5	26	52	Satisfactory	52	PM10
18	Ooty		12	16	0.2	18	20	Good	20	PM10
19	Perundurai		9	16	0.5	26	38	Good	38	PM10
20	Pudukkottai		23	28	0.9	13	63	Satisfactory	63	PM10
21	Ramanathapuram		6	4	0.7	5	30	Good	30	PM10
22	Ranipet, SIPCOT		6	9	0.4	10	16	Good	16	PM10
23	Salem		20	24	0.8	25	49	Good	49	PM10
24	Thanjavur		15	12	0.1	15	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	7	15	0.4	27	53	Satisfactory	53	PM10
26		Kathivakkam	26	21	0.1	22	43	Good	43	PM10
27		Manali	8	18	0.5	20	38	Good	38	PM10
28	Thoothukudi		7	12	0.6	21	43	Good	43	PM10
29	Tirunelveli		3	9	0.2	9	16	Good	16	PM10
30	Tiruppur		15	13	0.4	28	47	Good	47	PM10
31	Trichy	City	14	12	0.5	13	29	Good	29	PM10
32		Rural	7	6	0.1	6	12	Good	12	PM10
33	Vellore		9	10	0.3	16	12	Good	16	PM2.5
34	Virudhunagar		12	14	0.8	11	23	Good	23	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 30, June, 2023 @16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	16	0.5	22	46	Good	46	PM10
2	Chengalpattu (Vandalur)		10	15	0.9	14	53	Satisfactory	92	PM10
3	Chennai	Kodungaiyur	5	12	0.8	14	39	Good	39	PM10
4		Koyambedu	5	30	0.8	21	26	Good	26	PM10
5		Perungudi	3	14	0.5	23	38	Good	38	PM10
6		Royapuram	3	20	0.6	19	49	Good	49	PM10
7	Coimbatore	Kuruchi-SIDCO	5	14	0.4	16	24	Good	24	PM10
8		PSG Collage	3	4	0.8	17	29	Good	29	PM10
9	Cuddalore	Semmendalam	7	6	0.1	23	29	Good	29	PM10
10		SIPCOT	11	15	0.6	22	31	Good	31	PM10
11	Dindigul		12	16	0.4	13	46	Good	46	PM10
12	Hosur		9	15	0.1	34	66	Satisfactory	66	PM10
13	Kanchipuram		13	18	0.4	16	34	Good	34	PM10
14	Karur		10	11	0.6	13	38	Good	38	PM10
15	Madurai		3	7	0.7	25	51	Satisfactory	51	PM10
16	Nagapattinam		18	20	0.4	20	46	Good	46	PM10
17	Namakkal		20	15	0.5	21	48	Good	48	PM10
18	Ooty		20	14	0.2	42	91	Satisfactory	91	PM10
19	Perundurai		6	13	0.4	38	47	Good	47	PM10
20	Pudukkottai		16	19	0.2	18	35	Good	35	PM10
21	Ramanathapuram		4	6	0.8	16	24	Good	24	PM10
22	Ranipet, SIPCOT		10	16	0.1	18	74	Satisfactory	74	PM10
23	Salem		20	24	0.8	25	49	Good	49	PM10
24	Thanjavur		20	21	0.1	22	41	Good	41	PM10
25	Thiruvallur	Gummidipoondi	7	15	0.4	19	50	Good	50	PM10
26		Kathivakkam	30	25	0.1	25	52	Satisfactory	52	PM10
27		Manali	8	19	0.6	27	48	Good	48	PM10
28	Thoothukudi		14	18	0.4	22	35	Good	35	PM10
29	Tirunelveli		16	10	0.8	14	27	Good	27	PM10
30	Tiruppur		19	13	0.1	20	34	Good	34	PM10
31	Trichy	City	28	20	0.5	28	57	Satisfactory	57	PM10
32		Rural	20	21	0.1	15	30	Good	30	PM10
33	Vellore		20	21	0.3	43	84	Satisfactory	84	PM10
34	Virudhunagar		25	13	0.8	29	51	Satisfactory	51	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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