

NAMP Result,Thiruvananthapuram- MARCH 2019																
Station	Sampling Date	Name of monitoring station :	Latitude	Longitude	Type Of Location	City	District name	State Name	Name of monitoring agency :	SO2 6AM_10AM	SO2 10AM_2PM	SO2 2P 6P M	SO2 6P 10P M	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average
										4-Hour	4-Hour	4-Ho	4-Ho	4-Hour	4-Hourly Value	
419	1/3/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	8.5	11.9	21	17	10.8	9.1	SO2
419	6/3/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12.5	15.4	30	21	13.5	11.6	
419	11/3/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	6.3	8.5	14	17	15.9	11.4	13
419	03-13-19	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	7.4	26	23	18.2	15.4	17.2
419	03/15/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	9.1	14	14	7.4	4.1	12.2
419	03/18/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	13.1	12.5	20	19	8.1	7.4	16.7
419	03/21/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	6.8	6.3	12	15	7.4	6.8	9
419	03/25/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	7.4	10.2	25	23	8.5	6.8	13.4
419	03/27/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	17.6	15.3	27	26	14.2	12.5	9
419	03/29/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.9	13.7	30	30	19.9	17.6	13.5
																18.9
																20.5
Station	Sampling Date	Name of	Latitude	Longitude	Type Of Lo	City	District nam	State Na	Name of	SO2 6A	SO2 10A	SO2	SO2	SO2 10	SO2 2AM_6AM	
										4-Hour	4-Hour	4-Ho	4-Ho	4-Hour	4-Hourly Value	
181	1/3/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	12.5	15	18	6.8	7.4	SO2
181	6/3/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.9	17.1	18	20	14.2	8	
181	11/3/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.8	18.4	19	41	22.8	17.1	
181	03-13-19	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12.5	19.9	24	23	16.5	11.4	11.4
181	03/15/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	15.9	13.1	26	23	17.1	14.8	14.9
181	03/18/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	22.8	17.1	34	36	9.1	6.5	22.2
181	03/21/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	17.1	19.3	22	22	15.9	15.4	17.9



	NO2					NO2				RSP						SPM
NO2	10A	NO2	NO2	NO2	NO2	24	RSP	RSP	RSPM	24	SPM	SPM				24
6AM_1	M_	2PM_	6PM_1	10PM	2AM_	hourly	M	M	10PM	hour	6AM	2PM	SPM	SPM		hourly
0AM	M	6PM	0PM	_2AM	6AM	average	_2P	_10P	_6A	average	_2P	_10P	10PM	6AM		average
4-Hourly	4-Ho	4-Hour	4-Hourly	4-Hour	4-Hourly	Value of	8-Hou	8-Hou	8-Hourly	Value of	8-Hou	8-Hou	8-Hourly	Value of	SPM	
12.6	19	25.8	13.7	9	10.6	15.1	64.6	50.3	42	52	82.8	61	63.9	69		
7.3	28	24.6	27.9	24.4	7.4	19.9	58	50.1	46.8	51	82.1	57.6	62.9	68		
22.4	22	29.3	18.8	15.1	10.3	19.6	57	40.4	33	43	66.6	49.8	43.5	53		
28.8	34	33.4	27.3	26.8	8.4	26.4	52	56.9	44.1	51	74.6	68.2	67.6	70		
23.6	23	29.7	25.7	22.5	7.6	22.1	65	61.7	39.1	55	72.3	73.5	52.6	66		
15.3	18	24.6	16.8	12.4	8.2	15.8	38	42.8	38.8	40	54.9	62.4	50.5	56		
20.5	23	24.6	31.2	29.5	9.3	23	45	36.7	46.2	43	65.6	55.7	56.2	59		
38	39	29	24.6	21	10.1	27	43	50.2	43.8	46	68	88.3	59.1	72		
31.9	39	38.5	29.5	22.2	9.3	28.4	45	54	44.1	48	72.4	82.3	49.4	68		
27.5	35	32.9	28.3	27.8	9.4	26.8	41	54.1	47.2	47	73	68.9	64.9	69		
						NO2	24 hourly average			RSPM	24 hourly average			SPM	24 hourly average	
NO2 6AM	NO2	NO2 2P	NO2 6P	NO2 10	NO2 2AM_6AM	RSPM	RSPM	RSPM	10PM	SPM	SPM	SPM	10PM_6AM			
4-Hourly	4-Ho	4-Hour	4-Hourly	4-Hour	4-Hourly	Value of	8-Hou	8-Hou	8-Hourly	Value of	8-Hou	8-Hou	8-Hourly	Value of	SPM	
13.2	12	29.5	27.1	7.6	4.6	15.7	32.9	37.3	38.7	36	60.7	43.5	52.3	52		
18.3	30	39.2	32.2	26.8	24.4	28.4	64.1	54.8	50.5	56	86.9	60.7	61.8	70		
8.8	27	30	26.3	24.6	24.4	23.5	93.2	26.4	44.3	55	98	32.1	85.7	72		
14.9	22	26.6	32.7	25.6	17.3	23.2	47.9	48.4	42.9	46	63.9	82.8	55.8	68		
22.9	27	30.2	33.9	26.8	19.7	26.8	46.1	53.7	38.8	46	56.3	71.5	43.9	57		
26.8	35	23.6	34.6	21.5	18.3	26.6	40	47.3	34.4	41	76.9	69	67.1	71		
27.8	33	38.8	37.1	26.6	25.6	31.6	41.1	45.5	46.2	44	67	52	54.5	58		



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	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly
621	03.01.2019	Kadapakkada	8.884458	76.58348	Residential &	Kollam	Kollam	Kerala	KSPCB	2	2	2	2	2	2
	03.06.2019									2	2	2	2	2	2
	03.11.2019									2	2	2	2	2	2
	03.13.2019									2	2	2	2	2	2
	03.15.2019									2	2	2	2	2	2
	03.18.2019									2	2	2	2	2	2
	03.21.2019									2	2	2	2	2	2
	03.25.2019									2	2	2	2	2	2
	03.27.2019									2	2	2	2	2	2
	03.29.2019									2	2	2	2	2	2

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type of Location	City	District	State Name	Monitoring Agency	SO2 6/SO2 10	SO2 10/SO2 2P	SO2 2P/SO2 6P	SO2 6P/SO2 10P	SO2 10P/SO2 2A	SO2 2A
Station Code	Sampling date	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly
620	03.01.2019	Chavara	9.001898	76.53347	Industrial	Kollam	Kollam	Kerala	KSPCB	2	4.9	5.4	2	2	4.9

	03.06.2019									2	2	4.9	4.4	2	5.9
	03.11.2019									2	4.4	2	5.4	2	2
	03.13.2019									4.9	2	4.4	2	2	2
	03.15.2019									2	2	4.9	5.4	2	2
	03.18.2019									4.9	2	2	4.4	2	2
	03.21.2019									2	4.9	2	2	4.4	2
	03.25.2019									2	2	5.4	2	4.4	2
	03.29.2019									2	4.4	5.4	2	2	2

SO2	NO2 6AM_10AM M	NO2 10AM_2PM	NO2 2PM_6PM	NO2 6PM_10PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly averag e	RSPM 6AM_2PM	RSPM 2PM_10PM	RSPM M 10P M_6 AM	RSPM 24 hourly avera ge	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average	Temper ature °C		Weat her
24 hour	4-Hou	4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourly Value	8-Hour	8-Hou	8-Hourly Val		8-Hourly Value of SPM	8-Hours Value of SPM	8-Hourly Value of	Min	Max		
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	58	43	47.67	79	100	81	86.67	24	34	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	48	43	45	75	83	73	77	24	34	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	46	43	43.67	78	79	78	78.33	25	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	39	46	40	41.67	76	90	76	80.67	24	34	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	48	44	45	81	87	80	82.67	23	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	51	44	48.3	92	93	88	91	23	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	46	45	45	88	89	86	87.67	22	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	53	37	44.33	82	99	73	84.67	25	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	45	52	41	46	83	97	83	87.67	25	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	48	55	39	47.33	88	97	79	88	25	36	Clear

SO2	NO2 (NO2 1)	NO2 2	NO2 6	NO2 10	NO2 2	NO2 2	RSPM	RSPM	RSPM	RSPM	SPM	6.SPM	2P SPM	10 SPM	2	Temperature	OC	Weather
24 hour	4-Hou	4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourly Value	8-Hour	8-Hou	8-Hourly Val	8-Hourl	8-Hourly	8-Hourly Value of	Min	Max			
3.53	4.5	9.7	4.5	9.2	4.5	9	6.9	38	48	40	42	77	93	84	84.67	24	34	Clear

3.53	4.5	9.7	4.5	10.4	4.5	4.5	6.35	39	44	39	40.67	77	87	91	85	24	34	Clear
2.97	4.5	9.9	10.4	4.5	4.5	4.5	6.38	58	48	44	50	90	82	86	86	23	36	Clear
2.88	9.2	4.5	9	4.5	4.5	4.5	6.03	53	46	39	46	92	88	74	84.67	24	34	Clear
3.05	4.5	4.5	9.2	9.7	4.5	4.5	6.15	47	48	40	45	84	95	76	85	25	36	Clear
2.88	4.5	9.2	9.7	4.5	4.5	4.5	6.15	51	52	48	50.33	93	99	91	94.33	24	36	Clear
2.88	4.5	9.4	4.5	4.5	9	4.5	6.07	47	49	43	46.33	89	94	85	89.33	24	36	Clear
2.97	4.5	4.5	9	4.5	9.7	4.5	6.12	46	50	45	47	85	95	82	87.33	24	35	Clear
2.97	4.5	10.4	4.5	9.1	4.5	4.5	6.25	42	53	41	45.33	82	96	82	86.67	24	36	Clear



## KERALA STATE.PCB PATHANAMTHITTA DI

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
Station Code	Sampling date	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly
619	03.01.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.06.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.11.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.13.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.15.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.18.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.21.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.25.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.27.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2
619	03.29.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB	2	2	2	2	2

STRICT, NAMP DATA FOR THE MONTH OF FEBRUARY-2018

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	Maximum Temperature (Degree Centri grade)	Minimum temperature (Degree Centri grade)	Weather condition
4-Hourly Value of SO2		4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly Value of NO2	8-Hourly	8-Hourly	8-Hourly Value of RSPM	8-Hourly	8-Hourly Value of RSPM	8-Hourly	8-Hourly	8-Hourly Value of SPM				
2	2	18.5	24.1	25.5	17.6	16	4.5	17.7	33	34	35	34	66.5	68.6	70.4	69	31	29	CLEAR
2	2	19	25.2	26	19	17	4.5	18.4	34	34.8	33.5	34	69.6	70.9	67.5	69	32	29	CLEAR
2	2	17.6	23.5	25.8	20.2	17	4.5	18.2	32.4	36.3	34.3	34	65.3	73.6	68.6	69	32	30	CLEAR
2	2	18.5	24.4	26.6	18.2	17	4.5	18.2	33.5	35.2	34.4	34	67.6	70.8	69.3	69	28	28	CLEAR
2	2	19.3	26.3	23.8	18.8	15	4.5	17.9	34.7	37.5	35.1	36	70.5	75.1	73.1	73	31	29	CLEAR
2	2	18.8	25.5	22.4	18.5	15	4.5	17.5	31.5	35.1	33.8	33	63.5	70.8	67.2	67	31	30	CLEAR
2	2	19.6	24.9	23.8	17.1	16	4.5	17.7	34.6	35.8	35.3	35	69.5	71.4	71.1	71	32	30	CLEAR
2	2	18.2	23.8	24.6	16.8	17	4.5	17.5	34.1	35	34.6	35	68.5	70.8	69.7	70	31	31	CLEAR
2	2	17.9	25.5	24.1	17.4	17	4.5	17.7	33.7	35.8	35	35	67.5	71.3	70.6	70	32	30	CLEAR
2	2	18.8	24.6	25.2	17.1	17	4.5	18	31.5	34.5	33.4	33	63.6	69.1	67.1	74	32	30	CLEAR

AMBIENT AIR QUALITY DATA MARCH 2019

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_6AM	SO2 24 hourly average	NO2_6AM_10AM
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 NO2
187	01.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	4	4	2	3	13
187	06.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	2	4.1	2	2.6833	12
187	11.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	4	2	4.2	2	3.05	12.5
187	13.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	4	2	4.2	2	3.0333	12.2
187	15.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	4	4	2	3	12.5
187	18.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	4	4.1	2	3.0167	12
187	21.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	4	4	2	3	13
187	25.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	4.1	2	4	2	3.05	12.2
187	27.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	4	2	4	2	3.0167	12
187	29.03.2019	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2	2	4	4.1	2	3.0167	12

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_6AM	SO2_24 hourly average	NO2_6AM_10AM
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Station	Sampling date	Name of monitor	Latitude	Longitude	Area class	City :	District	State Name	Name of agency	4-Hourly	4-Hourly	4-Hourly	4.2	4-Hourly	4-Hourly Value of	
361	01.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	2	4	4.1	2	4	4	3.35
361	06.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	2	4	4	4	4.1	4	3.6833
361	11.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4.1	2	4.1	4	4	2	3.3667
361	13.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4	2	2	4	4.2	2	3.0333
361	15.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4	4.1	2	4	2	2	3.0167
361	18.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	2	4.1	4.2	4.1	4	2	3.4
361	21.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4	2	2	4.2	4	4	3.3667
361	25.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4.1	2	4.2	4	4.1	2	3.4
361	27.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4	2	4	4.2	2	2	3.0333
361	29.03.2019	Vadavath	9.597192	76.564	I	Kottayam	KTM	Kerala	KSPCB	4	4.2	2	4	4	4	3.7

KOTTAYAM

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	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	8-Hourly	8-Hourly	Value of 8-Hourly	8-Hourly Value of SPM	8-Hourly Value of SPM			MAX	MIN	
12	13	13	13.3	12	12.72	41	50	42	44.3333	53	64	54	57	320C	250C	clear climate
12.2	12.3	14	13	12	12.58	40	46	55	47	54	60	67	60.3333	330C	250C	clear climate
12.3	13	14	14.2	12	13	49	52	50	50.3333	51	60	64	58.3333	330C	260C	clear climate
12.9	14.2	13.5	13.6	11.9	13.05	50	47	44	47	63	58	56	59	330C	260C	clear climate
12	13.5	13.2	13.2	12	12.73	40	50	52	47.3333	57	60	64	60.3333	330C	260C	clear climate
13.2	14	13.9	14	11.8	13.15	46	52	38	45.3333	58	66	44	56	330C	260C	clear climate
12.9	12.5	13	14	12.5	12.98	48	50	37	45	62	62	48	57.3333	330C	260C	clear climate
12	13.5	13.1	14	12	12.8	40	52	50	47.3333	54	64	62	60	330C	260C	clear climate
12.9	13	14	14.2	11.5	12.93	48	50	42	46.6667	59	62	54	58.3333	330C	260C	clear climate
12.2	12.8	14.4	13.9	14	13.22	38	40	46	41.3333	50	54	58	54	330C	260C	clear climate

NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6AM	NO2_6AM_10AM	NO2_10AM_2PM	NO2_24	RSPM_24	RSPM_24	RSPM_24	SPM_6AM_10PM	SPM_10PM_6AM	SPM_24	Atm. Temp	Atm. Temp	Weather
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											8-Hourly Value of SPM	8-Hourly Value of SPM				
4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly Value of	8-Hourly	8-Hourly Value of	8-Hourly								
12	12.5	14	14	14	12	13.083	46	50	50	66	58	62	62	320C	250C	clear climate
13	12.9	13	13.2	14	13	13.183	50	52	51.6667	64	62	66	64	330C	250C	clear climate
12	13.5	13.9	14.5	14.4	14.2	13.75	44	58	50.3333	60	56	70	62	330C	260C	clear climate
13	14.1	12	14	14.2	12.7	13.333	48	60	54	66	60	72	66	330C	260C	clear climate
13.1	14	13	14.5	14.4	14	13.833	52	50	50	60	64	63	62.3333	330C	260C	clear climate
13	14.2	14.5	14	14.2	14	13.983	54	48	48	55	68	60	61	330C	260C	clear climate
14	13.9	14.9	14.4	13	14	14.033	58	52	52.6667	60	69	64	64.3333	330C	260C	clear climate
13.2	14	14.2	14.4	14	13	13.8	62	54	55	60	74	66	66.6667	330C	260C	clear climate
13.9	14.1	13.9	14	14	14	13.983	52	50	53.3333	70	64	62	65.3333	330C	260C	clear climate
13	14	14	13.9	14	12.9	13.633	58	46	51.3333	62	69	58	63	330C	260C	clear climate

Ambient Air Quality Data for March 2019												D C Mills Pathirapally, Alappuzha			
STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type of Location	City	District	State Name	Temperature	Weather	Monitoring Agency	SO2 6AM_10AM	SO2 10A_M_2PM	SO2 2PM_6PM	
Station Code	MM/DD/YYYY	Name of monitoring station :				District Name	District Name		Min	Max		Name of m	4-Hour	4-Hour	4-Hourly
617		D C Mills	9.535027	76.3267	Industrial	Alappuzha	Alappuzha	KERALA				Kerala			
	03.01.2019	Pathirapally					zha		31	32	Clear	State	2	2	2
	03.06.2019								32	34	Clear	Pollution	2	2	2
	03.11.2019								34	36	Clear	Control	2	2	2
	03.18.2019								31	33	Clear	Board,	2	2	2
	03.21.2019								32	36	Clear	District	2	2	2
												Office,			
												Alappuzha			
Ambient Air Quality Data for March 2019												District Office, Alappuzha			
STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type of Location	City	District	State Name	Temperature	Weather	Monitoring Agency	SO2 6AM_10AM	SO2 10A_M_2PM	SO2 2PM_6PM	
Station Code	MM/DD/YYYY	Name of monitoring station :				District Name	District Name		Min	Max		Name of m	4-Hour	4-Hour	4-Hourly

618	03.01.2019	District	9.506506	76.34303	Residential	Alappuzha	Alappu-	KERALA	31	32	Clear	Kerala	2	2	2
	03.06.2019	Office,					zha		32	34	Clear	State	2	2	2
	03.11.2019	Alappuzha							34	36	Clear	Pollution	2	2	2
	03.13.2019								32	33	Clear	Control	2	2	2
	03.15.2019								34	36	Clear	Board,	2	2	2
	03.18.2019								31	33	Clear	District	2	2	2
	03.21.2019								32	36	Clear	Office,	2	2	2
	03.25.2019								32	34	Clear		2	2	2
	03.27.2019								32	33	Clear		2	2	2
	03.29.2019								34	35	Clear		2	2	2







ERNAKULAM NAMP DATA MAF										
(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
Station Code	Sampling date	Name of monitoring station :			Area class	City :	District Name	State Name	Name of monitoring agency :	4-Hour
338	1/3/2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	6/3/2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	11/3/2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-13-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-15-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-18-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-21-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-25-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2
338	03-27-2019	EKM SOUTH	9.965189	76.29204	C	Kochi	EKM	Kerala	KSPCB	2

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2 _4-Hour
Station Code	Sampling date	Name of monitoring station :			Area class	City :	District	State Name	Name of monitoring agency :	4-Hour
147	1/3/2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	6/3/2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	11/3/2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-13-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-15-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-18-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-21-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-25-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
147	03-27-2019	M G ROAD	9.962906	76.28591	C	Kochi	EKM	Kerala	KSPCB	2
STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2 _4-Hour
Station Code	Sampling date	Name of monitoring station :				City :	District	State Name	Name of monitoring agency :	4-Hour
562	1/3/2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	6/3/2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	11/3/2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-13-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-15-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-18-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-21-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-25-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2

562	03-27-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
562	03-29-2019	VYTTILA	9.958233	76.32523	R	Kochi	EKM	Kerala	KSPCB	2
STN C	SamplingDa	MonitoringSta	Latitude	Longitude	Type Of Lc	City	District	State Na	Monitor	SO2_
Statio	Sampling da	Name of monitoring station :		Area class	City :	District	State Na	Name o	4-Hou	
30	1/3/2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	6/3/2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	11/3/2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-13-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-15-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-18-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-21-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-25-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-27-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
30	03-29-2019	Irumpanam	9.987925	76.35069	I	Kochi	EKM	Kerala	KSPCB	2
STN C	SamplingDa	MonitoringSta	Latitude	Longitude	Type Of Lc	City	District	State Na	Monitor	SO2_
Statio	Sampling da	Name of monitoring station :		Area class	City :	District	State Na	Name o	4-Hou	
346	1/3/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	6/3/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	11/3/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-13-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-15-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-18-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-21-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-25-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-27-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2
346	03-29-2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2

RCH 2019													
SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2_24 hourly average	Weather	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 hourly average
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	4-Hourly Value of NO2
2	2	2	2	2	2	Clear	16.5	24.6	9	4.5	4.5	4.5	10.6
2	2	2	2	2	2	Clear	27.1	20.5	4.5	10.9	12.4	13.1	14.8
2	2	2	2	2	2	Clear	13.7	4.5	4.5	4.5	4.5	11.2	7.2
2	2	2	2	2	2	Clear	23.6	4.5	4.5	10	13	4.5	10
2	2	2	2	2	2	Clear	16.8	4.5	4.5	14.6	20.5	4.5	10.9
2	2	2	2	2	2	Clear	10.5	4.5	15.5	13.4	21.8	4.5	11.7
2	2	2	2	2	2	Clear	20	25.7	14.2	4.5	4.5	18.1	14.5
2	2	2	2	2	2	Clear	16.9	4.5	4.5	4.5	4.5	11.8	7.8
2	2	2	2	2	2	clear	9.1	4.5	4.5	4.5	16.9	4.5	7.3
													####

SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_24 Hourly Value of SO2	Weather	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 Hourly Value of NO2
2	2	2	2	2	2	Clear	10.3	10	4.5	4.5	4.5	11.5	7.6
2	2	2	2	2	2	Clear	9.3	4.5	15.2	28.3	4.5	4.5	11.1
2	2	2	2	2	2	Clear	4.5	4.5	4.5	4.5	4.5	4.5	4.5
2	2	2	2	2	2	Clear	32.3	40.7	32	16.2	17.7	4.5	23.9
2	2	2	2	2	2	Clear	23.6	4.5	14.9	19.6	23.3	18	17.3
2	2	2	2	2	2	Clear	21.5	4.5	9.6	4.5	4.5	9	8.9
2	2	2	2	2	2	Clear	16	4.5	4.5	4.5	4.5	4.5	6.4
2	2	2	2	2	2	Clear	25.1	4.5	21.7	4.5	4.5	4.5	10.8
2	2	2	2	2	2	Clear	16.9	4.5	11.5	10	4.5	10.9	9.7
SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_4-Hourly	SO2_24 Hourly Value of SO2	Weather	NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_24 Hourly Value of NO2
2	2	2	2	2	2	Clear	10.6	12.1	16.8	20.5	12.1	4.5	12.8
2	2	2	2	2	2	Clear	17.1	11.2	4.5	15.9	10.6	14	12.2
2	2	2	2	2	2	Clear	12.8	4.5	4.5	4.5	9.3	4.5	6.7
2	2	2	2	2	2	Clear	24.3	22.7	4.5	22.7	27.4	10	18.6
2	2	2	2	2	2	clear	19.3	14.9	4.5	26.1	16.5	4.5	14.3
2	2	2	2	2	2	clear	20.5	4.5	4.5	4.5	11.8	4.5	8.4
2	2	2	2	2	2	clear	30.8	4.5	4.5	4.5	4.5	10	9.8
2	2	2	2	2	2	Clear	18.7	13	4.5	4.5	4.5	4.5	8.3

2	2	2	2	2	2	Clear	19.6	12.1	9.4	11.2	4.5	10.9	11.3
2	2	2	2	2	2	clear	4.5	4.5	4.5	10.6	19	4.5	7.9
SO2_	SO2_	SO2_	10PM2	SO2_	SO2_24	Weather	NO2_6	NO2_1	NO2_	NO2_6P	NO2_1	NO2_	NO2_
4-Hou	4-Hou	4-Hou	4-Hour	4-Hour	4-Hourly Value of SO2		4-Hour	4-Hour	4-Hou	4-Hourly	4-Hour	4-Hourly Val	
2	2	2	2	2	2	clear	9.3	4.5	4.5	15.5	10.6	4.5	8.2
2	2	2	2	2	2	clear	10.9	4.5	4.5	4.5	11.2	19.6	9.2
2	2	2	2	2	2	clear	4.5	4.5	4.5	4.5	9.6	4.5	5.4
2	2	2	2	2	2	clear	20.5	13.7	4.5	19.3	28.9	4.5	15.2
2	2	2	2	2	2	clear	19	4.5	4.5	12.1	17.1	13.1	11.7
2	2	2	2	2	2	clear	15.2	4.5	4.5	4.5	10	4.5	7.2
2	2	2	2	2	2	clear	14.5	4.5	4.5	4.5	4.5	4.5	6.2
2	2	2	2	2	2	clear	30.5	32.6	4.5	34.7	4.5	4.5	18.6
2	2	2	2	2	2	clear	11.8	4.5	4.5	4.5	18.1	19.3	10.5
2	2	2	2	2	2	clear	4.5	4.5	4.5	12.4	12.7	12.4	8.5
SO2_	SO2_	SO2_	SO2_1	SO2_	SO2_24	Weather	NO2_6	NO2_1	NO2_	NO2_6P	NO2_1	NO2_	NO2_
4-Hou	4-Hou	4-Hou	4-Hour	4-Hour	4-Hourly Value of SO2		4-Hour	4-Hour	4-Hou	4-Hourly	4-Hour	4-Hourly Val	
2	2	2	2	2	2	Clear	4.5	4.5	4.5	4.5	14.3	4.5	6.1
2	2	2	2	2	2	Clear	4.5	4.5	4.5	4.5	23.3	4.5	7.6
2	2	2	2	2	2	Clear	4.5	4.5	4.5	4.5	4.5	4.5	4.5
2	2	2	2	2	2	Clear	10	14.6	16.5	4.5	22	4.5	12
2	2	2	2	2	2	Clear	14.6	9	4.5	4.5	14.6	4.5	8.6
2	2	2	2	2	2	clear	12.1	9.6	4.5	4.5	4.5	4.5	6.6
2	2	2	2	2	2	clear	4.5	4.5	4.5	4.5	4.5	12.1	5.8
2	2	2	2	2	2	clear	38	14.5	4.5	4.5	13.3	17.5	15.4
2	2	2	2	2	2	clear	15.4	12.1	4.5	4.5	4.5	13.6	9.1
2	2	2	2	2	2	clear	4.5	4.5	4.5	4.5	4.5	4.5	4.5

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		
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			
45	47	55	49	85	88	79	84		
47	87	92	75	68	137	109	105		
53	29	53	45	85	48	107	80		
81	69	61	70	97	111	152	120		
56	39	50	48	72	45	58	58		
83	54	36	58	110	62	55	76		
46	25	10	27	101	30	14	48		
60	34	26	40	86	59	51	65		
26	20	33	26	51	47	57	52		
			#####				#####		

RSPM_8-Hourly	RSPM_8-Hourly	RSPM_8-Hourly Value	RSPM_8-Hourly	SPM_6AM_2PM	SPM_8-Hourly	SPM_8-Hourly Value	SPM_8-Hourly Value of SPM		
RSPM_8-Hourly	RSPM_8-Hourly	RSPM_8-Hourly Value	RSPM_8-Hourly	SPM_6AM_2PM	SPM_8-Hourly	SPM_8-Hourly Value	SPM_8-Hourly Value of SPM		
51	25	32	36	190	52	116	119		
53	44	55	51	129	77	102	103		
123	35	44	67	178	73	71	107		
59	75	36	57	127	111	55	98		
75	20	36	44	84	44	49	59		
46	61	32	46	84	69	51	68		
15	20	12	16	28	36	23	29		
28	43	22	31	66	90	49	68		
12	26	79	39	32	61	99	64		
RSPM_8-Hourly	RSPM_8-Hourly	RSPM_8-Hourly Value	RSPM_8-Hourly	SPM_6AM_2PM	SPM_8-Hourly	SPM_8-Hourly Value	SPM_8-Hourly Value of SPM		
RSPM_8-Hourly	RSPM_8-Hourly	RSPM_8-Hourly Value	RSPM_8-Hourly	SPM_6AM_2PM	SPM_8-Hourly	SPM_8-Hourly Value	SPM_8-Hourly Value of SPM		
38	36	32	35	65	94	52	70		
62	45	54	54	137	77	95	103		
71	12	55	46	100	20	65	62		
89	55	51	65	129	72	68	90		
90	26	33	50	113	64	42	73		
40	90	16	49	56	103	27	62		
40	22	82	48	53	41	109	68		
61	12	14	29	101	49	46	65		

87	29	39	52	102	69	54	75		
30	18	14	21	55	32	27	38		
RSPM_	RSPM_	RSPM_	RSPM_	SPM_6	SPM_	SPM_1	SPM_	24 hourly average	
8-Hour	8-Hour	8-Hourly Value	8-Hour	8-Hour	8-Hour	8-Hourly Value of SPM			
62	50	49	54	103	64	67	78		
68	66	82	72	125	93	164	127		
64	12	61	46	101	17	88	69		
100	80	61	80	176	155	81	137		
61	32	48	47	92	39	87	73		
43	132	42	72	60	171	53	95		
60	27	31	39	83	50	86	73		
71	32	29	44	126	55	56	79		
63	36	20	40	143	73	34	83		
63	39	31	44	78	96	54	76		
RSPM_	RSPM_	RSPM_	RSPM_	SPM_6	SPM_	SPM_1	SPM_	24 hourly average	
8-Hour	8-Hour	8-Hourly Value	8-Hour	8-Hour	8-Hour	8-Hourly Value of SPM			
78	64	58	67	175	103	72	117		
82	88	87	86	187	99	99	128		
66	44	74	61	156	58	84	99		
97	85	62	81	133	116	95	115		
84	48	70	67	130	65	78	91		
83	43	15	47	149	75	20	81		
76	28	43	49	144	62	51	86		
73	21	25	40	137	54	65	85		
58	48	22	43	159	68	31	86		
53	33	27	38	137	53	54	81		



STN Code	Sampling Date	Monitoring Station	Type Of Location	Lattitude	Longitude	City	District	State N	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 :	Lattitude	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
624	03.01.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.06.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.13.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.15.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	9.7
624	03.18.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.21.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.25.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.27.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	03.29.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2

STN Code	Sampling	Monitoring	Type Of L	Lattitude	Longitude	City	District	State N	Monitoring	SO2_6A	SO2_10	SO2_2P	SO2_6	SO2_10	SO2_2
Station Code	Sampling	Name of mon	Area clas	Lattitude	Longitude	City :	District N	State N	Name of mo	4-Hourly	4-Hourly	4-Hourly	4-Hour	4-Hourly	4-Hourly
	03.01.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2

03.06.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	4.4	2	4.6	2	2
03.11.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	5.1	5.6	2	2	4.4	2
03.13.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.15.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.18.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.21.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.25.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.27.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
03.29.19	Peringandoor	I	10.5342	76.215	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2

SO2 24 hourly average (unit in µg/m3)	NO2_ 6AM_1 0AM	NO2_ 10A M_2P M	NO2_ 2PM_ 6PM	NO2_ 6PM_ 10PM	NO2_ 10PM_ 2AM	NO2_ 2AM_ 6AM	NO2 24 hourly average (unit in µg/m3)	RSP M_ 6AM _2P M	RSPM_ 2PM_1 0PM	RSPM _ 10PM _6AM	RSPM 24 hourly average (unit in µg/m3)	SPM_ 6AM_2 PM	SPM_ 2PM_1 0PM	SPM_ 10PM_ 6AM	SPM 24 hourly average (unit in µg/m3)				Remarks
	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 RSP M	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		Weather Condi tion	Tem pera ture in ° C		All the values are within the limit.
																	Max	Min	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	53	45	40	46	106	79	75	87	CLEAR	31	26	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	37	35	34	57	75	68	67	CLEAR	32	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	52	56	37	48	93	103	74	90	CLEAR	33	27	
3.2833	4.5	4.5	4.5	14.7	4.5	11.6	7.4	47	44	55	49	80	103	87	90	CLEAR	33	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	48	47	53	49	100	88	80	89	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	37	36	40	84	76	75	78	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	53	29	40	94	82	54	76	CLEAR	33	27	
2	9.7	4.5	4.5	4.5	4.5	14	7	40	51	42	44	76	89	85	83	CLEAR	34	28	
2	4.5	4.5	4.5	18.8	4.5	4.5	6.9	59	49	43	50	111	100	83	98	CLEAR	33	26	

SO2 24 y Value	NO2_6A 4-Hourly	NO2_ 4-Hou	NO2_ 4-Hour	NO2_6 4-Hour	NO2_1 4-Hour	NO2_2 4-Hourly	NO2 24 Value	RSPM 8-Hou	RSPM_ 8-Hourly	RSPM_ 8-Hourly	RSPM Value	SPM_6 8-Hourly	SPM_2 8-Hourly	SPM_10PM_6AM 8-Hourly	SPM 24	Weather	Temperatu	Max	Mini	Remarks
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	44	46	45	97	97	94			Max	Mini	are limit	

2.8333	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	34	36	33	77	66	71	96	CLEAR	32	26	
3.5167	4.5	4.5	4.5	4.5	4.5	4.5	4.5	39	45	38	41	83	83	76	71	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	51	55	37	48	103	110	64	81	CLEAR	33	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	59	57	49	55	97	103	80	92	CLEAR	32	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	51	48	49	96	100	82	94	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	10.7	4.5	5.5	57	60	44	54	102	109	89	93	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	36	55	33	41	84	106	82	100	CLEAR	34	27	
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	37	34	36	79	73	68	91	CLEAR	36	28	
2	4.5	4.5	4.5	18.8	4.5	4.5	6.9	61	49	39	49	112	98	74	73	CLEAR	36	27	


es are within the limit.	



KERALA STATE.P.C.B,ESC, ELOOR,NAMP DATA FOR THE MONTH OF MARCH 2019																
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 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	
149	03.01.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	4.4	4	3
149	no samping	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB							#####
149	03.11.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	4	4	2	4.4	4.9	4.4	4
149	03.13.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	4.4	4.9	2	5.3	3
149	03.15.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	4	4	3
149	03.18.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2
149	03.21.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2
149	03.25.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2
149	03.27.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2
149	03.29.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	2
Station Code	Sampling date*:	Name of monitoring station :			Area cla	City :	District Name	State N	Name of	4-Hourl	4-Hourl	4-Hour	4-Hour	4-Hour	4-Hourl	SO2 24
29	03.01.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	5.3	4	4.4	4	4
29	03.06.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	4	4.4	4.9	4	4.4	5.3	5
29	03.11.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	4	4.4	2	4.9	4	4
29	03.13.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	4.4	2	4	4	3
29	03.15.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	4	4.9	2	2	2	3
29	03.18.2019	Eloor II	10.07435	76.30394	I	Ernakulam	Ernakulam	Kerala	KSPCB	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_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	Temperature				
4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly Value	8-Hourly	8-Hourly	8-Hourly Value	8-Hourly	8-Hourly	8-Hourly Value	MIN	MAX	Weather				
11.82	23.01	14.6	31.72	19.59	10.88	18.61	48	41	69	53	82	47	83	71	25	32	CLEAR		
						#DIV/0!				#DIV/0!				#DIV/0!					
4.5	4.5	4.5	4.5	4.5	11.82	5.72	64	45	70	60	107	64	264	145	27	33	HAZE		
12.13	28.3	4.5	19.59	4.5	4.5	12.25	75	54	77	69	100	65	88	84	25	34	CLEAR		
21.77	16.48	25.8	13.86	28.61	10.26	19.47	48	95	85	76	76	117	94	96	21	33	CLEAR		
47.88	4.5	4.5	28.22	47.84	24.81	26.29	63	68	88	73	77	74	98	83	26	33	CLEAR		
36.03	4.5	13.7	20.4	40.47	18.89	22.34	55	54	60	56	77	78	64	73	26	33	CLEAR		
13.37	23.01	17.7	9.6	22.39	12.13	16.37	50	35	44	43	71	54	47	57	26	34	CLEAR		
21.46	22.08	26.1	13.37	10.17	25.03	19.71	55	47	46	49	72	56	50	59	27	33	CLEAR		
31.41	12.13	19	12.75	10.57	25.19	18.5	47	41	79	56	56	51	85	64	25	34	CLEAR		
4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	NO2 24 hourly average	8-Hourly	8-Hourly	8-Hourly	RSPM 24 hourly average	8-Hourly	8-Hourly	8-Hourly	SPM 24 hourly average	MIN	MAX	Weather		
24.57	25.81	13.4	12.13	22.7	9.88	18.08	58	44	49	50	87	62	76	75	25	32	CLEAR		
11.51	25.81	14.9	17.73	31.41	13.37	19.13	34	45	54	44	51	72	68	64	26	33	CLEAR		
9.35	19.59	4.5	4.5	12.27	10.14	10.06	64	68	61	64	84	90	84	86	27	33	HAZE		
20.84	12.75	31.7	10.41	19.81	4.5	16.67	86	70	68	75	112	118	98	109	25	34	CLEAR		
11.82	4.5	25.2	18.97	31.41	13.06	17.49	76	57	58	64	88	75	68	77	21	33	CLEAR		
51.87	51.86	36	13.72	40.19	13.51	34.53	69	51	39	53	94	70	48	71	26	33	CLEAR		



KERALA STATE.P.C.B.PALAKKAD DISTRICT,NAMP DATA FOR THE MONTH OF MARCH 2019

STATION 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
					Area class :					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	
311	1/3/2019	SEPR Refractories India Ltd	10.79312	76.74149	I	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2
	6/3/2019				I				KSPCB	2	2	2	2	2	2	2
	11/3/2019				I				KSPCB	2	2	2	2	2	2	2
	03-13-19				I				KSPCB	2	2	2	2	2	2	2
	03-15-19				I				KSPCB	2	2	2	2	2	2	2
	03-18-19				I				KSPCB	2	2	2	2	2	2	2
	03-21-19				I				KSPCB	2	2	2	2	2	2	2
	03-25-19				I				KSPCB	2	2	2	2	2	2	2
	03-27-19				I				KSPCB	2	2	2	2	2	2	2
	03-29-19				I				KSPCB	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	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 OC		
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	4-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	8-Hourly Value of NO2	MIN	MAX	Weather
9	4.5	4.5	4.5	4.5	9	6	49	54	56	53	77	86	88	84	23	37	Clear
4.5	9.3	9.3	9.6	9.6	9.3	8.6	23	73	55	50	39	110	67	72	24	36	Clear
9	9	9	9	9	9	9	89	68	35	64	168	83	51	101	24	27	Clear
9	9.6	9	9	9.6	9	9.2	98	80	82	87	262	188	101	184	22	37	Clear
4.5	4.5	9.3	9	4.5	9	6.8	71	84	77	77	145	130	154	143	23	37	Clear
4.5	9	9.6	9.6	9.6	4.5	7.8	59	72	47	59	71	91	82	81	23	37	Clear
9	9.3	9.3	9.3	9	9	9.2	35	37	37	36	97	41	47	62	23	37	Clear
9	9	9.6	9.6	9	9	9.2	71	64	28	54	162	100	41	101	24	38	Clear
4.5	4.5	9	9	9.6	9.6	7.7	77	74	37	63	136	156	78	123	23	38	Clear
9	4.5	4.5	9	9	9	7.5	64	65	37	55	146	76	42	88	24	38	Clear

NAMP DATA FOR THE MONTH OF MARCH 2019 MALAPPURAM													
STN Cod	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
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
623	01.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	06.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	11.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	13.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	15.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	18.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	21.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	25.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	27.01.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2
623	29.03.2019	KAKKANCHERY	11.15386	75.89287	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2

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	Temprature (OC)	Weather
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	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 RSPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	Max/Min	
2	2	2	11	14.1	13.65	15.49	16	13.9	14	30	29	27	29	48	53	45	49	37°C/24°C	Clear
2	2	2	13.4	12.1	13.39	11.55	9.45	12.6	12.1	39	69	51	53	72	90	68	77	36°C/21°C	Clear
2	2	2	10.7	16	13.9	15.2	12.9	11.8	13.4	40	23	38	34	51	40	64	52	35°C/22°C	Clear
2	2	2	15.5	16	15.2	18.6	16.5	13.4	15.9	61	75	74	70	73	97	91	87	35°C/25°C	Clear
2	2	2	12.9	17.9	15.2	19.7	16	13.6	15.9	24	12	40	25	42	25	49	39	36°C/26°C	Clear
2	2	2	13.4	16	12.86	18.63	0.04	0.04	10.2	26	64	42	34	55	92	86	78	36°C/26°C	Clear
2	2	2	11.8	16.5	13.65	15.22	12.6	12.9	13.8	61	75	74	70	73	97	91	87	35°C/25°C	Clear
2	2	2	16	19.2	14.7	15.2	16	18.9	19.4	40	36	72	49	56	52	89	66	36°C/26°C	Clear
2	2	2	12.1	13.9	14.7	17.9	15.2	12.9	16.9	45	36	34	38	73	66	61	67	36°C/26°C	CLOUDY
2	2	2	16	19.2	15.2	11.28	16	14.4	17.9	31	25	34	30	43	50	49	47	36°C/26°C	CLOUDY







NO2_ 10AM _2PM	NO2_ 2PM_ 6PM	NO2_ 6PM_1 0PM	NO2_ 10PM _2AM	NO2_ 2AM_ 6AM	NO2 24 hourly average	RSPM_ 6AM_2 PM	RSPM_ 2PM_ 10PM	RSPM_ 10PM_ 6AM	RSPM 24 hourly average	SPM_ 6AM_2 PM	SPM_ 2PM_ 10PM	SPM_ 10PM _6AM	SPM 24 hourly average	PM 2.5	Temp eratur e OC		
4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourly Value o	8-Hourly	8-Hourl	8-Hourly Value	8-Hourly	8-Hourl	8-Hourly Value o	24-hourly	MIN	MAX	Weather			
4.5	4.5	4.5	4.5	4.5	4.5	33	62	42	45.7	97	123	59	93	24	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	60	52	30	47.3	117	75	35	76	14	24	32	CLEAR
4.5	4.5	4.5	4.5	9.5	5.33	45	31	39	38.3	74	39	49	54	7	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	46	47	59	50.7	88	71	71	77	13	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	79	55	52	62	115	70	58	81	17	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	68	41	43	50.7	113	81	67	87	20	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	46	8	5	19.7	76	10	10	32	9	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	36	5	9	16.7	66	10	13	30	8	25	33	CLEAR
4.5	4.5	4.5	*	*	4.5	31	13	*	22	88	17	*	53	8	25	33	CLEAR
*	*	*	*	*		*	*	*		*	*	*		11	25	33	CLEAR

NO2_ 10AM _2PM	NO2_ 2PM_ 6PM	NO2_ 6PM_1 0PM	NO2_ 10PM _2AM	NO2_ 2AM_ 6AM	NO2 24 hourly average	RSPM_ 6AM_2 PM	RSPM_ 2PM_ 10PM	RSPM_ 10PM_ 6AM	RSPM 24 hourly average	SPM_ 6AM_2 PM	SPM_ 2PM_ 10PM	SPM_ 10PM _6AM	SPM 24 hourly average	PM 2.5	Temp eratur e OC		
4-Hourl	4-Hourl	4-Hourl	4-Hourl	4-Hourly Value o	8-Hourly	8-Hourl	8-Hourly Value	8-Hourly	8-Hourl	8-Hourly Value o	24-hourly	MIN	MAX	Weather			
4.5	4.5	4.5	10	4.5	5.42	46	39	48	44.3	98	86	56	80	15	24	32	CLEAR

4.5	4.5	4.5	4.5	4.5	4.5	24	42	37	34.3	46	92	49	62	28	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	5.42	64	45	57	55.3	103	78	72	84	18	24	32	CLEAR
4.5	9.5	4.5	4.5	4.5	5.33	58	47	66	57	104	64	87	85	5	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	60	54	55	56.3	88	68	69	75	20	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	61	52	59	57.3	159	86	71	105	10	25	32	CLEAR
4.5	4.5	9.5	4.5	4.5	5.33	71	43	50	54.7	113	62	63	79	22	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	48	29	41	39.3	208	86	46	113	19	25	33	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	48	83	34	55	59	141	43	81	6	25	33	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	40	42	48	43.3	76	54	56	62	9	25	33	CLEAR

## KERALA STATE.P.C.B. WAYANAD DISTRICT, NAMP DATA FOR THE MONTH OF MARCH- 2019

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
	Sampling date	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value	4-Hourly Value of	4-Hourly V
622	1/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	6/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	11/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-13-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-15-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-18-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-21-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-25-2019	Kalpetta	11.60945	76.08166	S	Kalpetta	Wayanad	Kerala	KSPCB	2	2	2
622	03-27-2019	Kalpetta	11.60945	76.08166	S	Kalpetta	Wayanad	Kerala	KSPCB	2	2	2
622	03-29-2019	Kalpetta	11.60945	76.08166	S	Kalpetta	Wayanad	Kerala	KSPCB	2	2	2
Sl.No	Sampling date	Name of monitor	Area class :	Temperat ure MinoC MaxoC		Weather						
1	1/3/2019	Kalpetta	S	18	32	clear						
2	6/3/2019	Kalpetta	S	21	31	Clear						
3	11/3/2019	Kalpetta	S	20	31	Clear						
4	03-13-2019	Kalpetta	S	20	33	Clear						
5	03-15-2019	Kalpetta	S	19	32	Clear						

6	03-18-2019	Kalpetta	S	19	31	Clear		
7	03-21-2019	Kalpetta	S	19	29	Clear		
8	03-25-2019	Kalpetta	S	21	33	Clear		
9	03-27-2019	Kalpetta	S	20	33	Clear		
10	03-29-2019	Kalpetta	S	22	33	Clear		

STN Cod	Sampling Dat	Monitoring Statio	Latitude	Longitude	Type Of Lo	City	District	State Na	Monitori	SO2_ 6AM_ 10	SO2_ 10AM_ 2PM	SO2_ 2PM
	Sampling dat	Name of monitor	Latitude	Longitude	Area class	City :	District Nar	State Na	Name of	4-Hourly Value	4-Hourly Value of	4-Hourly V
622	1/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	6/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	11/3/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-13-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-15-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-18-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-21-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-25-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-27-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2
622	03-29-2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Ba	Wayanad	Kerala	KSPCB	2	2	2

Sl.No	Sampling date	Name of monitor-ing station :	Area class
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1	1/3/2019	Sulthan Bathery	S
2	6/3/2019	Sulthan Bathery	S
3	11/3/2019	Sulthan Bathery	S
4	03-13-2019	Sulthan Bathery	S
5	03-15-2019	Sulthan Bathery	S
6	03-18-2019	Sulthan Bathery	S
7	03-21-2019	Sulthan Bathery	S
8	03-25-2019	Sulthan Bathery	S
9	03-27-2019	Sulthan Bathery	S
10	03-29-2019	Sulthan Bathery	S

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	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	4-Hourly	4-Hourly	Value of	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	Value of	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	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	59	25	37	52	88	49	63
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	58	23	37	52	86	41	60
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	57	23	35	49	84	47	60
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	58	21	35	48	85	45	59
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	57	22	35	47	86	42	58
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	55	21	34	50	83	43	59
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	53	20	33	49	81	43	58
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	61	22	36	52	88	42	61
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	57	23	36	52	86	44	61
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	59	21	35	49	88	40	59

SO2_ 6PM_ 10PM	SO2_ 10PM_ 2AM	SO2_ 2AM_ 6AM	SO2 24	NO2_ 6AM_ 10AM	NO2_ 10AM_ 2PM	NO2_ 2PM_ 6PM	NO2_ 6PM_ 10PM	NO2_ 10PM_ 2AM	NO2_ 2AM_ 6AM	NO2 24	RSPM _ 6AM_ 2PM	RSPM_ 2PM_ 10PM	RSPM_ 10PM_ 6AM	RSPM 24	SPM_ 6AM_ 2PM	SPM_ 2PM_ 10PM	SPM_ 10PM_ 6AM	SPM 24
4-Hourly	4-Hourly	4-Hourly	Value of	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	Value of	8-Hourly	8-Hourly	8-Hourly	Value of	8-Hourly	8-Hourly	8-Hourly	Value of
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	56	19	32	47	82	39	56
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	57	21	35	54	87	45	62
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	53	23	34	48	84	48	60
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	57	21	34	46	85	41	57
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	56	20	33	48	84	42	58
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	53	21	33	49	85	44	59
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	55	22	34	47	82	43	57
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	23	54	20	32	47	89	43	60
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	53	22	33	48	86	40	58
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	55	21	33	49	87	45	60

Temperature				
Minoc				
Maxoc		Weather		

17.5	32.5	Clear		
20	32.5	Clear		
20	31	Clear		
19	32	Clear		
19	31	Clear		
18	31	Clear		
19	29	Clear		
20	33	Clear		
22	33	Clear		
21	34	Clear		





