

### Air Quality Index, Trichy, January - 2019

Gandhi Market - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	03.01.19	91	Satisfactory	1	02.01.19	96	Satisfactory	1	03.01.19	53	Satisfactory
2	05.01.19	97	Satisfactory	2	07.01.19	90	Satisfactory	2	07.01.19	69	Satisfactory
3	08.01.19	102	Moderate	3	09.01.19	104	Moderate	3	10.01.19	59	Satisfactory
4	10.01.19	92	Satisfactory	4	14.01.19	105	Moderate	4	14.01.19	85	Satisfactory
5	22.01.19	173	Moderate	5	21.01.19	95	Satisfactory	5	21.01.19	89	Satisfactory
6	24.01.19	137	Moderate	6	23.01.19	123	Moderate	6	24.01.19	101	Moderate
7	29.01.19	110	Moderate	7	28.01.19	115	Moderate	7	28.01.19	85	Satisfactory
	31.01.19	95	Satisfactory	8	30.01.19	123	Moderate	8	31.01.19	82	Satisfactory
Golden Rock - 772				Central Bus Stand - 773							
Type: Residential				Type: Traffic inter - section							
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks				
1	04.01.19	67	Satisfactory	1	02.01.19	115	Moderate				
2	05.01.19	75	Satisfactory	2	04.01.19	106	Moderate				
3	08.01.19	63	Satisfactory	3	09.01.19	115	Moderate				
4	11.01.19	73	Satisfactory	4	11.01.19	87	Satisfactory				
5	18.01.19	64	Satisfactory	5	18.01.19	109	Moderate				
6	22.01.19	47	Good	6	23.01.19	105	Moderate				
7	25.01.19	68	Satisfactory	7	25.01.19	106	Moderate				
8	29.01.19	73	Satisfactory	8	30.01.19	109	Moderate				

### Air Quality Index, Trichy, February - 2019

Gandhi Market - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	05.02.19	97	Satisfactory	1	04.02.19	107	Moderate	1	04.02.19	67	Satisfactory
2	07.02.19	107	Moderate	2	06.02.19	102	Moderate	2	07.02.19	63	Satisfactory
3	12.02.19	115	Moderate	3	09.02.19	110	Moderate	3	09.02.19	75	Satisfactory
4	14.02.19	98	Satisfactory	4	11.02.19	111	Moderate	4	11.02.19	60	Satisfactory
5	19.02.19	110	Moderate	5	13.02.19	95	Satisfactory	5	14.02.19	81	Satisfactory
6	21.02.19	111	Moderate	6	18.02.19	113	Moderate	6	18.02.19	71	Satisfactory
7	26.02.19	107	Moderate	7	20.02.19	105	Moderate	7	21.02.19	68	Satisfactory
8	28.02.19	106	Moderate	8	25.02.19	113	Moderate	8	25.02.19	79	Satisfactory
				9	27.02.19	123	Moderate	9	28.02.19	82	Satisfactory
Golden Rock - 772				Central Bus Stand - 773							
Type: Residential				Type: Traffic inter - section							
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks				
1	01.02.19	80	Satisfactory	1	01.02.19	110	Moderate				
2	05.02.19	71	Satisfactory	2	06.02.19	107	Moderate				
3	08.02.19	70	Satisfactory	3	08.02.19	107	Moderate				
4	12.02.19	60	Satisfactory	4	13.02.19	113	Moderate				
5	15.02.19	53	Satisfactory	5	15.02.19	104	Moderate				
6	19.02.19	53	Satisfactory	6	20.02.19	111	Moderate				
7	22.02.19	53	Satisfactory	7	22.02.19	109	Moderate				
8	26.02.19	55	Satisfactory	8	27.02.19	113	Moderate				

### Air Quality Index, Trichy, March - 2019

Gandhi Market - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	05.03.19	132	Moderate	1	04.03.19	108	Moderate	1	04.03.19	84	Satisfactory
2	07.03.19	93	Satisfactory	2	06.03.19	90	Satisfactory	2	07.03.19	63	Satisfactory
3	12.03.19	121	Moderate	3	11.03.19	121	Moderate	3	11.03.19	90	Satisfactory
4	14.03.19	103	Moderate	4	13.03.19	127	Moderate	4	14.03.19	83	Satisfactory
5	19.03.19	115	Moderate	5	18.03.19	80	Satisfactory	5	18.03.19	94	Satisfactory
6	21.03.19	119	Moderate	6	20.03.19	109	Moderate	6	21.03.19	74	Satisfactory
7	26.03.19	116	Moderate	7	25.03.19	93	Satisfactory	7	25.03.19	76	Satisfactory
8	28.03.19	105	Moderate	8	27.03.19	113	Moderate	8	28.03.19	79	Satisfactory

Golden Rock - 772				Central Bus Stand - 773			
Type: Residential				Type: Traffic inter - section			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	01.03.19	103	Moderate	1	01.03.19	93	Satisfactory
2	05.03.19	113	Moderate	2	06.03.19	98	Satisfactory
3	08.03.19	96	Satisfactory	3	08.03.19	103	Moderate
4	12.03.19	88	Satisfactory	4	13.03.19	110	Moderate
5	13.03.19	100	Satisfactory	5	15.03.19	127	Moderate
6	19.03.19	75	Satisfactory	6	20.03.19	121	Moderate
7	22.03.19	93	Satisfactory	7	22.03.19	97	Satisfactory
8	26.03.19	82	Satisfactory	8	27.03.19	107	Moderate
9	29.03.19	95	Satisfactory	9	29.03.19	105	Moderate



### Air Quality Index, Trichy, May - 2019

Gandhi Market - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	02.05.19	114	Moderate	1	06.05.19	102	Moderate	1	02.05.19	76	Satisfactory
2	07.05.19	103	Moderate	2	08.05.19	96	Satisfactory	2	06.05.19	92	Satisfactory
3	09.05.19	101	Moderate	3	13.05.19	90	Satisfactory	3	09.05.19	69	Satisfactory
4	14.05.19	99	Satisfactory	4	15.05.19	93	Satisfactory	4	13.05.19	65	Satisfactory
5	16.05.19	77	Satisfactory	5	20.05.19	102	Moderate	5	16.05.19	54	Satisfactory
6	21.05.19	97	Satisfactory	6	22.05.19	97	Satisfactory	6	20.05.19	62	Satisfactory
7	23.05.19	85	Satisfactory	7	27.05.19	96	Satisfactory	7	23.05.19	59	Satisfactory
8	28.05.19	93	Satisfactory	8	29.05.19	103	Moderate	8	27.05.19	96	Satisfactory
9	30.05.19	118	Moderate					9	30.05.19	86	Satisfactory

Golden Rock - 772				Central Bus Stand - 773			
Type: Residential				Type: Traffic inter - section			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	07.05.19	61	Satisfactory	1	08.05.19	72	Satisfactory
2	10.05.19	86	Satisfactory	2	10.05.19	92	Satisfactory
3	14.05.19	74	Satisfactory	3	15.05.19	110	Moderate
4	17.05.19	94	Satisfactory	4	17.05.19	78	Satisfactory
5	18.05.19	51	Satisfactory	5	18.05.19	105	Moderate
6	21.05.19	83	Satisfactory	6	22.05.19	92	Satisfactory
7	24.05.19	87	Satisfactory		24.05.19	98	Satisfactory
8	28.05.19	90	Satisfactory		29.05.19	103	Moderate
9	31.05.19	103	Moderate		31.05.19	91	Satisfactory



### Air Quality Index, Trichy, July - 2019

Gandhi Market - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	02.07.19	90	Satisfactory	1	01.07.19	74	Satisfactory	1	01.07.19	58	Satisfactory
2	04.07.19	88	Satisfactory	2	03.07.19	87	Satisfactory	2	04.07.19	62	Satisfactory
3	09.07.19	76	Moderate	3	08.07.19	93	Satisfactory	3	08.07.19	65	Satisfactory
4	11.07.19	80	Satisfactory	4	10.07.19	82	Satisfactory	4	11.07.19	75	Satisfactory
5	16.07.19	70	Satisfactory	5	15.07.19	80	Satisfactory	5	15.07.19	65	Satisfactory
6	18.07.19	86	Satisfactory	6	17.07.19	90	Satisfactory	6	18.07.19	57	Satisfactory
7	23.07.19	103	Moderate	7	22.07.19	84	Satisfactory	7	22.07.19	50	Good
8	25.07.19	60	Satisfactory	8	24.07.19	86	Satisfactory	8	25.07.19	68	Satisfactory
9	30.07.19	98	Satisfactory	9	29.07.19	75	Satisfactory	9	29.07.19	47	Good
				10	31.07.19	57	Satisfactory				

Golden Rock - 772				Central Bus Stand - 773			
Type: Residential				Type: Traffic inter - section			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	02.07.19	75	Satisfactory	1	03.07.19	85	Satisfactory
2	05.07.19	72	Satisfactory	2	05.07.19	78	Satisfactory
3	09.07.19	87	Satisfactory	3	10.07.19	87	Satisfactory
4	12.07.19	58	Satisfactory	4	12.07.19	82	Satisfactory
5	16.07.19	65	Satisfactory	5	17.07.19	70	Satisfactory
6	19.07.19	90	Satisfactory	6	19.07.19	92	Satisfactory
7	23.07.19	48	Good	7	24.07.19	83	Satisfactory
8	26.07.19	78	Satisfactory	8	26.07.19	73	Satisfactory
9	30.07.19	40	Good	9	31.07.19	88	Satisfactory









### Air Quality Index, Trichy, November - 2019

Thennur - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	05.11.19	37	Good	1	04.11.19	68	Satisfactory	1	04.11.19	47	Good
2	07.11.19	40	Good	2	06.11.19	65	Satisfactory	2	07.11.19	30	Good
3	12.11.19	50	Good	3	09.11.19	60	Satisfactory	3	09.11.19	33	Good
4	14.11.19	53	Satisfactory	4	11.11.19	53	Satisfactory	4	11.11.19	32	Good
5	19.11.19	45	Good	5	13.11.19	47	Good	5	14.11.19	37	Good
6	21.11.19	57	Satisfactory	6	18.11.19	58	Satisfactory	6	18.11.19	42	Good
7	26.11.19	52	Satisfactory	7	20.11.19	50	Good	7	21.11.19	38	Good
8	28.11.19	27	Good	8	25.11.19	62	Satisfactory	8	25.11.19	43	Good
				9	27.11.19	35	Good	9	28.11.19	31	Good

#### Golden Rock - 772

#### Central Bus Stand - 773

Type: Residential				Type: Traffic inter - section			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	01.11.19	45	Good	1	01.11.19	65	Satisfactory
2	05.11.19	42	Good	2	06.11.19	50	Good
3	08.11.19	60	Satisfactory	3	08.11.19	57	Satisfactory
4	12.11.19	38	Good	4	13.11.19	53	Satisfactory
5	15.11.19	47	Good	5	15.11.19	46	Good
6	19.11.19	43	Good	6	20.11.19	47	Good
7	22.11.19	57	Satisfactory	7	22.11.19	42	Good
8	26.11.19	53	Satisfactory	8	27.11.19	32	Good
9	29.11.19	30	Good	9	29.11.19	27	Good

### Air Quality Index, Trichy, December - 2019

Thennur - 769				Main Guard Gate - 770				Bishop Heber College - 771			
Type: Commercial				Type: Traffic inter - section				Type: Mixed			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	03.12.2019	27	Good	1	02.12.2019	34	Good	1	02.12.2019	30	Good
2	05.12.2019	47	Good	2	04.12.2019	53	Satisfactory	2	05.12.2019	46	Good
3	10.12.2019	34	Good	3	09.12.2019	65	Satisfactory	3	09.12.2019	32	Good
4	12.12.2019	55	Satisfactory	4	11.12.2019	54	Satisfactory	4	12.12.2019	46	Good
5	17.12.2019	52	Satisfactory	5	16.12.2019	48	Good	5	16.12.2019	41	Good
6	19.12.2019	42	Good	6	18.12.2019	57	Satisfactory	6	19.12.2019	51	Satisfactory
7	24.12.2019	38	Good	7	23.12.2019	52	Satisfactory	7	23.12.2019	44	Good
8	26.12.2019	49	Good	8	30.12.2019	60	Satisfactory	8	26.12.2019	50	Good
9	31.12.2019	41	Good					9	30.12.2019	48	Good

#### Golden Rock - 772

#### Central Bus Stand - 773

Type: Residential				Type: Traffic inter - section			
S.No	Date of Sampling	AQI	Remarks	S.No	Date of Sampling	AQI	Remarks
1	03.12.2019	23	Good	1	04.12.2019	53	Satisfactory
2	06.12.2019	38	Good	2	06.12.2019	60	Satisfactory
3	10.12.2019	33	Good	3	11.12.2019	61	Satisfactory
4	13.12.2019	37	Good	4	13.12.2019	46	Good
5	17.12.2019	40	Good	5	18.12.2019	51	Satisfactory
6	20.12.2019	32	Good	6	20.12.2019	49	Good
7	24.12.2019	25	Good	7	27.12.2019	54	Satisfactory
8	27.12.2019	45	Good				
9	31.12.2019	30	Good				