

Air Quality Index, Trichy, June 2018

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	05.06.18	123	Moderate	1	04.06.18	240	Poor	1	04.06.18	97	Satisfactory
2	07.06.18	110	Moderate	2	06.06.18	180	Moderate	2	07.06.18	117	Moderate
3	12.06.18	170	Moderate	3	11.06.18	300	Poor	3	11.06.18	96	Satisfactory
4	14.06.18	150	Moderate	4	13.06.18	223	Poor	4	14.06.18	97	Satisfactory
5	19.06.18	200	Moderate	5	18.06.18	213	Poor	5	18.06.18	95	Satisfactory
6	21.06.18	160	Moderate	6	20.06.18	293	Poor	6	21.06.18	92	Satisfactory
7	26.06.18	183	Moderate	7	25.06.18	253	Poor	7	25.06.18	93	Satisfactory
8	28.06.18	127	Moderate	8	27.06.18	273	Poor	8	28.06.18	80	Satisfactory

Golden Rock - 772				Central Bus Stand - 773			
Type: Residential				Type: Traffic inter - section			
S.No	Date of	AQI	Remarks	S.No	Date of	AQI	Remarks
1	01.06.18	113	Moderate	1	01.06.18	103	Moderate
2	05.06.18	115	Moderate	2	06.06.18	98	Satisfactory
3	08.06.18	108	Moderate	3	08.06.18	113	Moderate
4	12.06.18	100	Satisfactory	4	13.06.18	95	Satisfactory
5	15.06.18	98	Satisfactory	5	15.06.18	127	Moderate
6	19.06.18	111	Moderate	6	20.06.18	105	Moderate
7	22.06.18	110	Moderate	7	22.06.18	101	Moderate
8	26.06.18	92	Satisfactory	8	27.06.18	104	Moderate
	29.06.18	95	Satisfactory		29.06.18	137	Moderate

Air Quality Index, Trichy, July 2018

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	03.07.18	98	Satisfactory	1	02.07.18	107	Moderate	1	02.07.18	71	Satisfactory
2	05.07.18	110	Moderate	2	04.07.18	130	Moderate	2	05.07.18	111	Moderate
3	10.07.18	130	Moderate	3	09.07.18	253	Poor	3	09.07.18	103	Moderate
4	12.07.18	109	Moderate	4	11.07.18	293	Poor	4	12.07.18	115	Moderate
5	17.07.18	123	Moderate	5	16.07.18	277	Poor	5	16.07.18	109	Moderate
6	19.07.18	127	Moderate	6	18.07.18	302	Very Poor	6	19.07.18	119	Moderate
7	24.07.18	113	Moderate	7	23.07.18	267	Poor	7	23.07.18	111	Moderate
8	26.07.18	140	Moderate	8	25.07.18	306	Very Poor	8	26.07.18	106	Moderate
9	31.07.18	109	Moderate	9	30.07.18	303	Very Poor	9	30.07.18	100	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	03.07.18	114	Moderate	1	04.07.18	237	Poor				
2	06.07.18	133	Moderate	2	06.07.18	220	Poor				
3	10.07.18	140	Moderate	3	11.07.18	260	Poor				
4	13.07.18	110	Moderate	4	13.07.18	207	Poor				
5	17.07.18	160	Moderate	5	18.07.18	213	Poor				
6	20.07.18	115	Moderate	6	20.07.18	187	Moderate				
7	24.07.18	130	Moderate	7	25.07.18	170	Moderate				
8	27.07.18	102	Moderate	8	27.07.18	143	Moderate				
9	31.07.18	114	Moderate								

Air Quality Index, Trichy, August 2018

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	02.08.18	125	Moderate	1	01.08.18	130	Moderate	1	02.08.18	132	Moderate
2	07.08.18	167	Moderate	2	06.08.18	140	Moderate	2	06.08.18	134	Moderate
3	09.08.18	160	Moderate	3	13.08.18	173	Moderate	3	09.08.18	111	Moderate
4	14.08.18	143	Moderate	4	18.08.18	180	Moderate	4	13.08.18	120	Moderate
5	16.08.18	139	Moderate	5	20.08.18	167	Moderate	5	16.08.18	123	Moderate
6	21.08.18	180	Moderate	6	27.08.18	147	Moderate	6	20.08.18	129	Moderate
7	23.08.18	133	Moderate	7	29.08.18	153	Moderate	7	23.08.18	124	Moderate
8	28.08.18	193	Moderate					8	27.08.18	97	Satisfactory
9	30.08.18	220	Poor					9	30.08.18	111	Moderate
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	07.08.18	130	Moderate	1	01.08.18	90	Satisfactory				
2	10.08.18	120	Moderate	2	10.08.18	100	Satisfactory				
3	14.08.18	140	Moderate	3	18.08.18	140	Moderate				
4	21.08.18	133	Moderate	4	24.08.18	153	Moderate				
5	24.08.18	117	Moderate	5	29.08.18	167	Moderate				
6	28.08.18	88	Satisfactory	6	31.08.18	147	Moderate				
7	31.07.18	80	Satisfactory								

Air Quality Index, Trichy, September 2018

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	04.09.18	113	Moderate	1	03.09.18	132	Moderate	1	03.09.18	148	Moderate
2	06.09.18	103	Moderate	2	05.09.18	136	Moderate	2	06.09.18	133	Moderate
3	11.09.18	96	Satisfactory	3	10.09.18	139	Moderate	3	10.09.18	115	Moderate
4	18.09.18	102	Moderate	4	12.09.18	139	Moderate	4	17.09.18	46	Good
5	20.09.18	101	Moderate	5	17.09.18	125	Moderate	5	20.09.18	129	Moderate
6	25.09.18	85	Satisfactory	6	19.09.18	101	Moderate	6	24.09.18	165	Moderate
7	27.09.18	106	Moderate	7	24.09.18	102	Moderate	7	27.09.18	172	Moderate
				8	26.09.18	120	Moderate				

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	04.09.18	88	Satisfactory	1	05.09.18	87	Satisfactory
2	07.09.18	91	Satisfactory	2	07.09.18	125	Moderate
3	11.09.18	87	Satisfactory	3	12.09.18	98	Satisfactory
4	14.09.18	63	Satisfactory	4	14.09.18	104	Moderate
5	18.09.18	90	Satisfactory	5	19.09.18	91	Satisfactory
6	25.09.18	84	Satisfactory	6	26.09.18	111	Moderate
7	28.09.18	79	Satisfactory	7	28.09.18	108	Moderate

Air Quality Index, Trichy, October - 2018

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	04.10.18	75	Satisfactory	1	01.10.18	116	Moderate	1	01.10.18	151	Moderate
2	09.10.18	101	Moderate	2	03.10.18	66	Satisfactory	2	04.10.18	91	Satisfactory
3	11.10.18	124	Moderate	3	08.10.18	129	Moderate	3	08.10.18	58	Satisfactory
4	16.10.18	77	Satisfactory	4	10.10.18	115	Moderate	4	11.10.18	149	Moderate
5	23.10.18	151	Moderate	5	15.10.18	113	Moderate	5	15.10.18	115	Moderate
6	25.10.18	114	Moderate	6	17.10.18	118	Moderate	6	22.10.18	169	Moderate
7	30.10.18	78	Satisfactory	7	22.10.18	129	Moderate	7	25.10.18	149	Moderate
				8	24.10.18	151	Moderate	8	29.10.18	136	Moderate
				9	29.10.18	179	Moderate				
				10	31.10.18	132	Moderate				
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	05.10.18	94	Satisfactory	1	03.10.18	123	Moderate				
2	09.10.18	111	Moderate	2	05.10.18	89	Satisfactory				
3	12.10.18	105	Moderate	3	10.10.18	203	Poor				
4	16.10.18	77	Satisfactory	4	12.10.18	202	Poor				
5	23.10.18	122	Moderate	5	17.10.18	187	Moderate				
6	26.10.18	110	Moderate	6	24.10.18	169	Moderate				
7	30.10.18	108	Moderate	7	26.10.18	160	Moderate				
				8	31.10.18	141	Moderate				

