

**ERNAKULAM NAMP DATA APRIL 2017**

(All paramaters are in µg/m<sup>3</sup>)

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	
338	04/10/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
338	04/17/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
338	04/20/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
338	04/24/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
338	04/26/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
338	04/28/2017	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	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	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	8-Hourly Value of	8-Hourly Value of		8-Hourly	8-Hourly	8-Hourly	
4.5	4.5	4.5	14.1	4.5	4.5	6.1	71	48	44	54	105	86	60	84
4.5	4.5	14.4	19.5	12	19.8	12.5	70	51	61	61	160	113	85	119
4.5	11.4	4.5	4.5	4.5	27	9.4	80	44	42	55	216	121	69	135
4.5	32.7	4.5	4.5	4.5	4.5	9.2	52	27	43	41	119	61	74	85
13.8	24.9	22.2	13.5	9.6	20.4	17.4	35	30	45	37	52	60	88	67
4.5	14.1	4.5	10.5	4.5	9	7.9	41	34	51	42	88	88	74	83

STN Code	SamplingDate	MonitoringStation	Latitude	Longitude	Type Of Location	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	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	
147	04/01/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	34	Clear
147	04/03/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
147	04/05/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
147	04/10/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
147	04/17/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	4.2	2	2	2	2	2.4	27	33	Clear
147	04/20/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
147	04/24/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
147	04/26/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	4.7	2	2	2.5	28	34	Clear
147	04/28/2017	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	4.2	2	2	2	2	2.4	26	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	
4.5	18.4	12.6	4.5	4.5	4.5	8.2	41	49	46	45	71	76	64	70
4.5	4.5	9.4	12.5	12.5	4.5	8.0	51	19	36	35	88	28	49	55
18	27.1	14.4	27.3	4.5	15	17.7	50	27	32	36	69	58	46	58
12.9	20.4	13.2	24.9	11.7	11.1	15.7	45	22	22	30	66	41	46	51
12.3	29.4	21.3	23.4	18	4.5	18.2	70	57	38	55	159	97	55	104
4.5	13	4.5	4.5	4.5	4.5	5.9	98	35	33	55	133	68	59	87
4.5	4.5	4.5	4.5	4.5	4.5	4.5	36	22	39	32	70	58	52	60
32.7	21.3	16.5	4.5	9.3	4.5	14.8	55	21	26	34	87	29	46	54
9.6	25	4.5	14	4.5	13	11.8	34	17	49	33	63	37	69	56

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	4-Hourly Value	4-Hourly Value	4-Hourly Value of	4-Hourly Value	4-Hourly Value		Min	Max	
562	04/03/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
562	04/10/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
562	04/11/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	4.7	2	5.2	3.0	28	34	Clear
562	04/18/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
562	04/20/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
562	04/24/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
562	04/26/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
562	04/28/2017	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	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	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly
4-Hourly Value	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	8-Hourly Value	8-Hourly Value of	
10.6	4.5	4.5	4.5	29.2	16.3	11.6	39	28	78	48	93	43	118	85
10.5	4.5	4.5	13.8	12	16.8	10.4	43	64	34	47	80	81	95	85
4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	78	47	52	68	105	78	84
4.5	21.3	4.5	26.1	10.8	11.4	13.1	31	67	34	44	67	82	165	105
9.6	9	12.6	11.1	4.5	4.5	8.6	42	53	16	37	67	77	62	69
21.6	12.3	13.8	18.6	18.9	13.8	16.5	26	58	34	39	53	93	48	65
26.7	25.5	17.4	13.8	18.9	20.7	20.5	51	31	28	37	231	243	177	217
22	17	9	11.4	22	24	17.6	42	27	68	46	88	44	181	104

STN Code	SamplingDate	MonitoringStation	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			Area class :	City :	District Name	State Name	Name of monitorin	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly		Min	Max	
30	04/05/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
30	04/10/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	7.8	4.7	2	2	2	2	3.4	28	34	Clear
30	04/19/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Rainy
30	04/24/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Cloudy
30	04/26/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
30	04/28/2017	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	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 averag	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly averag
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	
9.6	4.5	4.5	4.5	4.5	4.5	5.4	63	72	47	61	75	82	59	72
4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	45	39	45	95	60	59	71
4.5	4.5	4.5	4.5	11.7	4.5	5.7	25	44	35	35	30	54	55	46
4.5	22.8	10.5	4.5	4.5	16.8	10.6	86	55	38	60	107	77	130	105
13.2	9.3	13.2	10.2	12.9	10.5	11.6	27	37	29	31	107	216	81	135
40	4.5	4.5	23	4.5	4.5	13.5	32	36	38	35	126	143	77	115

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	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	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	04/01/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	34	Clear
346	04/03/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
346	04/05/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
346	04/10/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
346	04/17/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
346	04/20/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	33	Clear
346	04/24/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	27	34	Clear
346	04/26/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	28	34	Clear
346	04/28/2017	KALAMASSERY	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	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	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	63	60	29	51	125	98	58	94
4.5	4.5	4.5	4.5	4.5	10.7	5.5	42	51	35	43	53	61	151	88
4.5	10.5	9	4.5	4.5	4.5	6.3	30	57	84	57	50	89	190	110
4.5	4.5	4.5	9.3	4.5	4.5	5.3	38	54	81	58	95	102	172	123
4.5	11.7	4.5	4.5	4.5	4.5	5.7	55	45	48	49	86	129	160	125
4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	37	45	35	55	66	190	104
4.5	11.4	14.7	24.3	10.8	21.6	14.6	48	31	33	37	68	64	64	65
4.5	4.5	9.9	26.1	4.5	4.5	9.0	41	37	51	43	164	49	63	92
9	4.5	12	10	11.1	4.5	8.5	25	58	68	50	43	74	89	69

### Ambient Air Quality Data for April 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	04.03.2017	District Office,	9.506506	76.343025	Residen-	Alappu-	Alappu-	KERALA	24	35	clear	Kerala	2	2	2	2	2	2	2
	04.05.2017	Alappuzha	9.506506	76.343025	tial	zha	zha		25	34	clear	State	2	2	2	2	2	2	2
	04.10.2017		9.506506	76.343025					25	32	clear	Pollution	2	2	2	2	2	2	2
	04.12.2017		9.506506	76.343025					24	33	clear	Control	2	2	2	2	2	2	2
	04.17.2017		9.506506	76.343025					24	35	clear	Board,	2	2	2	2	2	2	2
	04.19.2017		9.506506	76.343025					24	33	clear	District	2	2	2	2	2	2	2
	04.21.2017		9.506506	76.343025					25	36	clear	Office,	2	2	2	2	2	2	2
	04.24.2017		9.506506	76.343025					25	34	clear	Alappuzha	2	2	2	2	2	2	2
	04.26.2017		9.506506	76.343025					24	36	clear		2	2	2	2	2	2	2
	04.28.2017		9.506506	76.343025					26	36	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 average	SPM_6AM_2PM	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
4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	68	56	58	52	74	60
4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	66	58	59	58	74	60
4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	64	60	59	58	72	64
4.5	4.5	4.5	4.5	4.5	4.5	4.5	60	65	63	63	62	71	67
4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	62	58	59	58	68	62
4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	65	60	60	60	71	64
4.5	4.5	4.5	4.5	4.5	4.5	4.5	58	63	60	60	60	67	62
4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	65	63	61	60	71	67
4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	60	36	40	28	68	44
4.5	4.5	4.5	4.5	4.5	4.5	4.5	36	48	40	41	42	52	44

**Ambient Air Quality Data For April 2017**

**DC Mill: 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	04.04.2017	DC Mills	9.535027	76.326704	Commer	Alappu-	Alappu-	KERALA	25	36	Clear	Kerala	2	2	2	2	2	2	2
	04.06.2017	Pathira-	9.535027	76.326704	cial	zha	zha		24	33	Clear	State	2	2	2	2	2	2	2
	04.11.2017	ppally,	9.535027	76.326704					25	34	Clear	Pollution	2	2	2	2	2	2	2
	04.15.2017	Alappuzha	9.535027	76.326704					24	34	Clear	Control	2	2	2	2	2	2	2
	04.18.2017		9.535027	76.326704					25	33	Clear	Board,	2	2	2	2	2	2	2
	04.20.2017		9.535027	76.326704					24	33	Clear	District	2	2	2	2	2	2	2
	04.22.2017		9.535027	76.326704					24	33	Clear	Office,	2	2	2	2	2	2	2
	04.25.2017		9.535027	76.326704					25	35	Clear	Alappuzha	2	2	2	2	2	2	2
	04.27.2017		9.535027	76.326704					25	36	Clear		2	2	2	2	2	2	2
	04.29.2017		9.535027	76.326704					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 average	SPM_6AM_2PM	SPM_10PM	SPM_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	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	78	88	80	82	80	96	84	87
4.5	4.5	4.5	4.5	4.5	4.5	4.5	81	87	85	84	87	95	89	90
4.5	4.5	4.5	4.5	4.5	4.5	4.5	73	92	67	77	77	100	71	83
4.5	4.5	4.5	4.5	4.5	4.5	4.5	77	88	71	79	83	96	77	85
4.5	4.5	4.5	4.5	4.5	4.5	4.5	75	79	77	77	77	85	81	81
4.5	4.5	4.5	4.5	4.5	4.5	4.5	79	83	81	81	83	89	85	86
4.5	4.5	4.5	4.5	4.5	4.5	4.5	79	85	81	82	83	93	85	87
4.5	4.5	4.5	4.5	4.5	4.5	4.5	77	85	79	80	81	93	85	86
4.5	4.5	4.5	4.5	4.5	4.5	4.5	46	52	34	44	52	60	38	50
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	66	38	45	36	74	42	51

**KERALA STATE.P.C.B,ESC, ELOOR,NAMP DATA FOR THE MONTH OF APRIL- 2017**

STN Code	Sampling Date	Monitoring Station	Type Of Location	Latitude	Longitude	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	04.02.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	19.9	26	14.3	13.2	29.7	29.1	22.03	66	71	70	69	118	111	136	121.667	28	33	CLEAR
149	04.04.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	11.5	15.7	25.5	29.7	28.8	17.1	21.38	13	14	102	43	117	43	123	94.3333	27	36	CLEAR
149	04.06.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	18.8	17.1	13.2	24.9	28.3	28.8	21.85	19	58	38	38.333	48	93	60	67	27	34	CLEAR
149	04.09.17	Eloor I	R	10.079692	76.296766	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	67	26	30	41	125	110	90	108.333	27	34	CLEAR
149	04.11.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	48.72	45.1	27.7	30.2	43.4	51.24	41.06	143	88	46	92.333	152	133	73	119.333	28	34	CLEAR
149	04.16.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	47.04	55.72	73.64	61.04	51.8	70	59.87	38	53	48.9	46.633	56	62	107	75	28	33	CLEAR
149	04.19.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	49.56	27.4	30.8	33.9	22.1	34.7	33.08	67	39	92	66	134	69	108	104	27	33	CLOUDY
149	04.23.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	28.8	27.2	22.7	30.0	30.5	31.4	28.43	69	29	9	35.667	81	41	16	46	27	33	CLEAR
149	04.26.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	47.8	26.9	31.1	33.6	21.3	29.1	31.63	131	55	18	68	157	96	49	101	28	34	CLEAR
149	04.28.17	Eloor I	R	10.079692	76.296766	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2.0000	27.4	19.9	29.7	28.3	20.7	27.4	25.57	45	65	18	42.667	80	89	37	69	26	34	CLEAR

STN Code	Sampling Date	Monitoring Station	Type Of Location	Latitude	Longitude	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 :	Latitude	Longitude	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	04.02.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	17.9	10.6	21.8	27.2	30.5	28.3	22.72	40	35	50	41.67	72	144	73	96	28	33	CLEAR
29	04.04.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	14.6	19	13.2	24.1	20.4	27.2	19.75	78	34	48	53.33	84	48	121	84	27	36	CLEAR
29	04.06.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	25.2	27.4	20.2	22.7	28.8	29.4	25.62	34	61	90	61.67	104	69	109	94	27	34	CLEAR
29	04.09.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	21.2	23.5	12.6	31.6	17.1	56.6	27.10	66	102	119	95.67	153	164	188	168	27	34	CLEAR
29	04.11.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	26	31.4	54.9	44.2	56.8	52.4	44.28	107	31	117	85	197	42	122	120	28	34	CLEAR
29	04.16.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	42.6	51.2	56.6	50.1	47	44	48.58	127	103	137	122.33	177	252	169	199	28	33	CLEAR
29	04.19.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	46.8	30.5	33	14.6	47.6	33.6	34.35	110	90	155	118.33	178	177	222	192	27	33	CLOUDY
29	04.23.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	48.1	25.5	31.4	14.8	30	30.8	30.10	56	41	24	40.333	61	87	31	60	27	33	CLEAR
29	04.26.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	28.6	30.5	33	15.7	19.3	28.8	25.98	72	57	161	96.667	129	143	187	153	28	34	CLEAR
29	04.28.17	Eloor II	I	10.074350	76.303942	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2	19.9	19.3	28.8	31.4	32.8	29.1	26.88	58	35	75	56	91	57	149	99	26	34	CLEAR



**NAMP DATA KOLLAM APRIL 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
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	24 hourly average
621	04.03.2017	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	2	2	2	2	2	2	2.00
	04.05.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.10.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.12.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.17.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.19.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.21.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.24.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.26.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
	04.28.2017		8.884458	76.583476						2	2	2	2	2	2	2.00
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
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	24 hourly average
620	04.03.2017	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	2	2	4.4	2	2	2	4.50
	04.05.2017		9.001898	76.533474						2	2	2	2	2	2	2.00
	10.10.2017		9.001898	76.533474						2	2	2	2	4.4	2	2.40
	04.12.2017		9.001898	76.533474						4.4	2	2	2	2	2	2.40
	04.17.2017		9.001898	76.533474						2	2	2	2	4.4	2	2.40
	04.19.2017		9.001898	76.533474						2	2	2	2	2	2	2.00
	04.21.2017		9.001898	76.533474						4.4	4.9	2	2	2	2	2.88
	04.24.2017		9.001898	76.533474						4.4	4.9	5.4	2	2	4.9	3.93
	04.26.2017		9.001898	76.533474						2	4.4	2	4.9	2	2	2.88
	04.28.2017		9.001898	76.533474						4.4	2	2	2	4.4	2	2.80

NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6PM	NO2 6PM_10 PM	NO2 10PM_2A M	NO2 2AM_6A M	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10P M	RSPM 10PM_6AM	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_ 10PM	SPM 10PM_ 6AM	SPM 24 hourly average	Temper ature °C		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	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-Hours Value of SPM	8-Hourly Value of SPM		Min	Max	
4.5	4.5	4.5	4.5	4.5	4.5	4.50	41	47	29	39.00	69	98	68	78.33	25	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	56	52	54	54.00	80	82	102	88.00	24	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	33	73	39	48.33	82	106	77	88.33	25	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	52	42	43	45.67	82	69	96	82.33	24	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	50	32	35	39.00	101	76	65	80.67	25	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	52	61	70	61.00	98	117	105	106.67	24	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	22	75	48	18.00	108	85	87	93.33	25	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	35	42	45	40.67	87	80	68	78.33	24	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	49	40	41	43.33	99	97	80	92.00	23	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	46	40	43	43.00	105	81	97	94.33	26	32	Clear
NO2 6AM_10A M	NO2 10AM_2P M	NO2 2PM_6PM	NO2 6PM_10 PM	NO2 10PM_2A M	NO2 2AM_6A M	NO2 24 hourly average	RSPM 6AM_2PM	RSPM 2PM_10P M	RSPM 10PM_6AM	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10P M	SPM 10PM_6AM	SPM 24 hourly average	Temper ature 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	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	
4.5	9.4	4.5	4.5	4.5	4.5	5.32	51	58	52	53.67	105	106	95	102.00	25	31	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	43	45	41	43.00	100	88	83	90.33	24	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	35	45	39	39.67	87	98	97	94.00	24	31	Clear
4.5	10.4	4.5	9.4	4.5	4.5	6.30	60	37	47	48.00	120	89	85	98.00	24	31	Clear
10.4	11.3	12	9	4.5	4.5	8.62	57	55	49	53.67	99	90	110	99.67	24	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	31	28	39	32.67	86	76	82	81.33	24	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	39	49	48	45.33	74	99	87	86.67	25	32	Clear
9.7	9	11.1	4.5	4.5	11.3	8.35	29	98	52	59.67	77	150	111	112.67	24	31	Clear
4.5	4.5	4.5	9	4.5	4.5	5.25	55	32	45	44.00	96	74	92	87.33	23	32	Clear
4.5	4.5	4.5	4.5	4.5	4.5	4.50	50	47	28	41.67	99	85	82	88.67	26	32	Clear

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	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	04.04.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	5.4	5.6	5.1	6.3	4.9	5.2	5.4167	14.9
187	04.07.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.5	2	5.5	5.8	5.7	6.3	4.9667	17.8
187	04.09.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	5.4	5.8	5.2	5.9	4.9	5.5	5.45	17.5
187	04.11.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	5.6	4.6	5	4.1	2	5	4.3833	17.6
187	04.13.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	5.7	5.9	5.1	4.7	4.3	4.5	5.0333	16
187	04.18.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.2	4.3	4.7	4.8	4.7	4.4	4.5167	13.5
187	04.20.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.5	2	4.4	4.8	4.6	4.2	4.0833	12.8
187	04.25.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.1	5	5.2	4.7	2	4.2	4.2	13.2
187	04.27.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	4.8	5.2	4.9	5.8	4.5	4.5	4.95	11.7
187	04.29.2017	Kottayam	9.594568	76.519726	R	Kottayam	KTM	Kerala	KSPCB	2	4.5	4.7	4.9	4.7	4.3	4.1833	12.5

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	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	04.03.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.3	5.5	4.2	4	4.6	5.7	4.7167	17.8
361	04.05.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	5.4	5.8	6.4	5.4	5.8	5.6	5.7333	17.4
361	04.10.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.2	4.3	4.9	5.5	6.4	7.1	5.4	18.8
361	04.15.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	5.7	5.4	4.9	5.4	5.2	5.1833	17.5
361	04.17.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.5	4.6	4.7	5.1	4.4	4.4	4.6167	13.5
361	04.19.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.6	4.7	5.2	5.7	4.8	4.5	4.9167	12.4
361	04.22.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	5.5	6.3	5.1	4.8	4.5	4.5	5.1167	15.3
361	04.24.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	5.1	4.7	5.1	5	4.4	4.7	4.8333	13
361	04.28.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	4.9	4.5	4.6	4.7	4.9	4.4	4.6667	14.1
361	04.30.2017	Vadavathoor	9.597192	76.563995	I	Kottayam	KTM	Kerala	KSPCB	5.2	4.5	4.7	4.9	5.2	4.9	4.9	13.2

**NAMP DATA KOTTAYAM APRIL 2017**

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	2423	Atm. Temp. Min.	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				
14.1	18.1	15.9	15.7	15.4	15.683	25	67	25	39	42	80	46	56	33 <sup>0</sup> C	26 <sup>0</sup> C	Clear
16.6	15.9	16.5	16.3	15.4	16.417	29	18	26	24.333	42	48	35	41.667	33 <sup>0</sup> C	26 <sup>0</sup> C	Clear
16.2	16.5	17.8	15.6	16.2	16.633	32	16	22	23.333	66	36	32	44.667	33 <sup>0</sup> C	26 <sup>0</sup> C	Clear
15.7	17.1	16.5	15.4	16.5	16.467	30	22	15	22.333	46	42	29	39	33 <sup>0</sup> C	26 <sup>0</sup> C	Light rain in the evening
16.8	17.4	16.7	17	16.5	16.733	18	23	17	19.333	30	38	30	32.667	33 <sup>0</sup> C	26 <sup>0</sup> C	Light rain in the evening
14.7	15.4	13.6	13.4	12.5	13.85	32	82	54	56	48	99	75	74	33 <sup>0</sup> C	27 <sup>0</sup> C	Clear
13.1	11.9	12.4	11.2	10.6	12	27	21	14	20.667	38	40	27	35	33 <sup>0</sup> C	27 <sup>0</sup> C	Light rain in the evening
15.8	14.9	13.6	13.5	14.4	14.233	22	54	39	38.333	45	74	50	56.333	33 <sup>0</sup> C	27 <sup>0</sup> C	Clear
13.6	15.8	16.3	14	14.3	14.283	32	61	59	50.667	54	82	75	70.333	34 <sup>0</sup> C	28 <sup>0</sup> C	Clear
13.6	16.3	14.8	15.1	14.7	14.5	45	74	62	60.333	61	93	86	80	33 <sup>0</sup> C	26 <sup>0</sup> C	Clear
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	Atm. Temp. Max.	Atm. Temp. Min.	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				
20.6	16.9	17.6	18	17	17.983	62	59	81	67.333	77	89	105	90.333	34 <sup>0</sup> C	27 <sup>0</sup> C	Clear
18.5	17.9	17.4	17.4	17.5	17.683	48	75	52	58.333	60	103	80	81	34 <sup>0</sup> C	27 <sup>0</sup> C	Light rain in the evening
19	18.8	18.5	19.2	17.1	18.567	42	76	26	48	53	101	43	65.667	34 <sup>0</sup> C	28 <sup>0</sup> C	Light rain in the evening
19.2	18.5	18.2	18.4	19.4	18.533	25	35	33	31	51	67	78	65.333	34 <sup>0</sup> C	27 <sup>0</sup> C	Clear
14.2	15.8	16.3	13.8	13	14.433	38	63	47	49.333	47	82	61	63.333	33 <sup>0</sup> C	27 <sup>0</sup> C	Clear
15.4	12.9	13.1	14.3	14.3	13.733	61	48	55	54.667	79	64	85	76	33 <sup>0</sup> C	27 <sup>0</sup> C	Clear
16.3	14.9	16.2	15.2	14.2	15.35	34	26	44	34.667	55	42	69	55.333	34 <sup>0</sup> C	26 <sup>0</sup> C	Clear
15.7	12.6	13.3	14.5	13.8	13.817	40	52	51	47.667	68	87	79	78	34 <sup>0</sup> C	27 <sup>0</sup> C	Clear
15.4	16.2	17.2	14	13.5	15.067	26	49	35	36.667	41	62	56	53	34 <sup>0</sup> C	26 <sup>0</sup> C	Clear
14.2	15.5	16.5	13.8	14.4	14.6	27	60	46	44.333	38	92	64	64.667	34 <sup>0</sup> C	26 <sup>0</sup> C	Light rain in the evening

**KERALA STATE P.C.B KOZHIKODE DISTRICT, NAMP DATA FOR THE MONTH OF APRIL-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 °C		
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
359	04.04.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	11.0	12.0	13.0	15.0	17.0	16.0	14.00	49	26	32	35.6667	76	54	54	61	27	37	clear
359	04.06.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	20	24	12	12	19	20	17.83	67	56	60	61	77	64	86	76	28	38	clear
359	04.11.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	15.0	14.0	18.0	13.0	12.0	14.0	14.33	22	27	49	32.6667	55	56	70	60	27	36	clear
359	04.14.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	20.0	13.0	15.0	19.0	19.0	18.0	17.33	68	41	83	64	100	69	117	95	25	35	clear
359	04.17.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	12.0	14.0	16.0	12.0	14.0	14.0	13.67	70	60	50	60	88	101	94	94	28	36	clear
359	04.19.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	12.0	12.0	15.0	13.0	17.0	16.0	14.17	67	32	59	52.6667	88	59	83	77	28	35	clear
359	04.21.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	15.0	17.0	14.0	14.0	23.0	20.0	17.17	68	58	73	66.3333	93	68	86	82	25	32	clear
359	04.23.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	18.0	16.0	12.0	10.0	11.0	12.0	13.17	38	23	32	31	64	41	44	50	28	35	clear
359	04.25.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	11.0	18.0	16.0	12.0	10.0	11.0	13.00	60	38	35	44.3333	71	64	47	61	28	35	clear
359	04.27.17	Nallalam	11.20607	75.810779	I	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2.0000	12.0	11.0	13.0	16.0	12.0	12.0	12.67	47	30	38	38.3333	69	46	60	58	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 °C			
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	
360	04.03.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	19.0	13	15.0	13.0	17.0	13	15.00	32	14	34	26.667	104	26	53	61	27	37	clear	
360	04.05.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	23.0	19	11	12.0	16.0	15.0	16.00	80	43	47	56.667	118	60	67	82	28	37	clear	
360	04.11.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	18.0	13.0	15.0	17.0	14.0	12.0	14.83	47	19	41	35.667	89	47	59	65	27	36	clear	
360	04.14.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	18	17	16.0	18.0	23.0	17	18.17	75	41	49	55	128	60	74	87	25	35	clear	
360	04.17.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	37.0	15.0	15.0	13.0	22.0	20.0	20.33	30	43	26	33	36	68	61	55	55	28	36	clear
360	04.19.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	36.0	12.0	11.0	16.0	17.0	15.0	17.83	45	15	31	30.333	73	26	42	47	28	35	clear	
360	04.21.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	39.0	15	16	19.0	35.0	31	25.83	44	21	37	34	80	44	60	61	25	32	clear	
360	04.23.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	24	24	16	16.0	23	21	20.67	36	24	27	29	48	47	49	48	28	35	clear	
360	04.25.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	25	19	13	11.0	15	13	16.00	37	25	34	32	69	49	54	57	28	35	clear	
360	04.27.17	Kozhikode city	11.250631	75.782995	C	Kozhikode	KKD	Kerala	KSPCB	2	2	2	2	2	2	2	25	10.0	13.0	10.0	15.0	10.0	13.83	26	14	21	20.333	40	29	45	38	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
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value	4-Hourly Value	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value	4-Hourly Value	
623	04.03.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.06.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.10.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.14.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.17.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.19.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.21.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.23.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.25.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2
623	04.28.17	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	2

**NAMP DATA MALAPPURAM APRIL 2017**

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 (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	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	
16.01	20.74	23.63	15.22	18.9	12.06	17.76	46	61	69	59	92	124	129	115	34°C/27°C	Scattered Cloudy
23.36	24.41	21	21.79	27.04	29.14	24.46	30	36	28	31	62	73	58	64	34°C/27°C	Tstrom
27.56	30.33	31.88	28	29.04	33.44	19.50	32	48	37	39	77	101	80	86	34°C/26°C	Partly Cloudy
33.6	31.5	51.19	45.41	41.74	27.56	38.50	48	53	45	49	111	107	78	99	32°C/28°C	partly Cloudy
26.18	28.52	29.81	31.88	26.44	25.73	28.09	45	48	35	43	95	90	74	86	34°C/27°C	Rain
40.69	60.37	41.74	53.81	56.17	48.04	50.14	34	39	40	38	63	83	84	77	33°C/29°C	partly Cloudy
28.35	42.52	47.77	34.12	32.29	29.66	35.79	32	38	39	36	64	74	77	72	35°C/26°C	Tstrom
23.36	28.35	32.02	28.87	23.62	22.84	26.51	45	48	44	46	82	95	76	84	35°C/26°C	Scattered Cloudy
16.54	4.5	19.69	25.73	27.56	21.52	19.26	27	37	15	26	75	82	67	75	34°C/26°C	Scattered Cloudy
4.5	21	26.77	14.17	23.62	4.5	15.76	22	27	21	23	42	38	79	75	34°C/26°C	Scattered Cloudy

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

STATION CODE	SAMPLING DATE	MONITORING STATION	Latitude	Longitude	Type Of Location	Area class :	City	District	State Name	Monitoring Agency	SO2	SO2	SO2	SO2	SO2	SO2	SO2 24 hourly average	NO2	NO2	NO2	NO2	NO2	NO2	NOx 24 hourly average	RSP	RSP	RSP	RSPM 24 hourly average	SPM	SPM	SPM	SPM 24 hourly average	Temperature °C		
											-6AM-10AM	-10AM-2PM	-2PM-6PM	-6PM-10PM	-10PM-2AM	-2AM-6AM		6AM-10AM	10AM-2PM	2PM-6PM	6PM-10PM	10PM-2AM	2AM-6AM		6AM-2PM	2PM-10PM	10PM-6AM		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
311	04/03/2017	SEPR Refractories India Ltd	10.79312	76.741485	I		Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0000	9	9	9.6	9.9	10.2	10.4	9.68	41	24	37	34	65	51	52	56	25.0	38	Clear
	04/05/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	9	9.6	10.2	10.2	10.4	10.2	9.93	44	29	34	35.7	103	60	56	73	25.0	37	Clear
	04/10/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	4.5	9	9.6	10.2	10.2	10.2	8.95	46	23	50	39.7	95	37	64	65	25.0	38.0	Clear
	04/12/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	9.3	9.3	9.6	9.6	9.9	10.4	9.68	52	16	55	41	136	44	72	84	25.0	39	Clear
	04/15/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	4.5	4.5	9.3	9.3	9.6	9.6	7.80	40	51	56	49	99	86	77	87	25.0	38	Clear
	04/17/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	9	9.3	9.3	9.9	9.9	9.6	9.50	53	29	43	41.7	106	58	51	72	26.0	37	Clear
	04/19/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	9	4.5	9	9.3	9.6	9.6	8.50	39	54	37	43.3	73	73	127	91	26.0	37.0	Clear
	04/20/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	9	9.3	9.3	9.6	9.6	9.3	9.35	46	30	47	41	130	50	60	80	26.0	37	Clear
	04/25/2017		10.79312	76.741485	I					KSPCB	2	2	2	2	2	2	2.0000	4.5	9	9.3	9.3	9.6	9.6	8.55	39	28	32	33	81	54	43	59	25.0	37	Clear
	04/28/2017		10.79312	76.741485						KSPCB	2	2	2	2	2	2	2.0000	9.3	9.3	9.6	9.6	9.3	9.3	9.40	47	50	32	43	116	76	170	121	25.0	38	Clear

Scientist in charge



# KERALA STATE POLLUTION CONTROL BOARD

## DISTRICT OFFICE / LAB, PATHANAMTHITTA

NAMP DATA FOR THE MONTH OF APRIL - 2017

KERALA STATE.PCB PATHANAMTHITTA

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
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
619	04/04/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/10/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/12/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/15/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/18/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/20/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/22/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/25/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/26/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2
619	04/29/2017	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2	2

# KERALA STATE POLLUTION CONTROL BOARD

## DISTRICT OFFICE / LAB, PATHANAMTHITTA

NAMP DATA FOR THE MONTH OF APRIL - 2017

DISTRICT, NAMP DATA FOR THE MONTH OF APRIL- 2017																		
SO2 24 hourly average	NO2_ 6AM_ 10AM	NO2_ 10AM_ _2PM	NO2_ 2PM_6 PM	NO2_ 6PM_ 10PM	NO2_ 10PM_ _2AM	NO2_ 2AM_ 6AM	NO2 24 hourly average	RSPM_ 6AM_2 PM	RSPM_ 2PM_10 PM	RSPM_ 10PM_6 AM	RSP M 24 hourl y avera ge	SPM_ 6AM_2 PM	SPM_ 2PM_1 0PM	SPM_ 10PM_ 6AM	SPM 24 hourl y aver age	Maxim um Tempe rature (Degre e Centrig rade)	Minimu m temper ature (Degree Centrig rade)	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				
2.0000	15.21	21.34	23.69	15.93	11.44	4.5	15.4	28.1	30.18	24.43	28	56.8	60.86	49.46	56	36	25	Clear
2.0000	15.28	21.37	23.65	15.95	11.46	4.5	15.4	27.98	30.11	24.47	28	56.76	60.92	49.44	56	36	25	Clear
2.0000	15.15	21.3	23.61	15.9	11.48	4.5	15.3	27.92	30.16	24.52	28	56.34	60.92	49.64	56	35	25	Clear
2.0000	15.19	21.39	23.54	15.83	11.51	4.5	15.3	27.85	30.19	24.59	28	56.3	60.88	49.98	56	35	26	Clear
2.0000	15.31	21.33	23.59	15.87	11.59	4.5	15.4	27.99	30.09	24.41	27	56.78	60.88	49.52	56	35	24	Clear
2.0000	15.56	21.49	23.71	15.99	11.71	4.5	15.5	28.04	30.26	24.68	28	56.88	61.12	50.06	56	35	24	Partially Rainy
2.0000	15.69	21.63	23.81	16.01	11.79	4.5	15.6	28.1	30.31	24.64	28	56.7	61.42	49.48	56	35	25	Partially Rainy
2.0000	15.7	21.69	23.85	16.04	11.83	4.5	15.6	28.15	30.34	24.61	28	56.9	61.18	50.02	56	35	24	Partially Rainy
2.0000	15.68	21.6	23.8	15.98	11.81	4.5	15.6	28.09	30.29	24.57	28	56.58	60.98	49.64	56	35	26	Clear
2.0000	15.63	21.58	23.74	15.94	11.74	4.5	15.5	28.05	30.22	24.69	28	56.8	61.24	50.18	56	35	25	Clear

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

STN	Sampling	Monitoring	Latitude	Longitude	Type	City	District	State	Monitoring	SO2_	SO2_	SO2	SO2_	SO2_	SO2_	SO2 24
Code	Date	Station			Of				Agency	6AM_	10AM_	_2PM_	6PM_1	10PM_	2AM_6	hourly
Station	Sampling	Name of			Locati	City :	District	State	Name of	10AM	_2PM	6PM	0PM	2AM	AM	average
Code	date*:	station :			on	class :	Name	Name	monitoring	of S02	of S02	of S02	of S02	of S02	of S02	(unit in
									agency :	4-	4-	4-	4-	4-	4-	µg/m3)
										Hourly	Hourly	Hourly	Hourly	Hourly	Hourly	
										Value	Value	Value	Value	Value	Value	
										of S02	of S02	of S02	of S02	of S02	of S02	
624	04.03.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.05.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.13.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	4.3	5	2	2	2	2	2.9
624	04.14.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.17.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.19.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.21.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.24.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.26.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2
624	04.28.17	Punkunnam	10.534300	76.215570	R	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2	2

																Remarks	
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	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	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			Maximum	Minimum
4.5	4.5	4.5	4.5	9.5	9.0	6.1	62	48	65	58	156	128	164	149	CLEAR	33	30
4.5	4.5	4.5	4.5	4.5	4.5	4.5	64	50	69	61	160	133	174	156	CLEAR	34	30
9.0	9.9	4.5	4.5	4.5	4.5	6.2	62	47	66	59	155	128	166	150	CLEAR	32	30
4.5	4.5	4.5	4.5	4.5	10.4	5.5	61	45	62	56	155	123	155	144	CLEAR	31	30
4.5	4.5	4.5	4.5	4.5	4.5	4.5	62	47	66	58	156	128	166	150	CLEAR	36	34
4.5	4.5	4.5	4.5	4.5	4.5	4.5	64	48	68	60	160	131	169	153	CLEAR	36	32
4.5	4.5	10.7	4.5	4.5	4.5	5.5	62	46	64	57	156	125	144	141	CLEAR	36	30
4.5	4.5	4.5	4.5	9.0	4.5	5.3	48	50	69	56	144	132	173	150	CLEAR	34	30
4.5	4.5	24.6	4.5	4.5	11.3	9.0	47	49	50	49	144	131	151	142	CLEAR	36	30
4.5	4.5	4.5	11.8	4.5	4.5	5.7	62	46	68	59	156	127	135	139	CLEAR	33	30

All the values are within the limit.

**NAMP DATA TRIVANDRUM APRIL 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
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
419	04/04/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.8	10.8	10.3	9.3	8.7	6.2
419	04/06/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.3	10.3	9.8	8.8	8.3	6.7
419	04/10/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.7	9.8	9.3	8.2	8	7
419	04/12/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.2	9.3	8.7	7.8	7.2	5.7
419	04/17/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	10.3	10.9	9.8	8.8	6.2
419	04/20/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.2	8.9	8.3	7.7	7	5.6
419	04/22/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.3	9.8	8.9	8.3	8	5.2
419	04/25/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.8	10.9	10.3	9	8.3	5.7
419	04/27/2017	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.7	9.3	9	8.2	7.7	6.7

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
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
181	04/04/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	10.8	9.6	8.5	7.3	6.8
181	04/06/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	9.6	9.1	8	7.9	6.3
181	04/10/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8	9.1	8.5	7.9	7.4	6
181	04/12/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.6	10.8	10.2	9.1	8.5	7.3
181	04/17/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	9.1	9.6	8.5	7.9	6.8
181	04/20/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.7	10.2	10	9.1	8	7.3
181	04/22/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	9.6	8.5	7.9	7.3	7
181	04/25/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	10.8	10	9.6	8.5	7.9
181	04/27/2017	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	10.2	9.7	9	8	7

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
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
357	04/03/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	25.6	23.3	19.9	15.3	8.5
357	04/05/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	25	22.8	20.5	16.5	9.6
357	04/11/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.6	26.1	22.2	19	15.9	8
357	04/15/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	26.7	21.6	20.4	14.8	10.2
357	04/19/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9.7	25.5	20.4	19.9	15	8
357	04/21/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10	24.4	21.6	20	14.7	11.3
357	04/24/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9	23.9	23	20.4	15.4	11.9
357	04/26/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	24	23.3	21	16	10.8
357	04/28/2017	VELI	8.4921500	76.929400	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	9	25	22.2	20.5	15	11.4

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
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
358	04/03/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	10.3	11.3	10.8	10.3	8.7	6.7
358	04/07/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9.3	10.3	9.8	9	8.2	6
358	04/11/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9	9.8	9.3	8.2	7.2	5.6
358	04/15/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	10	11	10.8	9.3	8.2	6
358	04/18/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8.7	9.8	9.3	8.2	7	6.2
358	04/21/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	10.3	10.8	10	9.3	8	7.2
358	04/24/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8.2	9.3	9	8	7.7	6.2
358	04/26/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	9	10	9.8	8.3	6.7	5.6
358	04/28/2017	PLAMOODU	8.494183	76.929350	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	8	8.7	8.3	8	7.2	6.7



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
	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		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	
9.18	29.5	32.3	31.4	26.5	22.6	15.5	26.25	50	55	48	51	54	59	50	54.33
8.86	30.1	33	32.5	26.1	21.8	15.7	26.53	47	52	45	48.00	53	58	49	53.33
8.5	30.5	32.8	31.2	26.3	21.4	15.1	26.22	51	56	47	51.33	54	59	50	54.33
7.82	29.7	31.9	30.5	25.7	20.9	14.6	25.55	53	57	50	53.33	56	60	53	56.33
9.55	29	30.7	29.6	25.4	20.7	15.8	25.20	50	55	48	51.00	57	61	55	57.67
7.61	29.9	32.6	31.2	25.2	21.2	16.1	26.03	49	54	45	49.33	55	59	51	55.00
8.25	29.6	31.7	30.4	24.8	20.3	14.8	25.27	46	51	44	47.00	53	57	50	53.33
9	28.8	30.3	29.4	24.3	20.1	15.1	24.67	51	56	48	51.67	54	58	52	54.67
8.26	29	32	30.5	23.4	20.7	15.5	25.18	52	58	46	52.00	55	62	52	56.33

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
	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		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	
8.68	29.7	33.2	30.7	25.4	20.4	16.3	25.95	45	55	47	49.00	53	61	52	55.33
8.23	30.2	32.6	31.2	24.8	20	15.6	25.73	50	54	46	50.00	54	58	50	54.00
7.82	29.4	31.4	30	24.6	19.7	16.1	25.20	55	59	51	55.00	57	62	53	57.33
9.25	30.2	32.1	31.4	23.7	19.9	15.4	25.45	50	54	46	50.00	56	60	52	56.00
8.68	29.9	32.4	30.2	24.1	20.7	16	25.55	53	57	49	53.00	58	62	54	58.00
9.05	29.2	31.6	30.7	24.6	19.5	16.3	25.32	48	52	44	48.00	53	57	49	53.00
8.23	30.4	32.9	31.4	24.4	20.2	14.6	25.65	52	56	48	52.00	57	61	53	57.00
9.50	29.7	32.7	31.9	25.1	19.9	14.9	25.70	52	56	48	52.00	59	63	55	59.00
8.73	30	32.1	31.7	24.8	20.1	15.1	25.63	51	55	47	51.00	55	59	52	55.33



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
	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		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	
16.95	32.2	34.6	32.9	24.6	21.9	16.6	27.13	55	59	50	54.67	58	63	56	59.00
17.43	31.2	35.1	33.4	24.8	22.2	16.3	27.17	55	60	53	56.00	61	66	57	61.33
16.80	30.9	35.5	32.6	25.4	21.4	15.6	26.90	53	56	48	52.33	59	64	54	59.00
17.42	31.6	34.1	32.1	25.8	20.9	16.1	26.77	52	55	46	51.00	58	62	51	57.00
16.42	32.4	34.8	33.8	25.1	20.2	15.4	26.95	51	57	49	52.33	56	60	52	56.00
17.00	30.7	35.3	33.6	24.3	19.9	14.8	26.43	56	59	50	55.00	60	63	56	59.67
17.27	31.7	34.4	33.4	26.8	20.4	15.4	27.02	54	58	51	54.33	58	64	57	59.67
17.55	31.4	33.8	32.9	23.6	21.5	14.4	26.27	57	59	53	56.33	62	66	58	62.00
17.18	32	34.8	33.2	23.4	20.2	14.1	26.28	53	57	50	53.33	60	64	55	59.67

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
	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		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	
9.68	31.6	33.9	32.1	25	22.4	18.6	27.27	52	57	47	52.00	58	62	52	57.33
8.77	30.6	34.3	31.9	24.1	21.8	16.3	26.50	54	58	50	54.00	59	63	55	59.00
8.18	29.9	33.7	31	23.4	21	15.7	25.78	50	54	48	50.67	55	59	52	55.33
9.22	30.3	32.7	31.2	23	21.4	17.1	25.95	51	56	45	50.67	53	58	50	53.67
8.20	31.2	33.9	31.9	23.6	20.7	16.5	26.30	49	54	47	50.00	54	60	51	55.00
9.27	30.5	33.2	31.5	23.8	20.9	15.9	25.97	54	59	49	54.00	58	62	55	58.33
8.07	31	34.1	32.5	23.8	21.2	17	26.60	50	55	48	51.00	57	61	53	57.00
8.23	31.2	33.2	32.6	22.6	21.4	17.1	26.35	56	60	52	56.00	60	64	57	60.33
7.82	29.5	34.3	32	23	21.8	15.9	26.43	53	57	50	53.33	57	61	54	57.33

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

Date	Tiruvananthapuram		Vananthapuram Air		Condition
	Maximum °C	Minimum °C	Maximum °C	Minimum °C	
04/01/2017	33	24	33	25	Clear
04/02/2017	33	26	33	25	Clear
04/03/2017	34	25	33	24	Clear
04/04/2017	33	25	33	24	Clear
04/05/2017	33	25	33	24	Clear
04/06/2017	34	25	33	26	Clear
04/07/2017	33	24	33	25	Clear
04/08/2017	33	24	33	25	Clear
04/09/2017	33	24	33	25	Clear
04/10/2017	33	25	33	26	Clear
04/11/2017	33	24	33	25	Clear
04/12/2017	33	24	33	24	Clear
04/13/2017	33	25	33	25	Clear
04/14/2017	33	24	33	24	Clear
04/15/2017	33	25	33	25	Clear
04/16/2017	33	24	33	25	Clear
04/17/2017	33	26	33	27	Clear
04/18/2017	33	24	33	25	Clear
04/19/2017	33	26	33	25	Clear
04/20/2017	33	24	33	24	Clear
04/21/2017	33	24	33	24	Clear
04/22/2017	33	24	33	24	Clear
04/23/2017	33	24	33	24	Clear
04/24/2017	33	24	33	24	Clear
04/25/2017	33	24	33	24	Clear
04/26/2017	33	24	33	24	Clear
04/27/2017	33	24	33	24	Clear
04/28/2017	34	24	32	24	Clear
04/29/2017	34	24	32	24	Clear
04/30/2017	34	24	32	24	Clear

**KERALA STATE.P.C.B. WAYANAD DISTRICT, NAMP DATA FOR THE MONTH OF APRIL- 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> 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> hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM hourly average
	Sampling date	Name of monitoring station :			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	
622	04/03/2017	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	51	58	53.7	103	95	103	100.3
622	04/06/2017	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	66	58	62	62.0	92	104	110	102.0
622	04/10/2017	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	31	45	67	47.7	89	99	111	99.7
622	04/14/2017	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	64	60	42	55.3	106	109	85	100.0
622	04/17/2017	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	101	56	12	56.3	122	116	28	88.7
622	04/19/2017	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	54	55	52	53.7	105	108	82	98.3
622	04/21/2017	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	55	45	44	48.0	114	93	96	101.0
622	04/24/2017	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	42	50	58	50.0	85	97	114	98.7
622	04/26/2017	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	39	39	29	35.7	101	96	59	85.3
622	04/28/2017	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	68	32	64	54.7	76	55	86	72.3

Sl.No	Sampling date	Name of monitoring station :	Area class :	Temperature		Weather
				Min°C	Max°C	
1	04/03/2017	Sulthan Bathery	S	20	34	Cloudy
2	04/06/2017	Sulthan Bathery	S	19	33	Rainy
3	04/10/2017	Sulthan Bathery	S	19	32.5	Rainy
4	04/14/2017	Sulthan Bathery	S	20	33.5	Cloudy
5	04/17/2017	Sulthan Bathery	S	19	33	Cloudy
6	04/19/2017	Sulthan Bathery	S	20	30	Cloudy
7	04/21/2017	Sulthan Bathery	S	20	26	Cloudy
8	04/24/2017	Sulthan Bathery	S	20	34	Clear
9	04/26/2017	Sulthan Bathery	S	20.5	35	Rainy
	04/28/2017	Sulthan Bathery	S	20	34.5	Rainy