



STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	S02_6AM_10AM	S02_10AM_2PM	S02_2PM_6PM	S02_6PM_10PM	S02_10PM_2AM	S02_2AM_6AM	S02_24 hourly average	Temperature		Weather
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02		Min	Max	
147	03/03/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	34	Clear
147	03/06/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	4.3	2	2.4	25	30	Clear
147	03/08/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	CLear
147	03/13/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Clear
147	03/15/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	33	Clear
147	03/20/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	5.5	2	4.3	3.0	25	32	Clear
147	03/22/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	4.3	2	2	2	2	2.4	26	33	Clear
147	03/24/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
147	03/27/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	6.7	2	2.8	28	34	Clear
147	03/29/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	33	Clear

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		8-Hourly RSPM	8-Hourly RSPM	8-Hourly RSPM		8-Hourly SPM	8-Hourly SPM	8-Hourly SPM	
4.5	19.6	4.5	32.2	4.5	39.8	17.5	104	78	65	82	176	183	165	175
23	24.8	4.5	22.4	34.3	12.3	20.2	90	31	45	55	182	144	142	156
4.5	4.5	11	4.5	4.5	4.5	5.6	22	77	44	48	23	105	71	66
4.5	16.5	4.5	4.5	12.6	10.4	8.8	62	86	32	60	189	177	110	159
15.6	4.5	4.5	4.5	4.5	28.8	10.4	48	26	32	35	92	137	76	102
4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	21	33	33	71	45	57	58
4.5	4.5	4.5	4.5	10.4	4.5	5.5	47	28	54	43	77	49	63	63
10.1	12.9	4.5	4.5	4.5	4.5	6.8	55	37	45	46	83	67	107	86
11.6	13.5	11.9	10.1	11.3	11.3	11.6	53	67	38	53	79	82	71	77
17.5	29.4	22.7	23	22.1	16.2	21.8	44	38	28	37	126	49	42	72

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	Temperature		Weather
Station Code	Sampling date*	Name of monitoring station :				City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		Min	Max	
562	03/06/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	9.1	7.9	11.5	6.1	6.4	25	30	Cloudy
562	03/08/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Cloudy
562	03/13/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	4.3	2	4.3	2	2.8	25	33	Cloudy
562	03/15/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	7.3	7.9	9.7	2	7.9	6.1	24	33	Cloudy
562	03/22/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	33	Clear
562	03/24/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	4.9	2	2	2.5	27	33	Clear
562	03/27/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
562	03/29/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	4.3	2	2	8.5	3.5	26	33	Clear

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
46	44.7	27.3	34.9	35.2	44.7	38.8	22	49	47	39	62	92	68	74
21.8	20.5	16.9	16.9	16.5	4.5	16.2	96	20	41	52	116	58	87	87
30.3	21.8	13.8	25.4	20.5	12.6	20.7	45	17	48	37	64	31	88	61
4.5	18.7	4.5	4.5	14.1	27	12.2	44	36	18	33	58	51	83	64
22.4	15.3	25.7	20.8	13.5	15.9	18.9	37	72	28	46	75	99	45	73
28.8	15.3	22.4	11.3	24.2	29.4	21.9	65	37	67	56	97	76	89	87
11.6	11.3	11.6	10.7	11	11.9	11.4	46	40	35	40	72	109	74	85
21.8	30.9	15	9.5	4.5	4.5	14.4	78	32	64	58	169	76	113	119

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	Temperature		Weather
Station Code	Sampling date*	Name of monitoring station			Area class	City :	District Name	State Name	Name of monitoring agency	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		Min	Max	
30	03/01/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Clear
30	03/06/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	30	Rainy
30	03/08/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Cloudy
30	03/13/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Clear
30	03/15/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	33	Cloudy
30	03/20/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	7.3	2	2	2	2	2	2.9	25	32	Cloudy
30	03/22/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	33	Clear
30	03/24/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
30	03/27/2017	Irumpnam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
9.8	4.5	22	20.8	28.2	23.3	18.1	52	43	27	41	62	53	53	56
4.5	18.4	28.5	19.9	12.6	4.5	14.7	78	50	37	55	88	65	54	69
4.5	4.5	19.9	4.5	22.4	4.5	10.1	39	41	29	36	48	55	30	44
4.5	4.5	4.5	4.5	4.5	4.5	4.5	37	39	35	37	49	50	49	49
4.5	10.7	4.5	4.5	10.4	4.5	6.5	33	42	25	33	42	57	45	48
4.5	4.5	4.5	15.3	4.5	4.5	6.3	29	38	24	30	45	48	30	41
4.5	10.4	4.5	21.8	4.5	4.5	8.4	46	46	31	41	60	56	45	54
21.1	15.6	22.1	4.5	4.5	4.5	12.1	30	34	38	34	54	51	69	58
11	10.7	10.4	11.6	11	11	11.0	61	37	31	43	73	46	51	57

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	Temperature		Weather
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		Min	Max	
346	03/01/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	5.5	2	2.6	25	33	Clear
346	03/06/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	30	Clear
346	03/08/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	33	Clear
346	03/13/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	4.3	2	2.5	25	33	Clear
346	03/15/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	33	Clear
346	03/20/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	32	Clear
346	03/22/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	5.5	2.6	26	33	Clear
346	03/24/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
346	03/27/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	4.3	2	2.4	28	34	Clear
346	03/29/2017	KALAMASSER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	4.3	2	2	2	5.5	3.0	26	33	Clear

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
4-Hourly Value	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
13.8	4.5	4.5	4.5	4.5	22.7	9.1	80	91	72	81	178	114	119	137
4.5	18.4	23.6	21.1	9.2	14.4	15.2	15	30	62	36	32	84	115	77
24.2	4.5	24.5	4.5	20.5	4.5	13.8	17	32	61	37	52	85	62	66
4.5	4.5	4.5	13.2	4.5	4.5	6.0	39	34	73	49	83	61	145	96
30	4.5	4.5	4.5	4.5	33.4	13.6	29	39	37	35	46	89	70	68
4.5	4.5	4.5	4.5	4.5	17.8	6.7	23	48	51	41	44	50	122	72
4.5	11	4.5	4.5	4.5	10.7	6.6	28	60	54	47	41	78	121	80
4.5	14.1	4.5	4.5	4.5	12.9	7.5	21	75	87	61	48	120	159	109
9.8	9.8	10.7	10.1	9.8	9.8	10.0	26	51	74	50	41	65	147	84
22.7	22.4	11	9.5	16.2	9.8	15.3	44	62	129	78	90	78	197	122



**Ambient Air Quality Data of March 2017**

**District Office, Alappuzha**

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State	Temperature		Weather condition	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Min:	Max:		Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	
618	03/02/2017	District Office,	9.506506	76.343025	Residential	Alappuzha	Alappuzha	KERALA	24	32	Clear	Kerala State Pollution Control Board,	2	2	2	2	2	2	2
	03/06/2017	Alappuzha	9.506506	76.343025					25	32	Clear		2	2	2	2	2	2	2
	03/08/2017		9.506506	76.343025					25	34	Clear		2	2	2	2	2	2	2
	03/13/2017		9.506506	76.343025					24	32	Clear		2	2	2	2	2	2	2
	03/15/2017		9.506506	76.343025					25	32	Clear		2	2	2	2	2	2	2
	03/17/2017		9.506506	76.343025					24	34	Clear		2	2	2	2	2	2	2
	03/20/2017		9.506506	76.343025					25	32	Clear		2	2	2	2	2	2	2
	03/22/2017		9.506506	76.343025					24	33	Clear		2	2	2	2	2	2	2
	03/24/2017		9.506506	76.343025					25	32	Clear		2	2	2	2	2	2	2
	03/28/2017		9.506506	76.343025					24	33	Clear		2	2	2	2	2	2	2

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM 24 hourly	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average
4-Hourly Value	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	60	70	56	62	64	76	58	66
4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	60	56	57	56	64	58	59
4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	62	52	57	58	66	54	59
4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	60	58	54	54	68	66	63
4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	60	52	51	44	64	54	54
4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	46	40	41	42	52	44	46
4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	62	48	51	46	68	50	55
4.5	4.5	4.5	4.5	4.5	4.5	4.5	36	50	42	43	38	56	46	47
4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	72	60	63	58	76	62	65
4.5	4.5	4.5	4.5	4.5	4.5	4.5	48	60	52	53	50	64	54	56

Ambient Air Quality Data For June-2015

of March 2017

DC Mills

Pathirappally

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State	Temperature	Weather condition	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Min:	Max:	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	
617	03/03/2017	DC Mills	9.535027	76.326704	Commer	Alappu-	Alappu-	KERALA	24	32	Kerala	2	2	2	2	2	2	2
	03/07/2017	Pathira-	9.535027	76.326704	cial	zha	zha		25	32	State	2	2	2	2	2	2	2
	03/09/2017	ppally,	9.535027	76.326704					24	33	Pollution	2	2	2	2	2	2	2
	03/14/2017	Alappuzha	9.535027	76.326704					25	32	Control	2	2	2	2	2	2	2
	03/16/2017		9.535027	76.326704					25	32	Board,	2	2	2	2	2	2	2
	03/21/2017		9.535027	76.326704					24	32	District	2	2	2	2	2	2	2
	03/23/2017		9.535027	76.326704					24	34	Office,	2	2	2	2	2	2	2
	03/27/2017		9.535027	76.326704					24	32	Alappuzha	2	2	2	2	2	2	2
	03/29/2017		9.535027	76.326704					24	33		2	2	2	2	2	2	2
	03/31/2017		9.535027	76.326704					24	32	Clear	2	2	2	2	2	2	2

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
4-Hourly Value	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	62	70	56	63	66	78	58	67
4.5	4.5	4.5	4.5	4.5	4.5	4.5	74	90	80	81	78	98	86	87
4.5	4.5	4.5	4.5	4.5	4.5	4.5	82	92	76	83	84	96	78	86
4.5	4.5	4.5	4.5	4.5	4.5	4.5	62	70	56	63	64	76	60	67
4.5	4.5	4.5	4.5	4.5	4.5	4.5	70	80	62	71	72	88	66	75
4.5	4.5	4.5	4.5	4.5	4.5	4.5	70	80	68	73	74	88	72	78
4.5	4.5	4.5	4.5	4.5	4.5	4.5	80	90	78	83	82	96	82	87
4.5	4.5	4.5	4.5	4.5	4.5	4.5	64	78	60	67	66	86	64	72
4.5	4.5	4.5	4.5	4.5	4.5	4.5	72	80	76	76	76	88	82	82
4.5	4.5	4.5	4.5	4.5	4.5	4.5	70	90	82	81	72	96	88	85



KERALA STATE.P.C.B,ESC, ELOOR,NAMP DATA FOR THE MONTH OFMARCH- 2017																																		
STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average	Temperature		
Station Code	Sampling date*	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		MIN	MAX	Weather
149	03/02/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	17.9	27.2	45.1	19.9	30.8	33.9	29.13	32	106	51	63	73	135	129	112.333	25	35	CLEAR
149	03/04/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	23	26.3	31.4	36.1	16.2	33.6	27.77	39	57	27	41	108	93	83	94.6667	25	34	CLEAR
149	03/07/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	19.9	25.8	30.2	35.3	30.5	33.6	29.22	21	33	56	36.6667	61	55	67	61	24	33	CLEAR
149	03/14/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	23	19.9	28.3	30.5	32.2	22.7	26.10	45	33	32	36.6667	69	62	83	71.3333	26	33	CLEAR
149	03/17/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	17.1	27.4	28.3	19.9	25.5	30.2	24.73	9	81	47	45.6667	44	121	82	82.3333	25	32	CLEAR
149	03/19/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	21.8	25.5	29.1	23	34.7	33.9	28.00	57	15	34	35.3333	74	28	41	48	25	32	CLEAR
149	03/21/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	19.9	12	24.1	28.3	27.2	33.9	24.23	18	18	122	52.6667	36	33	145	71	26	33	CLEAR
149	03/23/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	21.8	25.5	9	17.1	25.8	31.9	21.85	78	76	126	93.3333	101	88	136	108	25	33	CLEAR
149	03/26/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	25.5	28.3	33.6	17.1	23.0	30.8	26.38	20	19	12	17	31	26	19	25	26	33	CLEAR
149	03/30/2017	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	10.4	17.6	14.3	20.2	29.7	10.9	17.18	69	90	97	85.3333	129	97	102	109	28	34	CLEAR

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average	Temperature		
Station Code	Sampling date*	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		MIN	MAX	Weather
29	03/02/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	26.9	14.3	30.2	31.4	17.1	33	25.48	54	83	140	92.33	76	146	170	131	25	35	CLEAR
29	03/04/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	31.9	23.5	25.8	29.1	35.3	30	29.27	39	64	52	51.67	64	106	89	86	25	34	CLEAR
29	03/07/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	12.9	19.9	29.7	32.5	30	34.7	26.62	50	57	100	69.00	77	100	114	97	24	33	CLEAR
29	03/14/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	17.1	27.4	20.2	29.7	31.4	34.4	26.70	14	67	102	61.00	37	84	161	94	26	33	CLEAR
29	03/17/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	26.9	21.8	29.1	33.6	24.1	25.2	26.78	26	58	31	38.3333	38	92	67	66	25	32	CLEAR
29	03/19/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	18.8	23.2	25.5	21.3	28.8	33.9	25.25	31	24	48	34.3333	55	30	54	46	25	32	CLEAR
29	03/21/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	26	17.4	17.6	29.1	34.2	30.8	25.85	57	112	28	65.6667	115	137	57	103	26	33	CLEAR
29	03/23/2017	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	26	23	28.3	33.9	30.8	26	28.00	67	28	17	37.3333	74	45	36	52	25	33	CLEAR
29	03/26/17	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	23	17.1	29.1	31.4	34.4	19.3	25.72	14	12	17	14.3333	18	17	35	23	26	33	CLEAR
29	03/30/17	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	21.3	23.5	12.6	31.6	17.1	56.56	27.11	78	71	58	69	90	76	72	79	28	34	CLEAR





STN Code	SamplingDate	MonitoringStation	Latitude	Longitude	Type	City	District	State	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	NO2_6AM_10AM
Station Code	Sampling date:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2
187	03.03.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.5	4.6	4.2	4.4	4.4	4.2	4.383333	15.1
187	03.07.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.5	4.3	4.1	4.9	4.9	4.7	4.566667	13.6
187	03.09.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.2	4.5	4.6	4.7	4.5	4.8	4.55	12.3
187	03.11.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.9	4.5	4.9	2	4.6	4.5	4.233333	14.5
187	03.13.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4	4.8	4.7	4.4	2	4.6	4.083333	16.5
187	03.16.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	2	4.5	4.8	4.4	4.5	2	3.7	13.1
187	03.20.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.9	4.7	4.9	4.1	4.2	4.5	4.55	16.7
187	03.22.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4	4.6	4.7	4.8	2	2	3.683333	14.8
187	03.24.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.1	4.9	4.1	4.9	4.8	4.3	4.516667	15.5
187	03.27.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.9	4.8	4.1	4.2	4.7	4.4	4.516667	14.1

STN Code	SamplingDate	MonitoringStation	Latitude	Longitude	Type	City	District	State	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	NO2_6AM_10AM
Station Code	Sampling date:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4.2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2
361	03.02.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	5.1	4.3	4.2	4.4	4.9	4.566667	12.9
361	03.06.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.8	4.5	4.5	4.5	4.5	4.2	4.5	13.7
361	03.08.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.6	4.7	4.6	4.2	4.4	4.6	4.516667	12.5
361	03.15.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.7	4.9	5.3	4.2	4.3	4.3	4.616667	13.7
361	03.18.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	4.5	4.2	4.7	4.4	5.1	4.566667	13.4
361	03.21.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	4.6	4.7	4.3	4.4	4.5	4.5	16.8
361	03.23.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.7	5.7	4.1	5.1	5.3	4.2	4.85	13
361	03.25.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.8	4.4	4.5	4.5	4.3	4.2	4.45	16.3
361	03.28.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.4	4.7	5.1	4.8	4.7	5	4.783333	13.5
361	03.30.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	4.4	4.5	4.2	4.4	4.5	4.416667	17.1

NO2_	NO2_	NO2_	NO2_	NO2_	NO2_ 24 hourly average	RSPM_	RSPM_	RSPM_	RSPM_ 24 hourly average	SPM_	SPM_	SPM_	SPM_ 24 hourly average	2423 Atm. Temp. Min.	Weather	
10AM_2PM	2PM_6PM	6PM_10PM	10PM_2AM	2AM_6AM		6AM_2PM	2PM_10PM	10PM_6AM		6AM_2PM	2PM_10PM	10PM_6AM				
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM				
13.4	15.4	15.8	13.6	14.3	14.6	53	57	93	67.66667	75	82	100	85.66667	34°C	26°C	Clear
12.9	14.5	13.4	15.5	14	13.98333	30	34	24	29.33333	41	74	39	51.33333	33°C	24°C	Light rain in the evening
12.7	13.1	14.1	13.6	13.7	13.25	14	37	26	25.66667	28	51	42	40.33333	32°C	25°C	Heavy rain in the evening
14.4	13.1	14.6	14.6	14.6	14.3	37	65	28	43.33333	50	85	36	57	33°C	25°C	Clear
15.6	15.1	12.6	13.9	14.2	14.65	31	22	22	25	46	39	34	39.66667	33°C	25°C	Clear
11.6	14.1	13.1	14.9	14.2	13.5	15	19	25	19.66667	27	32	40	33	32°C	25°C	Heavy rain in the evening
14.1	13.5	13.3	14.5	13.5	14.26667	27	36	21	28	37	56	34	42.33333	32°C	25°C	Clear
13.4	13.1	16.6	13.2	17.2	14.71667	39	53	30	40.66667	48	75	52	58.33333	33°C	26°C	Clear
13.7	13.4	13.2	14.7	12.7	13.86667	23	63	43	43	45	82	63	63.33333	33°C	27°C	Clear
15.1	16.6	13.7	13.5	15.9	14.81667	38	58	44	46.66667	54	73	60	62.33333	34°C	28°C	Clear
NO2_	NO2_	NO2_	NO2_	NO2_	NO2_ 24 hourly average	RSPM_	RSPM_	RSPM_	RSPM_ 24 hourly average	SPM_	SPM_	SPM_	SPM_ 24 hourly average	Atm. Temp. Max.	Atm. Temp. Min.	Weather
10AM_2PM	2PM_6PM	6PM_10PM	10PM_2AM	2AM_6AM		6AM_2PM	2PM_10PM	10PM_6AM		6AM_2PM	2PM_10PM	10PM_6AM				
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM				
13.7	13.1	13.8	14	15.9	13.9	111	100	133	114.6667	130	143	152	141.6667	35°C	25°C	Clear
14.6	14.9	13.1	15.5	14.3	14.35	42	63	31	45.33333	53	80	49	60.66667	30°C	25°C	Heavy rain in the evening
14.3	14.6	13.9	14.8	14	14.01667	35	50	38	41	48	67	56	57	33°C	25°C	Heavy rain in the evening
12	13.5	14.2	13.8	14.2	13.56667	36	54	81	57	51	72	97	73.33333	33°C	24°C	Light rain in the evening
13.2	15.2	14.9	16.4	12.7	14.3	21	53	38	37.33333	37	69	48	51.33333	32°C	26°C	Clear
16.2	15.2	15.9	14.6	14.7	15.56667	21	50	24	31.66667	34	83	56	57.66667	33°C	26°C	Clear
14.4	14.5	16.6	12.4	14.1	14.16667	51	62	56	56.33333	65	87	83	78.33333	33°C	25°C	Clear
13.7	13.1	13.8	14	16.2	14.51667	83	102	92	92.33333	98	135	118	117	33°C	26°C	Clear
13.1	15.2	14.9	14.1	12.7	13.91667	78	94	109	93.66667	90	123	138	117	34°C	26°C	Clear
14.9	14.4	13.6	16.2	13.9	15.01667	52	90	65	69	68	115	86	89.66667	34°C	28°C	Clear

## KERALA STATE P.C.B KOZHIKODE DISTRICT, NAMP DATA FOR THE MONTH OF MARCH-2017

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO <sub>2</sub> _6AM_10AM	SO <sub>2</sub> _10AM_2PM	SO <sub>2</sub> _2PM_6PM	SO <sub>2</sub> _6PM_10PM	SO <sub>2</sub> _10PM_2AM	SO <sub>2</sub> _2AM_6AM	SO <sub>2</sub> 24 hourly average	NO <sub>2</sub> _6AM_10AM	NO <sub>2</sub> _10AM_2PM	NO <sub>2</sub> _2PM_6PM	NO <sub>2</sub> _6PM_10PM	NO <sub>2</sub> _10PM_2AM	NO <sub>2</sub> _2AM_6AM	NO <sub>2</sub> 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average	Temperature °C		
Station Code	Sampling date*	Name of monitoring station :	11.20607	75.810779	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>		4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		MIN	MAX	Weather
359	03.02.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	15.0	16.0	13.0	13.0	26.0	28.0	18.50	75	61	98	78	114	89	108	104	24	36	clear
359	03.06.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	10	12	19	16	23	18	16.33	33	38	52	41	37	52	59	49	25	33	clear
359	03.08.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	22.0	13.0	11.0	12.0	22.0	31.0	18.50	50	70	66	62	62	79	80	74	27	36	clear
359	03.13.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	23.0	21.0	11.0	10.0	16.0	11.0	15.33	24	45	32	33.66667	43	72	43	53	24	36	clear
359	03.15.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	19.0	12.0	10.0	10.0	15.0	16.0	13.67	33	37	42	37.33333	60	54	70	61	26	36	clear
359	03.17.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	13.0	15.0	10.0	14.0	20.0	16.0	14.67	50	39	36	41.66667	66	48	40	51	24	35	clear
359	03.21.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	15.0	16.0	11.0	15.0	20.0	21.0	16.33	58	37	58	51	72	48	65	62	28	35	clear
359	03.23.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	16.0	17.0	15.0	13.0	16.0	16.0	15.50	30	54	70	51.33333	42	61	80	61	26	36	clear
359	03.27.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	19.0	18.0	10.0	10.0	18.0	15.0	15.00	78	62	66	68.66667	84	68	70	74	27	37	clear
359	03.29.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	13.0	13.0	11.0	12.0	16.0	16.0	13.50	47	37	34	39.33333	56	54	70	60	27	37	clear

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO <sub>2</sub> _6AM_10AM	SO <sub>2</sub> _10AM_2PM	SO <sub>2</sub> _2PM_6PM	SO <sub>2</sub> _6PM_10PM	SO <sub>2</sub> _10PM_2AM	SO <sub>2</sub> _2AM_6AM	SO <sub>2</sub> 24 hourly average	NO <sub>2</sub> _6AM_10AM	NO <sub>2</sub> _10AM_2PM	NO <sub>2</sub> _2PM_6PM	NO <sub>2</sub> _6PM_10PM	NO <sub>2</sub> _10PM_2AM	NO <sub>2</sub> _2AM_6AM	NO <sub>2</sub> 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average	Temperature °C		
Station Code	Sampling date*	Name of monitoring station :	11.250631	75.782995	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>		4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		MIN	MAX	Weather
360	03.01.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	22.0	11	10.0	11.0	25.0	20	16.50	85	24	71	60	137	41	92	90	25	36	clear
360	03.03.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	31.0	22	13	11.0	19.0	15.0	18.50	95	31	48	58	130	63	79	91	25	36	clear
360	03.07.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	21.0	17.0	18.0	17.0	17.0	15.0	17.50	62	27	67	52	95	33	122	83	26	36	clear
360	03.09.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	21	21	14.0	12.0	17.0	19	17.33	41	30	49	40	77	74	73	75	25	35	clear
360	03.14.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	10.0	10.0	14.0	17.0	18.0	21.0	15.00	33	29	36	32.667	68	45	84	65.7	26	37	clear
360	03.16.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	19.0	12.0	17.0	14.0	18.0	16.0	16.00	39	26	48	37.667	70	44	67	60	25	32	clear
360	03.20.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	25.0	15	11	15.0	13.0	16	15.83	37	17	21	25	105	35	48	63	26	35	clear
360	03.22.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	26	11	13	18.0	18	15	16.83	61	48	41	50	88	58	97	81	27	36	clear
360	03.24.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	25	16	17	15.0	19	18	18.33	64	33	40	45.667	102	48	53	68	25	37	clear
360	03.28.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	19	10.0	12.0	11.0	14.0	14.0	13.33	59	35	35	43	76	48	54	59	27	37	clear







NO2_ 10AM_2P M	NO2_ 2PM_6P M	NO2_ 6PM_10P M	NO2_ 10PM_2A M	NO2_ 2AM_6A M	NO2 24 hourly average	RSPM_ 6AM_2P M	RSPM_ 2PM_10P M	RSPM_ 10PM_6A M	RSPM 24 hourly average	SPM_ 6AM_2PM M	SPM_ 2PM_10P M	SPM_ 10PM_6A M	SPM 24 hourly average	Temprarure (0C)	Weather
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		Max/Min	
25.7	22.3	16	28.3	16.5	18.88	32	37	29	33	61	75	61	66	37°C/23°C	Scattered Cloudy
18.1	23.1	28.3	17.8	21.2	21.67	24	31	25	27	58	86	72	72	33°C/25°C	Tstrom
13.4	19.4	28	17.1	18.9	19.50	45	49	51	48	81	80	84	82	33°C/26°C	Partly Cloudy
27.8	23.6	18.4	23.4	18.4	22.35	33	64	54	50	81	122	121	108	33°C/24°C	Scattered Cloudy
18.9	17.9	60.5	18.4	15.5	25.37	23	37	28	29	56	78	59	64	31°C/24°C	Tstrom
11.6	4.5	16.5	15.7	15	12.73	37	32	46	38	68	69	80	72	32°C/26°C	Scattered Cloudy
16	12.3	16.5	18.6	15.5	15.47	63	66	49	59	116	132	83	110	35°C/26°C	Tstrom
4.5	12.1	15.8	12.3	13.1	12.35	24	32	27	28	50	46	42	46	35°C/26°C	Scattered Cloudy
12.3	34.3	4.5	13.1	28.1	17.92	73	34	45	51	100	47	66	71	34°C/26°C	Scattered Cloudy
27	23.4	24.4	21.3	21	22.53	33	53	35	40	66	92	67	75	34°C/26°C	Scattered Cloudy

KERALA STATE.P.C.B.PALAKKAD DISTRICT,NAMP DATA FOR THE MONTH OF MARCH 2017

STATION CODE	SAMPLING DATE	MONITORING STATION			Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NOx 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM 24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	Temperature °C						
		4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2						4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		MIN	MAX	Weather								
		Latitude	Longitude	Area class :																																		
311	03/03/2017	SEPR Refractories India Ltd	10.79312	76.741485	I	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0000	9	9	9.3	9.9	9.9	9.3	9.40	40	20	48	36.1	74	75	54	68	22.0	34	Clear				
	03/06/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	4.5	9	9	9.9	9.9	9.9	9.9	9.9	9.9	8.70	19	28	54	33.91	43	83	170	99	26.0	31	Clear	
	03/08/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	4.5	4.5	9	9.6	9.6	9.6	9.6	9.6	9.6	7.80	26	54	56	45.1133	85	74	69	76	24.0	36.0	Clear	
	03/10/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	9	9	9.6	9.9	9.9	9.6	9.9	9.6	9.6	9.50	30	53	46	43	139	116	73	109	25.0	36	Clear	
	03/13/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	9	9.3	9.6	9.6	9.3	9.3	9.3	9.3	9.3	9.35	31	23	42	32	54	33	56	48	23.0	36	Clear	
	03/15/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	9	9	9.6	9.6	9.9	9.9	9.9	9.9	9.9	9.9	9.50	50	22	38	36.6667	93	39	55	62	24.0	34	Clear
	03/17/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	9	9.6	9.9	9.9	9.9	9.9	9.9	9.9	9.6	9.65	45	18	53	38.6667	82	30	54	55	24.0	35.0	Clear	
	03/20/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	9	9.6	9.6	9.6	9.9	9.6	9.6	9.9	9.6	9.6	9.55	65	36	52	51	207	55	67	110	24.0	36	Clear
	03/22/2017		10.79312	76.741485	I				KSPCB	2	2	2	2	2	2	2.0000	4.5	9	9	9.3	9.3	9	9	9.3	9.3	9	8.35	41	58	49	49.3333	129	84	101	105	23.0	36	Clear
	03/24/2017		10.79312	76.741485					KSPCB	2	2	2	2	2	2	2.0000	4.5	9	9.3	9.3	9.9	9.3	9.3	9.9	9.3	9.3	8.55	37	22	37	32	177	88	79	115	24.0	36	Clear

Scientist in charge



# KERALA STATE POLLUTION CONTROL BOARD

## DISTRICT OFFICE / LAB, PATHANAMTHITTA

NAMP DATA FOR THE MONTH OF MARCH - 2017

NAMP DATA FOR THE MONTH OF MARCH- 2017																	
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 <sup>24</sup> hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM <sup>24</sup> hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM <sup>24</sup> hourly average	Maximum Temperature (Degree Centrigrade)	Minimum temperature (Degree Centrigrad)	Weather condition
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM				
15.13	21.18	23.59	15.84	11.37	4.5	15.3	27.89	30.22	24.37	27	56.38	61.04	49.44	56	36	26	Clear
15.11	21.15	23.51	15.62	11.02	4.5	15.2	27.95	30.14	24.23	27	56.5	60.78	49.16	55	36	26	Clear
15.26	21.21	23.43	15.69	11.27	4.5	15.2	27.9	30.19	24.27	27	56.4	60.88	49.14	55	36	25	Clear
15.29	21.11	23.48	15.49	11.21	4.5	15.2	27.81	30.27	24.18	27	56.32	61.14	48.86	55	36	26	Clear
15.31	21.13	23.57	15.52	11.29	4.5	15.2	27.69	30.41	24.32	27	55.98	61.42	49.34	56	35	26	Clear
15.21	21.27	23.33	15.63	11.17	4.5	15.2	27.57	30.38	24.11	27	55.74	61.46	48.62	55	34	26	Clear
15.17	21.3	23.39	15.65	11.2	4.5	15.2	27.99	30.25	24.19	27	56.08	61.1	48.98	55	35	25	Clear
15.28	21.39	23.47	15.79	11.24	4.5	15.3	27.93	30.26	24.24	27	56.46	61.12	48.88	55	35	25	Clear
15.19	21.27	23.6	15.89	11.4	4.5	15.3	27.99	30.37	24.46	28	56.58	61.24	49.62	56	36	25	Clear
15.35	21.36	23.56	15.8	11.31	4.5	15.3	27.89	30.22	24.37	27	56.56	61.12	49.52	56	36	26	Clear



**KERALA STATE POLLUTION CONTROL BOARD**  
**DISTRICT OFFICE / LAB, PATHANAMTHITTA**  
NAMP DATA FOR THE MONTH OF MARCH - 2017

# KERALA STATE POLLUTION CONTROL BOARD

## DISTRICT OFFICE / LAB, PATHANAMTHITTA

NAMP DATA FOR THE MONTH OF MARCH 2017

<b>SEVERE : May cause respiratory effects even on healthy</b>
<b>VERY-POOR : May cause respiratory illness to the</b>
<b>POOR : May cause breathing discomfort to people on</b>
<b>MODERATELY POLLUTED : May cause breathing</b>
<b>SATISFACTORY : May cause minor breathing</b>
<b>GOOD : Minimal impact</b>

Station	Latitude	Longitude	GPS Coordinates
District Office,	9.267	76.783	9 <sup>o</sup> 16'1.51 32 <sup>''</sup> ,N 76 <sup>o</sup>

**AMBIENT AIR DATA-DIST.OFFICE THRISSUR MARCH 2017**

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State	Monitoring Agency	SO2_6AM_1	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2 24 hourly average (unit in µg/m3)	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2
624	03.01.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.03.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.06.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	9.8
624	03.08.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	9.7
624	03.13.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.15.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.17.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.20.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.22.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	4.5
624	03.24.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2	4.5	4.5	10.4



															Remarks
NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average (unit in µg/m3)	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM 24 hourly average (unit in µg/m3)	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average (unit in µg/m3)	Weather Condition	Temperature in ° C		
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM			Maxim um	Minim um	
4.5	9.8	9.0	6.1	80	66	87	78	193	166	210	189	CLEAR	33	30	
4.5	4.5	10.4	5.5	62	47	50	53	159	127	125	137	CLEAR	34	30	
4.5	4.5	9.0	6.1	64	49	68	60	160	133	169	154	CLEAR	33	31	
4.5	4.5	10.3	6.1	62	47	66	59	156	128	167	150	CLEAR	34	30	
4.5	4.5	9.4	5.3	61	47	67	66	138	143	150	144	CLEAR	36	34	
4.5	4.5	4.5	4.5	62	46	66	58	155	127	117	133	CLEAR	36	32	
4.5	4.5	4.5	4.5	60	46	65	52	152	124	163	146	CLEAR	36	30	
4.5	9.5	11.1	6.4	62	47	66	58	155	130	167	151	CLEAR	34	30	
11.1	10.4	4.5	6.6	77	62	66	69	170	143	166	160	CLEAR	36	30	
10.5	4.5	4.5	6.5	63	49	67	60	159	133	170	154	CLEAR	33	30	

All the values are within the limit.

**NAMP DATA TRIVANDRUM MARCH 2017**

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	
419	03/04/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.3	10.3	9.8	8.7	8.2	7.7	9
419	03/07/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.7	9.8	9.3	8.2	7.8	6.7	8.4
419	03/14/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.3	11.4	10.8	9.8	8.7	8.3	9.8
419	03/16/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.3	12.4	11.8	10.8	9.3	8.2	10.8
419	03/18/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12	12.9	12.4	10.3	8.7	7.2	10.5
419	03/21/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	11.8	11.4	9.3	8.2	7	9.75
419	03/24/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.4	12	11.8	8.2	7.8	6.7	9.65
419	03/27/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12	12.9	12.4	10.8	9.8	7.8	10.95
419	03/30/2017	COSMO	8.516667	76.935983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.8	12.4	12	9.8	8.8	7.2	10.33

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	
181	03/04/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.6	10.8	10.2	9.1	8.5	7.3	9.25
181	03/07/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	11.3	10.8	9.6	8	7	9.48
181	03/14/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	10.2	9.6	8.5	7.9	7.4	8.78
181	03/16/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.3	12.5	11.9	10.2	9.1	8.5	10.58
181	03/18/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	11.9	11.4	10.8	9.6	7.9	10.40
181	03/21/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12	12.5	12.3	11.3	10.2	8.5	11.13
181	03/24/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.4	12	11.8	10.2	9.1	7.9	10.40
181	03/27/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.9	13	12.5	9.6	8.5	7.3	10.47
181	03/30/2017	SMV	8.604983	76.945983	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	11.9	11.3	9.1	7.9	6.8	9.53

STN Code	Sampling Date	Monitoring Station			Type Of Location	City	District	State Name	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	
357	03/03/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.8	25.3	21.2	19.6	16.5	9.3	16.95
357	03/06/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.3	26.3	23.2	20.2	18	9.8	17.97
357	03/08/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	11.8	24.8	22.7	18.6	17.1	10.8	17.63
357	03/14/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	12.9	26.8	20.7	19.1	15.5	11.3	17.72
357	03/17/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.3	25.9	21.7	17.6	16	8.8	16.55
357	03/20/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	27.4	22.2	18.1	16.5	10.3	17.55
357	03/23/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	11.3	25.8	23.7	20.6	17.1	10.8	18.22
357	03/25/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	11.8	26.4	21.1	17.1	15.5	11.4	17.22
357	03/28/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.8	26.8	20.6	19.6	16	8.7	16.92

STN Code	Sampling Date	Monitoring Station			Type Of Location	City	District	State Name	Monitoring Agency	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
Station code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	
358	03/02/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	9.7	9.1	7.9	6.8	6.3	8.05
358	03/06/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9.7	10.8	10.2	9.1	8	7.4	9.20
358	03/08/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8	9.1	8.5	6.8	6.3	6	7.45
358	03/13/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	9.6	9	7.4	7	6.8	8.05
358	03/17/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	10.2	9.6	8	6.8	6.2	8.32
358	03/20/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9.6	10.8	10.2	8.5	7.4	6.3	8.80
358	03/22/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	11	10.8	9.1	8	6.8	9.32
358	03/25/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	11.4	12.5	12	10.2	9.1	7.9	10.52
358	03/28/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	11.9	11.3	9.7	8.5	7.4	9.93



NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6P M	NO2 6PM_10PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10PM	RSPM 10PM_6A M	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
29.6	35.7	32.1	26.8	22.4	16.8	27.93	53	59	49	53.67	58	64	54	58.67
30.1	34.6	33	26.3	21.8	15.1	26.82	48	53	43	48.00	53	59	48	53.33
31.2	36.7	31	25.7	23.2	14.8	27.10	52	57	47	52.00	56	62	52	56.67
29.5	36.1	32.4	25.2	21.4	16.5	26.85	50	55	46	50.33	56	60	53	56.33
28.8	34.1	31.9	24.8	23	15.4	26.33	47	53	43	47.67	54	57	48	53.00
29.9	35.8	32.6	26.1	20.9	15.8	26.85	52	58	48	52.67	59	64	53	58.67
30.6	36.5	33.2	25.8	21.2	16.3	27.27	50	56	45	50.33	55	61	50	55.33
31	35.4	33.5	26.5	21.6	16.5	27.42	49	54	45	49.33	54	59	52	55.00
30.7	35.8	31.4	27	20.7	17	27.10	51	56	47	51.33	56	61	51	56

NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6P M	NO2 6PM_10PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10PM	RSPM 10PM_6A M	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
29.3	34.9	31.5	30.4	24.1	15.4	27.60	54	60	49	57.66	60	64	54	59.33
30.4	35.6	32.7	31.2	23.8	15.1	28.13	49	55	44	49.33	56	60	49	55.00
31.4	34.3	33	30.4	24.4	16.3	28.30	52	58	47	52.33	57	63	52	57.33
29.9	34.8	32.5	30.2	24.8	16.8	28.17	50	56	46	50.67	54	61	51	55.33
30.7	35.1	33	31.4	25.1	15.1	28.40	55	61	51	55.67	60	66	56	60.67
31.2	35.5	33.2	32.4	25.6	15.6	28.92	53	59	49	53.67	60	64	54	59.33
32.6	36.3	33.9	33.1	26.1	16	29.67	51	57	47	51.67	58	62	52	57.33
32.9	37.1	34.1	33.6	26.3	15.8	29.97	48	54	43	48.33	55	59	48	54.00
32.2	36.8	34.7	33.2	26.8	17.1	30.13	53	59	48	53.33	58	63	53	58.00

NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6P M	NO2 6PM_10PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10PM	RSPM 10PM_6A M	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average
4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
30.8	35.5	31.5	25.1	20.9	16.1	26.65	60	64	56	60.00	65	69	60	64.67
31	34.8	31.2	23.8	21.5	15.6	26.32	57	62	52	57.00	62	67	57	62.00
30.4	35.2	31.9	24.1	21.9	15.8	26.55	53	59	48	53.33	58	64	53	58.33
30.1	35.9	32.1	24.4	20.7	16.1	26.55	61	66	57	61.33	66	71	63	66.67
29.9	36.3	32.3	24.8	21.2	15.8	26.72	55	61	50	55.33	60	66	55	60.33
29.6	36.8	32.7	25.4	20.9	16.3	26.95	59	64	53	58.67	64	69	59	64.00
30.8	37	33.5	25.8	22.4	17.3	27.80	54	60	49	54.33	59	66	54	59.67
31	37.2	33.9	26.3	22.2	17.5	28.02	56	62	51	56.33	61	68	56	61.67
31.5	37.8	34.3	26.8	22.9	17.1	28.40	58	63	54	58.33	63	69	59	63.67

NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6P M	NO2 6PM_10PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10PM	RSPM 10PM_6A M	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average
4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
29.9	34.6	30.2	24	20.7	16.3	25.95	48	54	44	48.67	53	59	48	53.33
30.2	35.1	30.9	24.3	22.1	15.6	26.37	54	59	49	54.00	58	63	55	58.67
30	34	31.2	24.8	21.6	15.1	26.12	50	55	46	50.33	54	61	51	55.33
30.7	34.8	31.9	25.4	20.4	15.3	26.42	52	58	48	52.67	56	64	53	57.67
30.9	35.3	32.4	25.6	21.2	16	26.90	49	56	43	49.33	54	60	49	54.33
31.4	35.1	32.9	26	20.4	15.8	26.93	51	55	46	50.67	59	62	51	57.33
32.2	35.8	33.8	26.3	21.6	16.3	27.67	53	60	49	54.00	60	66	54	60.00
32.6	36.1	33.4	26.8	21.9	16.8	27.93	47	52	42	47.00	52	58	47	52.33
32.9	36.6	34.1	27	22.2	17.3	28.35	50	57	45	50.67	55	61	51	55.67

**Meteorological Data for the Month of March 2017**

Date	Thiruvananthapuram city		Thiruvananthapuram Air port		Weather condition
	Maximum <sup>o</sup> C	Minimum <sup>o</sup> C	Maximum <sup>o</sup> C	Minimum <sup>o</sup> C	
03/01/2017	33	30	31	30	Clear
03/02/2017	34	32	31	30	Clear
03/03/2017	34	32	31	30	Clear
03/04/2017	34	31	32	30	Clear
03/05/2017	34	32	31	30	Clear
03/06/2017	34	31	33	31	Clear
03/07/2017	34	32	32	31	Clear
03/08/2017	34	30	32	30	Clear
03/09/2017	34	32	33	31	Clear
03/10/2017	35	32	33	32	Clear
03/11/2017	34	32	33	31	Clear
03/12/2017	34	32	32	30	Clear
03/13/2017	34	32	33	31	Clear/Cloudy
03/14/2017	34	32	33	31	Cloudy
03/15/2017	36	32	33	31	Cloudy
03/16/2017	36	32	33	30	Clear
03/17/2017	33	32	31	30	Clear
03/18/2017	34	32	32	30	Clear
03/19/2017	34	32	33	30	Clear
03/20/2017	33	31	32	30	Clear
03/21/2017	33	30	31	30	Clear
03/22/2017	34	30	31	29	Rain
03/23/2017	34	30	31	29	Clear
03/24/2017	35	31	32	30	Clear
03/25/2017	35	32	32	30	Clear
03/26/2017	35	32	32	30	Clear
03/27/2017	34	32	33	30	Clear
03/28/2017	35	32	33	30	Clear
03/29/2017	35	31	33	30	Clear
03/30/2017	35	31	33	31	Clear
03/31/2017	35	32	33	31	Clear









**KERALA STATE.P.C.B. WAYANAD DISTRICT, NAMP DATA FOR THE MONTH OF MARCH- 2017**

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_24 hourly average
	Sampling date	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
622	03/02/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	69	69	41	59.7	118	114	61	97.7
622	03/06/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	45	40	35	40.0	101	84	78	87.7
622	03/09/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	47	42	32	40.3	90	77	61	76.0
622	03/13/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	61	49	67	59.0	106	77	102	95.0
622	03/16/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	33	60	57	50.0	63	101	105	89.7
622	03/20/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	67	59	49	58.3	95	98	94	95.7
622	03/22/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	52	57	41	50.0	105	98	91	98.0
622	03/24/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	50	41	36	42.3	99	110	53	87.3
622	03/27/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	41	58	40	46.3	89	110	88	95.7
622	03/30/2017	Sulthan Bathery	11.665612	76.262665	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.000	4.5	4.5	4.5	4.5	4.5	4.5	4.50	65	75	76	72.0	103	115	131	116.3

Sl.No	Sampling date	Name of monitor-ing station :	Area class :	Temperature		Weather
				Min°C	Max°C	
1	03/02/2017	Sulthan Bathery	S	17	33	Clear
2	03/06/2017	Sulthan Bathery	S	19	33	Rainy
3	03/09/2017	Sulthan Bathery	S	18.5	33	Clear
4	03/13/2017	Sulthan Bathery	S	18	34	Clear
5	03/16/2017	Sulthan Bathery	S	19	30	Rainy
6	03/20/2017	Sulthan Bathery	S	19	31.5	Rainy
7	03/22/2017	Sulthan Bathery	S	19	31	Cloudy
8	03/24/2017	Sulthan Bathery	S	18	35	Clear
9	03/27/2017	Sulthan Bathery	S	18	35	Clear
	03/30/2017	Sulthan Bathery	S	20	35	Clear