

KSPCB THIRUVANANTHAPURAM DISTRICT NAMP RESULT, FEBRUARY 2019																		
Station Code	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 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average	NO2 6AM_10AM	NO2 10AM_2PM
										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
419	02/01/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.2	9.1	9.1	8.5	9.2	7.8	9.7	23.6	13.9
419	02/04/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.7	12.5	10.2	12.5	14.2	15.1	12.4	26.6	18.8
419	02/07/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.8	13.7	12.5	14.8	14.8	14.2	14.1	28.8	26.6
419	02/11/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12.5	14.8	14.2	15.9	14.2	9.7	13.6	20.7	23.2
419	13/02/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	13.1	13.1	10.8	14.2	12.5	14.2	13.0	26.3	25.6
419	15/02/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	15.4	14.2	13.7	8.5	14.8	9.7	12.7	25.1	24.6
419	18/02/2018	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	15.4	12.5	14.2	14.8	13.7	15.4	14.3	28	29.7
419	22/02/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.7	11.4	13.1	12.5	14.2	15.4	12.7	30.2	31
419	26/02/2019	COSMO	8.516667	76.93598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	14.2	11.3	12.5	16.5	13.7	12.9	30.5	31
Station Code	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 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average	NO2 6AM_10AM	NO2 10AM_2PM
										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
181	01/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	15.4	11.9	21.6	25.6	14.8	16.6	14.5	19.5
181	02/04/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.9	14.8	12.5	14.8	13.1	11.96	13.2	24.9	25.5
181	02/07/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.2	14.5	15.1	14.2	10.2	10.8	13.2	29.5	25.8

181	02/11/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.8	11.9	12.5	13.1	14.8	15.9	13.8	25.6	25.4
181	13/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12.5	11.9	14.2	13.7	15.4	14.8	13.8	25.6	26.3
181	15/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	11.96	14.8	14.2	14.8	14.8	14.2	14.1	25.6	25.4
181	18/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	12.5	13.1	11.4	12.5	12.5	14.2	12.7	25.4	26.3
181	22/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	14.2	15.9	14.8	15.4	14.8	13.7	14.8	30	30
181	26/02/2019	SMV	8.604983	76.94598	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	9.1	14.2	11.3	12.5	14.2	13.7	12.5	30.5	31
Station Code	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 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average	NO2 6AM_10AM	NO2 10AM_2PM
										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
357	02/01/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	16.5	11.4	15.4	10.8	10.2	8.5	12.1	23	21.3
357	02/04/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	15.9	15.4	13.1	14.8	11.9	12.5	13.9	26.6	24.6
357	02/07/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	14.2	11.9	10.2	11.4	15.4	12.3	20.5	23.9
357	02/11/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	16.5	12.5	13.1	14.2	14.8	13.7	14.1	31.2	26.6
357	13/02/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	14.2	15.4	13.7	14.8	10.2	14.2	13.8	25.6	24.9
357	15/02/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	14.2	13.1	11.96	13.1	13.4	13.7	13.2	25.6	29.7
357	18/02/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	15.9	14.2	15.9	12.5	11.8	14.2	14.1	25.6	28
357	22/02/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.2	10.8	12.5	15.9	10.4	15.4	12.5	31.2	29.7
357	26/02/2019	VELI	8.49215	76.9294	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	10.8	14.2	11.3	12.5	14.2	13.74	12.8	29.5	30
Station Code	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 2PM_6PM	SO2 6PM_10PM	SO2 10PM_2AM	SO2 2AM_6AM	SO2 24 hourly average	NO2 6AM_10AM	NO2 10AM_2PM

NO2 2PM_6 PM	NO2 6PM_1 0PM	NO2 10PM_ 2AM	NO2 2AM_6 AM	NO2 24 hourly average	RSPM 6AM_2 PM	RSPM 2PM_1 0PM	RSPM 10PM_ 6AM	RSPM 24 hourly averag e	SPM 6AM_2 PM	SPM 2PM_10 PM	SPM 10PM_ 6AM	SPM 24 hourly averag e
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	
10.2	12.7	10.7	9.4	13.4	39.0	44.8	42.7	42.2	67.2	69.9	68.8	68.6
21.5	24.1	17.6	20	21.4	41.2	45.9	34.6	40.6	52.2	64.9	67.8	61.6
26.3	21.7	24.2	26.3	25.7	51.2	57.7	67	58.6	51.2	78.7	67	65.6
23.9	26.3	23.2	25.6	20.0	39.0	34.3	36.3	36.5	56.8	48.7	41.5	49.0
24.9	27.1	25.4	24.1	25.6	66.2	54.4	42	54.2	80.4	71.1	55.2	68.9
25.1	24.1	25.4	23.9	24.7	71.3	34	44.8	50.0	99.3	66.4	56.2	74.0
29.7	24.1	31	25.6	28.0	59.9	74.8	54	62.9	93.1	88.4	75.1	85.5
25.6	27.1	26.3	30.5	28.5	43.2	55.4	59.5	52.7	81.3	73	68.5	74.3
25.4	27.3	26.6	31	28.6	45.8	50.3	59.5	51.9	66.4	66.7	72.8	68.6
NO2 2PM_6 PM	NO2 6PM_1 0PM	NO2 10PM_ 2AM	NO2 2AM_6 AM	NO2 24 hourly average	RSPM 6AM_2 PM	RSPM 2PM_1 0PM	RSPM 10PM_ 6AM	RSPM 24 hourly averag e	SPM 6AM_2 PM	SPM 2PM_10 PM	SPM 10PM_ 6AM	SPM 24 hourly averag e
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	
17.6	23.8	29.2	19.3	20.7	45.2	71.7	48	55.0	57.0	85.1	64.4	68.8
25.6	25.6	24.9	25.6	25.4	52.4	38.2	38.4	43.0	70.1	58.7	56.2	61.7
12.4	19.7	21	25.1	22.3	43	36.7	55.5	45.1	50.0	52.3	73.7	58.7

31.9	26.6	29.7	26.1	27.6	36.6	49.7	39.4	41.9	59.3	63.5	47.8	56.9
26.1	26.6	28.8	28	26.9	53	63.4	75.9	64.1	83.7	87.2	88.2	86.4
26.3	25.1	25.6	26.3	25.7	66.2	58.2	46.4	56.9	92.8	84.9	65.3	81.0
27.8	28	27.1	26.3	26.8	40.5	47.9	34.6	41.0	51.4	55.2	43.8	50.1
29.5	30.7	28.5	29	29.6	42	40.3	39.8	40.7	68.1	67.4	52.9	62.8
25.4	27.3	26.6	31	28.6	51	47.2	55.2	44.6	66.4	66.4	68.4	67.1
NO2 2PM_6 PM	NO2 6PM_1 0PM	NO2 10PM_ 2AM	NO2 2AM_6 AM	NO2 24 hourly average	RSPM 6AM_2 PM	RSPM 2PM_1 0PM	RSPM 10PM_ 6AM	RSPM 24 hourly averag e	SPM 6AM_2 PM	SPM 2PM_10 PM	SPM 10PM_ 6AM	SPM 24 hourly averag e
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	
18.8	14.4	18.9	22	19.7	50	72.8	57.6	60.1	68.1	72.8	64.6	68.5
25.6	24.9	25.6	25.4	25.5	49.7	55	35.5	46.7	55.8	69.0	55.3	60.0
22.7	20.7	22.7	24.1	22.4	30.4	64.5	54.3	49.7	49.8	76.0	62.0	62.6
25.6	26.6	27.3	28.5	27.6	50	79.2	45.9	58.4	69.2	89.6	75.0	77.9
26.3	26.1	26.3	26.1	25.9	42	59.5	47	49.5	70.2	79.7	73.1	74.3
28.5	28.8	28.5	30	28.5	46.2	62.7	52.2	53.7	61.4	88.4	83.1	77.6
27.3	24.6	28	28	26.9	51.5	40.5	30.7	40.9	63.9	61.7	58.6	61.4
25.8	25.6	26.6	29.5	28.1	37.7	45.4	59.5	47.5	62.5	73.0	91.2	75.6
25.4	27.3	26.6	29.5	28.1	37.7	40.3	44.6	40.9	51.5	64.1	68.4	61.3
NO2 2PM_6 PM	NO2 6PM_1 0PM	NO2 10PM_ 2AM	NO2 2AM_6 AM	NO2	RSPM 6AM_2 PM	RSPM 2PM_1 0PM	RSPM 10PM_ 6AM	RSPM 24	SPM 6AM_2 PM	SPM 2PM_10 PM	SPM 10PM_ 6AM	SPM 24

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	4-Hourly Value of NO2	4-Hourly Value of NO2
620	02.01.2019	Chavara	9.001898	76.53347	I	Kollam	Kollam	Kerala	KSPCB	2	4.4	2	2	2	2	2.40	4.5	4.5
	02.04.2019									4.4	4.9	5.4	2	2	2	3.45	4.5	10.4
	02.07.2019									2	2	5.4	4.9	2	2	3.05	4.5	4.5
	02.11.2019									2	2	4.9	2	2	2	2.48	4.5	4.5
	02.13.2019									2	4.9	2	2	2	2	2.48	4.5	4.5
	02.15.2019									2	4.4	5.4	2	2	2	2.97	4.5	9.4
	02.18.2019									2	4.9	5.4	2	2	2	3.05	4.5	9
	02.20.2019									2	2	2	4.9	2	2	2.48	4.5	4.5
	02.22.2019									2	2	4.9	2	4.4	2	2.88	4.5	4.5
	02.26.2019									2	2	4.9	4.4	2	2	2.88	4.5	4.5

JAMP RESULT KOLLAM I

NO2 6PM_10 PM	NO2 10PM_2AM	NO2 2AM_6AM	NO2 24 hourly averag e	RSPM 6AM_2 PM	RSPM 2PM_10 PM	RSPM 10PM_6AM	RSPM 24 hourly average	SPM 6AM_2P M	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average	Tempera ture °C		Weather	
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- Hour s Valu e of SPM	8- Hourly Value of SPM		Min	Max		
4.5	4.5	4.5	4.50	43	45	38	42.00	82	87	78	82.33	23	33	Clear	
4.5	4.5	4.5	4.50	42	53	42	45.67	81	98	84	87.67	24	33	Clear	
4.5	4.5	4.5	4.50	43	48	40	43.67	83	91	79	84.33	23	32	Clear	
4.5	4.5	4.5	4.50	45	49	36	43.33	85	92	76	84.33	23	33	Clear	
4.5	4.5	4.5	4.50	38	37	28	34.33	77	78	72	75.67	23	33	Clear	
4.5	4.5	4.5	4.50	41	48	39	42.67	84	92	70	82.00	23	32	Clear	
4.5	4.5	4.5	4.50	40	49	38	42.33	79	96	80	85.00	22	33	Clear	
4.5	4.5	4.5	4.50	42	54	42	46.00	79	99	82	86.67	23	33	Clear	
4.5	4.5	4.5	4.50	46	45	43	44.67	82	85	84	83.67	23	32	Clear	
4.5	4.5	4.5	4.50	42	45	38	41.67	82	86	70	79.33	23	33	Clear	

NO2 2PM_6P M	NO2 6PM_10PM	NO2 10PM_2A M	NO2 2AM_6 AM	NO2 24 hourly averag e	RSPM 6AM_2P M	RSPM 2PM_10PM	RSPM 10PM_6A M	RSPM 24 hourly average	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6A M	SPM 24 hourly average	Temperatur e 0C		Weather	
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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	4.5	4.5	4.5	4.50	38	44	43	41.67	75	88	86	83.00	23	33	Clear
9	4.5	4.5	4.5	6.23	49	56	37	47.33	87	97	73	85.67	24	33	Clear
9	4.5	4.5	4.5	5.25	42	46	39	42.33	84	87	79	83.33	22	32	Clear
4.5	9	4.5	4.5	5.25	39	42	40	40.33	77	81	76	78.00	23	33	Clear
9.9	4.5	4.5	4.5	5.40	44	52	39	45.00	83	92	80	85.00	23	33	Clear
10.4	4.5	4.5	4.5	6.30	45	54	43	47.33	83	99	80	87.33	23	32	Clear
9.9	4.5	4.5	4.5	6.15	46	53	42	47.00	89	96	84	89.67	22	33	Clear
4.5	9	4.5	4.5	5.25	42	47	43	44.00	80	89	81	83.33	23	33	Clear
9	4.5	9.2	4.5	6.03	45	52	38	45.00	82	95	79	85.33	23	32	Clear
9.2	9.4	4.5	4.5	6.10	43	45	43	43.67	83	84	80	82.33	23	33	Clear

KERALA STATE.PCB PATHANAMTHITTA DISTRICT, NAMP DATA FOR THE MONTH O 2019

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency
Station Code	Sampling date	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :
619	02.01.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.04.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.07.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.11.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.13.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.15.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.18.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.20.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.22.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB
619	02.26.2019	Pathanamthitta	9.267087	76.78257	R	Pathanamthitta	PTA	Kerala	KSPCB

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
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	
2	2	2	2	2	2	2.0000	18.5	24.1	25.2	17.6	15.7	4.5	17.6
2	2	2	2	2	2	2.0000	19.3	23.2	26.3	18.5	15.4	4.5	17.9
2	2	2	2	2	2	2.0000	17.4	23.8	25.5	20.7	16	4.5	18
2	2	2	2	2	2	2.0000	17.9	24.4	25.2	18.2	16.8	4.5	17.8
2	2	2	2	2	2	2.0000	19	26.6	23.8	16.8	14.8	4.5	17.6
2	2	2	2	2	2	2.0000	18.2	25.8	22.4	18.5	14.6	4.5	17.3
2	2	2	2	2	2	2.0000	19.6	25.2	23.8	17.1	15.4	4.5	17.6
2	2	2	2	2	2	2.0000	18.8	24.6	24.9	16.8	14.3	4.5	17.3
2	2	2	2	2	2	2.0000	17.1	25.5	24.1	17.4	15.1	4.5	17.3
2	2	2	2	2	2	2.0000	17.6	24.1	25.8	16.2	15.7	4.5	18

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 Centigrade)	Minimum temperature (Degree Centigrade)	Weather condition
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				
36	37.5	35	36	73	75.7	70.7	73	31	28	CLEAR
34.5	35.2	34.3	35	70	70.9	69.3	70	31	27	CLEAR
35	36.5	34	35	71	73.6	68.6	71	30	29	CLEAR
34.7	37.2	34.5	35	70	74.8	69.5	71	31	29	CLEAR
35	36.8	36.3	36	71	74.1	73.1	73	29	29	CLEAR
37.5	35.1	33.8	35	76	70.8	68.3	72	31	28	CLEAR
38.6	35.8	35.3	37	78	72.3	71.1	74	31	28	CLEAR
37.7	35.3	34.6	36	76	70.8	69.7	72	33	29	CLEAR
38	37.3	35	37	77	74.7	70.6	74	31	29	CLEAR
37	36	35	36	75	72.6	70.5	74	31	28	CLEAR



Ambient Air Quality Data for February 2019											D C Mills Pathirapally, Alappuzha							
STN	Sampling	Monitoring	Lattitude	Longitude	Type of	City	District	State	Temperture		Weather	Monitoring	SO2	SO2	SO2	SO2	SO2	SO2_
Code	Date	Station			Location			Name			Condition	Agency	10AM	2PM	6PM	10PM	2AM	6AM
Station	MM/DD/YYYY	Name of				District	District		Min	Max		Name of	4-	4-	4-	4-Hourly	4-	4-
Code	Y	station :				Name	Name					agency :	of SO2	of SO2	SO2	Value of SO2	Hourly Value of SO2	Hourly Value of SO2
617		D C Mills	9.535027	76.326704	Industrial	Alappuzha	Alappu-	KERALA				Kerala						
	02.01.2019	Pathirapally					zha		32	34	Clear	State	2	2	2	2	2	2
	02.04.2019								31	32	Clear	Pollution	2	2	2	2	2	2
	02.07.2019								34	36	Clear	Control	2	2	2	2	2	2
	02.11.2019								32	34	Clear	Board,	2	2	2	2	2	2
	02.13.2019								32	34	Clear	District	2	2	2	2	2	2
	02.15.2019								32	36	Clear	Office,	2	2	2	2	2	2
	02.18.2019								32	35	Clear	Alappuzha	2	2	2	2	2	2
	02.20.2019								29	34	Clear		2	2	2	2	2	2
	02.22.2019								29	32	Clear		2	2	2	2	2	2
	02.26.2019								32	34	Clear		2	2	2	2	2	2
Ambient Air Quality Data for February 2019											District Office, Alappuzha							
STN	Sampling	Monitoring	Lattitude	Longitude	Type of	City	District	State	Tempert		Weather	Monitoring	SO2	SO2	SO2	SO2	SO2	SO2_
Code	Date	Station			Location			Name	ure		Condition	Agency	10AM	2PM	6PM	10PM	2AM	6AM
													6AM_	10AM_	2PM_	6PM_	10P	2AM_
													10AM	2PM	6PM	10PM	2AM	6AM

Station Code	MM/DD/YYYY	Name of monitoring station :				District Name	District Name		Min	Max		Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02
618	02.01.2019	District	9.506506	76.343025	Residential	Alappuzha	Alappuzha	KERALA	32	34	Clear	Kerala	2	2	2	2	2	2
	02.04.2019	Office,					zha		31	32	Clear	State	2	2	2	2	2	2
	02.07.2019	Alappuzha							34	36	Clear	Pollution	2	2	2	2	2	2
	02.11.2019								32	34	Clear	Control	2	2	2	2	2	2
	02.13.2019								32	34	Clear	Board,	2	2	2	2	2	2
	02.15.2019								32	36	Clear	District	2	2	2	2	2	2
	02.18.2019								32	35	Clear	Office,	2	2	2	2	2	2
	02.20.2019								29	34	Clear		2	2	2	2	2	2
	02.22.2019								29	32	Clear		2	2	2	2	2	2
	02.26.2019								32	34	Clear		2	2	2	2	2	2

SO2 24 hourly average	NO2_ 6AM_ 10AM	NO2_ 10AM 2PM	NO2_ 2PM_6P M	NO2_ 6PM_10 PM	NO2_ 10PM_ 2AM	NO2_ 2AM 6AM	NO2 24 hourly average	RSPM_ 6AM_ 2PM	RSPM- 2PM- 10PM	RSPM- 10PM- 6AM	RSPM 24 hourly average	SPM_ 6AM_ 2PM	SPM_ 2PM_ 10PM	SPM_ 10PM_ 6AM	SPM 24 hourly average
	4-Hourly Value of N02	4- Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4- Hourly Value of N02	4- Hourly Value of N02		8- Hourly 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	67	75	52	65	71	81	54	69
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	75	52	65	71	81	54	69
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	73	67	67	69	77	71	71	73
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	62	50	59	69	68	54	64
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	80	83	67	77	95	91	69	85
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	77	37	60	71	81	43	65
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	80	60	68	69	88	66	74
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	65	62	65	71	67	70	69
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	75	65	40	60	81	77	48	69
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	71	73	69	71	75	77	79	77
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	77	73	75	75	81	79	79	80
SO2 24 hourly average	NO2_ 6AM_ 10AM	NO2_ 10AM 2PM	NO2_ 2PM_6P M	NO2_ 6PM_10 PM	NO2_ 10PM_ 2AM	NO2_ 2AM 6AM	NO2 24 hourly average	RSPM_ 6AM_ 2PM	RSPM- 2PM- 10PM	RSPM- 10PM- 6AM	RSPM 24 hourly average	SPM_ 6AM_ 2PM	SPM_ 2PM_ 10PM	SPM_ 10PM_ 6AM	SPM 24 hourly average

	4-Hourly Value of N02	4- Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4- Hourly Value of N02	4- Hourly Value of N02		8- Hourly 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	4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	65	52	57	56	71	60	62
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	67	58	63	69	73	66	70
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	73	58	65	75	77	62	71
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	71	75	62	69	73	79	70	74
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	48	69	37	51	52	73	41	55
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	62	69	56	62	68	75	62	70
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	77	81	67	75	83	89	71	81
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	69	44	59	73	73	48	61
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	73	77	50	66	79	81	56	72
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	58	46	53	62	62	50	58

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
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		
41	36	27	34.66667	49	44	36	43	32 ⁰ C
37	46	48	43.66667	45	53	57	51.66667	32 ⁰ C
43	47	50	46.66667	52	55	59	55.33333	32 ⁰ C
49	47	37	44.33333	57	55	46	52.66667	32 ⁰ C
34	46	40	40	45	57	49	50.33333	32 ⁰ C
46	52	38	45.33333	55	60	45	53.33333	32 ⁰ C
49	44	30	41	60	51	39	50	32 ⁰ C
35	52	42	43	44	60	52	52	32 ⁰ C
48	50	37	45	59	60	48	55.66667	32 ⁰ C
35	40	38	37.66667	46	49	48	47.66667	32 ⁰ C

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.
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		
48	46	31	41.66667	57	55	40	50.66667	32 ⁰ C
53	62	48	54.33333	62	71	56	63	32 ⁰ C
47	49	51	49	56	58	60	58	32 ⁰ C
54	45	41	46.66667	60	56	52	56	32 ⁰ C
44	52	50	48.66667	56	61	63	60	32 ⁰ C
42	57	48	49	52	65	60	59	32 ⁰ C
46	58	48	50.66667	58	69	59	62	32 ⁰ C
44	62	54	53.33333	55	72	66	64.33333	32 ⁰ C
58	52	46	52	67	61	55	61	32 ⁰ C
45	48	48	47	59	60	50	56.33333	32 ⁰ C

ERNAKULAM NAMP DATA FEBRUARY 2019

(All paramaters are in $\mu\text{g}/\text{m}^3$)

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	
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	
338	02/01/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/04/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/07/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/11/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/13/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/15/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/18/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	
338	02/20/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	EKM	KSPCB	2	2	2	2	2	
338	02/22/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	EKM	KSPCB	2	2	2	2	2	
338	02/26/2019	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	EKM	KSPCB	2	2	2	2	2	
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_2PM	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_6AM_2PM	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM_6AM_2PM
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
4.5	37.3	59.1	30.5	30.5	21.5	30.6	61	99	76	79	78	134	109	107	
29.9	27.7	26.7	21.8	24.3	18.3	24.8	81	53	77	70	165	141	87	131	

10.2	23.9	24.6	19	9.3	14.9	17.0	77	42	80	66	109	73	107	96
22.7	21.8	21.5	14.9	29.2	15.9	21.0	48	34	64	49	116	53	89	86
28.6	11.2	20.5	20.5	32	12.1	20.8	123	49	100	91	142	90	139	124
13.4	4.5	12.4	4.5	4.5	12.4	8.6	86	67	60	71	189	114	74	126
4.5	4.5	9.3	19.9	9.6	4.5	8.7	46	47	51	48	60	77	61	66
4.5	39.5	33	15.5	4.5	4.5	16.9	52	21	85	53	73	43	101	72
15.2	22.4	9.3	21.1	10	11.8	15.0	53	100	86	80	95	205	91	130
10.6	4.5	4.5	4.5	4.5	4.5	5.5	81	44	53	59	176	85	88	116

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of	City	District	State Name	Monitoring Agency	SO2_6AM_10	SO2_10AM	SO2_2PM_6	SO2_6PM_10	SO2_10PM
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
147	02/01/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/04/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/07/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/11/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/13/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/15/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/18/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/20/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/22/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2
147	02/26/2019	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	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
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4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM		
27.4	30.5	27.4	27	4.5	21.1	23.0	73	69	45	62	127	84	179	130	
20.2	14	22.7	13.1	32	4.5	17.8	67	48	61	59	155	95	94	115	
22.4	24.6	26.4	21.5	15.9	13.4	20.7	51	39	50	47	80	50	61	64	
31.7	4.5	25.2	30.8	26.7	14	22.2	69	26	48	48	139	52	69	87	
12.8	4.5	10	4.5	4.5	15.5	8.6	64	69	48	60	160	92	76	109	
9.3	4.5	4.5	4.5	4.5	4.5	5.3	73	49	50	57	144	91	69	101	
10.9	4.5	4.5	4.5	4.5	4.5	5.6	95	31	41	56	141	61	54	85	
59.1	57.8	20.8	17.4	13.4	16.2	30.8	25	64	18	36	70	84	30	61	
16.2	26.1	17.7	19.3	19	18	19.4	56	38	75	56	227	128	95	150	
20.8	14	4.5	12.1	15.5	10.3	12.9	37	38	53	43	140	91	63	98	
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	NO2_6AM_10AM
Station Code	Sampling date*:	Name of monitoring station :				City :	District	State	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly \
562	02/01/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	21.1
562	02/04/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	21.1
562	02/07/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	30.2
562	02/11/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	27.7
562	02/13/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5
562	02/15/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	12.8
562	02/18/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB						10.6
562	02/20/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB						57.2
562	02/22/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB						28

562	02/26/2019	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB							15.5
STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type	City	District	State	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	NO2_6AM_10AM	
Station Code	Sampling date*	Name of monitoring station :			Area class	City :	District	State	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	
30	1/2/2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	33.6	
30	4/2/2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	27.4	
30	7/2/2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	15.9	
30	11/2/2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	24.2	
30	02-13-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	10	
30	02-15-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	10.9	
30	02-18-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5	
30	02-20-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	15.2	
30	02-22-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5	
30	02-26-2019	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	23.6	

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	NO2_6AM_10AM
Station Code	Sampling date*	Name of monitoring station :			Area class	City :	District	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
346	02/01/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	17.4
346	02/04/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	16.2
346	02/07/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5
346	02/11/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5
346	02/13/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	10.3

346	02/15/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	19.6
346	02/18/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	4.5
346	02/20/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	17.1
346	02/22/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	23.6
346	02/26/2019	KALAMASSERY	10.05021	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	19.3

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
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4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly Value of NC	8-Hourly Value of NC	8-Hourly Value of RS	8-Hourly Value of RS	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM
16.8	4.5	31.1	17.1	21.7	18.7	83	94	53	77	179	127	95	134
32.3	4.5	14.9	18	24.6	19.2	97	54	75	75	189	79	96	121
32.7	26.4	46	15.9	19.3	28.4	44	51	75	57	64	62	97	74
30.5	33.6	11.8	18.3	23	24.2	52	69	31	51	92	115	59	89
11.8	4.5	14	25.2	17.7	13	88	83	55	75	189	131	83	134
4.5	4.5	4.5	11.2	4.5	7	94	45	46	62	172	67	72	104
4.5	4.5	9.3	4.5	4.5	6.3	57	28	73	53	90	35	89	71
23	15.9	4.5	22.4	29.9	25.5	75	22	48	48	131	43	58	77
4.5	16.8	4.5	34.2	15.2	17.2	77	57	408	181	110	94	428	211

10.9 4.5 22.1 16.8 30.5 16.7 60 72 42 58 79 123 56 86

NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM 24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average
4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		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	
16.5	21.4	34.8	31	21.1	27.4	95	65	85	82	156	99	114	123
29.2	30.5	19.3	17.7	13.1	22.9	73	59	93	75	130	71	121	107
4.5	4.5	31.4	15.5	14	14.3	65	50	76	64	101	57	97	85
29.9	14	11.2	4.5	10.9	15.8	85	44	70	66	160	65	93	106
39.2	12.8	4.5	4.5	4.5	12.6	53	96	39	63	72	141	84	99
10	4.5	4.5	20.5	4.5	9.2	91	63	68	74	190	79	102	124
4.5	4.5	10.9	11.2	4.5	6.7	55	27	91	58	76	39	125	80
40.7	19.9	13.4	14.6	18.7	20.4	29	83	52	55	85	101	59	82
4.5	57.2	18	18.3	14	19.4	135	64	31	77	145	99	48	97
4.5	4.5	4.5	17.4	16.5	11.8	72	52	65	63	99	78	101	93

NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM 24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average
4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02	4-Hourly Value of N02		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
13.1	54.4	4.5	9	4.5	17.2	85	91	14	63	110	165	27	101
14.3	10.3	10.9	4.5	13.1	11.6	90	75	89	85	172	109	113	131
15.9	23	10	4.5	12.1	11.7	81	84	89	85	138	132	97	122
16.2	24.3	21.1	13.1	11.8	15.2	79	53	82	71	171	74	91	112
4.5	4.5	11.2	10	11.2	8.6	100	111	99	103	169	177	152	166

KERALA

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency
Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	District Name	State Name	Name of monitoring agency :
149	02.01.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.04.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.07.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.11.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.13.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.15.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.18.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.20.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.22.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB
149	02.26.2019	Eloor I	10.07969	76.29677	R	Ernakulam	Ernakulam	Kerala	KSPCB

Station Code	Sampling date*:	Name of monitoring station :			Area class :	City :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02
29	02.01.2019	Eloor II	10.074350	76.303942	I	Ernakulam	5.8	2	2
29	02.04.2019	Eloor II	10.074350	76.303942	I	Ernakulam	4.9	2	4
29	02.07.2019	Eloor II	10.074350	76.303942	I	Ernakulam	4	5.8	2
29	02.11.2019	Eloor II	10.074350	76.303942	I	Ernakulam	4.9	5.3	2
29	02.13.2019	Eloor II	10.074350	76.303942	I	Ernakulam	5.8	2	4
29	02.15.2019	Eloor II	10.074350	76.303942	I	Ernakulam	2	4	4.9
29	02.18.2019	Eloor II	10.074350	76.303942	I	Ernakulam	2	2	5.3
29	02.20.2019	Eloor II	10.074350	76.303942	I	Ernakulam	5.8	2	2
29	02.22.2019	Eloor II	10.07435	76.303942	I	Ernakulam	2	2	4.9
29	02.26.2019	Eloor II	10.07435	76.303942	I	Ernakulam	4.9	4.4	2

STATE.P.C.B,ESC, ELOOR,NAMP DATA FOR THE MONTH OF FEBRUARY 2019

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
4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly	4-Hourly	4-Hourly	4-Hourly	Value of SO2	4-Hourly Value of SO2	4-Hourly	4-Hourly
4	2	2	4.4	4	2	3	33.59	28.3	21.46
2	2	4	4.4	2	4	3	32.03	27.99	23.01
2	4	2	5.3	2	2	3	31.1	24.57	18.97
2	4	4.4	2	2	4.9	3	12.44	12.13	16.79
2	2	5.8	4	2	2	3	11.51	15.86	30.48
2	2	5.8	4	2	2	3	10.88	22.08	25.5
2	2	2	4	4.9	6.2	4	23.63	26.74	15.55
4.9	4	2	2	4	4.9	4	21.46	28.3	21.15
4	2	4.9	4	4	4.4	4	26.12	11.82	13.06
4.4	6.2	6.7	4.4	2	2	4	24.57	42.91	30.48

SO2 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	NO2 24 hourly average	8-Hourly Value of RSPM	8-Hourly Value of RSPM
3	14.93	21.7	28.72	32.65	20.84	24.88	23.95	74	76
4	32.03	29.23	25.19	18.35	20.84	12.13	22.96	84	81
4	30.79	27.37	23.01	21.77	16.17	11.82	21.82	64	49
4	18.97	21.46	25.50	21.77	11.51	12.75	18.66	48	54
4	35.46	14.30	16.48	21.15	17.41	36.38	23.53	70	65
4	29.23	11.82	23.01	25.19	24.26	14.62	21.36	80	73
3	16.17	14.93	43.23	25.19	11.51	19.28	21.72	58	55
3	31.41	18.35	13.37	20.84	21.77	18.97	20.79	75	91
3	42.6	13.68	21.46	29.54	13.99	33.9	25.86	83	56
4	27.37	23.01	9.6	13.99	17.73	22.08	18.96	77	52

NO2_6PM_10PM	NO2_10PM_2AM	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 Value	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		MIN	MAX	Weather
10.26	18.97	84	97	104	95	103	117	112	111	24	32	CLEAR
15.86	13.37	78	66	100	81	89	71	127	96	25	33	CLEAR
22.7	18.35	58	70	112	80	67	98	120	95	26	32	CLEAR
21.46	25.81	43	50	75	56	62	64	84	70	25	32	CLEAR
11.2	31.41	64	77	98	80	67	80	105	84	25	33	CLEAR
13.37	17.73	87	66	59	71	109	112	67	96	24	32	CLEAR
12.75	13.37	53	42	79	58	61	46	82	63	24	32	CLEAR
15.86	12.13	62	90	84	79	96	113	89	99	26	33	CLEAR
14.62	18.97	69	69	113	84	88	99	128	105	24	34	CLEAR
28.3	22.7	71	299	63	144	86	340	68	165	25	34	HAZE

8-Hourly Value of RSPM	RSPM_24 hourly average	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	SPM_24 hourly average	MIN	MAX	Weather
76	75	115	105	90	103	24	32	CLEAR
85	83	93	124	98	105	25	33	CLEAR
78	64	75	66	90	77	26	32	CLEAR
137	80	82	82	249	138	25	32	CLEAR
78	71	121	117	105	114	25	33	CLEAR
47	67	107	92	62	87	24	32	CLEAR
60	58	67	65	73	68	24	32	CLEAR
81	82	89	111	93	98	26	33	CLEAR
96	78	185	96	150	144	24	34	CLEAR
57	62	117	136	67	107	25	34	HAZE

KERALA STATE.P.C.B. WAYANAD DISTRICT, NAMP DATA FO

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
	Sampling date	Name of monitoring station :	Latitude	Longitude	Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	
622	02/01/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/04/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/07/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/11/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/13/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/15/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/18/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/20/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
622	02/22/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0

622	02/26/2019	Sulthan Bathery	11.66561	76.26267	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0
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FOR THE MONTH OF FEBRUARY - 2019

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		Sl.No	Sampling date	Name of monitoring station :	Area class :
4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	53	22	34	51	82	44	59	1	02/01/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	55	24	35	51	86	41	59	2		Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	52	25	35	55	79	48	61	3	02/07/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	59	23	37	53	89	41	61	4	02/11/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	57	21	36	59	84	46	63	5	02/13/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	55	23	35	52	81	48	60	6	02/15/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	62	27	39	49	97	45	64	7	02/18/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	64	29	41	46	96	41	61	8	02/20/2019	Sulthan Bathery	S
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	58	26	38	48	83	42	58	9	02/22/2019	Sulthan Bathery	S

4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	61	21	37	47	96	39	61	10	02/26/2019	Sulthan Bathery	S
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Temperature		Weather
Min ^{°C}	Max ^{°C}	
16	27	Clear
16	29	Clear
17	29.5	Clear
18	28.5	Clear
17	28	Clear
18	30	Clear
17	30	Clear
19	30	Clear
18	30	Clear

18	30	Clear
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STATION CODE		SAMPLING DATE		MONITORING STATION		Latitude		Longitude		Type Of Location		City		District		State Name	
311	02/01/19	SEPR Refractories India Lt	India Lt	10.79312	76.741485	-	-	-	-	-	-	Palakkad	Palakkad	Kerala			
	02/04/19																
	02/07/19																
	02/11/19																
	02/13/19																
	02/15/19																
	02/18/19																
	02/20/19																
	02/22/19																
	02/26/19																

SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	Temperature °C		
				MIN	MAX	Weather
8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	SPM 24 hourly average			
116	140	119	125	22	31	Clear
111	85	50	82	20	33	Clear
238	124	85	149	21	31	Clear
195	144	60	133	23	36	Clear
200	158	60	139	21	33	Clear
146	111	81	113	23	34	Clear
60	63	57	60	23	37	Clear
112	173	34	106	24	34	Clear
251	250	78	193	19	34	Clear
101	101	43	82	22	37	Clear

NAMP RESULT FOR THE MONTH OF FEBRUARY 2019

STN Cod e	Sampling Date	Monitoring Station	Lattitude	Longitud e	Type Of Locati on	City	District	State Name	Monito ring Agency	SO2_ 6AM_10 AM	SO2_ 10AM_ 2PM 2PM	SO2 _2PM_6 PM	SO2_ 6PM_10 PM	SO2_ 10PM_2 AM	SO2_ 2AM_6 AM
Stat ion Cod e	Sampling date*:	Name of monitoring station :	Lattitude	Longitud e	Area class :	City :	District Name	State Name	Name of monito ring agency	4- Hourly Value of S02	4- Hourly Value of S02	4- Hourly Value of S02	4- Hourly Value of S02	4- Hourly Value of S02	4- Hourly Value of S02
623	01.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	04.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	07.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	11.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	13.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	15.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	18.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	20.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	22.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2
623	26.02.2019	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2

SO2 24 hourly average	NO2_ 6AM_10 AM	NO2_ 10AM_ 2PM	NO2_ 6AM_10 AM	NO2_ 10AM_ 2PM	NO2_ 2PM_6P M	NO2_ 6PM_10 PM	NO2_ 10PM_2 AM	NO2_ 2AM_6 AM	NO2 24 hourly average	RSPM_ 6AM_2 PM	RSPM_ 2PM_1 0PM	RSPM_ 10PM_6A M	RSPM 24 hourly average	SPM_ 6AM_ 2PM	SPM_ 2PM_10 PM	SPM_ 10PM_6A M
	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 SPM	8-Hourly Value of SPM	8-Hourly Value of SPM
2	12.6	13.91	12.6	13.91	16.54	11.03	18.11	17.06	14.88	28	22	31	27	53	53	64
2	11.8	8.14	11.8	8.14	8.4	22.3	12.08	19.95	13.78	22	24	25	24	49	57	52
2	11.8	16.01	11.8	16.01	11.29	15.22	13.91	12.86	13.52	31	41	30	34	67	56	56
2	13.38	10.24	13.38	10.24	11.28	12.08	13.39	21.2	13.60	35	32	31	33	65	49	61
2	22.6	17.85	22.6	17.85	27.03	11.81	29.1	10.2	19.77	39	28	32	33	58	42	61
2	8.4	16.01	8.4	16.01	21.78	14.17	12.6	16.27	14.87	21	34	33	29	44	49	43
2	13.9	16.5	13.9	16.5	19.95	18.1	14.7	16.01	16.53	45	24	34	34	52	56	64
2	15.2	17.3	15.2	17.3	16.5	21.2	18.6	18	17.80	36	41	35	37	52	56	64
2	23.3	15.2	23.3	15.2	13.6	24.9	11.8	18.9	17.95	31	26	35	34	84	47	62
2	19.4	13.9	19.4	13.9	13.4	16.1	11.3	14.7	14.80	29	24	31	28	57	46	53

SPM 24	Tempraru	Weather
hourly	re	
average	(0C)	
	Max/Mi	
	n	
57	35°C/24°C	Clear
53	35°C/26°C	Clear
60	35°C/26°C	Clear
58	36°C/25°C	Clear
54	36°C/25°C	Clear
45	36°C/23°C	Clear
57	36°C/24°C	Clear
57	36°C/26°C	Clear
64	35°C/25°C	Clear
52	35°C/23°C	Clear

KERALA STATE P.C.B KOZHIKODE DISTRICT, NAMP DATA FOR 1

STN Code	Sampling Date	Monitoring Station	Lattitude	Longitude	Type of locality	City	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
Station Code	Sampling date*:	Name of monitoring station :	Lattitude	Longitude	Type of locality	City	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02		4-Hourly Value of N02
359	02/04/2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
359	02/07/2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	23
359	02-13-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
359	02-15-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	10.0
359	02-20-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
359	02-22-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
359	02-24-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
359	02-26-2019	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
STN Code	Sampling Date	Monitoring Station	Lattitude	Longitude	Type of locality	City	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
Station Code	Sampling date*:	Name of monitoring station :	Lattitude	Longitude	Type of locality	City	State Name	Name of monitoring agency :	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02	4-Hourly Value of S02		4-Hourly Value of N02
360	02/04/2019	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
360	02/07/2019	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	4.5
360	02-13-2019	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0000	9.5

THE MONTH OF FEBRUARY-2019

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	PM 2.5	Temperature °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		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		24-hourly value	MIN	MAX	Weather
26.0	4.5	11.0	4.5	11.0	10.25	81	97	77	85.0	106	126	87	106	35	22	31	CLEAR
12	4.5	4.5	10	4.5	9.75	87	49	47	61.0	145	66	52	88	39	22	31	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	80	55	74	69.7	144	76	104	108	37	23	32	CLEAR
12.0	9.5	4.5	4.5	4.5	7.50	73	52	62	62.3	104	87	79	90	22	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	60	39	63	54.0	112	59	76	82	32	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	36	53	88	59.0	147	71	104	107	39	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	60	46	45	50.3	100	60	59	73	6	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	46	38	34	39.3	86	46	43	58	12	24	32	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	PM 2.5	Temperature °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		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		24-hourly value	MIN	MAX	Weather
17	4.5	4.5	4.5	10	7.50	88	68	100	85.3	148	112	125	128	21	22	31	CLEAR
19	4.5	4.5	4.5	10.0	7.83	101	61	62	74.7	163	97	75	112	29	22	31	CLEAR
4.5	4.5	4.5	12.0	9.5	7.42	92	89	118	99.7	125	146	140	137	15	23	32	CLEAR

10	4.5	4.5	4.5	4.5	6.67	65	58	59	60.7	126	97	75	99	29	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	69	50	64	61.0	165	67	88	106.67	38	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	53	39	95	62.3	105	66	112	94	18	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	61	55	73	63.0	91	90	89	90	17	23	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.50	48	39	30	39.0	80	63	56	66	12	24	32	CLEAR

AMBIENT AIR DATA-DIST.OFFICE (FEBRUARY-2019) THRISSUR															
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
Station	Sampling	Name of monitoring station :	Area class :	Latitude	Longitude	City :	District Name	State Name	Name of monitoring agency :	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly
624	02.01.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.04.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.07.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.11.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.13.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.15.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.20.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.22.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	2
624	02.26.19	Punkunnam	R	10.5343	76.21557	Thrissur	Thrissur	Kerala	KeralaPCB	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 (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)
SO2 24 hourly average (unit in µg/m3)	4-Hourly Value of NO2	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	Value of NO2	8-Hourly	8-Hourly	8-Hourly	Value of RSPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	
Value of SO2															
2	4.5	4.5	10.1	4.5	4.5	4.5	5.4	52	45	36	44	110	95	82	96
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	44	39	38	63	87	79	76
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	46	34	38	77	87	72	79
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	52	58	46	52	97	103	80	93
2	4.5	10.5	10.4	11.9	4.5	13.8	4.5	32	46	29	36	58	96	63	72
2	10.1	4.5	4.5	10.1	13.9	12	9.2	68	76	65	70	130	117	123	124
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	51	61	49	54	96	88	85	90
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	37	39	47	41	69	76	85	76
2	9.8	12.8	7.7	10.9	10.1	10.6	10.3	41	38	35	38	82	72	72	75

Weather Condition	Temperature in ° C		All the values are within the limit.
	Maximum	Minimum	
CLEAR	27	34	
CLEAR	27	33	
CLEAR	27	34	
CLEAR	27	32	
CLEAR	28	32	
CLEAR	27	33	
CLEAR	26	30	
CLEAR	26	32	
CLEAR	26	32	