

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/1/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/1/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 95

Daily Overview

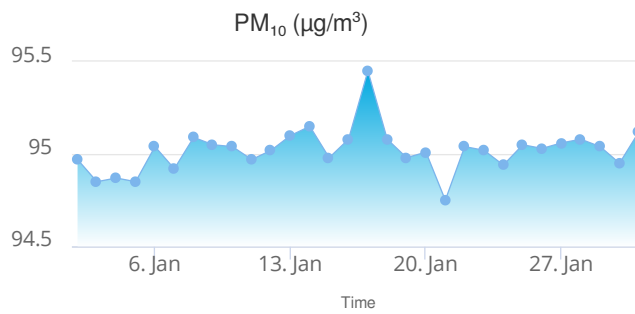
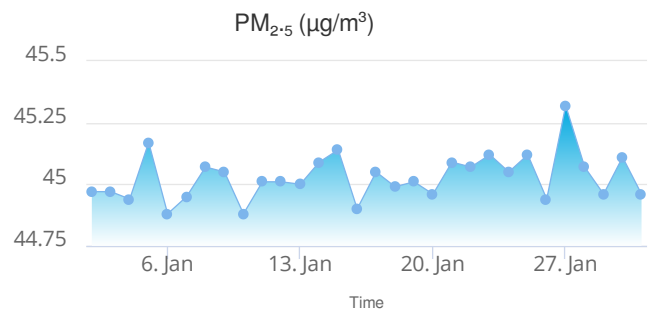
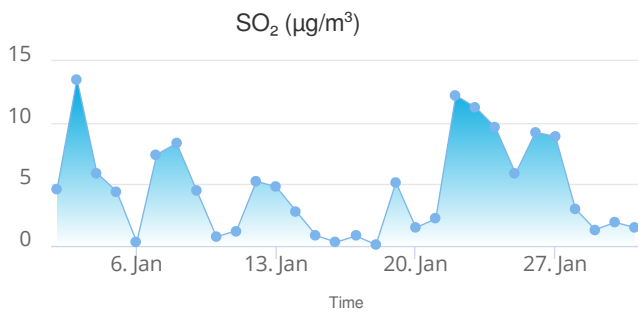
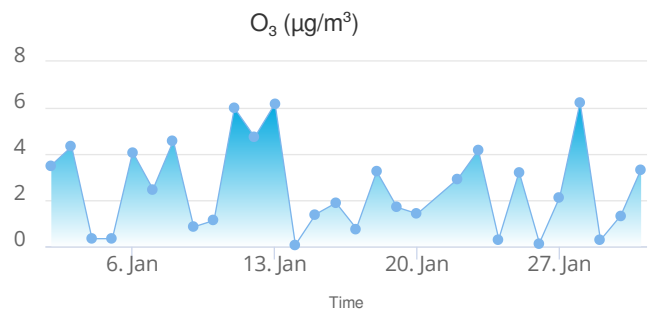
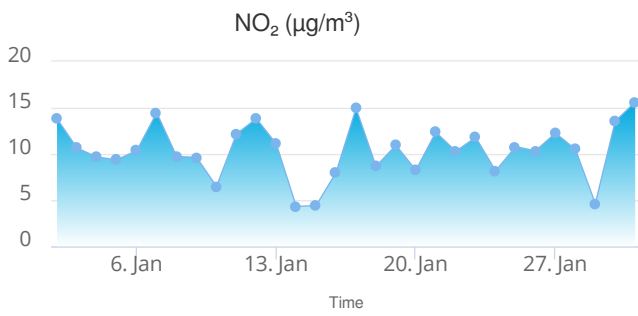
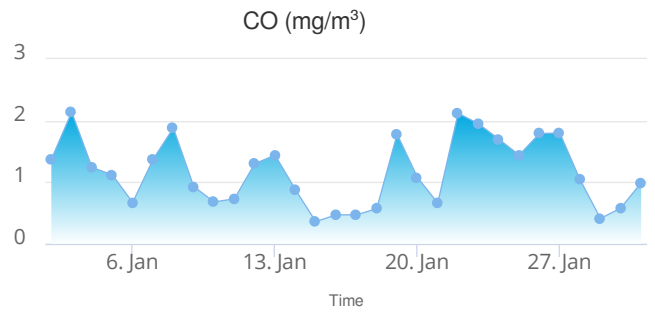
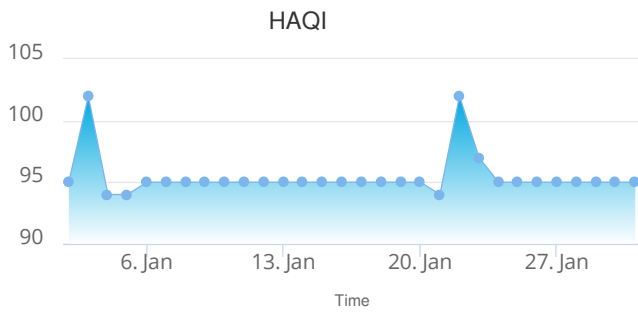
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	95.43	1.17	10.37	2.43	4.64	45.03	95.02
Maximum	102	2.14	15.62	6.24	13.55	45.32	95.45
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jan 02 '20	Jan 02 '20	Jan 30 '20	Jan 27 '20	Jan 02 '20	Jan 26 '20	Jan 16 '20
Minimum	94	0.36	4.31	0	0.08	44.88	94.75
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jan 03 '20	Jan 14 '20	Jan 13 '20	Jan 20 '20	Jan 17 '20	Jan 05 '20	Jan 20 '20

Average Temperature: 22.29 °C

Average Humidity: 58.50 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/1/20 23:59	95	1.37	13.81	3.51	4.56	44.97	94.97
2/1/20 23:59	102	2.14	10.65	4.32	13.55	44.97	94.85
3/1/20 23:59	94	1.24	9.67	0.33	5.92	44.94	94.87
4/1/20 23:59	94	1.12	9.37	0.33	4.4	45.17	94.85
5/1/20 23:59	95	0.67	10.37	4.08	0.29	44.88	95.04
6/1/20 23:59	95	1.37	14.47	2.47	7.41	44.95	94.92
7/1/20 23:59	95	1.88	9.73	4.57	8.33	45.07	95.09
8/1/20 23:59	95	0.93	9.63	0.84	4.51	45.05	95.05
9/1/20 23:59	95	0.68	6.49	1.12	0.73	44.88	95.04
10/1/20 23:59	95	0.73	12.16	5.99	1.23	45.01	94.97
11/1/20 23:59	95	1.3	13.83	4.73	5.24	45.01	95.02
12/1/20 23:59	95	1.44	11.08	6.18	4.79	45	95.1
13/1/20 23:59	95	0.88	4.31	0.06	2.8	45.09	95.15
14/1/20 23:59	95	0.36	4.42	1.39	0.84	45.14	94.98
15/1/20 23:59	95	0.47	8.02	1.88	0.29	44.9	95.08
16/1/20 23:59	95	0.47	14.96	0.77	0.81	45.05	95.45
17/1/20 23:59	95	0.57	8.66	3.24	0.08	44.99	95.08
18/1/20 23:59	95	1.78	10.95	1.69	5.16	45.01	94.98
19/1/20 23:59	95	1.08	8.24	1.41	1.47	44.96	95.01
20/1/20 23:59	94	0.66	12.36	0	2.2	45.09	94.75
21/1/20 23:59	102	2.12	10.29	2.93	12.21	45.07	95.04
22/1/20 23:59	97	1.95	11.8	4.16	11.24	45.12	95.02
23/1/20 23:59	95	1.7	8.17	0.31	9.59	45.05	94.94
24/1/20 23:59	95	1.44	10.78	3.22	5.87	45.12	95.05
25/1/20 23:59	95	1.79	10.35	0.14	9.22	44.94	95.03
26/1/20 23:59	95	1.8	12.25	2.14	8.88	45.32	95.06
27/1/20 23:59	95	1.04	10.52	6.24	3.01	45.07	95.08

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/1/20 23:59	95	0.41	4.63	0.27	1.31	44.96	95.04
29/1/20 23:59	95	0.58	13.55	1.33	1.91	45.11	94.95
30/1/20 23:59	95	0.99	15.62	3.34	1.47	44.96	95.12

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/1/20 23:59	12.47	150.79	1.99
2/1/20 23:59	17.52	223.54	1.82
3/1/20 23:59	15.3	242.08	2.73
4/1/20 23:59	12.8	77.25	2.42
5/1/20 23:59	12.01	67.58	5.24
6/1/20 23:59	12.63	138.63	4.29
7/1/20 23:59	14.98	163.54	2.7
8/1/20 23:59	13.19	332.21	2.89
9/1/20 23:59	12.79	135	3.45
10/1/20 23:59	10.75	68.33	4.89
11/1/20 23:59	12.66	67.75	3.08
12/1/20 23:59	13.5	142.63	3.14
13/1/20 23:59	13.75	222.26	2.57
14/1/20 23:59	11.56	211.67	2.41
15/1/20 23:59	10.11	267.08	2.45
16/1/20 23:59	8.88	236.1	2.64
17/1/20 23:59	10.18	137.33	2.64
18/1/20 23:59	17.3	112.31	3.11
19/1/20 23:59	13.56	93.81	3.12
20/1/20 23:59	10.17	83.5	3.01
21/1/20 23:59	21.34	268.05	2.27
22/1/20 23:59	17.96	166.89	3.46
23/1/20 23:59	18.6	58.95	3.18
24/1/20 23:59	16.8	114.83	2.97
25/1/20 23:59	16.72	76.29	3.08
26/1/20 23:59	20.48	158.42	3.21
27/1/20 23:59	16.4	149.92	2.3

To Date	NO µg/m³	Wind Direction degree	Wind Speed m/s
28/1/20 23:59	13.95	268.63	2.7
29/1/20 23:59	14.66	306.58	2.73
30/1/20 23:59	13.26	231.17	2.55

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/2/2020, 0:00:00

Device Name: **Varachha**

Time to: 2/3/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 97

Daily Overview

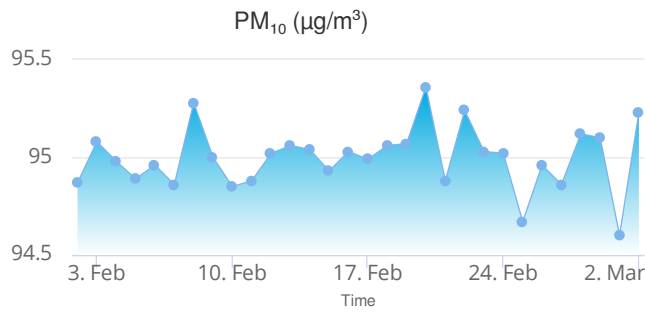
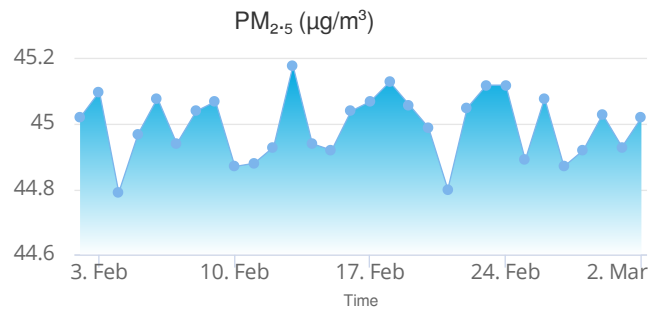
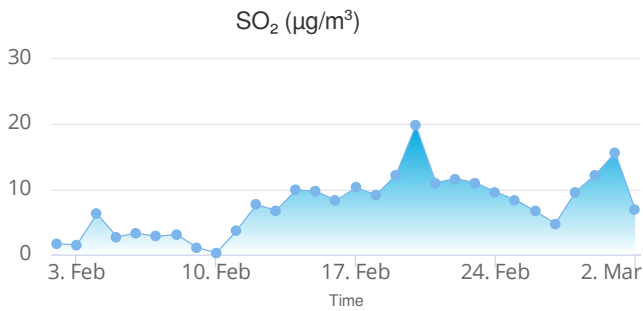
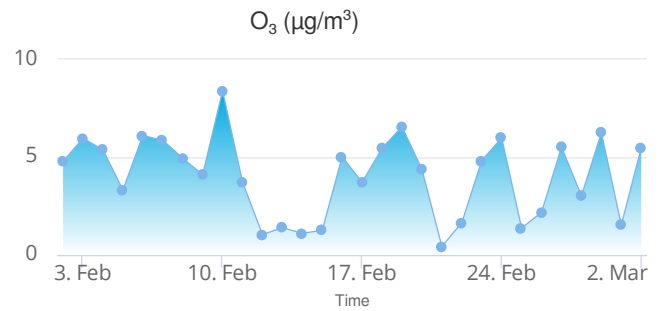
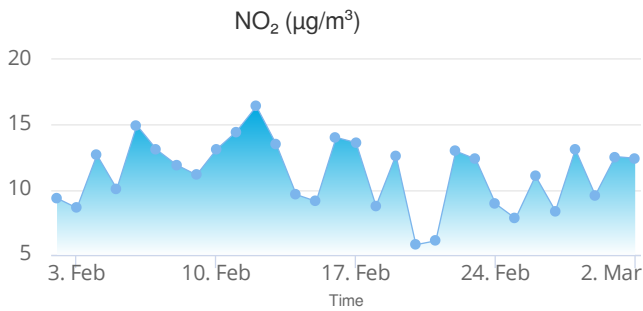
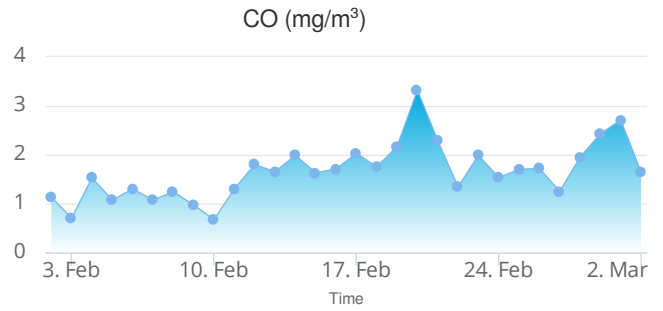
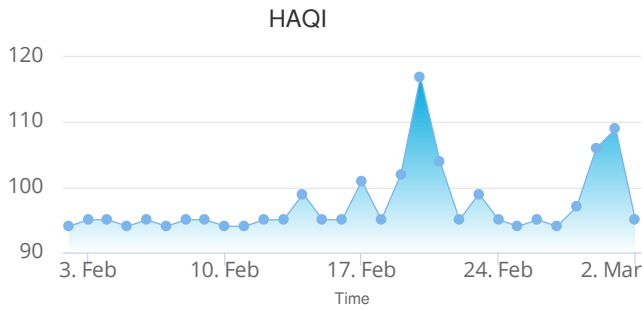
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	97.40	1.65	11.27	4.03	7.57	44.99	95.00
Maximum	117	3.32	16.41	8.4	19.81	45.18	95.36
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Feb 19 '20	Feb 19 '20	Feb 11 '20	Feb 09 '20	Feb 19 '20	Feb 12 '20	Feb 19 '20
Minimum	94	0.67	5.78	0.43	0.24	44.79	94.6
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Feb 01 '20	Feb 09 '20	Feb 19 '20	Feb 20 '20	Feb 09 '20	Feb 03 '20	Feb 29 '20

Average Temperature: 25.57 °C

Average Humidity: 49.34 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/2/20 23:59	94	1.13	9.35	4.79	1.62	45.02	94.87
2/2/20 23:59	95	0.7	8.6	5.97	1.47	45.1	95.08
3/2/20 23:59	95	1.53	12.68	5.38	6.24	44.79	94.98
4/2/20 23:59	94	1.07	10.07	3.32	2.72	44.97	94.89
5/2/20 23:59	95	1.3	14.96	6.11	3.25	45.08	94.96
6/2/20 23:59	94	1.07	13.08	5.87	2.75	44.94	94.86
7/2/20 23:59	95	1.24	11.91	4.95	3.09	45.04	95.28
8/2/20 23:59	95	0.97	11.14	4.1	1.07	45.07	95
9/2/20 23:59	94	0.67	13.1	8.4	0.24	44.87	94.85
10/2/20 23:59	94	1.3	14.47	3.73	3.62	44.88	94.88
11/2/20 23:59	95	1.8	16.41	1.04	7.62	44.93	95.02
12/2/20 23:59	95	1.65	13.49	1.39	6.79	45.18	95.06
13/2/20 23:59	99	1.99	9.63	1.1	9.9	44.94	95.04
14/2/20 23:59	95	1.63	9.11	1.26	9.69	44.92	94.93
15/2/20 23:59	95	1.71	14.02	5.03	8.28	45.04	95.03
16/2/20 23:59	101	2.03	13.62	3.71	10.27	45.07	94.99
17/2/20 23:59	95	1.75	8.75	5.46	9.12	45.13	95.06
18/2/20 23:59	102	2.17	12.65	6.56	12.21	45.06	95.07
19/2/20 23:59	117	3.32	5.78	4.38	19.81	44.99	95.36
20/2/20 23:59	104	2.29	6.08	0.43	11.03	44.8	94.88
21/2/20 23:59	95	1.34	12.97	1.65	11.63	45.05	95.24
22/2/20 23:59	99	1.99	12.36	4.83	11	45.12	95.03
23/2/20 23:59	95	1.53	8.92	5.99	9.59	45.12	95.02
24/2/20 23:59	94	1.7	7.79	1.37	8.38	44.89	94.67
25/2/20 23:59	95	1.72	11.06	2.18	6.63	45.08	94.96
26/2/20 23:59	94	1.25	8.37	5.52	4.72	44.87	94.86
27/2/20 23:59	97	1.95	13.1	3.02	9.59	44.92	95.12

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/2/20 23:59	106	2.43	9.58	6.26	12.21	45.03	95.1
29/2/20 23:59	109	2.71	12.55	1.53	15.62	44.93	94.6
1/3/20 23:59	95	1.64	12.42	5.48	6.89	45.02	95.23

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/2/20 23:59	14.38	247.58	3.5
2/2/20 23:59	13.89	61.96	4.23
3/2/20 23:59	17.71	184.75	2.74
4/2/20 23:59	16.79	232	3.03
5/2/20 23:59	16.02	182	3.31
6/2/20 23:59	15.58	233.17	3.26
7/2/20 23:59	14.67	125.63	3.41
8/2/20 23:59	14.07	119.5	5.09
9/2/20 23:59	12.91	59.79	5.85
10/2/20 23:59	15.15	108.75	3.77
11/2/20 23:59	18.4	120.63	3.23
12/2/20 23:59	19.03	119.17	2.94
13/2/20 23:59	20.88	137.88	3.67
14/2/20 23:59	21.48	215.38	3.22
15/2/20 23:59	20.37	183.58	2.47
16/2/20 23:59	20.82	135.25	2.14
17/2/20 23:59	22.09	84.83	2.64
18/2/20 23:59	24.96	168.7	2.35
19/2/20 23:59	29.8	232.95	1.98
20/2/20 23:59	25.19	217.81	2.37
21/2/20 23:59	19.35	286.09	2.54
22/2/20 23:59	21.74	232.04	2.94
23/2/20 23:59	19.56	139.78	2.76
24/2/20 23:59	20.37	135.83	2.87
25/2/20 23:59	20.02	149.3	2.68
26/2/20 23:59	19.13	86.24	2.89
27/2/20 23:59	23.66	104.09	2.26

To Date	NO µg/m³	Wind Direction degree	Wind Speed m/s
28/2/20 23:59	25.06	143.15	2.08
29/2/20 23:59	23.41	213.74	3.19
1/3/20 23:59	22.52	250.59	3.19

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/3/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/3/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 96

Daily Overview

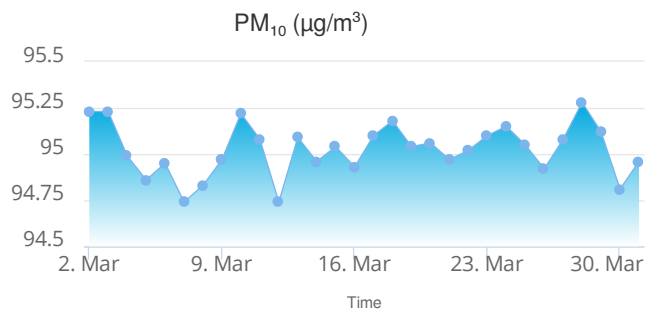
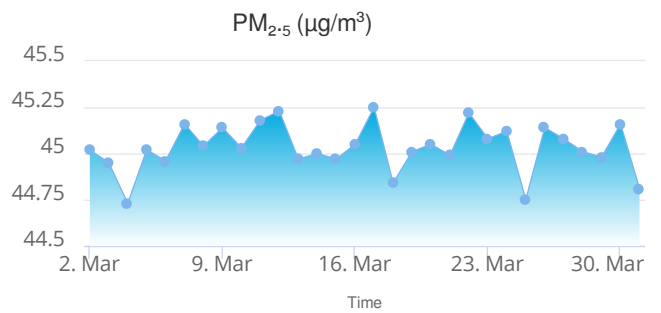
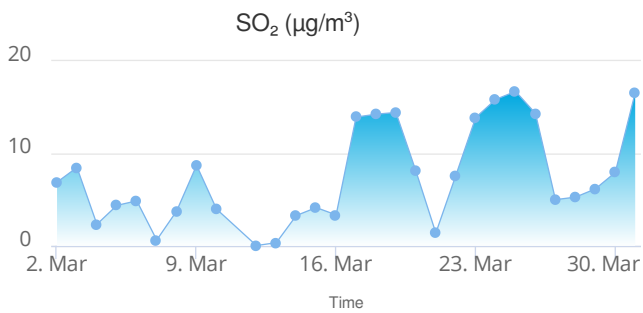
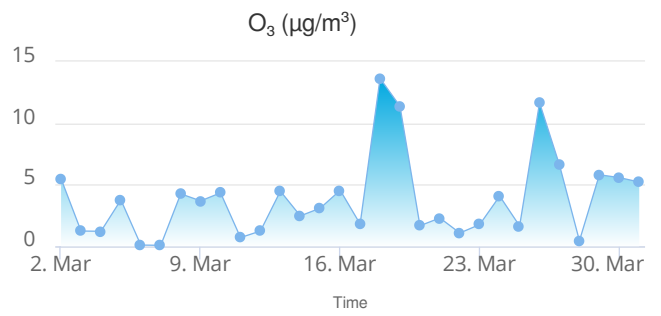
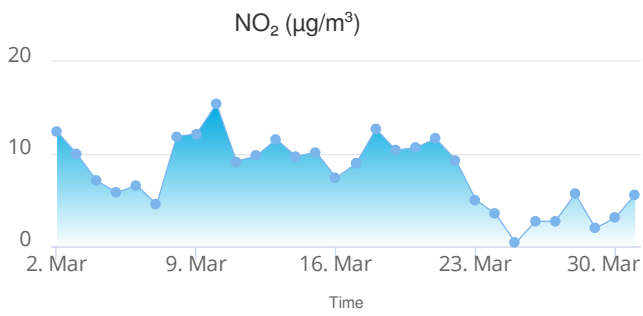
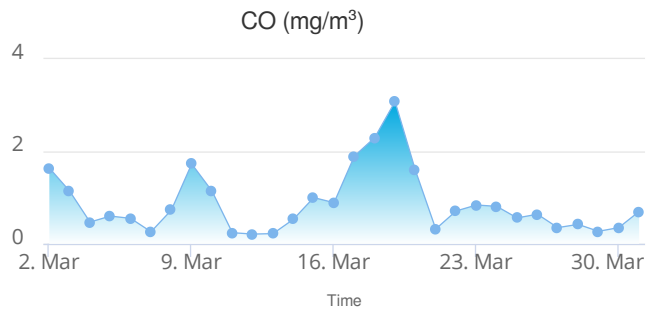
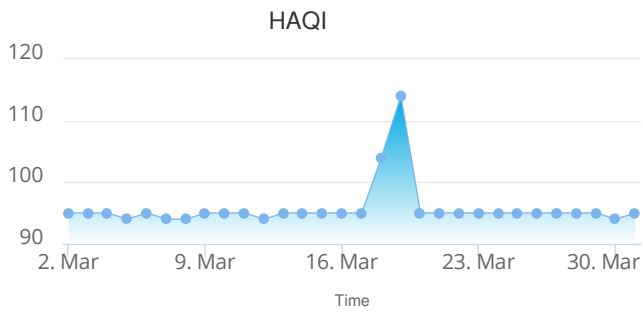
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	95.77	0.87	7.94	3.85	7.22	45.03	95.02
Maximum	114	3.08	15.41	13.64	16.72	45.25	95.28
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Mar 18 '20	Mar 18 '20	Mar 09 '20	Mar 17 '20	Mar 24 '20	Mar 16 '20	Mar 27 '20
Minimum	94	0.21	0.36	0.08	0	44.73	94.74
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Mar 04 '20	Mar 11 '20	Mar 24 '20	Mar 06 '20	Mar 10 '20	Mar 03 '20	Mar 06 '20

Average Temperature: 26.72 °C

Average Humidity: 54.15 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/3/20 23:59	95	1.64	12.42	5.48	6.89	45.02	95.23
2/3/20 23:59	95	1.14	9.99	1.24	8.49	44.95	95.23
3/3/20 23:59	95	0.47	7.08	1.22	2.33	44.73	94.99
4/3/20 23:59	94	0.6	5.83	3.77	4.38	45.02	94.86
5/3/20 23:59	95	0.55	6.59	0.1	4.87	44.96	94.95
6/3/20 23:59	94	0.26	4.55	0.08	0.63	45.16	94.74
7/3/20 23:59	94	0.73	11.87	4.26	3.77	45.04	94.83
8/3/20 23:59	95	1.73	12.19	3.69	8.72	45.14	94.97
9/3/20 23:59	95	1.14	15.41	4.34	3.98	45.03	95.22
10/3/20 23:59	95	0.24	9.2	0.71	0	45.18	95.08
11/3/20 23:59	94	0.21	9.79	1.24	0.03	45.23	94.74
12/3/20 23:59	95	0.22	11.57	4.48	0.34	44.97	95.09
13/3/20 23:59	95	0.53	9.73	2.47	3.28	45	94.96
14/3/20 23:59	95	1	10.2	3.1	4.14	44.97	95.04
15/3/20 23:59	95	0.89	7.41	4.55	3.35	45.05	94.93
16/3/20 23:59	95	1.9	8.94	1.81	13.94	45.25	95.1
17/3/20 23:59	104	2.3	12.7	13.64	14.25	44.84	95.18
18/3/20 23:59	114	3.08	10.41	11.37	14.44	45.01	95.04
19/3/20 23:59	95	1.59	10.69	1.67	8.1	45.05	95.06
20/3/20 23:59	95	0.32	11.65	2.3	1.39	44.99	94.97
21/3/20 23:59	95	0.71	9.35	1.08	7.6	45.22	95.02
22/3/20 23:59	95	0.84	5.04	1.77	13.89	45.08	95.1
23/3/20 23:59	95	0.81	3.52	4.08	15.85	45.12	95.15
24/3/20 23:59	95	0.56	0.36	1.65	16.72	44.75	95.05
25/3/20 23:59	95	0.64	2.69	11.66	14.33	45.14	94.92
26/3/20 23:59	95	0.35	2.73	6.6	5	45.08	95.08
27/3/20 23:59	95	0.42	5.68	0.45	5.27	45.01	95.28

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/3/20 23:59	95	0.27	1.96	5.81	6.16	44.98	95.12
29/3/20 23:59	94	0.35	3.09	5.58	7.94	45.16	94.81
30/3/20 23:59	95	0.7	5.61	5.22	16.58	44.81	94.96

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/3/20 23:59	22.52	250.59	3.19
2/3/20 23:59	19.29	182.29	2.26
3/3/20 23:59	16.25	221.77	3.62
4/3/20 23:59	15.09	221.05	2.75
5/3/20 23:59	14.98	210	3
6/3/20 23:59	12.74	235.41	3.83
7/3/20 23:59	14.25	212.83	2.42
8/3/20 23:59	18.21	146.42	2.25
9/3/20 23:59	15.18	187.82	3.59
10/3/20 23:59	11.82	215.95	4.39
11/3/20 23:59	10.98	218.09	3.46
12/3/20 23:59	10.36	220.45	3.5
13/3/20 23:59	13.03	274.77	2.9
14/3/20 23:59	14.79	168.42	4.43
15/3/20 23:59	16.29	72.27	4.41
16/3/20 23:59	23.73	170	3.24
17/3/20 23:59	24.4	146.33	2.37
18/3/20 23:59	29.85	246.95	3.09
19/3/20 23:59	24.45	238.09	3.3
20/3/20 23:59	16.61	214.13	3.29
21/3/20 23:59	17.79	190.74	2.66
22/3/20 23:59	21.19	237.17	2.21
23/3/20 23:59	22.58	231.43	3.19
24/3/20 23:59	23.89	193.89	3.26
25/3/20 23:59	22.06	275.95	3.8
26/3/20 23:59	19.2	198.9	3.06
27/3/20 23:59	16.18	214.45	2.83

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
28/3/20 23:59	19.3	248.17	4.22
29/3/20 23:59	20.16	235.35	3.96
30/3/20 23:59	27.53	235.05	3.77

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/4/2020, 0:00:00

Device Name: Varachha

Time to: 1/5/2020, 0:00:00

Device Location: Mansi Palace, Trikamnagar-1, Varachha, Gujarat
395006

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 95

Daily Overview

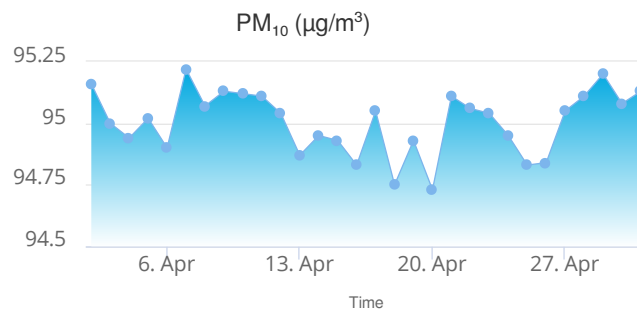
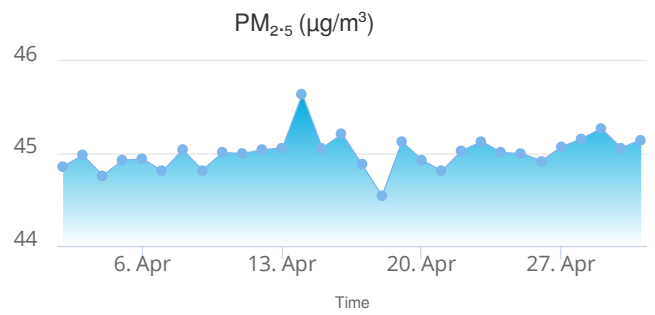
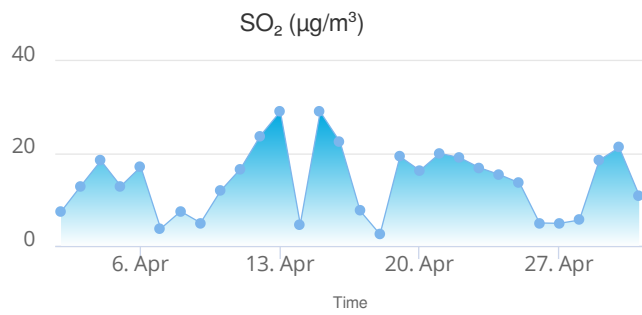
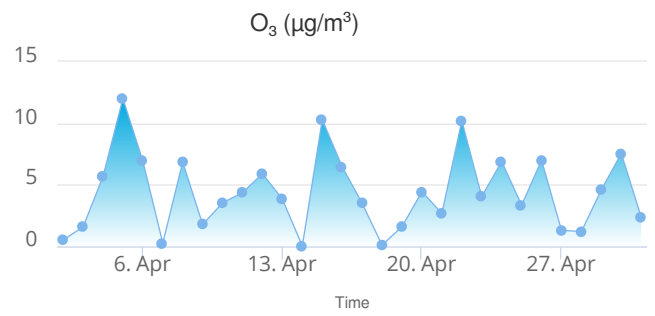
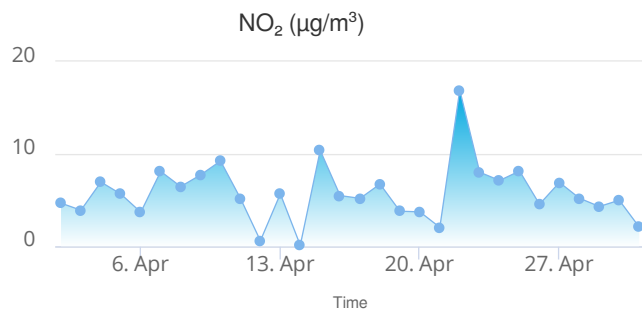
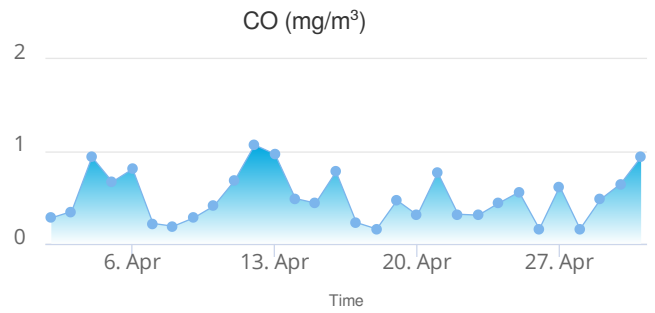
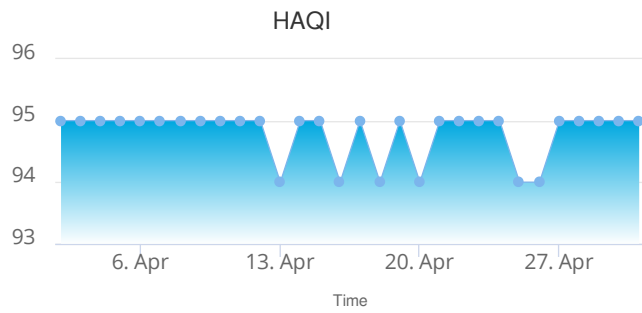
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	94.80	0.51	5.79	4.36	13.99	45.01	95.01
Maximum	95	1.07	16.92	12	29.11	45.64	95.22
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Apr 01 '20	Apr 11 '20	Apr 21 '20	Apr 04 '20	Apr 12 '20	Apr 13 '20	Apr 06 '20
Minimum	94	0.16	0.11	0.02	2.49	44.54	94.73
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Apr 12 '20	Apr 17 '20	Apr 13 '20	Apr 13 '20	Apr 17 '20	Apr 17 '20	Apr 19 '20

Average Temperature: 30.71 °C

Average Humidity: 50.51 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/4/20 23:59	95	0.28	4.67	0.51	7.39	44.86	95.16
2/4/20 23:59	95	0.35	3.91	1.57	13	44.98	95
3/4/20 23:59	95	0.94	6.96	5.65	18.45	44.76	94.94
4/4/20 23:59	95	0.67	5.66	12	12.92	44.93	95.02
5/4/20 23:59	95	0.81	3.69	6.93	17.11	44.94	94.9
6/4/20 23:59	95	0.22	8.11	0.26	3.72	44.81	95.22
7/4/20 23:59	95	0.19	6.47	6.85	7.47	45.04	95.07
8/4/20 23:59	95	0.28	7.73	1.77	4.98	44.82	95.13
9/4/20 23:59	95	0.41	9.24	3.53	11.89	45.01	95.12
10/4/20 23:59	95	0.68	5.19	4.36	16.66	45	95.11
11/4/20 23:59	95	1.07	0.6	5.89	23.84	45.04	95.04
12/4/20 23:59	94	0.97	5.68	3.83	29.11	45.06	94.87
13/4/20 23:59	95	0.49	0.11	0.02	4.66	45.64	94.95
14/4/20 23:59	95	0.44	10.39	10.29	29.03	45.06	94.93
15/4/20 23:59	94	0.78	5.49	6.46	22.45	45.21	94.83
16/4/20 23:59	95	0.23	5.19	3.49	7.6	44.88	95.05
17/4/20 23:59	94	0.16	6.74	0.1	2.49	44.54	94.75
18/4/20 23:59	95	0.47	3.8	1.59	19.34	45.13	94.93
19/4/20 23:59	94	0.31	3.73	4.44	16.3	44.93	94.73
20/4/20 23:59	95	0.77	2.05	2.67	20.02	44.81	95.11
21/4/20 23:59	95	0.32	16.92	10.19	19.1	45.03	95.06
22/4/20 23:59	95	0.31	8.02	4.04	16.9	45.13	95.04
23/4/20 23:59	95	0.44	7.13	6.89	15.41	45.01	94.95
24/4/20 23:59	94	0.56	8.15	3.34	13.62	45	94.83
25/4/20 23:59	94	0.16	4.55	6.99	4.95	44.92	94.84
26/4/20 23:59	95	0.62	6.92	1.3	4.87	45.07	95.05
27/4/20 23:59	95	0.16	5.21	1.2	5.58	45.16	95.11

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/4/20 23:59	95	0.48	4.31	4.59	18.55	45.27	95.2
29/4/20 23:59	95	0.65	4.99	7.54	21.3	45.06	95.08
30/4/20 23:59	95	0.94	2.09	2.36	10.93	45.15	95.13

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/4/20 23:59	21.42	256.89	3.86
2/4/20 23:59	23.06	255.59	3.75
3/4/20 23:59	26.44	227.14	3.78
4/4/20 23:59	26.71	192.13	2.97
5/4/20 23:59	29.31	271.1	2.72
6/4/20 23:59	17.98	197.88	3.4
7/4/20 23:59	20.8	223.73	3.58
8/4/20 23:59	15.77	226.35	4.24
9/4/20 23:59	19.02	253.54	3.43
10/4/20 23:59	22.87	187.05	3.95
11/4/20 23:59	27.84	262.16	2.78
12/4/20 23:59	30.77	158.48	3.7
13/4/20 23:59	16.82	304.5	0.78
14/4/20 23:59	20.5	308.14	5.01
15/4/20 23:59	32.79	157.2	3.62
16/4/20 23:59	23.35	228.65	3.08
17/4/20 23:59	14.66	236.93	3.37
18/4/20 23:59	25.45	207.32	3.14
19/4/20 23:59	24.11	244.75	3.34
20/4/20 23:59	33.21	328.43	3.31
21/4/20 23:59	22	234.41	4.6
22/4/20 23:59	24.69	209	3.56
23/4/20 23:59	22.5	163.83	2.9
24/4/20 23:59	20.59	240.79	2.98
25/4/20 23:59	17.06	228.21	4.12
26/4/20 23:59	14.94	219.29	4.13
27/4/20 23:59	15.19	229.17	3.34

To Date	NO µg/m³	Wind Direction degree	Wind Speed m/s
28/4/20 23:59	19.96	223.33	3.5
29/4/20 23:59	22.04	185.58	3.75
30/4/20 23:59	20.92	200.63	4.02

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/5/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/5/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 95

Daily Overview

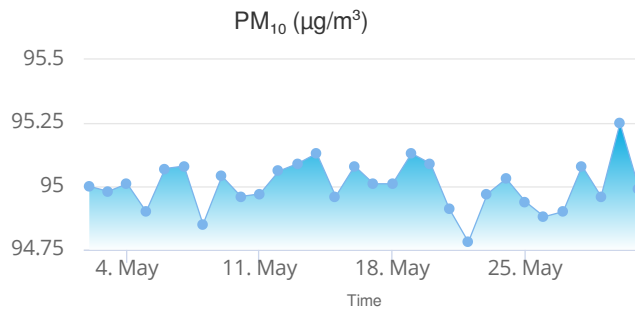
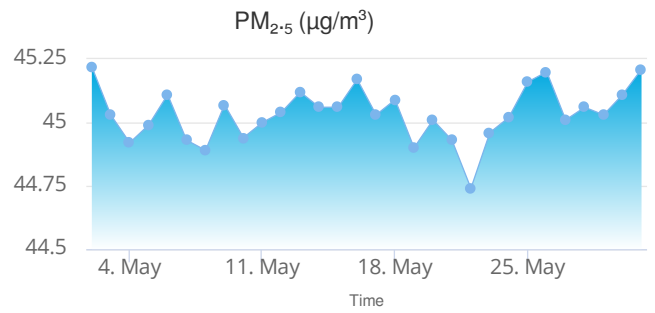
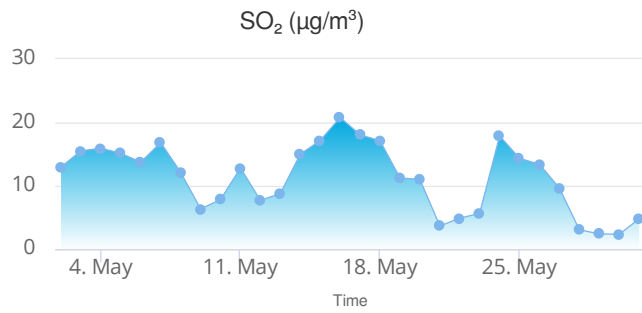
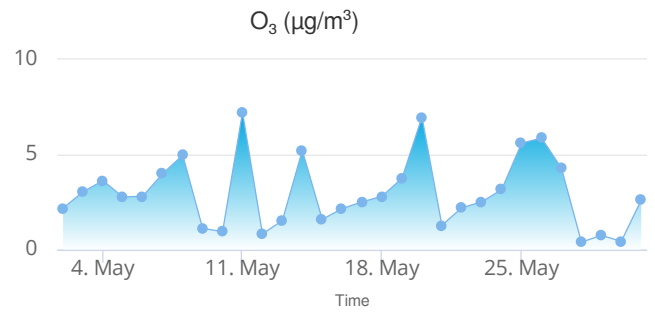
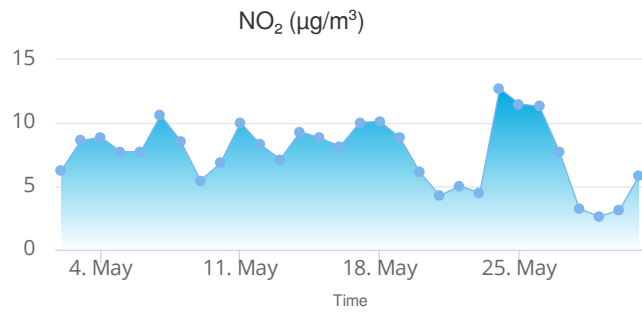
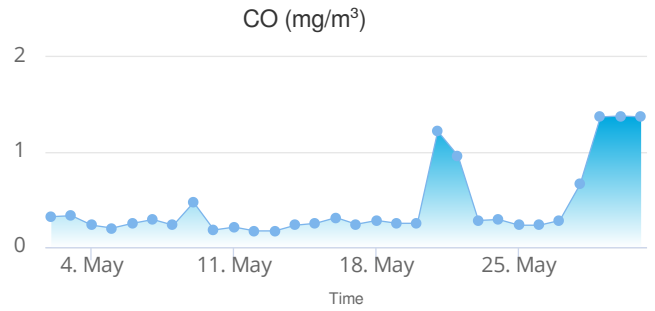
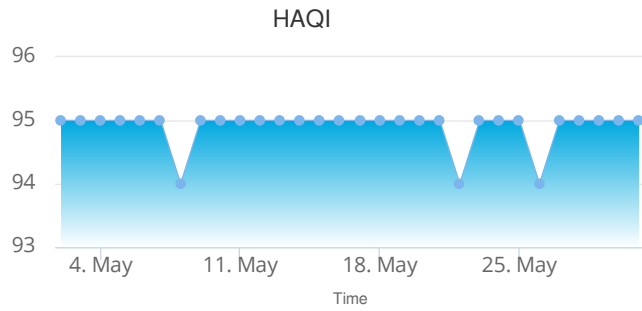
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	94.90	0.44	7.64	2.97	11.27	45.03	95.00
Maximum	95	1.38	12.72	7.22	20.78	45.22	95.25
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	May 01 '20	May 29 '20	May 23 '20	May 10 '20	May 15 '20	May 01 '20	May 29 '20
Minimum	94	0.17	2.62	0.39	2.33	44.74	94.78
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	May 07 '20	May 11 '20	May 28 '20	May 27 '20	May 29 '20	May 21 '20	May 21 '20

Average Temperature: 31.48 °C

Average Humidity: 58.14 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/5/20 23:59	95	0.32	6.21	2.18	12.97	45.22	95
2/5/20 23:59	95	0.33	8.6	3.04	15.51	45.03	94.98
3/5/20 23:59	95	0.23	8.88	3.63	15.93	44.92	95.01
4/5/20 23:59	95	0.2	7.72	2.77	15.12	44.99	94.9
5/5/20 23:59	95	0.25	7.73	2.81	13.73	45.11	95.07
6/5/20 23:59	95	0.29	10.61	4	16.82	44.93	95.08
7/5/20 23:59	94	0.23	8.58	4.97	12.13	44.89	94.85
8/5/20 23:59	95	0.47	5.46	1.12	6.34	45.07	95.04
9/5/20 23:59	95	0.18	6.83	0.94	7.83	44.94	94.96
10/5/20 23:59	95	0.21	10.03	7.22	12.81	45	94.97
11/5/20 23:59	95	0.17	8.3	0.82	7.7	45.04	95.06
12/5/20 23:59	95	0.17	7.13	1.53	8.78	45.12	95.09
13/5/20 23:59	95	0.23	9.31	5.22	14.99	45.06	95.13
14/5/20 23:59	95	0.25	8.81	1.59	17.14	45.06	94.96
15/5/20 23:59	95	0.31	8.15	2.16	20.78	45.17	95.08
16/5/20 23:59	95	0.24	10.05	2.51	18.05	45.03	95.01
17/5/20 23:59	95	0.28	10.12	2.81	17.11	45.09	95.01
18/5/20 23:59	95	0.25	8.84	3.75	11.24	44.9	95.13
19/5/20 23:59	95	0.25	6.12	6.97	11	45.01	95.09
20/5/20 23:59	95	1.22	4.25	1.28	3.67	44.93	94.91
21/5/20 23:59	94	0.96	5.04	2.2	4.87	44.74	94.78
22/5/20 23:59	95	0.28	4.46	2.51	5.66	44.96	94.97
23/5/20 23:59	95	0.29	12.72	3.16	17.87	45.02	95.03
24/5/20 23:59	95	0.23	11.5	5.6	14.33	45.16	94.94
25/5/20 23:59	94	0.23	11.31	5.87	13.39	45.2	94.88
26/5/20 23:59	95	0.28	7.73	4.28	9.64	45.01	94.9
27/5/20 23:59	95	0.66	3.22	0.39	3.04	45.06	95.08

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/5/20 23:59	95	1.37	2.62	0.75	2.41	45.03	94.96
29/5/20 23:59	95	1.38	3.09	0.43	2.33	45.11	95.25
30/5/20 23:59	95	1.37	5.83	2.61	4.79	45.21	94.99

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/5/20 23:59	20.59	235.71	3.29
2/5/20 23:59	18.1	261.33	4.06
3/5/20 23:59	18.8	247.13	3.21
4/5/20 23:59	18.47	252	3.59
5/5/20 23:59	20.28	258.17	3.42
6/5/20 23:59	19.77	171.38	2.98
7/5/20 23:59	18.16	241.04	3.81
8/5/20 23:59	16.28	224.29	3.66
9/5/20 23:59	15.37	234.25	3.24
10/5/20 23:59	16.59	228.61	3.21
11/5/20 23:59	14.93	235.04	3.8
12/5/20 23:59	15.39	221.75	3.66
13/5/20 23:59	18.33	254.79	3.63
14/5/20 23:59	19.52	273.83	3.22
15/5/20 23:59	20.49	290.5	4.57
16/5/20 23:59	19.74	304.17	4.41
17/5/20 23:59	19.96	308.79	3.58
18/5/20 23:59	19.1	281.96	4.79
19/5/20 23:59	17.96	230.38	4.14
20/5/20 23:59	14.99	197.42	4.74
21/5/20 23:59	14.63	228.52	5.51
22/5/20 23:59	14.8	221.13	4.7
23/5/20 23:59	17.35	262.5	4.11
24/5/20 23:59	17.91	274.08	3.83
25/5/20 23:59	17.09	296.35	4.52
26/5/20 23:59	16.25	253	4.38
27/5/20 23:59	13.94	227.46	4.83

To Date	NO µg/m³	Wind Direction degree	Wind Speed m/s
28/5/20 23:59	12.92	206.29	6.65
29/5/20 23:59	12.16	212.29	6.43
30/5/20 23:59	12.83	147	2.09

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/6/2020, 0:00:00

Device Name: Varachha

Time to: 1/7/2020, 0:00:00

Device Location: Mansi Palace, Trikamnagar-1, Varachha, Gujarat
395006

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 95

Daily Overview

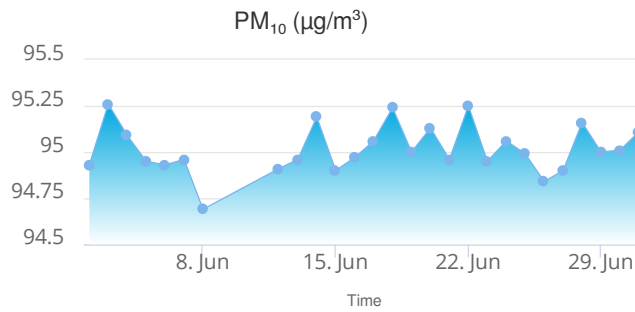
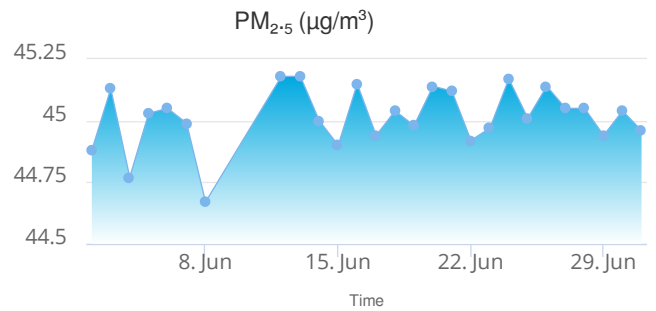
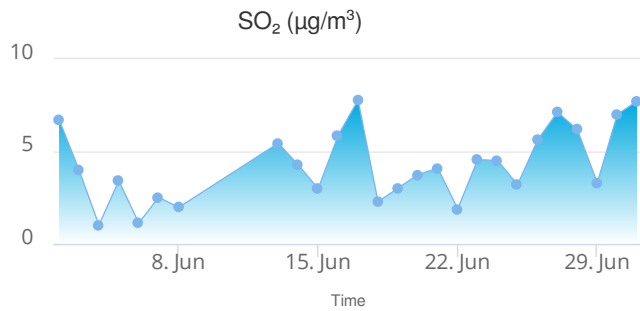
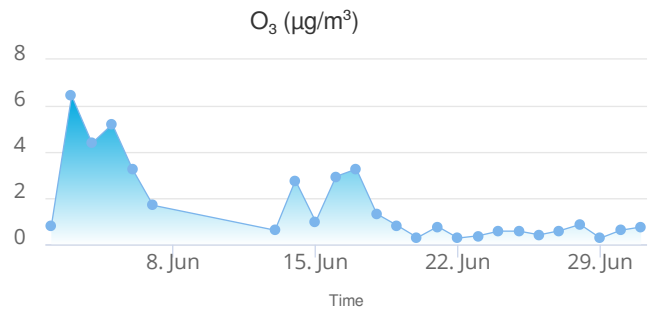
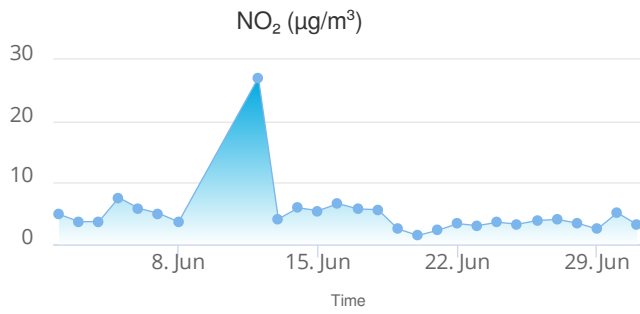
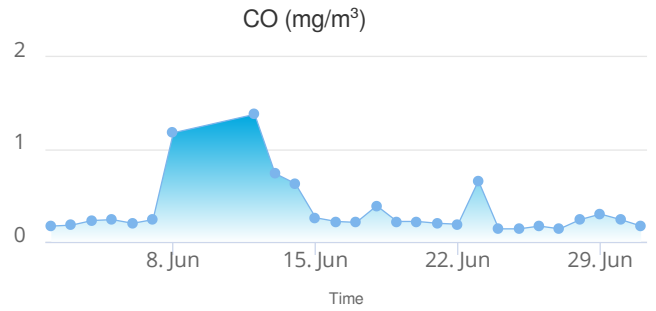
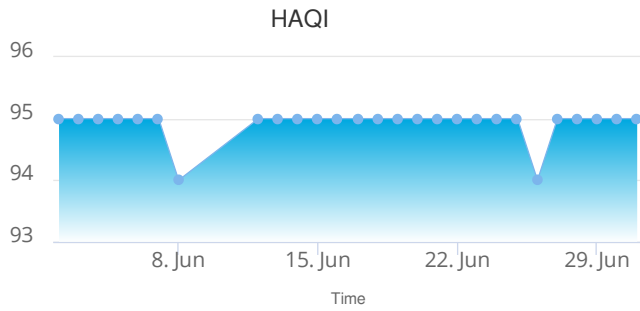
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	94.93	0.34	5.05	1.51	4.13	45.01	95.01
Maximum	95	1.38	27.06	6.44	7.78	45.18	95.26
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jun 01 '20	Jun 11 '20	Jun 11 '20	Jun 02 '20	Jun 16 '20	Jun 11 '20	Jun 02 '20
Minimum	94	0.14	1.43	0	0	44.67	94.69
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jun 07 '20	Jun 23 '20	Jun 19 '20	Jun 07 '20	Jun 11 '20	Jun 07 '20	Jun 07 '20

Average Temperature: 29.62 °C

Average Humidity: 71.69 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/6/20 23:59	95	0.17	4.89	0.79	6.73	44.88	94.93
2/6/20 23:59	95	0.18	3.67	6.44	4.01	45.13	95.26
3/6/20 23:59	95	0.23	3.69	4.38	1.02	44.77	95.09
4/6/20 23:59	95	0.24	7.58	5.2	3.41	45.03	94.95
5/6/20 23:59	95	0.2	5.85	3.24	1.13	45.05	94.93
6/6/20 23:59	95	0.24	5.02	1.69	2.52	44.99	94.96
7/6/20 23:59	94	1.18	3.65	0	1.97	44.67	94.69
11/6/20 23:59	95	1.38	27.06	0	0	45.18	94.91
12/6/20 23:59	95	0.74	4.1	0.61	5.45	45.18	94.96
13/6/20 23:59	95	0.63	5.93	2.77	4.27	45	95.19
14/6/20 23:59	95	0.26	5.46	0.98	2.99	44.9	94.9
15/6/20 23:59	95	0.22	6.61	2.94	5.87	45.15	94.97
16/6/20 23:59	95	0.21	5.74	3.26	7.78	44.94	95.06
17/6/20 23:59	95	0.39	5.63	1.32	2.28	45.04	95.24
18/6/20 23:59	95	0.22	2.5	0.82	3.01	44.98	95
19/6/20 23:59	95	0.22	1.43	0.29	3.75	45.14	95.13
20/6/20 23:59	95	0.2	2.28	0.77	4.09	45.12	94.96
21/6/20 23:59	95	0.19	3.35	0.27	1.89	44.92	95.25
22/6/20 23:59	95	0.66	3.03	0.37	4.56	44.97	94.95
23/6/20 23:59	95	0.14	3.59	0.57	4.51	45.17	95.06
24/6/20 23:59	95	0.14	3.26	0.57	3.2	45.01	94.99
25/6/20 23:59	94	0.17	3.88	0.41	5.61	45.14	94.84
26/6/20 23:59	95	0.14	4.03	0.59	7.13	45.05	94.9
27/6/20 23:59	95	0.24	3.44	0.86	6.18	45.05	95.16
28/6/20 23:59	95	0.3	2.47	0.27	3.3	44.94	95
29/6/20 23:59	95	0.24	5.12	0.61	7	45.04	95.01
30/6/20 23:59	95	0.17	3.2	0.75	7.73	44.96	95.11

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/6/20 23:59	13.67	86.13	1.36
2/6/20 23:59	13.55	138.83	3.86
3/6/20 23:59	11.29	67.67	4.41
4/6/20 23:59	12.28	234.21	3.92
5/6/20 23:59	11.56	189.83	6.04
6/6/20 23:59	11.66	190.75	5.32
7/6/20 23:59	12.32	168.46	4.76
11/6/20 23:59	14.28	222.67	5.23
12/6/20 23:59	12.47	204.63	3.64
13/6/20 23:59	11.9	202.33	3.85
14/6/20 23:59	11.18	189.04	3.96
15/6/20 23:59	14.64	218.63	2.74
16/6/20 23:59	13.83	199	5.13
17/6/20 23:59	12.21	205.71	6.54
18/6/20 23:59	11.08	177.13	6.55
19/6/20 23:59	11.31	194.21	5.93
20/6/20 23:59	11.71	199.83	6.38
21/6/20 23:59	10.9	202.38	6.16
22/6/20 23:59	11.02	212.67	5.33
23/6/20 23:59	11.28	182.04	6.49
24/6/20 23:59	10.75	192.17	5.42
25/6/20 23:59	12.09	202.42	5.44
26/6/20 23:59	12.04	217.79	3.94
27/6/20 23:59	12.59	212.67	4.85
28/6/20 23:59	11.09	214.63	5.25
29/6/20 23:59	12.04	208.42	4.48
30/6/20 23:59	12.91	203.17	3.56

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/7/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/7/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO, NO₂, O₃, NO, SO₂, PM_{2.5}, PM₁₀, Wind Direction, Wind Speed

Average AQI: 95

Daily Overview

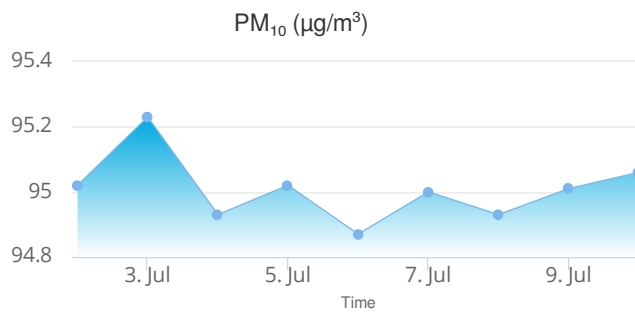
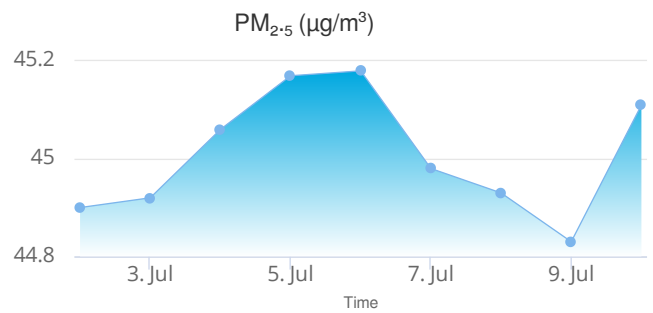
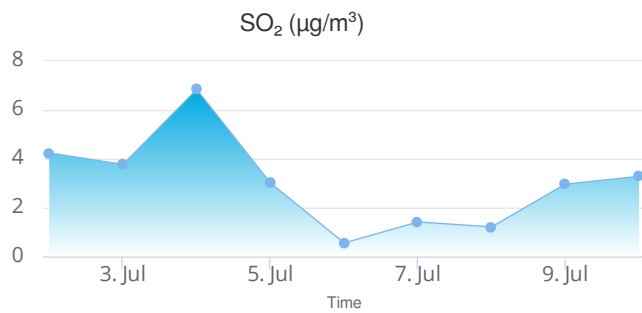
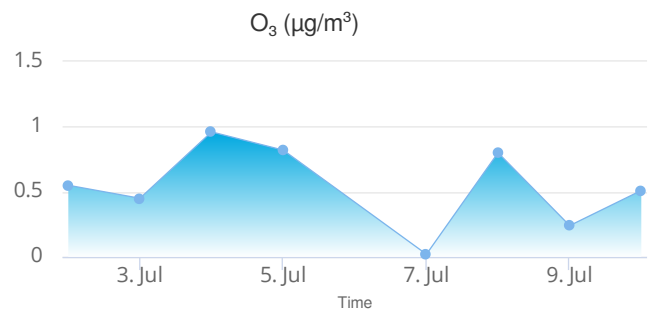
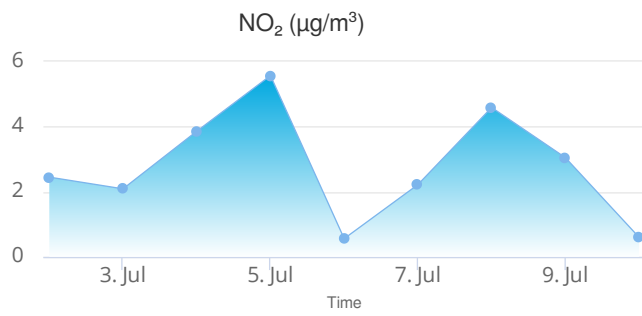
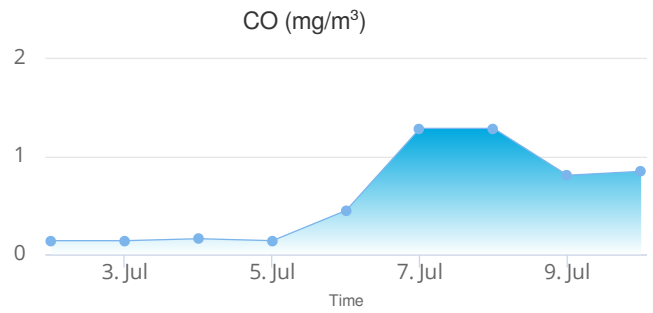
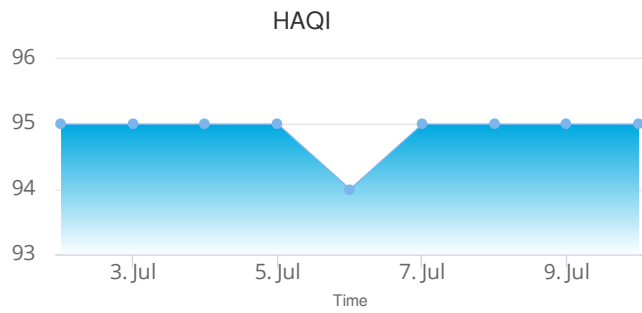
	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	94.89	0.59	2.78	0.48	3.03	45.01	95.01
Maximum	95	1.29	5.57	0.96	6.84	45.18	95.23
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jul 01 '20	Jul 06 '20	Jul 04 '20	Jul 03 '20	Jul 03 '20	Jul 05 '20	Jul 02 '20
Minimum	94	0.14	0.56	0	0.55	44.83	94.87
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Jul 05 '20	Jul 01 '20	Jul 05 '20	Jul 05 '20	Jul 05 '20	Jul 08 '20	Jul 05 '20

Average Temperature: 29.63 °C

Average Humidity: 78.70 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/7/20 23:59	95	0.14	2.45	0.55	4.24	44.9	95.02
2/7/20 23:59	95	0.14	2.09	0.45	3.77	44.92	95.23
3/7/20 23:59	95	0.16	3.86	0.96	6.84	45.06	94.93
4/7/20 23:59	95	0.14	5.57	0.82	3.01	45.17	95.02
5/7/20 23:59	94	0.45	0.56	0	0.55	45.18	94.87
6/7/20 23:59	95	1.29	2.22	0.02	1.41	44.98	95
7/7/20 23:59	95	1.29	4.59	0.8	1.21	44.93	94.93
8/7/20 23:59	95	0.81	3.05	0.24	2.96	44.83	95.01
9/7/20 23:59	95	0.85	0.6	0.51	3.28	45.11	95.06

Other Parameters

Daily AQI Average

To Date	NO µg/m ³	Wind Direction degree	Wind Speed m/s
1/7/20 23:59	11.96	185.63	5.5
2/7/20 23:59	11.51	185.04	5.12
3/7/20 23:59	12.04	198.82	4.6
4/7/20 23:59	11.03	197.17	6.38
5/7/20 23:59	9.24	200.96	5.38
6/7/20 23:59	9.58	190.42	8.28
7/7/20 23:59	9.19	179.67	8.17
8/7/20 23:59	9.62	197.5	6.85
9/7/20 23:59	11.42	198.8	6.06

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/8/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/8/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO₂, CO, NO₂, NO, SO₂, Leq, Light, PM_{2.5}, PM₁₀, UV, Wind Direction, Wind Speed

Average AQI: 70

Daily Overview

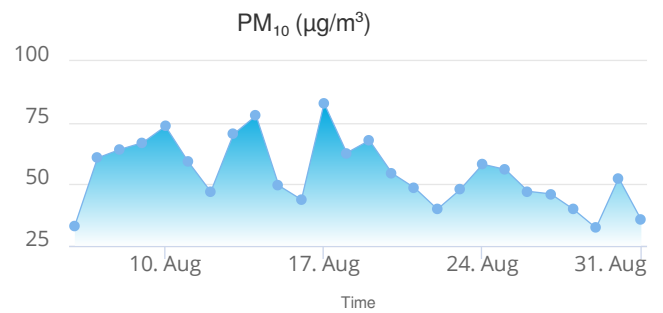
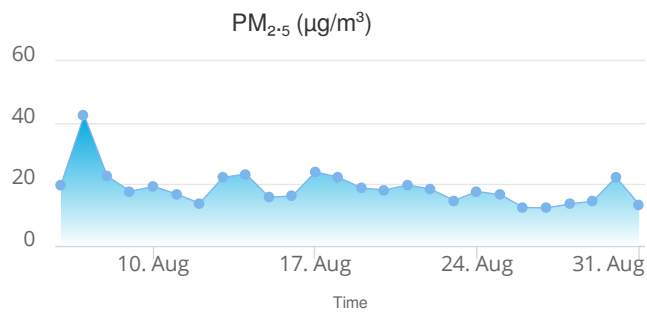
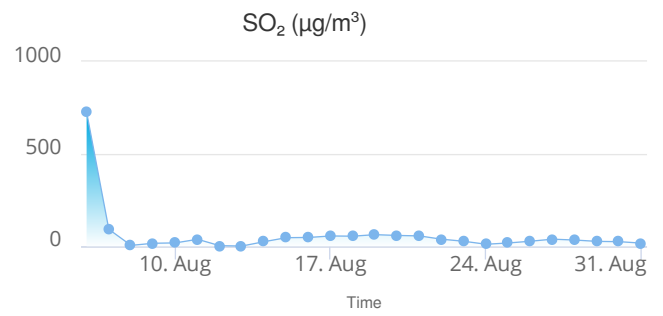
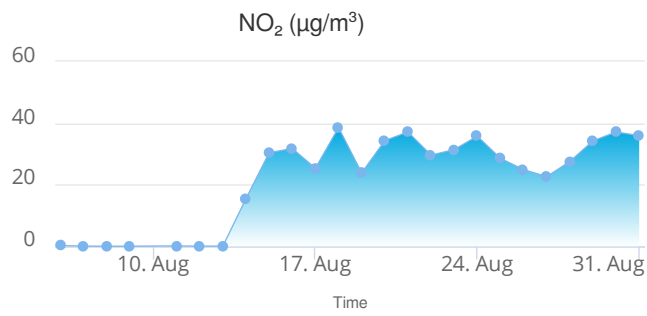
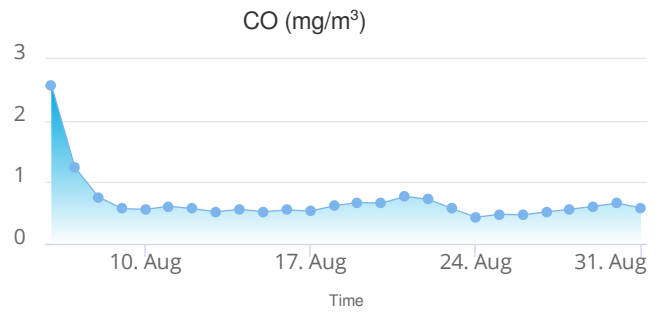
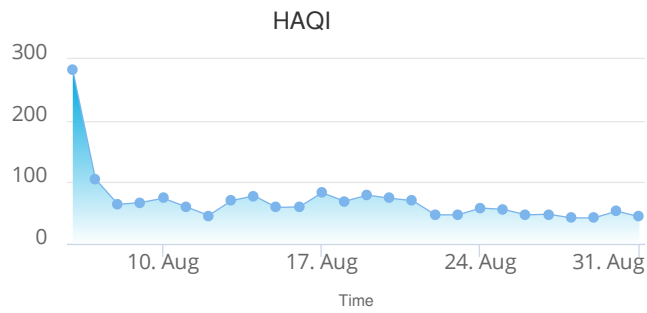
	HAQI	CO mg/m ³	NO ₂ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	70.15	0.69	20.97	60.51	18.82	54.53
Maximum	282	2.58	38.58	726.38	42.42	82.9
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Aug 05 '20	Aug 05 '20	Aug 17 '20	Aug 05 '20	Aug 06 '20	Aug 16 '20
Minimum	42	0.43	0	1.52	12.32	32.25
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Aug 27 '20	Aug 23 '20	Aug 09 '20	Aug 12 '20	Aug 26 '20	Aug 28 '20

Average Temperature: 27.92 °C

Average Humidity: 87.08 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
5/8/20 23:59	282	2.58	0.23	-	726.38	19.9	33.22
6/8/20 23:59	105	1.24	0.08	-	92.23	42.42	60.68
7/8/20 23:59	64	0.76	0.02	-	4.9	22.63	64.17
8/8/20 23:59	67	0.57	0.04	-	16.43	17.7	66.92
9/8/20 23:59	74	0.56	0	-	18.47	19.32	73.56
10/8/20 23:59	60	0.61	0.13	-	37.94	16.83	59.2
11/8/20 23:59	46	0.57	0.04	-	3.25	13.83	46.95
12/8/20 23:59	70	0.52	0.09	-	1.52	22.23	70.31
13/8/20 23:59	78	0.56	15.54	-	25.07	23.34	77.88
14/8/20 23:59	59	0.52	30.39	-	46.72	15.81	49.47
15/8/20 23:59	60	0.55	31.78	-	47.84	16.17	43.76
16/8/20 23:59	83	0.53	25.33	-	55.94	24.02	82.9
17/8/20 23:59	69	0.62	38.58	-	54.84	22.29	62.74
18/8/20 23:59	79	0.67	23.84	-	63.06	18.77	67.83
19/8/20 23:59	74	0.66	34.32	-	58.82	18.13	54.45
20/8/20 23:59	70	0.77	37.15	-	56.25	19.78	48.5
21/8/20 23:59	47	0.72	29.62	-	38.38	18.37	39.87
22/8/20 23:59	47	0.57	31.41	-	27.17	14.78	47.81
23/8/20 23:59	58	0.43	35.79	-	11.11	17.64	58.13
24/8/20 23:59	56	0.48	28.57	-	17.97	16.63	56.02
25/8/20 23:59	47	0.47	24.91	-	27.56	12.43	47.13
26/8/20 23:59	48	0.52	22.62	-	38.59	12.32	46.1
27/8/20 23:59	42	0.56	27.53	-	33.9	13.6	39.87
28/8/20 23:59	42	0.61	34.25	-	26.65	14.54	32.25
29/8/20 23:59	53	0.66	37.13	-	25.05	22.31	52.52
30/8/20 23:59	44	0.58	35.94	-	17.19	13.43	35.47

Other Parameters

Daily AQI Average

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
5/8/20 23:59	404.15	8.44	55.47	1468.47	0.07	251.29	4.66
6/8/20 23:59	410.08	2.79	55.84	7750.48	0.41	262.17	4.08
7/8/20 23:59	413.18	0.01	61.5	6910.29	0.36	214.79	6.05
8/8/20 23:59	407.67	0	64.31	14317.57	0.9	211.5	6.63
9/8/20 23:59	411.99	0	61.3	9631.8	0.48	233.75	5.79
10/8/20 23:59	414.78	0	58.76	9741.02	0.49	243.92	4.09
11/8/20 23:59	423	0	59.44	7673.93	0.4	227.88	5.13
12/8/20 23:59	435.35	0	62.1	3600.73	0.18	238.79	6.11
13/8/20 23:59	437	3.06	63.89	3184.07	0.16	233.04	6.81
14/8/20 23:59	431.23	6.96	66.49	5518.56	0.27	222.54	7.01
15/8/20 23:59	432.53	2.22	65.66	7759.29	0.41	232.13	5.71
16/8/20 23:59	424.84	0.83	65.09	7634.68	0.38	240.38	6.74
17/8/20 23:59	441.32	6	59.34	2883.36	0.14	236.79	4.73
18/8/20 23:59	428.05	2.02	60.34	8376.06	0.43	223.17	5.27
19/8/20 23:59	436.97	7.1	57.95	4605.51	0.23	231.92	4.78
20/8/20 23:59	441.29	9.2	58.67	5070.89	0.25	230.71	4.3
21/8/20 23:59	435.96	10.71	58.68	6862.17	0.34	217.75	4.98
22/8/20 23:59	437.52	7.8	60.35	4915.48	0.24	225.5	4.99
23/8/20 23:59	451.92	8.9	65.45	3170.22	0.16	229.67	6.76
24/8/20 23:59	440.15	4.81	68.11	8648.87	0.47	226.42	7.61
25/8/20 23:59	429.19	2.93	65.03	13681.59	0.83	219.96	6.95
26/8/20 23:59	429.05	4.65	60.37	15111.94	0.98	206.75	5.83
27/8/20 23:59	434.55	9.53	60.38	12366.6	0.74	220	5.55
28/8/20 23:59	442.24	15.12	57.95	5776.76	0.29	211.25	4.75
29/8/20 23:59	454.88	17.72	58.83	2445.07	0.12	205.04	4.79
30/8/20 23:59	448.07	12.27	59.19	2737.54	0.14	215	5.61

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/9/2020, 0:00:00

Device Name: **Varachha**

Time to: 1/10/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO₂, CO, NO₂, NO, SO₂, Leq, Light, PM_{2.5}, PM₁₀, UV, Wind Direction, Wind Speed

Average AQI: 77

Daily Overview

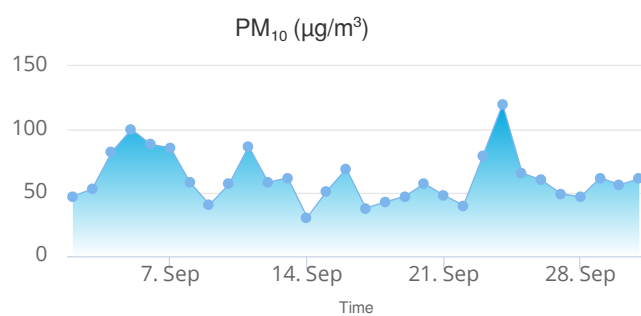
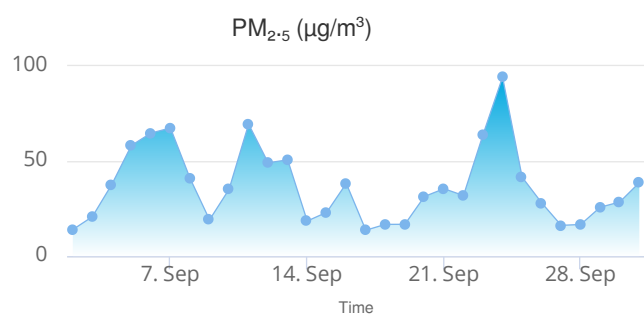
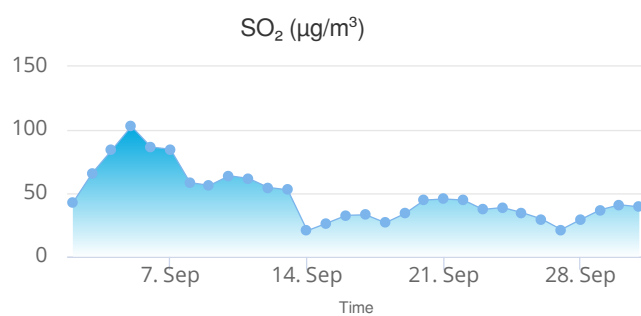
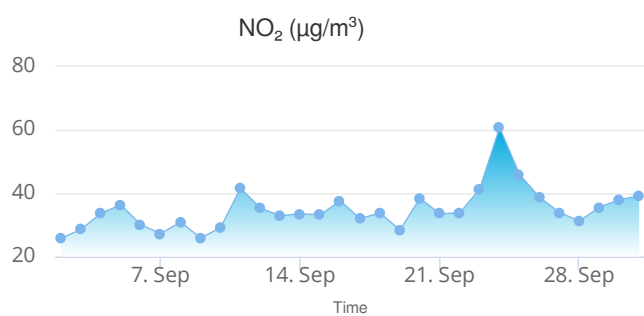
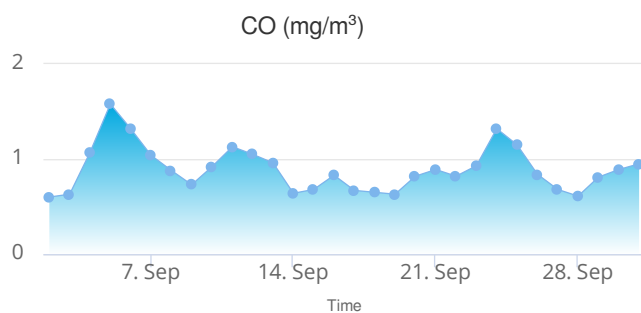
	HAQI	CO mg/m ³	NO ₂ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	76.93	0.89	34.88	47.67	36.89	61.44
Maximum	214	1.58	60.76	102.86	94.2	119.86
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Sep 23 '20	Sep 04 '20	Sep 23 '20	Sep 04 '20	Sep 23 '20	Sep 23 '20
Minimum	41	0.6	25.71	20.44	13.63	30.59
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Sep 13 '20	Sep 01 '20	Sep 01 '20	Sep 13 '20	Sep 16 '20	Sep 13 '20

Average Temperature: 30.44 °C

Average Humidity: 76.13 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/9/20 23:59	54	0.6	25.71	-	42.55	13.96	47.01
2/9/20 23:59	82	0.63	28.58	-	66.03	20.73	53.21
3/9/20 23:59	102	1.07	33.67	-	84.16	37.78	82.37
4/9/20 23:59	108	1.58	36.34	-	102.86	58.24	100.02
5/9/20 23:59	116	1.32	30.09	-	86.51	64.75	88.22
6/9/20 23:59	125	1.04	27.25	-	84.71	67.44	85.48
7/9/20 23:59	73	0.88	30.94	-	58.43	41	58.19
8/9/20 23:59	70	0.73	25.87	-	56.2	19.1	40.56
9/9/20 23:59	80	0.92	29.11	-	63.82	35.18	56.87
10/9/20 23:59	132	1.13	41.59	-	61.7	69.48	86.71
11/9/20 23:59	82	1.05	35.32	-	54.6	49.12	58.29
12/9/20 23:59	84	0.96	32.89	-	52.74	50.66	61.8
13/9/20 23:59	41	0.64	33.53	-	20.44	18.47	30.59
14/9/20 23:59	52	0.68	33.19	-	26.36	23.07	51.32
15/9/20 23:59	69	0.83	37.6	-	32.57	38.26	68.97
16/9/20 23:59	41	0.67	32.01	-	32.99	13.63	37.9
17/9/20 23:59	42	0.65	33.78	-	26.7	16.7	42.77
18/9/20 23:59	47	0.63	28.38	-	33.96	16.74	47.26
19/9/20 23:59	58	0.82	38.41	-	44.62	31.38	57.22
20/9/20 23:59	59	0.89	33.55	-	45.48	35.48	47.99
21/9/20 23:59	56	0.82	33.78	-	44.62	31.88	40.1
22/9/20 23:59	113	0.93	41.38	-	37.23	63.93	79.49
23/9/20 23:59	214	1.32	60.76	-	38.72	94.2	119.86
24/9/20 23:59	69	1.15	45.9	-	34.69	41.57	65.71
25/9/20 23:59	60	0.84	38.76	-	29.66	28.06	59.93
26/9/20 23:59	49	0.68	33.95	-	21.33	16.19	49.2
27/9/20 23:59	46	0.61	31.22	-	29.29	16.64	46.84

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/9/20 23:59	62	0.81	35.58	-	36.94	25.74	61.91
29/9/20 23:59	57	0.89	37.99	-	40.9	28.48	56.4
30/9/20 23:59	65	0.95	39.18	-	39.25	38.69	61.09

Other Parameters

Daily AQI Average

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
1/9/20 23:59	436.91	7.94	56.74	14205.94	0.8	211.79	3.9
2/9/20 23:59	438.59	12.31	55.85	15837.3	0.94	256.54	2.54
3/9/20 23:59	460.54	22.12	54.26	11442.51	0.55	246.33	1.57
4/9/20 23:59	473.3	26	55.39	17161.03	0.97	210.46	1.79
5/9/20 23:59	459.71	26.76	54.01	14092.24	0.74	209.25	2.06
6/9/20 23:59	451.03	26.65	53.02	14025	0.75	227.63	1.98
7/9/20 23:59	446.51	26.36	55.84	12775.52	0.68	234.42	2.66
8/9/20 23:59	442.43	21.31	55.48	17558.13	1.01	250.75	3.18
9/9/20 23:59	453.42	29.33	54.58	10353.29	0.52	245.71	2.21
10/9/20 23:59	454.71	36.26	54.92	10337.39	0.57	268	2.55
11/9/20 23:59	453.02	36.29	55.24	11680.41	0.63	238.25	2.6
12/9/20 23:59	445.62	32.29	56.25	15741.13	0.96	204.5	2.81
13/9/20 23:59	435.42	31.93	61.61	12129.15	0.72	176.08	4.53
14/9/20 23:59	440	31.87	58.18	9139.35	0.45	195.83	3.85
15/9/20 23:59	452.75	34.06	57.25	8429.77	0.43	202.13	3.04
16/9/20 23:59	440.87	21.75	55.99	10513.62	0.57	236.63	2.67
17/9/20 23:59	443.52	26.33	56.12	6289.07	0.32	261.83	3.24
18/9/20 23:59	442.49	21.34	56.03	11758.71	0.61	237.88	3.23
19/9/20 23:59	455.38	29.9	55.18	11261.18	0.6	244.52	2.82
20/9/20 23:59	441.34	26.63	56.6	15704.33	0.88	268.42	2.89
21/9/20 23:59	439.06	27.03	58.9	16076.27	0.91	217	2.78
22/9/20 23:59	451.24	33.15	61.63	7779.48	0.37	265.63	3.82
23/9/20 23:59	476.07	45.69	59.98	2394.68	0.12	222.25	3.47
24/9/20 23:59	462.56	31.87	56.32	7924.73	0.4	201.67	3.82
25/9/20 23:59	454.88	29.02	56.74	8628.51	0.42	220.21	3.87
26/9/20 23:59	445.56	22.17	58.12	12962.39	0.69	229.04	4.13
27/9/20 23:59	443.04	17.98	56.37	17057.55	1.02	242.08	3.19

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
28/9/20 23:59	461.14	25.83	56.1	13466.18	0.74	238.38	2.64
29/9/20 23:59	456.29	27.13	55.99	14510.14	0.81	222.42	2.52
30/9/20 23:59	461.78	35.17	57.08	10860.54	0.59	249.08	2.51

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/10/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/10/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: CO₂, CO, NO₂, NO, SO₂, Leq, Light, PM_{2.5}, PM₁₀, UV, Wind Direction, Wind Speed

Average AQI: 99

Daily Overview

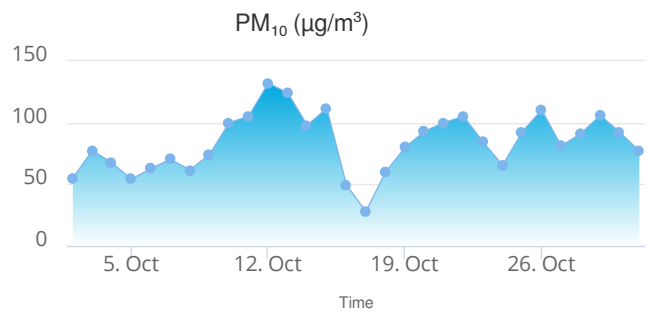
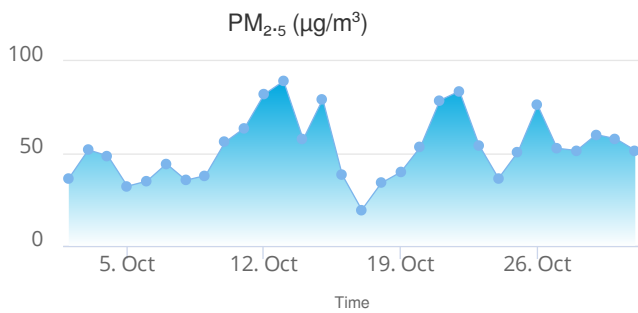
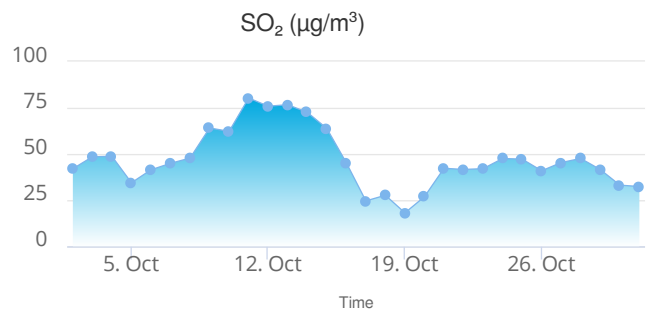
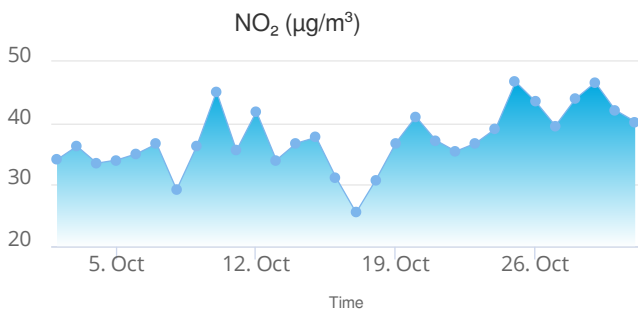
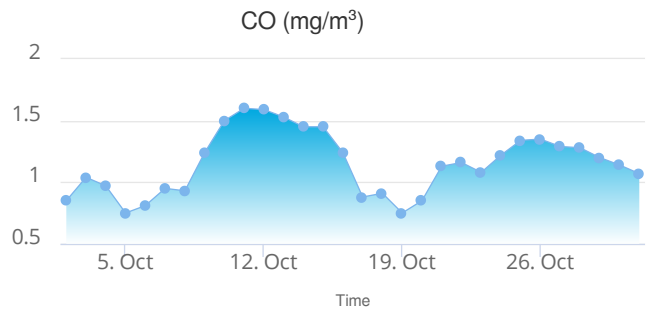
	HAQI	CO mg/m ³	NO ₂ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	98.50	1.15	37.42	46.90	53.03	83.66
Maximum	197	1.6	46.72	80.28	89.21	132
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Oct 12 '20	Oct 10 '20	Oct 24 '20	Oct 10 '20	Oct 12 '20	Oct 11 '20
Minimum	44	0.75	25.48	18.1	19.46	27.78
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Oct 16 '20	Oct 04 '20	Oct 16 '20	Oct 18 '20	Oct 16 '20	Oct 16 '20

Average Temperature: 32.35 °C

Average Humidity: 61.11 %

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/10/20 23:59	61	0.85	34.08	-	42	36.47	55.04
2/10/20 23:59	86	1.04	36.26	-	48.47	51.94	77.54
3/10/20 23:59	81	0.97	33.5	-	48.73	48.74	67.37
4/10/20 23:59	55	0.75	34.02	-	34.4	32.29	54.21
5/10/20 23:59	63	0.81	35.04	-	41.42	35.03	62.78
6/10/20 23:59	74	0.95	36.64	-	44.93	44.4	70.29
7/10/20 23:59	62	0.93	29.19	-	47.76	35.53	61.57
8/10/20 23:59	80	1.24	36.22	-	64.06	38.06	74.33
9/10/20 23:59	99	1.5	45.14	-	62.23	56.13	99.94
10/10/20 23:59	113	1.6	35.57	-	80.28	63.82	105.3
11/10/20 23:59	173	1.59	41.89	-	75.85	81.98	132
12/10/20 23:59	197	1.53	34	-	76.66	89.21	124.31
13/10/20 23:59	97	1.45	36.73	-	72.52	57.65	97.91
14/10/20 23:59	164	1.45	37.71	-	63.82	79.36	111.73
15/10/20 23:59	64	1.24	31.12	-	45.22	38.39	49.62
16/10/20 23:59	44	0.88	25.48	-	24.58	19.46	27.78
17/10/20 23:59	60	0.91	30.82	-	27.64	34.03	59.71
18/10/20 23:59	80	0.75	36.81	-	18.1	39.95	79.86
19/10/20 23:59	93	0.85	41.06	-	26.86	53.52	92.98
20/10/20 23:59	162	1.13	37.22	-	42.24	78.79	100.14
21/10/20 23:59	179	1.16	35.43	-	41.61	83.75	105.13
22/10/20 23:59	91	1.08	36.75	-	42.03	54.58	84.42
23/10/20 23:59	66	1.22	39.12	-	47.53	36.52	65.37
24/10/20 23:59	92	1.34	46.72	-	47.21	50.94	92.56
25/10/20 23:59	154	1.35	43.53	-	40.9	76.17	110.37
26/10/20 23:59	88	1.29	39.57	-	45.35	52.82	81.14
27/10/20 23:59	91	1.28	43.94	-	47.55	51.6	91.14

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/10/20 23:59	104	1.2	46.61	-	41.55	60.21	105.98
29/10/20 23:59	96	1.14	42.13	-	33.12	57.98	92.21
30/10/20 23:59	86	1.07	40.25	-	32.36	51.67	77.03

Other Parameters

Daily AQI Average

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
1/10/20 23:59	450.97	26.27	56.24	13589	0.76	260.83	3.06
2/10/20 23:59	466.74	34.9	55.15	10234.95	0.53	218.75	2.43
3/10/20 23:59	464.07	31.64	55.53	16842.93	0.96	233.42	2.71
4/10/20 23:59	453.72	27.78	56.14	14483.08	0.81	279.13	3.62
5/10/20 23:59	455.81	29.75	55.49	14600.72	0.82	283.38	2.79
6/10/20 23:59	467.85	36.87	55.39	14466.54	0.81	213.75	2.2
7/10/20 23:59	458.54	34.97	55.26	16687.51	0.95	239.54	2.58
8/10/20 23:59	468.24	46.59	55.53	15427.8	0.89	250.17	2.98
9/10/20 23:59	478.54	53.83	54.61	7582.23	0.41	134.46	2.15
10/10/20 23:59	476.52	63.45	54.29	13899.83	0.78	137.88	2.53
11/10/20 23:59	474.54	68.92	54.4	10588.3	0.59	211.17	1.87
12/10/20 23:59	482.73	73.06	55.16	13675.44	0.76	214.21	2.53
13/10/20 23:59	470.63	70.1	55.03	12011.15	0.61	215.75	2.09
14/10/20 23:59	477.3	68.27	55.67	10619.01	0.51	214.46	2.08
15/10/20 23:59	446.47	51.5	61.57	9432.06	0.48	93.93	3.76
16/10/20 23:59	441.1	42.23	64.59	13591.04	0.82	94.46	4.76
17/10/20 23:59	449.25	43.01	58.19	9729.22	0.5	187.17	3.64
18/10/20 23:59	449.01	42.21	56.48	6997.75	0.34	188.29	3.94
19/10/20 23:59	455.78	40.07	55.89	6117.31	0.3	242.33	2.73
20/10/20 23:59	470.54	36.37	55.81	10251.12	0.49	240.79	2.42
21/10/20 23:59	478.88	41.75	55.56	9885.12	0.49	228	1.94
22/10/20 23:59	461.5	35.56	55.89	10371.57	0.55	209.29	2
23/10/20 23:59	461.96	38.33	55.7	11173.24	0.63	168.88	2.3
24/10/20 23:59	474.67	52.48	55.9	10721.09	0.62	139.5	1.69
25/10/20 23:59	486.16	60.33	55.31	8935.69	0.5	126.75	2.23
26/10/20 23:59	472.1	54.21	56.31	9956.33	0.54	79.83	2.61
27/10/20 23:59	460.77	60.58	55.84	9255.23	0.5	92.5	2.61

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
28/10/20 23:59	467.52	67.63	56.31	9718.48	0.5	115.33	1.61
29/10/20 23:59	467.78	59.9	56.56	9349.75	0.51	160.79	1.83
30/10/20 23:59	462.61	59.85	56.12	9517.79	0.53	164.71	2.6

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/11/2020, 0:00:00

Device Name: **Varachha**

Time to: 1/12/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: **CO₂, CO, NO₂, NO, SO₂, Leq, Light, PM_{2.5}, PM₁₀, UV, Wind Direction, Wind Speed**

Average AQI: **213**

Daily Overview

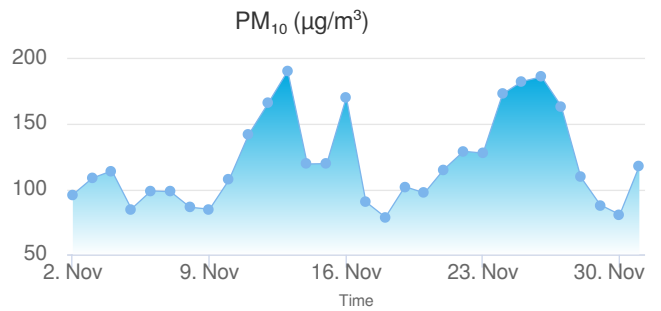
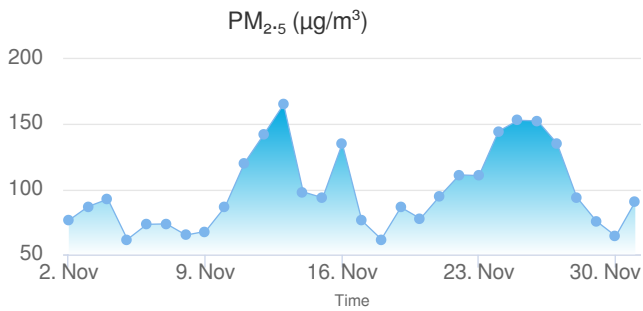
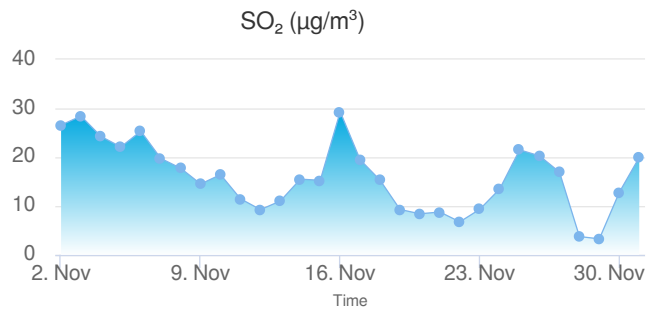
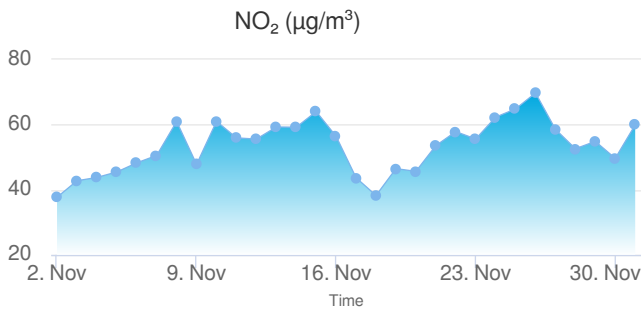
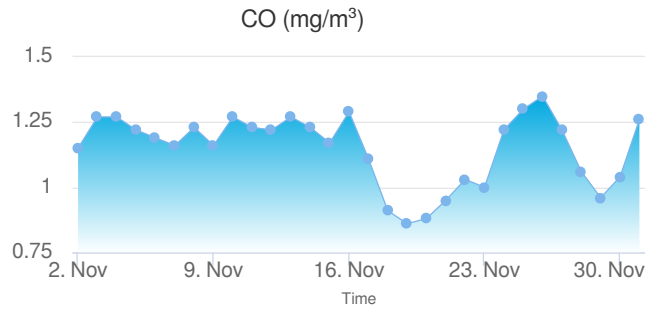
	HAQI	CO mg/m ³	NO ₂ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	213.47	1.15	53.42	15.88	98.81	121.01
Maximum	335	1.35	69.74	29.32	165.29	190.9
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Nov 12 '20	Nov 25 '20	Nov 25 '20	Nov 15 '20	Nov 12 '20	Nov 12 '20
Minimum	105	0.86	37.69	3.28	61.48	78.5
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Nov 04 '20	Nov 18 '20	Nov 01 '20	Nov 28 '20	Nov 04 '20	Nov 17 '20

Average Temperature: **28.80 °C**

Average Humidity: **50.30 %**

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/11/20 23:59	154	1.15	37.69	-	26.59	76.15	95.91
2/11/20 23:59	189	1.27	42.77	-	28.43	86.82	108.59
3/11/20 23:59	209	1.27	43.79	-	24.26	92.45	114.22
4/11/20 23:59	105	1.22	45.48	-	22.11	61.48	84.91
5/11/20 23:59	144	1.19	48.27	-	25.34	73.09	98.74
6/11/20 23:59	145	1.16	50.56	-	19.76	73.43	98.21
7/11/20 23:59	116	1.23	60.99	-	17.74	64.82	86.2
8/11/20 23:59	126	1.16	47.8	-	14.52	67.71	84.7
9/11/20 23:59	188	1.27	61.03	-	16.43	86.51	107.29
10/11/20 23:59	301	1.23	55.95	-	11.48	120.34	142.02
11/11/20 23:59	318	1.22	55.57	-	9.27	142.47	166.1
12/11/20 23:59	335	1.27	59.3	-	11.03	165.29	190.9
13/11/20 23:59	227	1.23	59.22	-	15.51	97.98	119.45
14/11/20 23:59	212	1.17	64.04	-	15.27	93.52	119.71
15/11/20 23:59	312	1.29	56.4	-	29.32	135.13	170.65
16/11/20 23:59	153	1.11	43.7	-	19.49	75.94	90.36
17/11/20 23:59	106	0.91	38.24	-	15.3	61.64	78.5
18/11/20 23:59	187	0.86	46.5	-	9.3	86.16	102.04
19/11/20 23:59	158	0.88	45.65	-	8.41	77.45	97.18
20/11/20 23:59	217	0.95	53.56	-	8.78	94.86	115.34
21/11/20 23:59	270	1.03	57.87	-	6.76	111.07	129.18
22/11/20 23:59	268	1	55.61	-	9.33	110.51	127.82
23/11/20 23:59	319	1.22	62.32	-	13.49	144.63	173.24
24/11/20 23:59	326	1.3	64.85	-	21.51	153	182.85
25/11/20 23:59	325	1.35	69.74	-	20.28	152.55	186.42
26/11/20 23:59	312	1.22	58.58	-	16.95	135.09	163.91
27/11/20 23:59	214	1.06	52.61	-	3.75	93.98	109.43

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/11/20 23:59	152	0.96	54.87	-	3.28	75.65	88
29/11/20 23:59	114	1.04	49.66	-	12.81	64.03	80.57
30/11/20 23:59	202	1.26	59.95	-	19.96	90.57	117.98

Other Parameters

Daily Average

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
1/11/20 23:59	452.24	51.08	56.78	8259.95	0.39	50.92	3.03
2/11/20 23:59	450.98	51.84	57.53	7872.55	0.37	63	3.27
3/11/20 23:59	448.1	52.07	57.39	8099.26	0.38	72.46	2.66
4/11/20 23:59	446.85	53.53	58.51	8595.92	0.42	68.75	3.28
5/11/20 23:59	457.2	61.87	56.96	8953.02	0.46	76.83	2.69
6/11/20 23:59	452.45	56.8	57.7	9042.16	0.48	96.42	3.41
7/11/20 23:59	451.5	55.14	58.43	8862.91	0.47	79.13	3.61
8/11/20 23:59	444.6	50.75	59.17	8611.09	0.44	77.79	3.45
9/11/20 23:59	448.22	54.83	58.88	7966.3	0.4	118.58	3.21
10/11/20 23:59	445.59	51.36	59.16	7890.96	0.39	62.75	3.49
11/11/20 23:59	442.38	50.56	60.03	7430.51	0.38	66.71	3.8
12/11/20 23:59	444.6	51.46	59.58	7466.43	0.38	56.08	3.71
13/11/20 23:59	447.16	55.41	58.4	7856.29	0.4	123.88	2.55
14/11/20 23:59	454.72	59.56	60.91	7703.23	0.38	146.04	2.83
15/11/20 23:59	464.84	61.63	59.52	7425.87	0.36	208.33	2.17
16/11/20 23:59	455.41	53.07	59.05	7706.91	0.4	155.08	2.86
17/11/20 23:59	451.03	47.87	56.25	7791.19	0.39	177.38	3.79
18/11/20 23:59	440.62	42.71	55.92	6448.04	0.32	213.63	3.42
19/11/20 23:59	436.74	43.25	55.47	6587.38	0.32	165.67	3.35
20/11/20 23:59	443.2	44.23	56.88	6890.07	0.36	63.54	3.63
21/11/20 23:59	444.79	45.53	57.96	7259.7	0.38	36.38	3.79
22/11/20 23:59	444.64	42.63	56.14	7080.04	0.38	137.13	2.72
23/11/20 23:59	456.46	49.2	56.65	6480.98	0.34	171.63	2.07
24/11/20 23:59	457.46	51.74	55.86	6463.72	0.33	143.67	1.96
25/11/20 23:59	458.49	50.82	56.38	5400.02	0.26	156.92	2.17
26/11/20 23:59	453.02	48.83	56.47	5876.44	0.29	151.29	3.67
27/11/20 23:59	438.79	41.71	61.7	6388.95	0.33	46.79	5.39

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
28/11/20 23:59	431.38	39.93	61.66	6816.24	0.35	47.5	5.57
29/11/20 23:59	441.16	43.66	56.66	6528.29	0.34	153.88	2.85
30/11/20 23:59	459.56	52.86	56.19	6299.5	0.32	136.58	2.48

Surat Smart City Development LTD

MONTHLY AIR-QUALITY REPORT

Time from: 1/12/2020, 0:00:00

Device Name: **Varachha**

Time to: 31/12/2020, 0:00:00

Device Location: **Mansi Palace, Trikamnagar-1, Varachha, Gujarat 395006**

Parameters: **CO₂, CO, NO₂, NO, SO₂, Leq, Light, PM_{2.5}, PM₁₀, UV, Wind Direction, Wind Speed**

Average AQI: **217**

Daily Overview

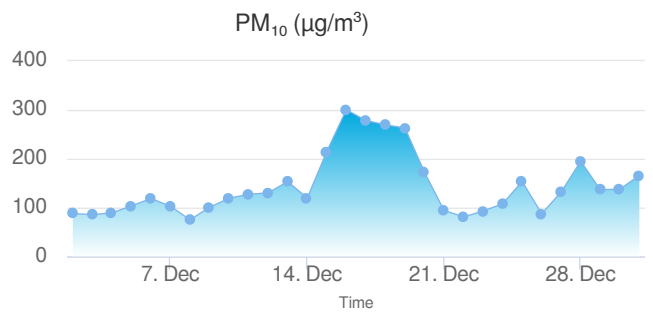
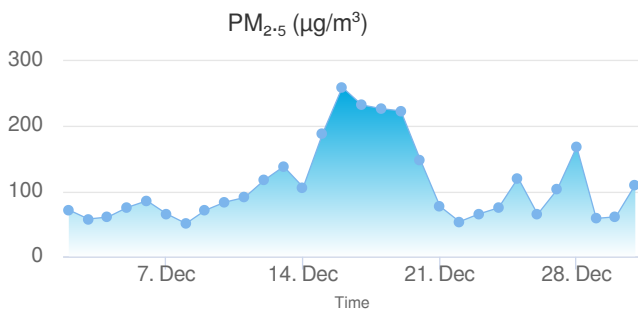
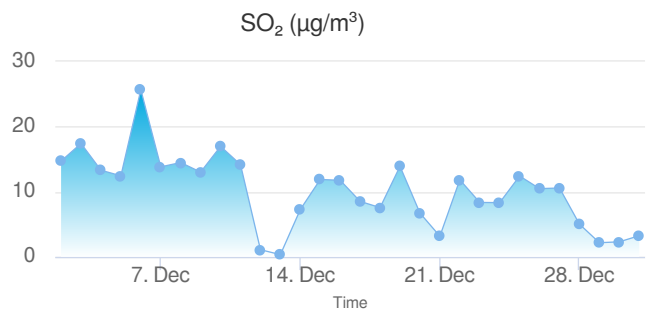
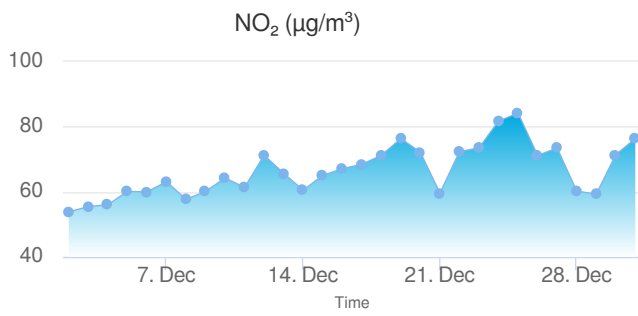
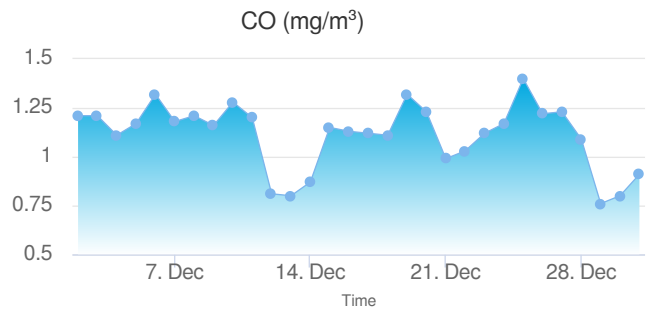
	HAQI	CO mg/m ³	NO ₂ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Average	216.63	1.11	66.42	10.10	110.27	143.14
Maximum	402	1.4	84.17	25.68	259.9	300.4
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Dec 15 '20	Dec 24 '20	Dec 24 '20	Dec 05 '20	Dec 15 '20	Dec 15 '20
Minimum	84	0.76	53.84	0.34	50.48	74.91
	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59	22:59 - 23:59
	Dec 07 '20	Dec 28 '20	Dec 01 '20	Dec 12 '20	Dec 07 '20	Dec 07 '20

Average Temperature: **25.89 °C**

Average Humidity: **59.63 %**

Charts

Daily AQI Average



AQI Parameters

Daily AQI Average

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
1/12/20 23:59	138	1.21	53.84	-	14.72	71.4	87.86
2/12/20 23:59	95	1.21	55.44	-	17.42	57.43	85.35
3/12/20 23:59	102	1.11	56.02	-	13.31	60.43	89.21
4/12/20 23:59	151	1.17	60.1	-	12.45	75.28	103.37
5/12/20 23:59	185	1.32	59.97	-	25.68	85.5	118.55
6/12/20 23:59	119	1.18	63.13	-	13.83	65.5	102.62
7/12/20 23:59	84	1.21	57.66	-	14.49	50.48	74.91
8/12/20 23:59	137	1.16	60.1	-	13.02	71.04	100.63
9/12/20 23:59	178	1.28	64.26	-	16.98	83.41	119.18
10/12/20 23:59	202	1.2	61.33	-	14.17	90.5	127.16
11/12/20 23:59	290	0.81	71.23	-	1.1	116.99	130.17
12/12/20 23:59	314	0.8	65.66	-	0.34	138.1	153.41
13/12/20 23:59	254	0.87	60.5	-	7.28	106.19	119.49
14/12/20 23:59	353	1.15	65.03	-	11.89	189.1	214.86
15/12/20 23:59	402	1.13	67.09	-	11.76	259.9	300.4
16/12/20 23:59	386	1.12	68.44	-	8.52	232.73	278.36
17/12/20 23:59	382	1.11	71.19	-	7.57	226.95	269.55
18/12/20 23:59	379	1.32	76.36	-	13.91	223.51	263.02
19/12/20 23:59	322	1.23	72.13	-	6.73	148.11	172.37
20/12/20 23:59	156	0.99	59.58	-	3.17	76.93	94.3
21/12/20 23:59	90	1.03	72.34	-	11.84	53.3	80.9
22/12/20 23:59	118	1.12	73.5	-	8.36	65.25	92.73
23/12/20 23:59	149	1.17	81.74	-	8.33	74.68	107.76
24/12/20 23:59	301	1.4	84.17	-	12.42	120.54	153.48
25/12/20 23:59	116	1.22	71.17	-	10.48	64.68	87.42
26/12/20 23:59	242	1.23	73.45	-	10.58	102.57	131.99
27/12/20 23:59	337	1.09	60.22	-	5.03	168.37	195.11

To Date	HAQI	CO mg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³	SO ₂ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
28/12/20 23:59	125	0.76	59.28	-	2.17	58.36	136.5
29/12/20 23:59	125	0.8	71.38	-	2.31	60.79	137.76
30/12/20 23:59	267	0.91	76.34	-	3.25	110.12	165.72

Other Parameters

Daily Average

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
1/12/20 23:59	451.35	51.28	56.28	6074.22	0.31	150.88	3.1
2/12/20 23:59	443.79	51.67	56.7	6571.32	0.34	111.33	2.81
3/12/20 23:59	445.5	47.37	56.15	5751.07	0.31	144	2.31
4/12/20 23:59	448.56	49.34	57.74	6203.03	0.33	133.88	2.06
5/12/20 23:59	456.85	57.94	57.03	5649.33	0.3	155.5	2.26
6/12/20 23:59	445.5	51.36	57.47	6168.32	0.31	95	2.63
7/12/20 23:59	444.13	54.49	57.67	5998.2	0.31	84.25	2.75
8/12/20 23:59	446.1	47.64	57.99	5400.88	0.29	138.29	3.18
9/12/20 23:59	451.96	56.34	56.9	5526.33	0.28	118.04	2.68
10/12/20 23:59	451.28	57.39	56.99	4302.58	0.2	131.33	2.92
11/12/20 23:59	439.45	45.93	58.42	2683.99	0.13	96.88	3.45
12/12/20 23:59	453.87	42.4	57.9	4265.25	0.21	64.92	2.58
13/12/20 23:59	449.85	40.64	55.82	6620.88	0.33	132.79	2.01
14/12/20 23:59	469.45	44.45	57.26	7043.66	0.36	208.79	2.86
15/12/20 23:59	467.72	43.94	56.8	7054.36	0.35	164.33	3.33
16/12/20 23:59	463.37	42.66	57.28	6686.93	0.35	115.71	4.04
17/12/20 23:59	451.38	40.93	57.85	6491.51	0.34	87.92	4.63
18/12/20 23:59	456.8	43.8	57.18	6397.46	0.33	101.54	3.56
19/12/20 23:59	447.66	39.6	57.84	6426.79	0.34	98.67	3.7
20/12/20 23:59	437.36	36.63	57.83	6221.56	0.33	71.17	3.32
21/12/20 23:59	439.65	42.38	58.71	6052.78	0.36	101.83	3.4
22/12/20 23:59	442	40.12	57.79	5829.39	0.33	160.79	2.71
23/12/20 23:59	454.8	45.66	57.08	5359.54	0.3	102.13	2.49
24/12/20 23:59	452.1	52.64	57.54	5839.14	0.32	105.83	2.72
25/12/20 23:59	441.24	46.56	58.44	5895.05	0.32	90.83	3.32
26/12/20 23:59	448.58	46.53	57.88	5770.41	0.32	148.83	2.27
27/12/20 23:59	444.35	49.98	56.72	5980.03	0.32	243.21	3.43

To Date	CO ₂ ppm	NO µg/m ³	Leq dB	Light Lux	UV Index	Wind Direction degree	Wind Speed m/s
28/12/20 23:59	429.19	43.06	58.36	6063.24	0.35	60.92	4.52
29/12/20 23:59	431.61	44.4	57.73	5985.86	0.34	72.79	4.54
30/12/20 23:59	431.43	45.73	57.74	6020.18	0.33	75.71	4.54