



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 01, September , 2022 @ 16:00

SI.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	11	9	1	20	33	Good	33	PM10	
2	Chengalpattu (Vandalur)	20	19	1	26	45	Good	45	PM10	
3	Chennai	Kodungaiyur	8	11	1	13	37	Good	37	PM10
4		Koyambedu	10	8	1	21	40	Good	40	PM10
5		Perungudi	9	14	1	11	26	Good	26	PM10
6		Royapuram	6	15	1	16	40	Good	40	PM10
7	Coimbatore	Kuruchi-SIDCO	18	9	1	11	20	Good	20	PM10
8		PSG Collage	22	6	1	15	24	Good	24	PM10
9	Cuddalore	Semmendalam	20	8	1	16	37	Good	37	PM10
10		SIPCOT	9	24	1	23	39	Good	39	PM10
11	Dindigul	21	9	1	20	29	Good	29	PM10	
12	Hosur	19	15	1	21	39	Good	39	PM10	
13	Kanchipuram	20	18	1	19	32	Good	32	PM10	
14	Karur	6	9	1	16	28	Good	28	PM10	
15	Madurai	10	8	1	18	24	Good	24	PM10	
16	Nagapattinam	16	10	1	11	21	Good	21	PM10	
17	Namakkal	29	23	1	24	32	Good	32	PM10	
18	Ooty	20	9	1	10	22	Good	22	PM10	
19	Perundurai	12	9	1	12	19	Good	19	PM10	
20	Pudukkottai	16	8	1	14	21	Good	21	PM10	
21	Ramanathapuram	10	15	1	19	33	Good	33	PM10	
22	Ranipet, SIPCOT	19	11	1	15	23	Good	23	PM10	
23	Salem	16	9	1	23	35	Good	35	PM10	
24	Thanjavur	18	10	1	12	20	Good	20	PM10	
25	Thiruvallur	Gummidipoondi	12	8	1	14	22	Good	22	PM10
26		Kathivakkam	29	12	1	19	49	Good	49	PM10
27		Manali	9	21	1	25	39	Good	39	PM10
28	Thoothukudi	8	18	1	16	25	Good	25	PM10	
29	Tirunelveli	23	16	1	19	83	Satisfactory	83	PM10	
30	Tiruppur	14	12	1	39	151	Moderate	151	PM10	
31	Trichy	City	16	16	1	22	30	Good	30	PM10
32		Rural	11	13	1	10	23	Good	23	PM10
33	Vellore	28	9	1	21	49	Good	49	PM10	
34	Virudhunagar	13	8	1	14	20	Good	20	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	11	1	29	32	Good	32	PM10
2	Chengalpattu (Vandalur)		21	19	1	28	58	Satisfactory	58	PM10
3	Chennai	Kodungaiyur	8	10	1	12	34	Good	34	PM10
4		Koyambedu	10	8	1	20	38	Good	38	PM10
5		Perungudi	11	14	1	17	33	Good	33	PM10
6		Royapuram	10	22	1	26	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	19	8	1	11	20	Good	20	PM10
8		PSG Collage	16	11	1	13	18	Good	18	PM10
9	Cuddalore	Semmendalam	22	21	1	23	50	Good	50	PM10
10		SIPCOT	11	26	1	23	37	Good	37	PM10
11	Dindigul		22	10	1	21	30	Good	30	PM10
12	Hosur		21	19	1	24	45	Good	45	PM10
13	Kanchipuram		20	19	1	21	31	Good	31	PM10
14	Karur		23	9	1	16	26	Good	26	PM10
15	Madurai		9	11	1	18	37	Good	37	PM10
16	Nagapattinam		15	9	1	14	21	Good	21	PM10
17	Namakkal		25	16	1	13	29	Good	29	PM10
18	Ooty		17	12	1	19	21	Good	21	PM10
19	Perundurai		12	13	1	11	19	Good	19	PM10
20	Pudukkottai		20	10	1	15	22	Good	22	PM10
21	Ramanathapuram		9	6	1	12	24	Good	24	PM10
22	Ranipet, SIPCOT		18	8	1	13	20	Good	20	PM10
23	Salem		20	10	1	11	22	Good	22	PM10
24	Thanjavur		19	9	1	18	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	8	13	1	15	24	Good	24	PM10
26		Kathivakkam	29	23	1	27	53	Satisfactory	53	PM10
27		Manali	8	14	1	48	50	Good	50	PM10
28	Thoothukudi		11	19	1	18	38	Good	38	PM10
29	Tirunelveli		21	22	1	42	105	Moderate	105	PM10
30	Tiruppur		14	15	1	21	72	Satisfactory	72	PM10
31	Trichy	City	15	13	1	20	29	Good	29	PM10
32		Rural	13	9	1	10	21	Good	21	PM10
33	Vellore		15	6	1	11	27	Good	27	PM10
34	Virudhunagar		9	7	1	10	19	Good	19	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 03, September , 2022 @ 16.00**

**(Average of past 24 hours)**

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	12	1	17	37	Good	37	PM10	
2	Chengalpattu (Vandalur)	12	15	1	25	45	Good	45	PM10	
3	Chennai	Kodungaiyur	4	11	1	10	46	Good	46	PM10
4		Koyambedu	19	18	1	20	47	Good	47	PM10
5		Perungudi	5	8	1	15	44	Good	44	PM10
6		Royapuram	3	14	1	18	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	16	14	1	14	26	Good	26	PM10
8		PSG Collage	6	8	1	13	20	Good	20	PM10
9	Cuddalore	Semmendalam	11	7	1	11	31	Good	31	PM10
10		SIPCOT	15	11	1	18	33	Good	33	PM10
11	Dindigul	21	16	1	15	40	Good	40	PM10	
12	Hosur	20	17	1	24	46	Good	46	PM10	
13	Kanchipuram	13	9	1	13	26	Good	26	PM10	
14	Karur	15	6	1	11	20	Good	20	PM10	
15	Madurai	8	14	1	14	27	Good	27	PM10	
16	Nagapattinam	12	6	1	17	32	Good	32	PM10	
17	Namakkal	9	11	1	18	42	Good	42	PM10	
18	Ooty	14	11	1	16	31	Good	31	PM10	
19	Perundurai	15	4	1	13	27	Good	27	PM10	
20	Pudukkottai	11	7	1	15	39	Good	39	PM10	
21	Ramanathapuram	7	9	1	20	34	Good	34	PM10	
22	Ranipet, SIPCOT	14	5	1	12	26	Good	26	PM10	
23	Salem	12	14	1	24	32	Good	32	PM10	
24	Thanjavur	8	11	1	24	57	Satisfactory	57	PM10	
25	Thiruvallur	Gummidipoondi	12	9	1	18	36	Good	36	PM10
26		Kathivakkam	11	19	1	24	51	Satisfactory	51	PM10
27		Manali	6	12	1	41	75	Satisfactory	75	PM10
28	Thoothukudi	6	15	1	20	28	Good	28	PM10	
29	Tirunelveli	17	13	1	13	60	Satisfactory	60	PM10	
30	Tiruppur	15	8	1	49	86	Satisfactory	86	PM10	
31	Trichy	City	18	14	1	19	22	Good	22	PM10
32		Rural	11	13	1	14	18	Good	18	PM10
33	Vellore	24	14	1	37	54	Satisfactory	54	PM10	
34	Virudhunagar	6	9	1	12	26	Good	26	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 04,September , 2022 @16:00**

**(Average of past 24 hours)**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	19	1	16	30	Good	30	PM10
2	Chengalpattu (Vandalur)		11	20	1	27	46	Good	46	PM10
3	Chennai	Kodungaiyur	7	11	1	21	41	Good	41	PM10
4		Koyambedu	17	13	1	47	48	Good	48	PM10
5		Perungudi	12	10	1	42	35	Good	42	PM2.5
6		Royapuram	9	11	1	34	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	22	19	1	16	31	Good	31	PM10
8		PSG Collage	10	6	1	19	28	Good	28	PM10
9	Cuddalore	Semmendalam	12	8	1	20	38	Good	38	PM10
10		SIPCOT	11	10	1	22	40	Good	40	PM10
11	Dindigul		12	14	1	16	36	Good	36	PM10
12	Hosur		21	17	1	31	43	Good	43	PM10
13	Kanchipuram		12	15	1	16	33	Good	33	PM10
14	Karur		16	9	1	15	25	Good	25	PM10
15	Madurai		8	23	1	18	36	Good	36	PM10
16	Nagapattinam		14	10	1	17	26	Good	26	PM10
17	Namakkal		9	14	1	16	39	Good	39	PM10
18	Ooty		16	8	1	17	29	Good	29	PM10
19	Perundurai		9	14	1	27	42	Good	42	PM10
20	Pudukkottai		9	12	1	15	40	Good	40	PM10
21	Ramanathapuram		14	8	1	17	47	Good	47	PM10
22	Ranipet, SIPCOT		11	17	1	12	35	Good	35	PM10
23	Salem		10	19	1	19	24	Good	24	PM10
24	Thanjavur		16	12	1	17	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	6	9	1	33	35	Good	35	PM10
26		Kathivakkam	27	33	1	38	63	Satisfactory	63	PM10
27		Manali	15	21	1	60	71	Satisfactory	71	PM10
28	Thoothukudi		8	15	1	21	33	Good	33	PM10
29	Tirunelveli		22	19	1	38	60	Satisfactory	60	PM10
30	Tiruppur		17	12	1	21	53	Satisfactory	53	PM10
31	Trichy	City	13	14	1	22	39	Good	39	PM10
32		Rural	10	12	1	17	38	Good	38	PM10
33	Vellore		14	7	1	19	37	Good	37	PM10
34	Virudhunagar		17	11	1	21	40	Good	40	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 05, September , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	9	1	12	20	Good	20	PM10
2	Chengalpattu (Vandalur)		16	13	1	23	57	Satisfactory	57	PM10
3	Chennai	Kodungaiyur	10	8	1	24	72	Satisfactory	72	PM10
4		Koyambedu	14	12	1	25	47	Good	47	PM10
5		Perungudi	13	11	1	17	35	Good	35	PM10
6		Royapuram	12	9	1	34	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	10	11	1	16	32	Good	32	PM10
8		PSG Collage	5	7	1	11	26	Good	26	PM10
9	Cuddalore	Semmendalam	12	15	1	12	47	Good	47	PM10
10		SIPCOT	10	18	1	25	42	Good	42	PM10
11	Dindigul		15	8	1	19	23	Good	23	PM10
12	Hosur		19	20	1	24	45	Good	45	PM10
13	Kanchipuram		20	19	1	21	31	Good	31	PM10
14	Karur		9	7	1	13	23	Good	23	PM10
15	Madurai		11	6	1	18	32	Good	32	PM10
16	Nagapattinam		9	15	1	16	22	Good	22	PM10
17	Namakkal		17	19	1	21	36	Good	36	PM10
18	Ooty		14	7	1	17	27	Good	27	PM10
19	Perundurai		12	8	1	11	24	Good	24	PM10
20	Pudukkottai		10	20	1	9	30	Good	30	PM10
21	Ramanathapuram		9	12	1	16	34	Good	34	PM10
22	Ranipet, SIPCOT		18	8	1	13	24	Good	24	PM10
23	Salem		14	7	1	11	19	Good	19	PM10
24	Thanjavur		11	17	1	17	23	Good	23	PM10
25	Thiruvallur	Gummidipoondi	12	8	1	25	43	Good	43	PM10
26		Kathivakkam	24	27	1	48	86	Satisfactory	86	PM10
27		Manali	11	10	1	28	60	Satisfactory	60	PM10
28	Thoothukudi		9	16	1	22	30	Good	30	PM10
29	Tirunelveli		20	21	1	26	74	Satisfactory	74	PM10
30	Tiruppur		14	10	1	12	78	Satisfactory	78	PM10
31	Trichy	City	15	13	1	16	21	Good	21	PM10
32		Rural	12	10	1	17	19	Good	19	PM10
33	Vellore		14	11	1	16	46	Good	46	PM10
34	Virudhunagar		10	13	1	11	22	Good	22	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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# Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 06, September , 2022 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	9	1	14	24	Good	24	PM10	
2	Chengalpattu (Vandalur)	13	10	1	26	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	13	10	1	22	48	Good	48	PM10
4		Koyambedu	16	9	1	29	41	Good	41	PM10
5		Perungudi	8	10	1	31	42	Good	42	PM10
6		Royapuram	20	14	1	38	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	19	9	1	11	20	Good	20	PM10
8		PSG Collage	12	6	1	13	33	Good	33	PM10
9	Cuddalore	Semmendalam	10	31	1	21	64	Satisfactory	64	PM10
10		SIPCOT	10	7	1	22	37	Good	37	PM2.5
11	Dindigul	9	6	1	9	46	Good	46	PM10	
12	Hosur	20	20	1	24	48	Good	46	PM10	
13	Kanchipuram	12	6	1	32	54	Satisfactory	54	PM10	
14	Karur	11	6	1	8	28	Good	28	PM10	
15	Madurai	6	10	1	15	36	Good	36	PM10	
16	Nagapattinam	5	13	1	13	44	Good	44	PM10	
17	Namakkal	6	16	1	14	43	Good	43	PM10	
18	Ooty	18	4	1	12	47	Good	47	PM10	
19	Perundurai	12	8	1	17	26	Good	26	PM10	
20	Pudukkottai	20	10	1	11	37	Good	37	PM10	
21	Ramanathapuram	9	7	1	2	21	Good	21	PM10	
22	Ranipet, SIPCOT	15	3	1	18	47	Good	47	PM10	
23	Salem	17	11	1	16	42	Good	42	PM10	
24	Thanjavur	18	9	1	8	22	Good	22	PM10	
25	Thiruvallur	Gummidipoondi	9	16	1	27	42	Good	42	PM10
26		Kathivakkam	13	22	1	25	57	Satisfactory	57	PM10
27		Manali	8	12	1	40	72	Satisfactory	72	PM10
28	Thoothukudi	6	14	1	16	34	Good	34	PM10	
29	Tirunelveli	20	31	1	31	80	Satisfactory	80	PM10	
30	Tiruppur	14	15	1	15	99	Satisfactory	99	PM10	
31	Trichy	City	9	6	1	22	58	Satisfactory	58	PM10
32		Rural	16	8	1	15	34	Good	34	PM10
33	Vellore	19	9	1	18	64	Satisfactory	64	PM10	
34	Virudhunagar	13	9	1	5	72	Satisfactory	72	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, September , 2022 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		5	7	1	12	20	Good	20	PM10
2	Chengalpattu (Vandalur)		14	9	1	16	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	6	9	1	14	46	Good	46	PM10
4		Koyambedu	10	5	1	26	55	Satisfactory	55	PM10
5		Perungudi	4	11	1	13	45	Good	45	PM10
6		Royapuram	3	17	1	19	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	8	19	1	11	20	Good	20	PM10
8		PSG Collage	9	12	1	12	30	Good	30	PM10
9	Cuddalore	Semmeldalam	10	17	1	21	39	Good	39	PM10
10		SIPCOT	14	13	1	17	25	Good	25	PM10
11	Dindigul		9	14	1	10	20	Good	20	PM10
12	Hosur		13	16	1	14	26	Good	26	PM10
13	Kanchipuram		12	9	1	23	48	Good	48	PM10
14	Karur		7	22	1	18	31	Good	31	PM10
15	Madurai		9	8	1	13	26	Good	26	PM10
16	Nagapattinam		11	13	1	13	44	Good	44	PM10
17	Namakkal		12	15	1	12	48	Good	48	PM10
18	Ooty		7	17	1	10	22	Good	22	PM10
19	Perundurai		13	8	1	12	27	Good	27	PM10
20	Pudukkottai		8	19	1	6	24	Good	24	PM10
21	Ramanathapuram		9	12	1	15	26	Good	26	PM10
22	Ranipet, SIPCOT		15	3	1	18	47	Good	47	PM10
23	Salem		8	10	1	7	21	Good	21	PM10
24	Thanjavur		12	18	1	13	24	Good	24	PM10
25	Thiruvallur	Gummidipoondi	7	13	1	13	43	Good	43	PM10
26		Kathivakkam	32	26	1	28	67	Satisfactory	67	PM10
27		Manali	7	9	1	35	69	Satisfactory	68	PM10
28	Thoothukudi		7	12	1	14	25	Good	25	PM10
29	Tirunelveli		8	17	1	11	51	Satisfactory	51	PM10
30	Tiruppur		13	11	1	18	104	Moderate	104	PM10
31	Trichy	City	10	14	1	17	53	Satisfactory	53	PM10
32		Rural	5	11	1	18	31	Good	31	PM10
33	Vellore		10	13	1	10	25	Good	25	PM10
34	Virudhunagar		8	12	1	11	22	Good	22	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 08, September, 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	12	1	18	32	Good	32	PM10	
2	Chengalpattu (Vandalur)	9	17	1	14	41	Good	41	PM10	
3	Chennai	Kodungaiyur	5	12	1	21	43	Good	43	PM10
4		Koyambedu	10	8	1	26	38	Good	38	PM10
5		Perungudi	6	12	1	18	27	Good	27	PM10
6		Royapuram	9	19	1	30	47	Good	47	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	29	33	Good	33	PM10
8		PSG Collage	26	5	1	22	39	Good	39	PM10
9	Cuddalore	Semmendalam	11	12	1	26	42	Good	42	PM10
10		SIPCOT	15	12	1	19	37	Good	37	PM10
11	Dindigul	12	7	1	23	43	Good	43	PM10	
12	Hosur	18	17	1	33	46	Good	46	PM10	
13	Kanchipuram	14	8	1	18	31	Good	31	PM10	
14	Karur	20	10	1	16	28	Good	28	PM10	
15	Madurai	6	7	1	23	43	Good	43	PM10	
16	Nagapattinam	9	6	1	16	41	Good	41	PM10	
17	Namakkal	12	13	1	19	35	Good	35	PM10	
18	Ooty	14	9	1	25	33	Good	33	PM10	
19	Perundurai	13	7	1	26	41	Good	41	PM10	
20	Pudukkottai	10	12	1	15	44	Good	44	PM10	
21	Ramanathapuram	9	10	1	15	25	Good	25	PM10	
22	Ranipet, SIPCOT	8	13	1	25	40	Good	40	PM10	
23	Salem	28	12	1	12	21	Good	28	SO2	
24	Thanjavur	24	6	1	17	46	Good	46	PM10	
25	Thiruvallur	Gummidipoondi	4	18	1	28	38	Good	38	PM10
26		Kathivakkam	26	21	1	19	42	Good	42	PM10
27		Manali	8	14	1	42	52	Satisfactory	52	PM10
28	Thoothukudi	7	15	1	21	34	Good	34	PM10	
29	Tirunelveli	20	20	1	23	60	Satisfactory	60	PM10	
30	Tiruppur	16	7	1	36	93	Satisfactory	93	PM10	
31	Trichy	City	12	10	1	24	31	Good	31	PM10
32		Rural	9	7	1	19	26	Good	26	PM10
33	Vellore	29	11	1	37	42	Good	42	PM10	
34	Virudhunagar	20	13	1	15	24	Good	24	PM10	

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 09,September , 2022 @16:00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	11	1	17	33	Good	33	PM10
2	Chengalpattu (Vandalur)		16	21	1	27	47	Good	47	PM10
3	Chennai	Kodungaiyur	8	13	1	18	67	Satisfactory	67	PM10
4		Koyambedu	10	6	1	27	63	Satisfactory	63	PM10
5		Perungudi	9	13	1	15	39	Good	39	PM10
6		Royapuram	13	26	1	25	70	Satisfactory	70	PM10
7	Coimbatore	Kuruchi-SIDCO	13	9	1	24	36	Good	36	PM10
8		PSG College	9	12	1	16	26	Good	26	PM10
9	Cuddalore	Semmendalam	19	30	1	23	35	Good	35	PM10
10		SIPCOT	10	4	1	19	27	Good	27	PM10
11	Dindigul		16	6	1	14	21	Good	21	PM10
12	Hosur		17	18	1	23	44	Good	44	PM10
13	Kanchipuram		12	16	1	17	38	Good	38	PM10
14	Karur		14	19	1	18	42	Good	42	PM10
15	Madurai		9	12	1	13	27	Good	27	PM10
16	Nagapattinam		11	16	1	12	23	Good	23	PM10
17	Namakkal		9	21	1	19	25	Good	25	PM10
18	Ooty		10	14	1	14	23	Good	23	PM10
19	Perundurai		12	8	1	22	34	Good	34	PM10
20	Pudukkottai		20	10	1	18	32	Good	32	PM10
21	Ramanathapuram		11	15	1	26	41	Good	41	PM10
22	Ranipet, SIPCOT		19	20	1	26	51	Satisfactory	51	PM10
23	Salem		16	19	1	18	33	Good	33	PM10
24	Thanjavur		15	16	1	16	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	5	11	1	27	45	Good	45	PM10
26		Kathivakkam	27	29	1	32	85	Satisfactory	85	PM10
27		Manali	11	9	1	80	84	Satisfactory	84	PM10
28	Thoothukudi		8	13	1	20	37	Good	37	PM10
29	Tirunelveli		11	12	1	21	46	Good	46	PM10
30	Tiruppur		14	9	1	36	113	Moderate	113	PM10
31	Trichy	City	13	17	1	23	38	Good	38	PM10
32		Rural	7	10	1	18	26	Good	26	PM10
33	Vellore		11	13	1	14	53	Satisfactory	53	PM10
34	Virudhunagar		9	11	1	17	25	Good	25	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

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

**(Average of past 24 hours)**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	12	1	15	28	Good	28	PM10
2	Chengalpattu (Vandalur)		12	17	1	36	61	Satisfactory	61	PM10
3	Chennai	Kodungaiyur	7	15	1	25	54	Satisfactory	54	PM10
4		Koyambedu	12	7	1	42	59	Satisfactory	59	PM10
5		Perungudi	6	16	1	21	42	Good	42	PM10
6		Royapuram	12	15	1	33	63	Satisfactory	63	PM10
7	Coimbatore	Kuruchi-SIDCO	19	12	1	15	23	Good	23	PM10
8		PSG Collage	18	6	1	14	39	Good	39	PM10
9	Cuddalore	Semmendalam	12	9	1	22	41	Good	41	PM10
10		SIPCOT	14	16	1	20	34	Good	34	PM10
11	Dindigul		11	8	1	17	52	Satisfactory	52	PM10
12	Hosur		10	11	1	21	39	Good	39	PM10
13	Kanchipuram		12	14	1	21	33	Good	33	PM10
14	Karur		12	7	1	10	23	Good	23	PM10
15	Madurai		9	12	1	18	37	Good	37	PM10
16	Nagapattinam		10	14	1	16	36	Good	36	PM10
17	Namakkal		12	16	1	15	44	Good	44	PM10
18	Ooty		13	19	1	17	38	Good	38	PM10
19	Perundurai		12	8	1	10	20	Good	20	PM10
20	Pudukkottai		22	11	1	14	42	Good	42	PM10
21	Ramanathapuram		10	12	1	14	41	Good	41	PM10
22	Ranipet, SIPCOT		21	12	1	16	38	Good	38	PM10
23	Salem		29	10	1	13	17	Good	29	SO2
24	Thanjavur		22	11	1	17	37	Good	37	PM10
25	Thiruvallur	Gummidipoondi	11	17	1	27	34	Good	34	PM10
26		Kathivakkam	31	23	1	26	68	Satisfactory	68	PM10
27		Manali	6	12	1	24	75	Satisfactory	75	PM10
28	Thoothukudi		9	16	1	27	51	Satisfactory	51	PM10
29	Tirunelveli		19	13	1	45	65	Satisfactory	65	PM10
30	Tiruppur		14	8	1	36	110	Moderate	110	PM10
31	Trichy	City	11	12	1	15	35	Good	35	PM10
32		Rural	9	14	1	13	31	Good	31	PM10
33	Vellore		35	9	1	19	39	Good	39	PM10
34	Virudhunagar		12	6	1	12	28	Good	28	PM10

\*ND- No Data

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

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

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**Tamil Nadu Pollution Control Board**  
**Air Quality Index of 34 CAAQM Station on 11, September , 2022**  
**(Average of past 24 hours)**

Sl. No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	14	18	1	16	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	9	12	1	28	36	Good	36	PM10	
3	Chennai	Kodungaiyur	3	11	1	26	56	Satisfactory	56	PM10
4		Koyambedu	10	15	1	34	55	Satisfactory	55	PM10
5		Perungudi	5	4	1	19	43	Good	43	PM10
6		Royapuram	4	17	1	23	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	19	13	1	17	23	Good	23	PM10
8		PSG Collage	7	6	1	15	18	Good	18	PM10
9	Cuddalore	Semmendalam	10	13	1	23	31	Good	31	PM10
10		SIPCOT	11	6	1	14	42	Good	42	PM10
11	Dindigul	12	11	1	16	32	Good	32	PM10	
12	Hosur	21	16	1	30	56	Satisfactory	56	PM10	
13	Kanchipuram	13	4	1	15	39	Good	39	PM10	
14	Karur	15	7	1	9	23	Good	23	PM10	
15	Madurai	8	11	1	13	29	Good	29	PM10	
16	Nagapattinam	23	9	1	10	25	Good	25	PM10	
17	Namakkal	14	9	1	12	29	Good	29	PM10	
18	Ooty	13	14	1	16	37	Good	37	PM10	
19	Perundurai	15	3	1	20	26	Good	26	PM10	
20	Pudukkottai	12	8	1	16	30	Good	30	PM10	
21	Ramanathapuram	9	10	1	21	47	Good	47	PM10	
22	Ranipet, SIPCOT	17	11	1	11	25	Good	25	PM10	
23	Salem	16	19	1	22	37	Good	37	PM10	
24	Thanjavur	9	6	1	17	35	Good	35	PM10	
25	Thiruvallur	Gummidipoondi	8	13	1	20	26	Good	26	PM10
26		Kathivakkam	27	21	1	26	62	Satisfactory	62	PM10
27		Manali	6	11	1	40	79	Satisfactory	79	PM10
28	Thoothukudi	8	14	1	23	46	Good	46	PM10	
29	Tirunelveli	19	36	1	29	50	Good	50	PM10	
30	Tiruppur	17	9	1	36	109	Moderate	109	PM10	
31	Trichy	City	16	5	1	11	40	Good	40	PM10
32		Rural	12	11	1	13	41	Good	41	PM10
33	Vellore	18	9	1	14	35	Good	35	PM10	
34	Virudhunagar	10	8	1	12	19	Good	19	PM10	

\*ND- No Data

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 12, September , 2022@16:00

Sl. No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	9	1	11	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	Insufficient data								
3	Chennai	Kodungaiyur	8	9	1	16	59	Satisfactory	59	PM10
4		Koyambedu	9	6	1	23	54	Satisfactory	54	PM10
5		Perungudi	10	7	1	13	50	Good	50	PM10
6		Royapuram	8	12	1	18	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	19	11	1	12	21	Good	21	PM10
8		PSG Collage	9	12	1	12	32	Good	32	PM10
9	Cuddalore	Semmendalam	11	18	1	21	35	Good	35	PM10
10		SIPCOT	6	11	1	15	25	Good	25	PM10
11	Dindigul	5	16	1	14	28	Good	28	PM10	
12	Hosur	11	17	1	19	36	Good	36	PM10	
13	Kanchipuram	Insufficient data								
14	Karur	5	21	1	10	17	Good	17	PM10	
15	Madurai	7	10	1	10	18	Good	18	PM10	
16	Nagapattinam	12	15	1	8	25	Good	25	PM10	
17	Namakkal	12	16	1	12	46	Good	46	PM10	
18	Ooty	7	9	1	10	26	Good	26	PM10	
19	Perundurai	8	13	1	11	28	Good	28	PM10	
20	Pudukkottai	8	25	1	17	31	Good	31	PM10	
21	Ramanathapuram	9	13	1	9	42	Good	42	PM10	
22	Ranipet, SIPCOT	Insufficient data								
23	Salem	8	15	1	20	49	Good	49	PM10	
24	Thanjavur	12	16	1	14	34	Good	34	PM10	
25	Thiruvallur	Gummidipoondi	8	14	1	11	39	Good	39	PM10
26		Kathivakkam	22	29	1	29	81	Satisfactory	81	PM10
27		Manali	9	11	1	48	91	Satisfactory	91	PM10
28	Thoothukudi	8	14	1	38	55	Satisfactory	55	PM10	
29	Tirunelveli	20	24	1	19	59	Satisfactory	59	PM10	
30	Tiruppur	9	14	1	26	106	Moderate	106	PM10	
31	Trichy	City	Insufficient data							
32		Rural	7	13	1	17	23	Good	23	PM10
33	Vellore	6	15	1	12	43	Good	43	PM10	
34	Virudhunagar	8	10	1	13	20	Good	20	PM10	

\*ID- Insufficient 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, September , 2022 @16:00**

SI.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	10	1	13	40	Good	40	PM10
2	Chengalpattu (Vandalur)		12	16	1	18	62	Satisfactory	62	PM10
3	Chennai	Kodungaiyur	6	8	1	25	63	Satisfactory	63	PM10
4		Koyambedu	10	6	1	24	58	Satisfactory	58	PM10
5		Perungudi	7	9	1	23	50	Good	50	PM10
6		Royapuram	8	10	1	27	51	Satisfactory	51	PM10
7	Coimbatore	Kuruchi-SIDCO	12	19	1	20	25	Good	25	PM10
8		PSG Collage	9	10	1	41	93	Satisfactory	93	PM10
9	Cuddalore	Semmendalam	10	15	1	13	31	Good	31	PM10
10		SIPCOT	8	11	1	16	33	Good	33	PM10
11	Dindigul		12	16	1	14	36	Good	36	PM10
12	Hosur		11	18	1	22	40	Good	40	PM10
13	Kanchipuram		Insufficient data							
14	Karur		6	9	1	11	23	Good	23	PM10
15	Madurai		6	8	1	14	29	Good	29	PM10
16	Nagapattinam		15	18	1	11	28	Good	28	PM10
17	Namakkal		15	19	1	12	30	Good	30	PM10
18	Ooty		12	17	1	10	36	Good	36	PM10
19	Perundurai		10	11	1	12	23	Good	23	PM10
20	Pudukkottai		12	19	1	13	46	Good	46	PM10
21	Ramanathapuram		11	15	1	10	44	Good	44	PM10
22	Ranipet, SIPCOT		Insufficient data							
23	Salem		18	21	1	16	43	Good	43	PM10
24	Thanjavur		16	19	1	12	32	Good	32	PM10
25	Thiruvallur	Gummidipoondi	8	13	1	17	33	Good	33	PM10
26		Kathivakkam	23	28	1	29	83	Satisfactory	83	PM10
27		Manali	10	11	1	34	103	Moderate	103	PM10
28	Thoothukudi		9	20	1	28	52	Satisfactory	52	PM10
29	Tirunelveli		15	21	1	20	39	Good	39	PM10
30	Tiruppur		10	14	1	21	137	Moderate	137	PM10
31	Trichy	City	Insufficient data							
32		Rural	11	13	1	10	27	Good	27	PM10
33	Vellore		15	22	1	16	45	Good	45	PM10
34	Virudhunagar		9	10	1	11	20	Good	20	PM10

\*ID- Insufficient 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, September , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		16	21	1	18	35	Good	35	PM10
2	Chengalpattu (Vandalur)		10	13	1	18	46	Good	46	PM10
3	Chennai	Kodungaiyur	7	8	1	26	65	Satisfactory	65	PM10
4		Koyambedu	13	6	1	25	58	Satisfactory	58	PM10
5		Perungudi	6	8	1	22	48	Good	48	PM10
6		Royapuram	8	10	1	19	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	19	11	1	21	25	Good	25	PM10
8		PSG Collage	13	26	1	16	28	Good	28	PM10
9	Cuddalore	Semmendalam	20	24	1	18	27	Good	27	PM10
10		SIPCOT	10	15	1	19	26	Good	26	PM10
11	Dindigul		8	13	1	14	30	Good	30	PM10
12	Hosur		11	17	1	20	36	Good	36	PM10
13	Kanchipuram		13	18	1	23	34	Good	34	PM10
14	Karur		10	16	1	11	20	Good	20	PM10
15	Madurai		10	12	1	11	34	Good	34	PM10
16	Nagapattinam		18	24	1	10	30	Good	30	PM10
17	Namakkal		20	22	1	21	37	Good	37	PM10
18	Ooty		15	19	1	14	50	Good	50	PM10
19	Perundurai		11	13	1	17	29	Good	29	PM10
20	Pudukkottai		10	20	1	18	32	Good	32	PM10
21	Ramanathapuram		10	13	1	10	45	Good	45	PM10
22	Ranipet, SIPCOT		20	23	1	14	26	Good	26	PM10
23	Salem		12	16	1	15	36	Good	36	PM10
24	Thanjavur		11	17	1	12	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	14	12	1	22	33	Good	33	PM10
26		Kathivakkam	25	30	1	28	83	Satisfactory	83	PM10
27		Manali	10	16	1	65	108	Moderate	108	PM10
28	Thoothukudi		8	11	1	38	70	Satisfactory	70	PM10
29	Tirunelveli		14	22	1	35	59	Satisfactory	59	PM10
30	Tiruppur		12	14	1	28	171	Moderate	171	PM10
31	Trichy	City	Insufficient data							
32		Rural	13	17	1	15	27	Good	27	PM10
33	Vellore		16	21	1	18	60	Satisfactory	60	PM10
34	Virudhunagar		11	13	1	14	21	Good	21	PM10

\*ID- Insufficient 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, September 2022 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	5	10	1	26	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	9	17	1	33	70	Satisfactory	70	PM10	
3	Chennai	Kodungaiyur	5	9	1	16	65	Satisfactory	65	PM10
4		Koyambedu	10	6	1	25	58	Satisfactory	58	PM10
5		Perungudi	4	8	1	15	53	Satisfactory	53	PM10
6		Royapuram	4	17	1	21	68	Satisfactory	68	PM10
7	Coimbatore	Kuruchi-SIDCO	19	10	1	20	25	Good	25	PM10
8		PSG Collage	15	23	1	12	31	Good	31	PM10
9	Cuddalore	Semmendalam	10	19	1	19	29	Good	29	PM10
10		SIPCOT	12	10	1	14	39	Good	39	PM10
11	Dindigul	8	15	1	11	23	Good	23	PM10	
12	Hosur	11	17	1	18	33	Good	33	PM10	
13	Kanchipuram	14	16	1	21	47	Good	47	PM10	
14	Karur	7	12	1	10	22	Good	22	PM10	
15	Madurai	9	15	1	19	39	Good	39	PM10	
16	Nagapattinam	11	12	1	16	22	Good	22	PM10	
17	Namakkal	12	17	1	15	34	Good	34	PM10	
18	Ooty	8	13	1	17	36	Good	36	PM10	
19	Perundurai	12	6	1	12	29	Good	29	PM10	
20	Pudukkottai	12	19	1	17	40	Good	40	PM10	
21	Ramanathapuram	11	9	1	17	41	Good	41	PM10	
22	Ranipet, SIPCOT	15	10	1	15	39	Good	39	PM10	
23	Salem	6	17	1	13	29	Good	29	PM10	
24	Thanjavur	10	16	1	10	28	Good	28	PM10	
25	Thiruvallur	Gummidipoondi	10	13	1	20	30	Good	30	PM10
26		Kathivakkam	23	29	1	27	74	Satisfactory	74	PM10
27		Manali	8	10	1	46	96	Satisfactory	96	PM10
28	Thoothukudi	9	17	1	34	60	Satisfactory	60	PM10	
29	Tirunelveli	15	22	1	21	55	Satisfactory	55	PM10	
30	Tiruppur	12	14	1	25	94	Satisfactory	94	PM10	
31	Trichy	City	Insufficient Data							
32		Rural	13	16	1	11	21	Good	21	PM10
33	Vellore	8	14	1	18	48	Good	48	PM10	
34	Virudhunagar	7	9	1	7	15	Good	15	PM10	

\*ID- Insufficient 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

**Signed Copy**



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 16 September 2022 @16:00hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	12	1	18	25	Good	25	PM10	
2	Chengalpattu (Vandalur)	15	22	1	21	55	Satisfactory	55	PM10	
3	Chennai	Kodungaiyur	7	9	1	16	56	Satisfactory	56	PM10
4		Koyambedu	9	6	1	24	58	Satisfactory	58	PM10
5		Perungudi	4	8	1	16	51	Satisfactory	51	PM10
6		Royapuram	3	16	1	22	63	Satisfactory	63	PM10
7	Coimbatore	Kuruchi-SIDCO	19	14	1	25	30	Good	30	PM10
8		PSG Collage	10	11	1	30	59	Satisfactory	59	PM10
9	Cuddalore	Semmendalam	22	25	1	19	38	Good	38	PM10
10		SIPCOT	9	11	1	15	24	Good	24	PM10
11	Dindigul	7	16	1	11	25	Good	25	PM10	
12	Hosur	14	17	1	24	44	Good	44	PM10	
13	Kanchipuram	12	17	1	22	31	Good	31	PM10	
14	Karur	9	16	1	11	20	Good	20	PM10	
15	Madurai	6	18	1	27	56	Satisfactory	56	PM10	
16	Nagapattinam	19	21	1	12	26	Good	26	PM10	
17	Namakkal	10	24	1	13	32	Good	32	PM10	
18	Ooty	12	17	1	11	22	Good	22	PM10	
19	Perundurai	11	4	1	12	33	Good	33	PM10	
20	Pudukkottai	13	25	1	17	36	Good	36	PM10	
21	Ramanathapuram	9	11	1	19	47	Good	47	PM10	
22	Ranipet, SIPCOT	21	25	1	15	45	Good	45	PM10	
23	Salem	9	11	1	13	24	Good	24	PM10	
24	Thanjavur	10	16	1	11	30	Good	30	PM10	
25	Thiruvallur	Gummidipoondi	4	12	1	18	28	Good	28	PM10
26		Kathivakkam	26	28	1	30	83	Satisfactory	83	PM10
27		Manali	8	11	1	45	87	Satisfactory	87	PM10
28	Thoothukudi	7	17	1	34	60	Satisfactory	60	PM10	
29	Tirunelveli	13	17	1	13	49	Good	49	PM10	
30	Tiruppur	13	16	1	28	159	Moderate	159	PM10	
31	Trichy	City	Insufficient Data(ID)							
32		Rural	16	21	1	11	22	Good	22	PM10
33	Vellore	8	18	1	19	62	Satisfactory	62	PM10	
34	Virudhunagar	8	17	1	10	21	Good	21	PM10	

\*ID- Insufficient 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, September , 2022 @ 16.00

(Average of past 24 hours)

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	14	1	11	30	Good	30	PM10
2	Chengalpattu (Vandalur)		11	13	1	14	40	Good	40	PM10
3	Chennai	Kodungaiyur	4	11	1	25	60	Satisfactory	60	PM10
4		Koyambedu	10	6	1	24	58	Satisfactory	58	PM10
5		Perungudi	8	9	1	22	59	Satisfactory	59	PM10
6		Royapuram	4	14	1	25	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	30	38	Good	38	PM10
8		PSG Collage	17	9	1	26	51	Satisfactory	51	PM10
9	Cuddalore	Semmendalam	11	8	1	26	41	Good	41	PM10
10		SIPCOT	15	5	1	19	37	Good	37	PM10
11	Dindigul		13	9	1	23	43	Good	43	PM10
12	Hosur		21	13	1	39	44	Good	44	PM10
13	Kanchipuram		12	4	1	13	26	Good	26	PM10
14	Karur		15	9	1	12	21	Good	21	PM10
15	Madurai		8	9	1	23	47	Good	47	PM10
16	Nagapattinam		18	3	1	9	41	Good	41	PM10
17	Namakkal		9	13	1	15	37	Good	37	PM10
18	Ooty		15	11	1	25	33	Good	33	PM10
19	Perundurai		9	4	1	19	27	Good	27	PM10
20	Pudukkottai		11	13	1	15	44	Good	44	PM10
21	Ramanathapuram		9	6	1	15	27	Good	27	PM10
22	Ranipet, SIPCOT		16	9	1	27	42	Good	42	PM10
23	Salem		14	16	1	10	23	Good	23	PM10
24	Thanjavur		16	7	1	17	47	Good	47	PM10
25	Thiruvallur	Gummidipoondi	6	3	1	28	38	Good	38	PM10
26		Kathivakkam	27	11	1	19	42	Good	42	PM10
27		Manali	9	16	1	31	68	Satisfactory	68	PM10
28	Thoothukudi		6	8	1	21	34	Good	34	PM10
29	Tirunelveli		21	24	1	23	51	Satisfactory	51	PM10
30	Tiruppur		19	9	1	38	89	Satisfactory	89	PM10
31	Trichy	City	Insufficient Data							
32		Rural	9	11	1	13	37	Good	41	PM10
33	Vellore		21	7	1	37	52	Satisfactory	52	PM10
34	Virudhunagar		8	9	1	17	28	Good	28	PM10

\*ID- Insufficient 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 September 2022 @16:00hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	12	1	22	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	16	20	1	24	57	Good	57	PM10	
3	Chennai	Kodungaiyur	6	10	1	15	51	Satisfactory	51	PM10
4		Koyambedu	10	6	1	22	50	Good	50	PM10
5		Perungudi	4	10	1	12	48	Good	48	PM10
6		Royapuram	7	14	1	18	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	16	8	1	17	21	Good	21	PM10
8		PSG Collage	13	21	1	16	26	Good	26	PM10
9	Cuddalore	Semmendalam	21	26	1	18	43	Good	43	PM10
10		SIPCOT	9	10	1	15	34	Good	34	PM10
11	Dindigul	7	16	1	14	32	Good	32	PM10	
12	Hosur	11	17	1	24	45	Good	45	PM10	
13	Kanchipuram	10	15	1	19	36	Good	36	PM10	
14	Karur	8	10	1	23	39	Good	39	PM10	
15	Madurai	7	11	1	23	75	Satisfactory	75	PM10	
16	Nagapattinam	20	23	1	14	34	Good	34	PM10	
17	Namakkal	13	23	1	15	31	Good	31	PM10	
18	Ooty	16	21	1	18	52	Satisfactory	52	PM10	
19	Perundurai	12	7	1	11	13	Good	13	PM10	
20	Pudukkottai	6	15	1	15	29	Good	29	PM10	
21	Ramanathapuram	9	10	1	11	31	Good	31	PM10	
22	Ranipet, SIPCOT	17	22	1	18	49	Good	49	PM10	
23	Salem	6	12	1	13	31	Good	31	PM10	
24	Thanjavur	11	16	1	10	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	19	11	1	17	24	Good	24	PM10
26		Kathivakkam	23	32	1	29	68	Satisfactory	68	PM10
27		Manali	12	14	1	57	73	Satisfactory	73	PM10
28	Thoothukudi	8	16	1	26	43	Good	43	PM10	
29	Tirunelveli	27	21	1	24	81	Satisfactory	81	PM10	
30	Tiruppur	10	14	1	20	126	Moderate	126	PM10	
31	Trichy	City	Insufficient Data							
32		Rural	13	20	1	11	22	Good	22	PM10
33	Vellore	13	17	1	18	67	Satisfactory	67	PM10	
34	Virudhunagar	10	16	1	12	24	Good	24	PM10	

\*ID- Insufficient 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 September 2022 @16:00hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	20	1	21	27	Good	27	PM10	
2	Chengalpattu (Vandalur)	13	21	1	27	51	Satisfactory	51	PM10	
3	Chennai	Kodungaiyur	6	12	1	24	50	Good	50	PM10
4		Koyambedu	8	11	1	48	58	Satisfactory	58	PM10
5		Perungudi	9	14	1	28	51	Satisfactory	51	PM10
6		Royapuram	4	10	1	30	55	Satisfactory	55	PM10
7	Coimbatore	Kuruchi-SIDCO	24	13	1	30	36	Good	36	PM10
8		PSG Collage	16	21	1	18	28	Good	28	PM10
9	Cuddalore	Semmedalam	20	22	1	21	26	Good	26	PM10
10		SIPCOT	10	12	1	18	53	Satisfactory	53	PM10
11	Dindigul	7	13	1	17	34	Good	34	PM10	
12	Hosur	12	20	1	26	49	Good	49	PM10	
13	Kanchipuram	13	19	1	20	29	Good	29	PM10	
14	Karur	10	16	1	12	21	Good	21	PM10	
15	Madurai	7	9	1	23	47	Good	47	PM10	
16	Nagapattinam	19	23	1	18	31	Good	31	PM10	
17	Namakkal	15	19	1	11	28	Good	28	PM10	
18	Ooty	6	13	1	12	35	Good	35	PM10	
19	Perundurai	7	10	1	15	25	Good	25	PM10	
20	Pudukkottai	10	13	1	14	33	Good	33	PM10	
21	Ramanathapuram	12	15	1	16	29	Good	29	PM10	
22	Ranipet, SIPCOT	10	16	1	14	49	Good	49	PM10	
23	Salem	8	10	1	16	36	Good	36	PM10	
24	Thanjavur	19	22	1	13	27	Good	27	PM10	
25	Thiruvallur	Gummidipoondi	4	11	1	15	24	Good	24	PM10
26		Kathivakkam	20	31	1	30	67	Satisfactory	67	PM10
27		Manali	4	9	1	29	49	Good	49	PM10
28	Thoothukudi	9	16	1	30	43	Good	43	PM10	
29	Tirunelveli	16	20	1	29	74	Satisfactory	74	PM10	
30	Tiruppur	16	23	1	26	121	Moderate	121	PM10	
31	Trichy	City	Insufficient Data							
32		Rural	16	22	1	13	27	Good	27	PM10
33	Vellore	12	17	1	21	72	Satisfactory	72	PM10	
34	Virudhunagar	12	19	1	13	27	Good	27	PM10	

\*ID- Insufficient 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, September , 2022@16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	22	1	25	34	Good	34	PM10
2	Chengalpattu (Vandalur)		15	23	1	31	56	Satisfactory	56	PM10
3	Chennai	Kodungaiyur	9	18	1	37	84	Satisfactory	84	PM10
4		Koyambedu	12	8	1	63	93	Satisfactory	93	PM10
5		Perungudi	11	14	1	36	74	Satisfactory	74	PM10
6		Royapuram	9	17	1	45	86	Satisfactory	86	PM10
7	Coimbatore	Kuruchi-SIDCO	19	10	1	29	36	Good	36	PM10
8		PSG Collage	15	26	1	10	33	Good	33	PM10
9	Cuddalore	Semmendalam	15	19	1	16	46	Good	46	PM10
10		SIPCOT	12	15	1	19	53	Satisfactory	53	PM10
11	Dindigul		10	19	1	17	41	Good	41	PM10
12	Hosur		14	20	1	24	44	Good	44	PM10
13	Kanchipuram		15	22	1	19	35	Good	35	PM10
14	Karur		11	20	1	13	22	Good	22	PM10
15	Madurai		10	13	1	25	57	Satisfactory	57	PM10
16	Nagapattinam		16	24	1	19	29	Good	29	PM10
17	Namakkal		16	20	1	12	30	Good	30	PM10
18	Ooty		8	16	1	11	37	Good	37	PM10
19	Perundurai		13	12	1	12	32	Good	32	PM10
20	Pudukkottai		12	17	1	19	30	Good	30	PM10
21	Ramanathapuram		9	13	1	16	43	Good	43	PM10
22	Ranipet, SIPCOT		15	21	1	26	71	Satisfactory	71	PM10
23	Salem		13	15	1	18	33	Good	33	PM10
24	Thanjavur		15	16	1	10	30	Good	30	PM10
25	Thiruvallur	Gummidipoondi	9	14	1	43	48	Good	48	PM10
26		Kathivakkam	31	36	1	37	102	Moderate	102	PM10
27		Manali	12	13	1	42	75	Satisfactory	75	PM10
28	Thoothukudi		12	22	1	32	48	Good	48	PM10
29	Tirunelveli		18	22	1	38	94	Satisfactory	94	PM10
30	Tiruppur		12	13	1	24	142	Moderate	142	PM10
31	Trichy	City	Insufficient data							
32		Rural	12	16	1	11	22	Good	22	PM10
33	Vellore		10	26	1	34	101	Moderate	101	PM10
34	Virudhunagar		10	13	1	11	23	Good	23	PM10

\*ID- Insufficient 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, September , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	19	1	11	34	Good	34	PM10
2	Chengalpattu (Vandalur)		13	29	1	18	52	Satisfactory	52	PM10
3	Chennai	Kodungaiyur	9	11	1	28	55	Satisfactory	55	PM10
4		Koyambedu	8	12	1	42	60	Satisfactory	60	PM10
5		Perungudi	7	8	1	27	55	Satisfactory	55	PM10
6		Royapuram	8	19	1	30	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	9	12	1	27	32	Satisfactory	32	PM10
8		PSG Collage	16	21	1	10	26	Good	26	PM10
9	Cuddalore	Semmendalam	11	16	1	20	25	Good	25	PM10
10		SIPCOT	9	11	1	18	53	Satisfactory	53	PM10
11	Dindigul		7	16	1	17	35	Good	35	PM10
12	Hosur		15	19	1	33	63	Satisfactory	63	PM10
13	Kanchipuram		17	21	1	20	37	Good	37	PM10
14	Karur		10	22	1	14	24	Good	24	PM10
15	Madurai		13	16	1	20	41	Good	41	PM10
16	Nagapattinam		13	23	1	8	32	Good	32	PM10
17	Namakkal		20	23	1	18	35	Good	35	PM10
18	Ooty		8	22	1	15	54	Satisfactory	54	PM10
19	Perundurai		12	8	1	12	24	Good	24	PM10
20	Pudukkottai		11	13	1	25	36	Good	36	PM10
21	Ramanathapuram		9	13	1	10	40	Good	40	PM10
22	Ranipet, SIPCOT		10	21	1	18	48	Good	48	PM10
23	Salem		13	14	1	20	50	Good	50	PM10
24	Thanjavur		10	16	1	10	35	Good	35	PM10
25	Thiruvallur	Gummidipoondi	9	14	1	23	43	Good	43	PM10
26		Kathivakkam	31	28	1	35	96	Satisfactory	96	PM10
27		Manali	8	12	1	31	76	Satisfactory	76	PM10
28	Thoothukudi		10	17	1	19	43	Good	43	PM10
29	Tirunelveli		17	21	1	33	79	Satisfactory	79	PM10
30	Tiruppur		15	18	1	33	164	Moderate	164	PM10
31	Trichy	City	Insufficient data							
32		Rural	7	13	1	7	26	Good	26	PM10
33	Vellore		9	20	1	17	70	Satisfactory	70	PM10
34	Virudhunagar		16	19	1	10	20	Good	20	PM10

\*ID-Insufficient 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, September , 2022 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	26	1	21	42	Good	42	PM10
2	Chengalpattu (Vandalur)		11	22	1	27	62	Satisfactory	62	PM10
3	Chennai	Kodungaiyur	9	10	1	24	55	Satisfactory	55	PM10
4		Koyambedu	11	7	1	40	62	Satisfactory	62	PM10
5		Perungudi	8	10	1	29	61	Satisfactory	61	PM10
6		Royapuram	7	15	1	31	65	Satisfactory	65	PM10
7	Coimbatore	Kuruchi-SIDCO	9	11	1	18	26	Good	26	PM10
8		PSG Collage	17	5	1	11	34	Good	34	PM10
9	Cuddalore	Semmendalam	10	12	1	16	21	Good	21	PM10
10		SIPCOT	10	14	1	20	59	Satisfactory	59	PM10
11	Dindigul		13	8	1	18	42	Good	42	PM10
12	Hosur		19	15	1	31	58	Satisfactory	58	PM10
13	Kanchipuram		14	18	1	19	41	Good	41	PM10
14	Karur		18	21	1	17	30	Good	30	PM10
15	Madurai		6	9	1	18	37	Good	37	PM10
16	Nagapattinam		12	19	1	11	43	Good	43	PM10
17	Namakkal		22	27	1	19	38	Good	38	PM10
18	Ooty		18	8	1	17	60	Satisfactory	60	PM10
19	Perundurai		12	7	1	15	30	Good	30	PM10
20	Pudukkottai		10	12	1	18	39	Good	39	PM10
21	Ramanathapuram		9	14	1	11	45	Good	45	PM10
22	Ranipet, SIPCOT		12	17	1	18	47	Good	47	PM10
23	Salem		14	5	1	21	53	Satisfactory	53	PM10
24	Thanjavur		16	4	1	10	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	12	15	1	26	37	Good	37	PM10
26		Kathivakkam	23	34	1	27	72	Satisfactory	72	PM10
27		Manali	14	14	1	66	78	Satisfactory	78	PM10
28	Thoothukudi		9	18	1	23	50	Satisfactory	50	PM10
29	Tirunelveli		20	22	1	23	66	Satisfactory	66	PM10
30	Tiruppur		14	14	1	28	173	Moderate	173	PM10
31	Trichy	City	Insufficient data							
32		Rural	18	6	1	14	28	Good	28	PM10
33	Vellore		15	19	1	21	63	Satisfactory	63	PM10
34	Virudhunagar		19	16	1	17	23	Good	23	PM10

\*ID- Insufficient 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, September , 2022 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	26	1	23	35	Good	35	PM10
2	Chengalpattu (Vandalur)		11	22	1	25	62	Satisfactory	62	PM10
3	Chennai	Kodungaiyur	4	9	1	23	66	Satisfactory	66	PM10
4		Koyambedu	9	6	1	26	68	Satisfactory	68	PM10
5		Perungudi	4	10	1	17	63	Satisfactory	63	PM10
6		Royapuram	6	14	1	25	51	Satisfactory	51	PM10
7	Coimbatore	Kuruchi-SIDCO	9	11	1	15	26	Good	26	PM10
8		PSG Collage	17	5	1	16	34	Good	34	PM10
9	Cuddalore	Semmendalam	10	12	1	18	21	Good	21	PM10
10		SIPCOT	9	14	1	20	59	Satisfactory	59	PM10
11	Dindigul		14	8	1	23	42	Good	42	PM10
12	Hosur		19	15	1	31	58	Satisfactory	58	PM10
13	Kanchipuram		14	18	1	19	41	Good	41	PM10
14	Karur		18	21	1	17	30	Good	30	PM10
15	Madurai		6	9	1	18	37	Good	37	PM10
16	Nagapattinam		12	19	1	11	43	Good	43	PM10
17	Namakkal		23	25	1	19	38	Good	38	PM10
18	Ooty		18	8	1	17	60	Satisfactory	60	PM10
19	Perundurai		12	9	1	15	30	Good	30	PM10
20	Pudukkottai		10	14	1	18	39	Good	39	PM10
21	Ramanathapuram		8	15	1	11	45	Good	45	PM10
22	Ranipet, SIPCOT		12	17	1	18	47	Good	47	PM10
23	Salem		14	8	1	21	53	Satisfactory	53	PM10
24	Thanjavur		11	6	1	10	31	Good	31	PM10
25	Thiruvallur	Gummidipoondi	9	16	1	26	37	Good	37	PM10
26		Kathivakkam	21	28	1	27	68	Satisfactory	68	PM10
27		Manali	9	14	1	53	71	Satisfactory	71	PM10
28	Thoothukudi		8	16	1	23	49	Good	49	PM10
29	Tirunelveli		18	21	1	23	56	Satisfactory	56	PM10
30	Tiruppur		6	14	1	25	126	Moderate	126	PM10
31	Trichy	City	Insufficient data							
32		Rural	12	14	1	14	26	Good	26	PM10
33	Vellore		10	19	1	21	51	Satisfactory	51	PM10
34	Virudhunagar		19	16	1	17	21	Good	21	PM10

\*ID- Insufficient 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, September , 2022 @ 16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		8	26	1	26	38	Good	38	PM10
2	Chengalpattu (Vandalur)		11	22	1	28	62	Satisfactory	62	PM10
3	Chennai	Kodungaiyur	7	11	1	23	51	Satisfactory	51	PM10
4		Koyambedu	13	7	1	39	55	Satisfactory	55	PM10
5		Perungudi	4	10	1	21	48	Good	48	PM10
6		Royapuram	9	11	1	25	36	Good	36	PM10
7	Coimbatore	Kuruchi-SIDCO	9	11	1	15	26	Good	26	PM10
8		PSG Collage	17	5	1	16	34	Good	34	PM10
9	Cuddalore	Semmendalam	10	12	1	18	36	Good	36	PM10
10		SIPCOT	9	14	1	23	41	Good	41	PM10
11	Dindigul		14	8	1	26	46	Good	46	PM10
12	Hosur		19	15	1	31	58	Satisfactory	58	PM10
13	Kanchipuram		14	18	1	19	41	Good	41	PM10
14	Karur		18	21	1	23	43	Good	43	PM10
15	Madurai		6	9	1	18	37	Good	37	PM10
16	Nagapattinam		12	19	1	16	35	Good	35	PM10
17	Namakkal		23	25	1	21	48	Good	48	PM10
18	Ooty		23	17	1	33	32	Good	32	PM10
19	Perundurai		12	9	1	15	36	Good	36	PM10
20	Pudukkottai		10	14	1	18	33	Good	33	PM10
21	Ramanathapuram		8	15	1	11	48	Good	48	PM10
22	Ranipet, SIPCOT		12	17	1	18	43	Good	43	PM10
23	Salem		14	8	1	21	51	Satisfactory	51	PM10
24	Thanjavur		11	6	1	10	36	Good	36	PM10
25	Thiruvallur	Gummidipoondi	8	15	1	23	34	Good	34	PM10
26		Kathivakkam	21	28	1	27	53	Satisfactory	53	PM10
27		Manali	11	14	1	49	76	Satisfactory	76	PM10
28	Thoothukudi		12	21	1	21	54	Satisfactory	54	PM10
29	Tirunelveli		18	21	1	23	46	Good	46	PM10
30	Tiruppur		18	16	1	41	138	Moderate	138	PM10
31	Trichy	City	Insufficient data							
32		Rural	12	14	1	14	26	Good	26	PM10
33	Vellore		18	16	1	23	47	Satisfactory	47	PM10
34	Virudhunagar		11	14	1	18	19	Good	19	PM10

\*ID- Insufficient 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, September , 2022 @ 16:00**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	13	1	14	20	Good	20	PM10
2	Chengalpattu (Vandalur)		16	26	1	21	54	Satisfactory	54	PM10
3	Chennai	Kodungaiyur	4	11	1	15	60	Satisfactory	60	PM10
4		Koyambedu	10	6	1	33	70	Satisfactory	70	PM10
5		Perungudi	4	13	1	27	66	Satisfactory	66	PM10
6		Royapuram	3	18	1	31	57	Satisfactory	57	PM10
7	Coimbatore	Kuruchi-SIDCO	19	12	1	25	30	Good	30	PM10
8		PSG Collage	9	19	1	45	103	Moderate	103	PM10
9	Cuddalore	Semmendalam	13	17	1	24	31	Good	31	PM10
10		SIPCOT	9	26	1	33	48	Good	48	PM10
11	Dindigul		9	13	1	16	32	Good	32	PM10
12	Hosur		10	16	1	30	59	Satisfactory	59	PM10
13	Kanchipuram		19	26	1	24	32	Good	32	PM10
14	Karur		13	19	1	17	31	Good	31	PM10
15	Madurai		6	14	1	9	18	Good	18	PM10
16	Nagapattinam		15	20	1	16	38	Good	38	PM10
17	Namakkal		15	30	1	14	39	Good	39	PM10
18	Ooty		12	19	1	20	48	Good	48	PM10
19	Perundurai		12	4	1	15	26	Good	26	PM10
20	Pudukkottai		13	25	1	17	37	Good	37	PM10
21	Ramanathapuram		12	19	1	14	46	Good	46	PM10
22	Ranipet, SIPCOT		13	16	1	13	27	Good	27	PM10
23	Salem		19	25	1	17	35	Satisfactory	35	PM10
24	Thanjavur		12	16	1	13	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	8	12	1	23	33	Good	33	PM10
26		Kathivakkam	31	36	1	36	79	Satisfactory	79	PM10
27		Manali	12	14	1	90	148	Satisfactory	148	PM10
28	Thoothukudi		10	18	1	28	52	Satisfactory	52	PM10
29	Tirunelveli		20	23	1	35	64	Satisfactory	64	PM10
30	Tiruppur		14	16	1	29	155	Moderate	155	PM10
31	Trichy	City	Insufficient data							
32		Rural	16	19	1	11	22	Good	22	PM10
33	Vellore		10	28	1	46	32	Good	32	PM10
34	Virudhunagar		19	23	1	13	27	Good	27	PM10

\*ID- Insufficient 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, September , 2022

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		11	28	1	19	33	Good	33	PM10
2	Chengalpattu (Vandalur)		13	15	1	21	55	Satisfactory	55	PM10
3	Chennai	Kodungaiyur	3	15	1	18	61	Satisfactory	61	PM10
4		Koyambedu	9	6	1	30	63	Satisfactory	63	PM10
5		Perungudi	5	25	1	25	58	Satisfactory	58	PM10
6		Royapuram	6	34	1	37	74	Satisfactory	74	PM10
7	Coimbatore	Kuruchi-SIDCO	19	11	1	30	37	Good	37	PM10
8		PSG Collage	13	20	1	10	26	Good	26	PM10
9	Cuddalore	Semmendalam	10	16	1	24	31	Good	31	PM10
10		SIPCOT	9	12	1	22	39	Good	39	PM10
11	Dindigul		13	16	1	11	37	Good	37	PM10
12	Hosur		13	16	1	31	53	Satisfactory	53	PM10
13	Kanchipuram		16	25	1	23	38	Good	38	PM10
14	Karur		11	15	1	8	19	Good	19	PM10
15	Madurai		8	11	1	19	40	Good	40	PM10
16	Nagapattinam		12	16	1	13	31	Good	31	PM10
17	Namakkal		16	21	1	14	35	Good	35	PM10
18	Ooty		9	13	1	17	44	Good	44	PM10
19	Perundurai		13	18	1	35	75	Satisfactory	75	PM10
20	Pudukkottai		20	21	1	10	27	Good	27	PM10
21	Ramanathapuram		9	12	1	18	52	Satisfactory	52	PM10
22	Ranipet, SIPCOT		10	12	1	15	29	Good	29	PM10
23	Salem		15	19	1	17	40	Good	40	PM10
24	Thanjavur		12	19	1	11	24	Good	24	PM10
25	Thiruvallur	Gummidipoondi	10	13	1	19	33	Good	33	PM10
26		Kathivakkam	30	31	1	38	72	Satisfactory	72	PM10
27		Manali	14	18	1	54	88	Satisfactory	88	PM10
28	Thoothukudi		8	18	1	28	54	Satisfactory	54	PM10
29	Tirunelveli		20	22	1	33	59	Satisfactory	59	PM10
30	Tiruppur		14	21	1	63	120	Moderate	120	PM10
31	Trichy	City	Insufficient Data							
32		Rural	19	22	1	12	25	Good	25	PM10
33	Vellore		9	20	1	17	49	Good	49	PM10
34	Virudhunagar		16	21	1	10	22	Good	22	PM10

\*ND- No Data

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

0-50 **Good** Minimal impact

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

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

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

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

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

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## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 28 September 2022 @16:00hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		13	23	1	21	37	Good	37	PM10
2	Chengalpattu (Vandalur)		15	23	1	21	43	Good	43	PM10
3	Chennai	Kodungaiyur	3	12	1	16	59	Satisfactory	59	PM10
4		Koyambedu	8	6	1	31	57	Satisfactory	57	PM10
5		Perungudi	4	13	1	26	52	Satisfactory	52	PM10
6		Royapuram	3	23	1	28	54	Satisfactory	54	PM10
7	Coimbatore	Kuruchi-SIDCO	19	9	1	30	35	Good	35	PM10
8		PSG Collage	11	26	1	19	31	Good	31	PM10
9	Cuddalore	Semmendalam	16	19	1	29	37	Good	37	PM10
10		SIPCOT	9	11	1	32	51	Satisfactory	51	PM10
11	Dindigul		11	14	1	16	20	Good	20	PM10
12	Hosur		15	21	1	22	45	Good	45	PM10
13	Kanchipuram		12	16	1	28	42	Good	42	PM10
14	Karur		14	24	1	20	34	Good	34	PM10
15	Madurai		15	18	1	17	36	Good	36	PM10
16	Nagapattinam		24	26	1	13	31	Good	31	PM10
17	Namakkal		19	21	1	24	38	Good	38	PM10
18	Ooty		8	10	1	21	62	Satisfactory	62	PM10
19	Perundurai		14	6	1	16	30	Good	30	PM10
20	Pudukkottai		13	22	1	13	29	Good	29	PM10
21	Ramanathapuram		10	16	1	18	54	Satisfactory	54	PM10
22	Ranipet, SIPCOT		13	16	1	37	63	Satisfactory	63	PM10
23	Salem		17	23	1	24	43	Good	43	PM10
24	Thanjavur		12	16	1	20	38	Good	38	PM10
25	Thiruvallur	Gummidipoondi	11	12	1	18	30	Good	30	PM10
26		Kathivakkam	26	27	1	38	64	Satisfactory	64	PM10
27		Manali	11	12	1	64	87	Satisfactory	87	PM10
28	Thoothukudi		8	20	1	34	56	Satisfactory	56	PM10
29	Tirunelveli		19	21	1	36	58	Satisfactory	58	PM10
30	Tiruppur		14	22	1	45	132	Moderate	132	PM10
31	Trichy	City	Insufficient Data							
32		Rural	13	19	1	12	24	Good	24	PM10
33	Vellore		10	27	1	31	78	Satisfactory	78	PM10
34	Virudhunagar		13	20	1	16	24	Good	24	PM10

\*ID- Insufficient 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, September , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		15	22	1	20	33	Good	33	PM10
2	Chengalpattu (Vandalur)		19	23	1	21	43	Good	43	PM10
3	Chennai	Kodungaiyur	8	23	1	34	73	Satisfactory	73	PM10
4		Koyambedu	12	8	1	55	67	Satisfactory	67	PM10
5		Perungudi	8	27	1	53	56	Satisfactory	56	PM10
6		Royapuram	14	19	1	69	84	Satisfactory	84	PM10
7	Coimbatore	Kuruchi-SIDCO	12	22	1	12	34	Good	34	PM10
8		PSG Collage	13	21	1	13	35	Good	35	PM10
9	Cuddalore	Semmendalam	9	14	1	36	45	Good	45	PM10
10		SIPCOT	12	16	1	31	51	Satisfactory	51	PM10
11	Dindigul		13	14	1	19	25	Good	25	PM10
12	Hosur		15	17	1	27	50	Good	50	PM10
13	Kanchipuram		14	19	1	24	38	Good	38	PM10
14	Karur		16	23	1	17	29	Good	29	PM10
15	Madurai		6	7	1	16	32	Good	32	PM10
16	Nagapattinam		24	27	1	19	67	Satisfactory	67	PM10
17	Namakkal		20	23	1	18	30	Good	30	PM10
18	Ooty		13	15	1	22	58	Satisfactory	58	PM10
19	Perundurai		14	7	1	12	45	Good	45	PM10
20	Pudukkottai		8	21	1	15	40	Good	40	PM10
21	Ramanathapuram		9	13	1	12	46	Good	46	PM10
22	Ranipet, SIPCOT		20	23	1	37	63	Satisfactory	63	PM10
23	Salem		15	20	1	23	41	Good	41	PM10
24	Thanjavur		15	19	1	23	39	Good	39	PM10
25	Thiruvallur	Gummidipoondi	9	15	1	35	40	Good	40	PM10
26		Kathivakkam	21	29	1	41	86	Satisfactory	86	PM10
27		Manali	15	13	1	46	93	Satisfactory	93	PM10
28	Thoothukudi		7	16	1	32	52	Satisfactory	52	PM10
29	Tirunelveli		20	23	1	38	46	Good	46	PM10
30	Tiruppur		14	17	1	35	145	Moderate	145	PM10
31	Trichy	City	Insufficient data							
32		Rural	15	19	1	16	29	Good	29	PM10
33	Vellore		13	29	1	32	72	Satisfactory	72	PM10
34	Virudhunagar		8	13	1	13	26	Good	26	PM10

\*ID- Insufficient 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, September , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	19	1	15	29	Good	29	PM10
2	Chengalpattu (Vandalur)		22	24	1	21	51	Satisfactory	51	PM10
3	Chennai	Kodungaiyur	14	8	1	17	62	Satisfactory	62	PM10
4		Koyambedu	9	7	1	28	63	Satisfactory	63	PM10
5		Perungudi	8	22	1	21	55	Satisfactory	55	PM10
6		Royapuram	7	27	1	23	66	Satisfactory	66	PM10
7	Coimbatore	Kuruchi-SIDCO	24	11	1	34	39	Good	39	PM10
8		PSG Collage	13	19	1	10	27	Good	27	PM10
9	Cuddalore	Semmendalam	16	20	1	32	39	Good	39	PM10
10		SIPCOT	9	13	1	19	43	Good	43	PM10
11	Dindigul		13	19	1	15	22	Good	22	PM10
12	Hosur		16	19	1	25	48	Good	48	PM10
13	Kanchipuram		11	16	1	29	40	Good	40	PM10
14	Karur		10	21	1	24	33	Good	33	PM10
15	Madurai		6	7	1	14	29	Good	29	PM10
16	Nagapattinam		24	26	1	19	33	Good	33	PM10
17	Namakkal		18	24	1	15	34	Good	34	PM10
18	Ooty		11	20	1	16	48	Good	48	PM10
19	Perundurai		14	9	1	12	28	Good	28	PM10
20	Pudukkottai		13	20	1	11	42	Good	42	PM10
21	Ramanathapuram		9	11	1	17	37	Good	37	PM10
22	Ranipet, SIPCOT		16	19	1	33	60	Satisfactory	60	PM10
23	Salem		17	20	1	26	40	Good	40	PM10
24	Thanjavur		12	15	1	13	21	Good	21	PM10
25	Thiruvallur	Gummidipoondi	7	11	1	19	32	Good	32	PM10
26		Kathivakkam	21	26	1	32	60	Satisfactory	60	PM10
27		Manali	8	13	1	40	77	Satisfactory	77	PM10
28	Thoothukudi		7	16	1	25	43	Good	43	PM10
29	Tirunelveli		20	26	1	34	53	Satisfactory	53	PM10
30	Tiruppur		14	20	1	36	139	Moderate	139	PM10
31	Trichy	City	Insufficient data							
32		Rural	11	16	1	17	26	Good	26	PM10
33	Vellore		11	22	1	30	70	Satisfactory	70	PM10
34	Virudhunagar		8	13	1	11	23	Good	23	PM10

\*ID- Insufficient 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

**Signed Copy**