Kerala State Pollution Control Board

Continuous Ambient Air Quality Monitoring Station, Trivandrum

Monthly Report on Criteria Pollutants

June 2017

Date/Day	CO (mg/m³)	Ozone (µg/m³)	NO (µg/m³)	NO2 (µg/m³)	NOX (µg/m³)	NH3 (µg/m³)	SO2 (µg/m³)	PM2.5 (µg/m³)	PM10 (µg/m³)
01/06/2017 Thu	0.69	16.2	2.3	3.3	5.6	20.4	3.7	9	17
02/06/2017 Fri	0.69	18.5	2.3	2.2	4.5	18.4	4.8	13	22
03/06/2017 Sat	0.64	17.1	2.1	3.6	5.7	16.1	4.6	10	21
04/06/2017 Sun	0.77	16.7	2.2	2.4	4.6	13.9	3.8	10	19
05/06/2017 Mon	0.74	13.7	2.1	2.6	4.7	13.4	3.9	12	27
06/06/2017 Tue	0.74	18.7	2.0	7.5	9.5	13.1	4.2	13	27
07/06/2017 Wed	0.68	18.6	2.2	7.5	9.7	7.4	3.4	15	30
08/06/2017 Thu	0.68	24.0	2.1	5.3	7.5	6.0	4.2	19	40
09/06/2017 Fri	0.79	18.3	1.9	10.0	12.0	6.6	4.2	23	50
10/06/2017 Sat	0.70	19.4	1.9	8.6	10.6	6.0	3.8	16	29
11/06/2017 Sun	0.53	22.6	2.1	5.5	7.6	5.9	3.6	14	34
12/06/2017 Mon	0.74	22.7	2.1	8.5	10.7	5.9	3.0	15	34
13/06/2017 Tue	0.76	27.2	2.0	8.0	10.0	5.2	3.2	15	35
14/06/2017 Wed	0.64	21.3	2.1	6.9	9.0	4.9	3.7	16	38
15/06/2017 Thu	0.71	17.2	2.1	7.9	10.0	4.4	4.6	20	47
16/06/2017 Fri	0.74	17.4	2.2	7.9	10.1	4.4	3.9	20	42
17/06/2017 Sat	0.71	17.6	2.2	6.7	8.9	5.3	3.7	17	38
18/06/2017 Sun	0.55	19.6	2.6	4.9	7.5	5.6	4.0	18	35
19/06/2017 Mon	0.64	17.4	2.7	5.6	8.3	5.1	4.2	16	36
20/06/2017 Tue	0.59	16.2	2.6	5.4	8.0	5.1	4.8	15	33
21/06/2017 Wed	0.69	16.1	2.7	6.5	9.2	6.6	4.7	15	34
22/06/2017 Thu	0.68	18.0	2.6	6.1	8.6	8.9	4.1	16	33
23/06/2017 Fri	0.77	19.2	2.1	6.3	8.4	5.4	5.2	14	30
24/06/2017 Sat	0.63	18.1	2.0	6.6	8.6	4.4	4.4	12	23
25/06/2017 Sun	0.62	20.9	2.1	5.5	7.6	3.8	4.3	12	22
26/06/2017 Mon	0.52	20.7	2.1	5.4	7.6	3.7	3.9	12	23
27/06/2017 Tue	0.70	15.7	2.0	7.1	9.2	3.6	4.4	13	22
28/06/2017 Wed	0.71	16.8	2.0	7.5	9.5	3.9	5.1	15	33
29/06/2017 Thu	0.62	16.8	2.1	5.5	7.5	4.4	4.0	16	38
30/06/2017 Fri	0.61	18.2	2.0	6.4	8.5	4.6	3.6	15	38
Average	**0.68**	**18.7**	**2.2**	**6.1**	**8.3**	**7.4**	**4.1**	**15**	**32**
Minimum	0.52	13.7	1.9	2.2	4.5	3.6	3.0	9	17
Maximum	0.79	27.2	2.7	10.0	12.0	20.4	5.2	23	50
Capture	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0