

NAMP DATA FOR THE MONTH OF APRIL 2024 - PLAMOOD (TRIVANDRUM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_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		
358	01-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	5.7	6.9	7.5	5.2	2.0	5.2	
358	04-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	7.5	8.6	6.9	6.3	4.0	6.4	
358	08-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	6.9	8.6	7.5	5.7	2.0	5.8	
358	11-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	6.9	8.0	7.5	5.2	4.0	6.0	
358	15-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	8.0	7.5	6.9	5.2	4.6	6.2	
358	17-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	7.5	8.0	8.6	5.7	4.6	6.5	
358	22-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	8.0	8.6	6.9	6.3	5.7	6.8	
358	24-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	5.7	8.0	8.6	5.7	5.2	6.3	
358	29-04-24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	6.3	8.0	6.9	5.7	5.2	5.7	
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM	NO2_22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	Temparature	Weather	Min	Max
4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM									
4.5	4.5	4.5	9.1	4.5	4.5	5.3	21.1	28.9	17.1	22	38.1	57.9	33.8	43	28	34	Cloudy
4.5	4.5	4.5	4.5	4.5	4.5	4.5	17.4	24.2	16.4	19	34.4	51.3	30.7	39	27	34	Partially Rainy
4.5	4.5	9.1	4.5	4.5	4.5	5.3	24.8	43.6	20.9	30	43.7	76.8	41.4	54	29	34	Partially Rainy
4.5	4.5	4.5	9.1	4.5	4.5	5.3	28.5	36.3	21.5	29	46.3	62.7	41.7	50	27	35	Sunny
4.5	4.5	4.5	9.1	4.5	4.5	5.3	22.3	31.0	21.7	25	43.2	63.6	40.0	49	28	34	Sunny
4.5	4.5	4.5	4.5	9.1	4.5	5.3	20.6	24.7	17.5	21	37.8	57.1	35.2	43	28	34	Partially Rainy
4.5	4.5	4.5	9.1	4.5	4.5	5.3	21.6	27.6	16.0	22	38.2	45.5	31.4	38	28	34	Partially Rainy
4.5	4.5	4.5	4.5	9.1	4.5	5.3	16.4	23.6	14.0	18	34.6	50.5	32.4	39	26	34	Partially Rainy
4.5	4.5	4.5	9.1	4.5	4.5	5.3	20.7	28.5	16.3	22	32.5	43.5	26.8	34	30	35	Partially Rainy

NAMP DATA FOR THE MONTH OF APRIL 2024 - COSMO (TRIVANDRUM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	
					Area class :					4-Hourly Value of SO2							
419	01-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	5.2	5.7	6.9	7.5	5.7	5.9	
419	04-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	6.9	8.6	7.5	6.9	5.2	6.8	
419	08-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	6.9	8.0	7.5	5.7	5.2	6.5	
419	11-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	6.9	8.6	9.2	6.9	6.3	5.2	7.2	
419	15-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	6.9	7.5	8.0	6.9	6.3	6.8	
419	17-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.6	5.7	6.9	7.5	5.7	5.7	
419	22-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	5.7	6.9	8.0	6.9	5.2	6.1	
419	24-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	6.9	7.5	8.0	6.9	5.2	6.7	
419	29-04-24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	6.3	7.5	8.0	8.6	7.5	5.7	7.3	
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM	NO2_22PM_2AM	NO2_22PM_6AM	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM_24M	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	SPM_22PM_6AM	SPM_24M	Temparature°C		
4-Hourly Value of NO2	8-Hourly Value of RSPM	8-Hourly Value of SPM	Min	Max	Weather												
4.5	4.5	4.5	4.5	4.5	4.5	21.6	30.1	19.0	24	43.1	53.2	38.0	45	28	34	Cloudy	
4.5	4.5	4.5	4.5	9.1	4.5	5.3	23.8	31.2	20.5	25	47.2	56.8	44.1	49	27	34	Partially Rainy
4.5	4.5	4.5	9.1	4.5	4.5	5.3	22.3	25.7	18.0	22	34.2	45.3	30.5	37	29	34	Partially Rainy
4.5	4.5	4.5	4.5	4.5	4.5	4.5	21.5	26.6	19.8	23	39.4	59.4	36.8	45	27	35	Sunny
4.5	4.5	4.5	4.5	4.5	4.5	4.5	21.1	26.1	18.6	22	34.6	42.6	28.7	35	28	34	Sunny
4.5	4.5	4.5	4.5	4.5	4.5	25.3	33.4	19.3	26	46.1	61.5	38.6	49	28	34	Partially Rainy	
4.5	4.5	4.5	4.5	9.1	4.5	5.3	21.3	26.1	19.1	22	39.7	41.2	32.4	38	28	34	Partially Rainy
4.5	4.5	4.5	10.1	9.6	4.5	6.3	23.3	27.8	21.1	24	35.1	40.5	33.0	36	26	34	Partially Rainy
4.5	4.5	4.5	4.5	9.1	4.5	5.3	24.0	34.0	20.3	26	43.5	54.1	32.8	43	30	35	Partially Rainy

NAMP DATA FOR THE MONTH OF APRIL 2024 - SMV (TRIVANDRUM)

STN Code	SamplingDate	MonitoringStation	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2_24 hourly average		
					Area class :													
181	01-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	6.9	7.5	8.0	5.7	5.2	6.3		
181	04-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	5.2	6.9	8.0	8.6	5.7	6.5		
181	08-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	5.7	6.9	7.5	8.0	5.7	6.5		
181	11-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	5.7	6.9	8.6	7.5	5.7	6.5		
181	15-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	8.0	9.2	7.5	5.7	5.2	6.8		
181	17-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	6.9	7.5	8.0	6.3	5.2	4.6	6.4		
181	22-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	6.9	8.0	8.6	5.7	5.2	6.6		
181	24-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	6.3	7.5	8.0	5.7	5.2	6.4		
181	29-04-24	SMV	8°29'20.0"N	76°56'53.3"E	Sensitive	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	6.9	8.0	8.6	6.9	5.7	6.9		
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2_24 hourly average	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM_24 hourly average	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	SPM_24 hourly average	PM 2.5	Temparature		Weather
NO2_6AM_10AM	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					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	25.9	31.9	21.8	27	49.0	55.3	42.8	49	20	28	34	Cloudy
4.5	4.5	4.5	4.5	4.5	4.5	4.5	18.1	31.4	16.4	22	50.1	68.1	35.8	51	27	27	34	Partially Rainy
4.5	4.5	9.6	4.5	10.1	9.1	7.1	20.7	25.4	16.8	21	40.2	57.1	30.9	43	23	29	34	Partially Rainy
4.5	4.5	4.5	9.1	9.6	4.5	6.1	25.8	37.5	20.0	28	49.7	66.6	41.7	53	25	27	35	Sunny
4.5	4.5	4.5	9.3	4.5	4.5	5.3	19.4	26.2	18.7	21	40.8	46.8	37.9	42	23	28	34	Sunny
4.5	4.5	4.5	4.5	4.5	4.5	4.5	20.9	28.7	17.8	22	36.1	40.2	34.3	37	27	28	34	Partially Rainy
4.5	4.5	4.5	9.1	4.5	4.5	5.3	20.6	24.5	20.4	22	37.3	48.4	34.0	40	23	28	34	Partially Rainy
4.5	4.5	4.5	4.5	10.1	4.5	5.4	21.6	26.1	15.4	21	39.6	48.7	34.2	41	25	26	34	Partially Rainy
4.5	4.5	4.5	4.5	9.6	4.5	5.4	18.9	23.1	17.2	20	39.1	42.1	37.5	40	23	30	35	Partially Rainy

NAMP DATA FOR THE MONTH OF APRIL 2024 - VELI (TRIVANDRUM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18	SO2_18PM_22	SO2_22PM_2AM	SO2_2AM_6AM	SO2 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				
357	01-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	4.6	6.9	8.0	7.5	6.3	5.2	6.4			
357	04-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	6.9	7.5	8.0	7.5	5.7	6.8			
357	08-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	7.5	8.0	7.5	6.3	5.2	6.7			
357	11-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	7.5	8.6	9.2	6.9	5.7	7.3			
357	15-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	6.3	7.5	6.9	5.2	4.6	6.0			
357	17-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	5.7	8.0	7.5	6.9	4.6	6.3			
357	22-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.2	6.3	6.9	8.0	7.5	5.7	6.6			
357	24-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	5.7	7.5	8.0	7.5	6.9	5.2	6.8			
357	29-04-24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	5.7	8.6	9.2	6.9	5.7	6.7			
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM2AM	NO2_2AM6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_10AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	SPM 24 hourly average	Temparature	PM 2.5	Min	Max	Weather
4-Hourly Value of NO2		8-Hourly Value of RSPM																	
4.5	4.5	9.1	10.1	9.1	4.5	7.0	22.0	28.5	19.7	23	45.8	57.7	43.2	49	25	28	34	Cloudy	
4.5	4.5	4.5	9.3	4.5	5.3	19.9	37.4	18.1	25	48.4	58.7	39.2	49	39	27	34	Partially Rainy		
4.5	4.5	4.5	4.5	4.5	4.5	21.3	27.9	19.9	23	35.8	55.7	33.3	42	37	29	34	Partially Rainy		
4.5	4.5	4.5	9.1	10.1	4.5	6.2	25.4	33.4	15.6	25	34.5	46.7	31.7	38	26	27	35	Sunny	
4.5	4.5	4.5	9.1	4.5	4.5	15.5	23.4	18.5	19	33.3	48.9	30.0	37	29	28	34	Sunny		
4.5	4.5	9.1	4.5	4.5	5.3	20.1	28.2	15.6	21	37.7	46.9	33.9	40	22	28	34	Partially Rainy		
4.5	4.5	4.5	9.3	4.5	4.5	24.4	34.4	17.5	25	37.9	41.3	33.1	37	29	28	34	Partially Rainy		
4.5	4.5	4.5	9.1	4.5	5.3	20.2	28.2	15.3	21	42.6	61.4	34.2	46	25	26	34	Partially Rainy		
4.5	4.5	9.1	10.1	4.5	4.5	6.2	24.9	28.2	21.5	25	40.1	51.4	37.1	43	29	30	35	Partially Rainy	

NAMP DATA FOR THE MONTH OF APRIL 2024 - KADAPPAKKADA (KOLLAM)

STN Code	SamplingD ate	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitori ng Agency	SO2 _	SO2 _	SO2 _	SO2 _	SO2 _	SO2 _	SO2 24 hourly averag e		
										6AM_10 AM	10AM_2 PM	2PM_6P M	6PM_10P M	10PM_2 AM	2AM_6A M			
621	01-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.1	5.6	6.5	6.7	2	2	4.5		
621	04-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	2	5	5.6	5.9	2	4.1	4.1		
621	08-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	2	5.6	5.8	6.6	4.1	4.2	4.7		
621	11-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.5	5.8	6.2	6.7	4.3	2	4.9		
621	16-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.1	5.9	6.6	7.1	2	2	4.6		
621	18-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.9	5.2	5.8	6.3	4.2	4.1	5.1		
621	22-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	2	4.8	5.8	6.1	2	4.3	4.2		
621	24-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.9	5.4	5.5	5.9	2	4.4	4.7		
621	26-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.2	5.3	5.8	6.2	4.1	2	4.6		
621	29-04-2024	Kadapakkada	8.884458	76.583476	Residential	Kollam	Kollam	Kerala	KSPCB	4.6	5.8	6.2	6.1	4.3	2	4.8		
NO2_	NO2_	NO2_	NO2_	NO2_	NO2_	NO2 24 hourly averag e	RSPM_	RSPM_	RSPM_	RSPM 24 hourly average	SPM_	SPM_	SPM_	PM2.5 (24Hourl y)	Temparature	Weather		
6AM_1 0AM	10AM_2P M	2PM_6PM	6PM_10P M	10PM_2AM	2AM_6A M		M	6AM_2P M	2PM_10P M		10PM_6A M	M	6AM_2P M				2PM_10P M	10PM_6A M
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	SPM 24 hourly average	24-Hourly Value of PM2.5	Min	Max					
4.5	9.1	9.6	9.5	9.1	4.5	7.7	46	50	49	48	94	102	97	98	30	28	34	CLEAR
9.1	9.3	9.8	9.9	4.5	4.5	7.9	59	63	59	60	123	134	131	129	37	27	34	CLEAR
9.2	9.5	10.1	10.6	9.6	4.5	8.9	56	56	57	56	108	119	109	112	34	29	34	CLEAR
9.2	9.4	9.8	10.1	9.6	9.3	9.6	52	57	55	55	101	110	102	104	36	27	35	CLEAR
4.5	9.2	9.6	9.9	4.5	4.5	7.0	50	52	52	51	99	103	99	100	31	28	34	CLEAR
9.4	9.5	9.9	10.4	9.4	4.5	8.9	52	58	54	55	108	116	111	112	34	29	34	CLEAR
9.6	10.5	10.8	10.9	9.8	9.1	10.1	53	57	53	54	105	118	108	110	30	28	34	CLEAR
9.1	9.6	9.9	10.1	4.5	4.5	8.0	46	51	42	46	92	105	96	98	31	26	34	CLEAR
4.5	9.2	9.4	9.8	4.5	4.5	7.0	47	49	49	48	93	99	95	96	32	28	35	CLEAR
4.5	9.3	9.6	9.9	9.1	4.5	7.8	49	50	49	49	94	98	96	96	35	29	35	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - CHAVARA (KOLLAM)

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		
										Area class :	4-Hourly Value of SO2							
620	01-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.8	6.1	6.3	6.8	6.7	5.9	6.3		
620	04-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.3	5.9	6.2	6.7	6.1	5.9	6.0		
620	08-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.1	5.9	6.3	6.7	6.2	5.7	6.0		
620	11-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.5	6.1	6.2	6.8	6.5	5.8	6.2		
620	16-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	4.2	5.4	5.6	5.9	5.2	4.2	5.1		
620	18-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	4.5	5.8	6.1	6.1	5.8	5.3	5.6		
620	22-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	4.6	5.4	5.6	5.9	5.2	4.9	5.3		
620	24-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	4.2	6.4	6.5	6.8	6.2	5.9	6.0		
620	26-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.2	5.8	5.9	6.1	5.8	5.3	5.7		
620	29-04-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kollam	Kerala	KSPCB	5.3	5.6	5.8	6.3	5.9	5.4	5.7		
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	PM2.5 (24Hourly)	Temparature		Weather	
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		SPM 24 hourly average	24-Hourly Value of PM2.5	Min	Max					
4.5	9.2	9.9	9.5	9.3	9.1	8.6	43	49	45	46	88	94	87	90	21	27	34	CLEAR
4.5	9.5	10.1	10.8	9.9	9.4	9.0	40	47	43	43	79	95	87	87	23	29	34	CLEAR
4.5	9.7	10.8	10.5	9.8	9.2	9.1	39	43	41	41	79	84	89	84	24	27	35	CLEAR
9.2	9.1	9.9	10.2	9.9	9.5	9.6	41	45	39	42	88	87	81	85	23	28	34	CLEAR
9.5	9.5	9.6	10.8	10.6	9.8	10.0	42	46	43	44	86	96	84	89	24	29	34	CLEAR
9.1	9.4	9.6	9.9	9.6	9.3	9.5	43	52	49	48	87	95	96	93	25	28	34	CLEAR
9.2	9.9	10.3	10.6	9.9	9.4	9.9	43	49	42	45	81	90	81	84	23	26	34	CLEAR
9.3	9.8	10.5	10.2	10.3	9.8	10.0	46	52	45	48	93	98	95	95	22	28	35	CLEAR
9.4	9.6	9.9	9.6	9.6	9.4	9.6	43	50	44	46	86	101	92	93	24	29	35	CLEAR
9.6	9.7	10.1	9.7	9.8	9.1	9.7	46	51	47	48	89	102	94	95	23	28	34	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - KARIKODE (KOLLAM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location Area class :	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		
										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			
	01-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	2	5.3	5.8	6.1	5.1	2	4.4		
	04-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4.1	4.8	5.4	5.8	4.9	4.1	4.9		
	08-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4	4.3	4.8	4.9	4.6	2	4.1		
	11-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4.3	4.5	4.9	5.1	4.9	4.6	4.7		
	16-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4.1	4.8	5.1	5.6	4.8	4.5	4.8		
	18-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	2	4.1	4.8	5.2	4.3	2	3.7		
	22-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	2	4.9	5.6	6.2	5.2	4.1	4.7		
	24-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4.2	5.3	5.8	6.1	5.1	4.3	5.1		
	26-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	4.2	5.6	5.9	6.2	4.9	4.1	5.2		
	29-04-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kollam	Kerala	KSPCB	2	4.2	5.6	5.9	4.6	2	4.1		
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM			RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM		SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM				
4-Hourly Value of NO2			NO2 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								
4-Hourly Value of NO2			4-Hourly Value of NO2	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM								
9.1	9.5	9.1	9.6	9.4	9.3	9.3	33	46	40	40	69	95	89	84	21	27	34	CLEAR
9.2	9.6	10.1	10.6	10.2	9.9	9.9	40	49	41	43	82	98	87	89	25	29	34	CLEAR
4.5	9.3	9.4	9.8	9.3	9.1	8.6	35	41	42	39	76	81	81	79	24	27	35	CLEAR
9	9.1	9.5	9.9	9.4	9.2	9.4	33	40	39	37	68	86	82	79	27	28	34	CLEAR
9.1	9.3	9.4	9.5	9.5	9.3	9.4	39	45	45	43	78	88	84	83	25	29	34	CLEAR
4.5	9.5	9.7	10.3	10.4	10.2	9.1	41	51	47	46	86	98	95	93	23	28	34	CLEAR
4.5	9.1	9.6	9.9	9.8	9.2	8.7	36	47	43	42	75	99	92	89	25	26	34	CLEAR
9.1	9.3	9.4	10.1	10.4	9.8	9.7	37	46	42	42	76	93	86	85	24	28	35	CLEAR
9.3	9.6	9.7	9.8	9.7	9.6	9.6	34	38	37	36	69	85	86	80	25	29	35	CLEAR
9.4	9.7	9.9	10.1	9.9	9.7	9.8	36	37	39	37	69	86	87	81	26	28	34	CLEAR

NAMP DATA FOR THE MONTH OF DO ALAPPUZHA (ALAPPUZHA)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM_22PM	
									-10AM	-14PM	-18PM	-22PM	
618	01-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	04-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	08-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	11-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	16-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	18-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	22-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	24-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	26-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
618	29-04-2024	DO Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2	2	
SO2_22PM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM	NO2_2AM	PM10_6AM	PM10_6_14	PM10_1422	PM10_226	Temperature	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10							
2	2	4.5	4.5	4.5	4.5	4.5	4.5	33	41	39	34	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	34	40	38	34	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	39	36	38	33	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	49	41	33	cloudy	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	39	43	28	34	cloudy	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	35	44	25	32	Rainy	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	37	49	50	34	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	47	40	45	35	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	48	46	39	33	cloudy	
2	2	4.5	4.5	4.5	4.5	4.5	4.5	37	44	40	35	Sunny	

NAMP DATA FOR THE MONTH OF APRIL 2024 - PALM FIBRE (ALAPPUZHA)

STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
01-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2	
	04-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	08-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	11-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	16-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	18-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	22-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	24-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	26-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	29-04-2024	Palm fibre	9.498658	76.32838	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	Temperature	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10							
2	2	4.5	4.5	4.5	4.5	4.5	4.5	65	70	69	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	57	68	70	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	73	72	51	33	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	70	73	60	33	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	73	72	70	34	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	59	61	47	32	Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	56	53	40	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	61	63	35	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	55	53	50	33	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	58	74	61	35	Sunny

NAMP DATA FOR THE MONTH OF APRIL 2024 - WILLIAM GOODACRE (ALAPPUZHA)

STNCod e	SamplingDat e	MonitoringStati on	Latitude	Longitude	TypeOfLoc ation	City	StateName	Monitoring Agency	SO2_6AM_10	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
									AM	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
1002	01-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	04-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	08-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	11-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	16-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	18-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	22-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	24-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	26-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	29-04-2024	William Goodacre	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
SO2_22 PM_2A M	SO2_2AM_6 AM	NO2_6AM_10A M	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_1 4	PM10_14_22	PM10_22_6	Temperature	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10							
2	2	4.5	4.5	4.5	4.5	4.5	4.5	62	64	54	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	58	65	53	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	44	54	47	33	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	61	57	49	33	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	65	60	52	34	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	65	62	52	32	Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	70	53	57	34	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	53	40	35	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	56	49	40	33	cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	51	59	55	35	Sunny

NAMP DATA FOR THE MONTH OF APRIL 2024 - PATHANAMTHITTA (PATHANAMTHITTA)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM	SO2_10AM	SO2_14PM_18PM	SO2_18PM_22PM
									10AM	14PM	Value of S2	4-Hourly Value of S2
619	01-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	04-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	08-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	11-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	16-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	18-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	22-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	24-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
619	29-04-2024	PTA	9.267087	76.78257	Municipality	PTA	Kerala	KSPCB	2	2	2	2
SO2_22PM	SO2_2AM_6AM	NO2_6AM	NO2_10AM	NO2_14PM	NO2_18PM_22PM	NO2_22PM	NO2_2AM	PM10_6_14	PM10_14_22	PM10_22_6		
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	Temperature	Remarks					
2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	30	28	29	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	29	31	30	28	Sunny/rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	34	32	29	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	32	32	28	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	33	30	29	Sunny/cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	34	33	29	Sunny/cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	30	31	30	30	Sunny/rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	30	29	29	Sunny/rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	26	29	28	29	Sunny/rainy

NAMP DATA FOR THE MONTH OF APRIL 2024 - THIRUVALLA (PATHANAMTHITTA)

STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_2PM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
New Station	01-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	04-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	08-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	11-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	16-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	18-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	22-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	24-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	29-04-2024	Thiruvalla	9.383452	76.574059	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2
SO2_22PM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_26	Temperature	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10							
2	2	4.5	4.5	4.5	4.5	4.5	4.5	44	54	48	29	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	45	49	50	29	Sunny/rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	54	56	48	28	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	49	51	47	30	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	37	43	39	29	Sunny/cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	42	40	29	Sunny/cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	33	33	28	Sunny/cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	47	44	29	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	36	32	29	Sunny/rainy

NAMP DATA FOR THE MONTH OF APRIL 2024 - KOTTAYAM DO (KOTTAYAM)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10A	SO2_14P	SO2_18P	SO2_22P
									10AM	M_14PM	M_18PM	M_22PM	M_2AM
187	01-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	04-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	08-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	11-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	16-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	18-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	4.0	2.0	2.0	2.0
187	22-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	24-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	29-04-2024	Kottayam	9.594568	76.519726	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
SO2_2AM _6AM	NO2_6AM _10AM	NO2_10A M_14PM	NO2_14P M_18PM	NO2_18P M_22PM	NO2_22P M_2AM	NO2_2A M_6AM	PM10_6 14	PM10_14 22	PM10_22 6	Temperat ure	Remarks		
4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10									
2.0	4.5	4.5	4.5	4.5	4.5	4.5	43	61	58	33	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	43	58	44	31	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	55	52	48	33	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	48	63	52	32	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	50	50	54	32	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	64	54	33	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	62	44	31	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	54	58	61	34	Clear Climate		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	48	56	48	33	Clear Climate		

NAMP DATA FOR THE MONTH OF APRIL 2024 - VADAVATHOOR (KOTTAYAM)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
361	01-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	04-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	08-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	11-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	16-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	18-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	22-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	24-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
361	29-04-2024	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0
SO2_2PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2A_M_6AM	PM10_6_14	PM10_14_22	PM10_22_6		
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	Temperature	Remarks					
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	49	55	54	33	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	53	56	31	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	59	53	49	33	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	49	62	53	32	Clear Climate
2.0	2.0	2.0	4.5	4.5	4.5	4.5	4.5	53	53	57	32	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	62	59	33	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	42	64	48	31	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	52	53	61	34	Clear Climate
2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5	49	55	50	31	Clear Climate

NAMP DATA FOR THE MONTH OF APRIL 2024 - MG ROAD (ERNAKULAM)

STN Code	SamplingDate	Monitoring Station	Latitude	Longitude	Type Of Location Area class :	City	District	State Name	Monitoring Agency	SO2 _ 6AM_10 AM	SO2 _ 10AM_14PM	SO2 _ 14PM_18 PM	SO2 _ 18PM_22 PM	SO2 _ 22PM_2 AM	SO2 _ 2AM_6 AM	SO2 24 hourly average		
										4-Hourly Value of SO2								
545	01-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	04-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	08-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	11-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	16-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	18-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	22-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	24-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	26-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*		
545	29-04-2024	M G ROAD	9.962906	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2 _ 6AM_10AM	NO2 _ 10AM14PM	NO2 _ 14PM18PM	NO2 _ 22PM_2AM	NO2 _ 2AM_6AM	NO2 24	RSPM _ 6AM_1	RSPM _ 14PM_4PM	RSPM _ 22PM_6AM	SPM _ 6AM_1	SPM _ 14PM_4PM	SPM _ 22PM_6AM	PM 2.5	Temparature	Weather				
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	24-hourly average	24-hourly average	24-hourly value	Min	Max									
4.5	4.5	4.5	4.5	4.5	11	10.8	35	25	23	28	56	31	34	40	24	24	31	CLEAR
4.5	4.5	4.5	4.5	4.5	48.4	16.5	43	49	51	48	63	54	70	62	20	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	19	28	23	36	25	32	31	21	24	32	CLEAR
12.3	20.8	4.5	25.1	4.5	14.7	13.7	34	35	8	26	51	55	41	49	25	24	31	CLEAR
15.9	4.5	19	4.5	14.1	14.7	12.1	49	34	24	36	67	40	27	45	29	25	31	CLEAR
4.5	29.4	19	4.5	13.5	9.8	13.5	38	16	49	34	67	17	55	46	19	25	31	CLEAR
11.6	4.5	4.5	4.5	4.5	4.5	5.7	13	26	68	36	51	47	82	60	17	26	33	CLEAR
4.5	15.3	4.5	4.5	4.5	18.4	8.6	41	26	46	38	70	61	87	73	23	21	32	CLEAR
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10	21	32	CLEAR
10.4	12.3	19	4.5	4.5	4.5	9.2	51	23	57	44	61	80	69	70	10	21	32	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - ERNAKULAM SOUTH (ERNAKULAM)

STN Code	SamplingDate	MonitoringStation	Latitude	Longitude	Type Of Location Area class :	City	District	State Name	Monitoring Agency Name of monitoring agency :	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2 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				
338	01-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*			
338	04-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*			
338	08-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	11-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	16-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	18-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	22-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	24-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
338	26-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*			
338	29-04-2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM	RSPM_22PM_6AM	RSPM 24 hourly average	SPM_6AM_14PM	SPM_14PM	SPM_22PM_6AM	SPM 24 hourly average	PM 2.5	Temparature°C		Weather	
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							
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24	31	CLEAR	
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20	25	32	CLEAR
9.8	4.5	4.5	4.5	4.5	20.8	8.1	52	14	44	37	108	34	69	70	9	24	32	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	97	43	124	88	114	59	134	102	36	24	31	CLEAR	
15.9	4.5	23.3	4.5	4.5	4.5	9.5	57	73	33	54	75	82	44	67	18	25	31	CLEAR	
20.8	4.5	16.5	15.9	27	15.3	16.7	40	19	61	40	88	34	105	76	31	25	31	CLEAR	
29.4	4.5	33.1	4.5	4.5	11	14.5	37	37	66	47	54	42	85	60	18	26	33	CLEAR	
22.7	4.5	15.3	4.5	4.5	15.3	11.1	41	34	56	44	83	60	73	72	30	21	32	CLEAR	
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	32	CLEAR	
4.5	4.5	4.5	4.5	4.5	10.4	5.5	33	13	84	43	165	157	99	140	39	21	32	CLEAR	

NAMP DATA FOR THE MONTH OF APRIL 2024 - VYTTILA (ERNAKULAM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District Name	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2A	SO2_2AM_6AM	SO2 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			
544	01-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	04-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	08-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	11-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	16-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	18-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	22-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
544	24-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	26-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*		
545	29-04-2024	VYTTILA	9.958233	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM 24 hourly average	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	SPM 24 hourly average	PM 2.5	Temparature		Weather
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						
14.7	4.5	11	25.7	4.5	4.5	10.8	49	28	73	50	124	80	110	105	25	24	31	CLEAR
4.5	12.9	40.4	4.5	18.4	18.4	16.5	43	49	57	50	64	75	82	74	9	25	32	CLEAR
4.5	4.5	15.9	4.5	4.5	24.5	9.7	44	28	25	32	85	44	46	58	17	24	32	CLEAR
4.5	4.5	4.5	4.5	12.3	4.5	5.8	37	6	38	27	225	21	47	98	20	24	31	CLEAR
19.0	4.5	14.1	12.3	12.3	23.3	14.3	58	64	29	50	68	69	71	69	32	25	31	CLEAR
21.4	14.7	4.5	4.5	21.4	36.8	17.2	38	21	79	46	59	28	111	66	21	25	31	CLEAR
59.4	4.5	35.5	4.5	4.5	4.5	18.8	41	40	65	49	57	55	81	64	29	26	28	CLEAR
4.5	17.2	4.5	4.5	36.1	4.5	11.9	40	58	34	44	60	64	66	63	30	24	28	CLEAR
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24	28	CLEAR
20.8	19.0	10.4	4.5	4.5	4.5	10.6	44	37	69	50	90	40	98	76	22	24	28	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - KALAMASSERY (ERNAKULAM)

STN Code	SamplingD ate	Monitoring Station	Latitude	Longitude	Type Of Location Area class :	City	District	State Name	Monitori ng Agency	SO2 _ 6AM_10A M	SO2 _ 10AM_14 PM	SO2 _ 14PM_18PM	SO2 _ 18PM_22PM	SO2 _ 22PM_2AM	SO2 _ 2AM_6A M	SO2 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				
546	01-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	04-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	08-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	11-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	16-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	18-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	22-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	24-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
546	26-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*		
546	29-04-2024	KALAMASER	10.050212	76.31237	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2 _ 6AM_10AM	NO2 _ 10AM14P M	NO2 _ 14PM18P M	NO2 _ NO2_18P M_22PM	NO2 _ 22PM_2A M	NO2 _ 2AM_6A M	NO2 24 hourly averag	RSPM _ 6AM_1 4PM	RSPM _ 14PM_2 2PM	RSPM _ 22PM_6 AM	RSPM 24 hourly average	SPM _ 6AM_14P M	SPM _ 14PM_22P M	SPM _ 22PM_6 AM	SPM 24 hourly average	PM 2.5	Temparature		Weather
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				
4.5	4.5	4.5	4.5	4.5	4.5	4.5	59	33	78	57	92	48	92	77	25	24	31	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	57	38	102	66	163	53	116	111	25	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	29.4	8.7	39	32	47	39	61	54	167	94	30	24	32	CLEAR
12.3	11	4.5	4.5	11	4.5	8.0	54	42	94	63	176	164	111	150	28	24	31	CLEAR
11	4.5	4.5	16.5	17.8	4.5	9.8	11	69	30	37	99	147	144	130	18	25	31	CLEAR
10.4	19	4.5	45	4.5	42.9	21.1	30	30	58	39	31	31	59	40	36	25	31	CLEAR
17.8	4.5	33.1	4.5	21.4	18.4	16.6	50	37	91	59	242	229	99	190	34	26	33	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	28	95	57	92	73	116	94	34	21	32	CLEAR
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	28	95	57	92	73	116	94	34	21	32	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - ELOOR-METHANAM (ERNAKULAM)

Station Code	Sampling Date	Name of monitoring station :	Latitude	Longitude	Type of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	Temperature	
										4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2		MIN	MAX			
149	01-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
149	04-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	27	34	
149	08-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
149	11-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	27	33	
149	16-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	28	33	
149	18-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	28	33	
149	22-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	*	*	*	*	*	*	28	34	
149	24-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	28	33	
149	26-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
149	29-04-2024	Eloor I	10.079692	76.296766	R	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	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 24 hourly average	Weather			
10.76	4.50	9.23	4.50	4.50	4.50	6	32	22	16	24	39	39	83	54	28	CLEAR		
11.62	9.93	4.50	10.33	9.66	10.37	9	46	42	30	39	80	54	83	72	11	CLEAR		
15.33	9.78	9.90	12.17	9.04	4.50	10	15	28	44	29	38	85	90	71	6	CLEAR		
11.66	11.58	9.94	13.73	16.35	4.50	11	42	26	39	36	16	84	65	55	12	CLEAR		
16.47	15.10	13.10	13.96	12.83	10.01	14	53	31	39	41	96	48	67	71	27	CLEAR		
9.94	11.50	12.99	13.10	4.50	11.30	11	41	17	41	33	45	49	80	58	10	CLEAR		
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	CLEAR		
13.38	4.50	14.12	4.50	4.50	10.48	9	42	29	25	32	57	45	61	54	27	CLEAR		
4.50	4.50	11.73	4.50	9.03	9.93	7	31	28	54	38	55	56	68	60	30	CLEAR		
11.66	10.01	4.50	4.50	4.50	4.50	7	42	17	58	39	53	100	62	71	32	CLEAR		

NAMP DATA FOR THE MONTH OF APRIL 2024 - ELOOR-TCC (ERNAKULAM)

Station Code	Sampling Date	Name of monitoring station :	Latitude	Longitude	Type of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	Temperature	
										4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2		MIN	MAX
29	01-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
29	04-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	27	34	
29	08-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
29	11-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	27	33	
29	16-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	*	*	*	*	*	*	28	33	
29	18-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	*	*	*	*	*	*	28	33	
29	22-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	*	*	*	*	*	*	28	34	
29	24-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	28	33	
29	26-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
29	29-04-2024	Eloor II	10.074350	76.303942	I	Ernakulam	Ernakulam	Kerala	KSPCB	2	2	2	2	2	2	29	34	
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	PM 2.5 24 hourly average	Weather		
19.25	16.51	12.52	17.25	13.30	11.11	15	45	43	49	46	75	107	58	80	24	CLEAR		
4.50	12.44	14.20	16.47	17.05	9.03	12	52	39	34	42	86	90	76	84	21	CLEAR		
13.38	22.37	9.82	21.08	17.05	13.61	16	78	41	56	58	104	85	77	89	17	CLEAR		
13.85	17.68	16.47	20.07	12.75	11.81	15	38	49	32	40	89	64	86	80	17	CLEAR		
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24	CLEAR		
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	CLEAR		
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	CLEAR		
20.57	12.83	18.07	20.77	17.05	12.56	17	37.76	24.33	44.04	35	48.82	31.65	55.19	45	23	CLEAR		
16.47	13.61	17.05	10.44	10.37	14.24	14	44.58	44.65	37.12	42	90.62	56.39	93.69	80	48	CLEAR		
12.99	13.14	11.19	12.99	12.05	10.09	12	41.78	34.34	44.79	40	73.18	64.38	99.1	79	38	CLEAR		

NAMP DATA FOR THE MONTH OF APRIL 2024 - IRUMPANAM (ERNAKULAM)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_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			
30	01-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	04-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	08-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	11-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	16-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	18-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	22-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	24-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	26-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	*		
30	29-04-2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM	RSPM_22PM_6AM	RSPM 24 hourly average	SPM_6AM_14PM	SPM_14PM	SPM_22PM_6AM	SPM 24 hourly average	PM 2.5	Temparature		Weather
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						
12.3	4.5	4.5	4.5	4.5	44.1	12.4	71	32	81	61	73	39	113	75	45	24	31	CLEAR
4.5	34.3	4.5	4.5	4.5	4.5	9.5	45	48	67	53	59	80	92	77	23	25	32	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	55	26	41	41	67	38	53	53	21	24	32	CLEAR
4.5	4.5	4.5	4.5	4.5	14.7	6.2	57	36	39	44	169	52	43	88	34	24	31	CLEAR
4.5	9.8	4.5	4.5	4.5	4.5	5.4	44	36	25	35	50	46	78	58	8	25	31	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	23	77	45	42	31	99	57	14	25	31	CLEAR
4.5	21.4	4.5	4.5	4.5	4.5	7.3	35	41	80	52	220	45	96	120	25	26	33	CLEAR
4.5	4.5	4.5	4.5	9.2	13.5	6.8	37	27	62	42	73	44	105	74	8	21	32	CLEAR
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	32	CLEAR
4.5	4.5	4.5	15.9	31.9	18.4	13.3	49	26	78	51	77	41	95	71	20	21	32	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - KUTTIPPADAM (ERNAKULAM)

STNCod e	SamplingDat e	MonitoringStatio n	Latitude	Longitude	TypeOfLoc ation	City	StateNa me	Monitoring Agency	SO2_6AM _10AM	SO2_10A M_14PM	SO2_14P M_18PM	SO2_18PM _22PM	SO2_22P M_2AM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
999	01-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	5	5	6	5
999	04-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	4	5	2	2	4
999	08-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	7	5	4	6	4
999	11-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	4	2	2	5
999	16-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	4	2	4	2
999	22-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	5	6	4	2	4
999	24-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	4	2	2	4	2
999	29-04-2024	KUTTIPPADAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	5	2	2	4	2
SO2_2A M_6AM	NO2_6AM_1 0AM	NO2_10AM_14P M	NO2_14P M_18PM	NO2_18PM _22PM	NO2_22P M_2AM	NO2_2AM_6AM	PM10_6 _14	PM10_14_ 22	PM10_22_ 6	PM2.5 (24Hourly)	Temperat ure	Remarks	
4- Hourly Value of S2	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5			
6	4.5	4.5	4.5	4.5	11.3	4.5	79	153	125	69	33	Sunny	
5	9.8	13.4	4.5	9.5	4.5	4.5	132	77	88	45	34	Sunny	
2	4.5	10.4	4.5	11.6	4.5	12.8	49	91	125	39	34	Sunny	
2	10.4	4.5	4.5	4.5	4.5	4.5	66	62	88	36	33	Sunny	
5	14.9	9.5	4.5	11.6	4.5	10.1	82	136	94	51	36	Sunny	
2	15.9	12.5	11.6	10.7	13.1	4.5	89	137	62	41	34	Sunny	
2	4.5	15.2	4.5	4.5	10.1	4.5	83	123	107	59	33	Sunny	
4	4.5	4.5	4.5	4.5	4.5	4.5	117	85	123	62	34	Sunny	

NAMP DATA FOR THE MONTH OF APRIL 2024 - AYYANTHOLE (THRISSUR)

STNCod e	SamplingD ate	MonitoringS tation	Latitude	Longitude	TypeOfLo cation	City	StateNam e	Monitoring Agency	SO2_6AM	SO2_10A	SO2_14P	SO2_18P	
									_10AM	M_14PM	M_18PM	M_22PM	
	01-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	2	2	4.1	4.1	
	04-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	4.1	2	4.5	5.8	
	08-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	2	2	4.1	2	
	11-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	4.1	4.5	2	5.3	
	15-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	2	2	4.5	6.2	
	17-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	2	4.1	4.5	6.2	
	29-04-2024	Ayyanthole	10.52469	76.18914	R	Thrissur	Kerala	KeralaPCB	4.3	2	2	6.7	
SO2_22 PM_2A M	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14_22	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperat ure	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5							
2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	44	36	48	35	CLEAR
2	2	4.5	4.5	4.5	9.5	4.5	4.5	44	45	39	47	35	CLEAR
6.2	2	4.5	4.5	9.5	10.1	4.5	4.5	42	43	38	51	36	CLEAR
2	2	9.5	10.1	4.5	4.5	9.5	4.5	43	45	38	52	37	CLEAR
6.6	2	9.5	4.5	9.5	9.5	4.5	4.5	43	44	37	53	38	CLEAR
2	4.1	9.5	10.1	4.5	9.5	10.1	4.5	45	43	38	54	37	CLEAR
2	2	4.5	10.4	4.5	4.5	4.5	4.5	45	45	38	53	37	CLEAR

NAMP DATA FOR THE MONTH OF APRIL 2024 - PERINGANDOOR (THRISSUR)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_M_2AM	SO2_2AM_6AM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
1000	01-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	4.5	4.1	2	2	4.1
1000	04-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	4.1	2	4.5	2	2
1000	08-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	4.1	4.5	5.4	2	2	2
1000	11-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	5.4	6.6	4.5
1000	15-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	5.4	6.2	6.2	2
1000	17-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	4.1	4.4	5.8	6.2	2	2
1000	29-04-2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	5.3	5.5	2	2	5.1	5.6
NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature	Remarks			
4-Hourly Value of N2	4-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5										
4.5	4.5	4.5	9.5	4.5	4.5	43	44	39	50	35	CLEAR			
4.5	4.5	4.5	4.5	4.5	4.5	46	47	40	52	35	CLEAR			
4.5	4.5	9.5	4.5	9.5	4.5	45	47	38	54	36	CLEAR			
4.5	10.5	4.5	9.5	4.5	4.5	43	47	38	53	37	CLEAR			
4.5	9.5	10.5	10.5	4.5	4.5	45	46	37	48	38	CLEAR			
4.5	9.5	10.1	10.5	10.1	4.5	45	47	40	50	37	CLEAR			
11.7	9.5	11	4.5	4.5	4.5	46	47	40	49	37	CLEAR			

NAMP DATA FOR THE MONTH OF APRIL 2024 - PUNKUNNAM (THRISSUR)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM
									_10AM	M_14PM	M_18PM	M_22PM
624	01-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	4.1	4.1	7.1	2
624	04-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	4.1	4.9
624	08-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	4.1	4.9	5.3	7.1
624	11-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	6.2	6.2	7.1
624	15-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	4.1	2	5.3
624	17-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	4.5	4.5	5.8
624	29-04-2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	5.6	6.7	9.6	2
SO2_22PM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM	NO2_14PM	NO2_18PM	NO2_22PM	NO2_2AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5						
4.1	2	4.5	4.5	4.5	4.5	9.5	4.5	45	47	39	49	35
2	2	4.5	4.5	10.1	10.1	4.5	4.5	46	47	38	50	35
2	2	4.5	4.5	9.4	4.5	4.5	4.5	43	42	37	55	36
2	2	4.5	9.5	10.6	4.5	10.7	4.5	47	46	38	56	37
2	2	4.5	9.5	10.1	4.5	10.1	4.5	45	48	39	52	38
7	6.2	4.5	9.5	9.5	4.5	4.5	4.5	45	56	47	82	37
2	2	10.5	10.7	4.5	4.5	4.5	4.5	45	46	40	58	37

NAMP DATA FOR THE MONTH OF APRIL 2024 - KAKKANCHERY (MALAPPURAM)

STNCod e	SamplingDate	MonitoringSt ation	Latitude	Longitude	TypeOfL ocation	City	StateNa me	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
									4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
623	01-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	04-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	08-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	11-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	16-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	18-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	22-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	24-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
623	29-04-2024	Kakkanchery	11.153859	75.892871	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2
SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperatu re	Remarks	
4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5								
2	16.3	14.2	18.4	15.5	10	10.8	30	32	30	24.8	29	Clear	
2	17.3	9	9	16.3	18.6	10	30	32	30	25.2	30	Clear	
2	13	14.2	10	9	12.6	12	30	31	30	27.3	30	Clear	
2	9	10	16	12	9	9	30	31	30	24.8	30	Clear	
2	12	15	15	19.7	19.7	26.3	30	31	30	26.3	30	Clear	
2	24.2	13.1	11.8	12.6	12.9	10	29	31	29	25.4	29	Clear	
2	11.8	11	12.1	12.6	14.7	18.9	30	28	30	25	30	Clear	
2	9	17.3	18.6	18.4	17.6	16.8	30	31	30	24.7	29	Clear	
2	13.1	16	27.6	8.9	14.7	11	30	32	30	29.4	29	Clear	

NAMP DATA FOR THE MONTH OF APRIL 2024 - KOZHIKODE CITY (KOZHIKODE)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type of locality	City	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2A	SO2_2AM_6A	SO2 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					
360	01.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	04.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	08.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	11.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	16.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	19.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
360	22.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	*	*	2.0				
360	24.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	*	*	2	2	2	2	2.0				
360	29.04.2024	KKD City	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0				
NO2_6AM_10AM	NO2_10AM_2PM	NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2A	NO2_2AM_6A	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		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						
4.5	4.5	4.5	4.5	4.5	4.5	4.5	40	36	45	40	84	60	64	69	37	28	38	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	46	33	37	39	70	57	49	59	31	29	37	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	30	45	39	72	38	51	54	37	29	38	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	74	35	41	50	117	78	45	80	59	30	38	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	58	34	53	48	86	68	67	74	28	27	35	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	4.5	48	30	38	39	71	66	46	61	29	27	34	CLEAR	
4.5	4.5	4.5	4.5	4.5	*	4.5	34	32	*	33	63	41	*	52	17	29	37	CLEAR	
*	*	4.5	4.5	4.5	4.5	4.5	*	4.5	*	18	40	29	*	47	51	49	31	29	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	49	38	65	51	78	54	71	68	17	27	37	CLEAR	

* Machine not working

NAMP DATA FOR THE MONTH OF APRIL 2024 - NALLALAM (KOZHIKODE)

STN Code	Sampling Date	Monitori ng Station	Latitude	Longitude	Type of locality	City	State Name	Monitori ng Agency	SO2_	SO2_	SO2_	SO2_	SO2_	SO2_	SO2_	SO2 24 hourly averag e			
									6AM_10AM	10AM_2PM	2PM_6P	6PM_10P	10PM_2A	2AM_6A					
359	01.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	04.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	*	*	*	2.0			
359	08.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	11.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	16.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	19.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	22.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	24.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
359	29.04.2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2	2.0			
NO2_	NO2_	NO2_	NO2_	NO2_	NO2_				RSPM_	RSPM_	RSPM_					PM 2.5	<u>Temperature</u> °C		
6AM_10AM	10AM_2P	2PM_6P	6PM_10P	10PM_2A	2AM_6				6AM_2PM	2PM_10PM	10PM_6AM								
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	NO2 24 hourly average	RSPM 24 hourly average	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM					SPM 24 hourly average			
4.5	4.5	4.5	4.5	4.5	4.5				42	49	33	41	57	55	35		24-hourly value	MIN	MAX
4.5	4.5	4.5	4.5	*	*	4.5	51	20	*	34	63	30	*	47	20	29	37	CLEAR	
4.5	4.5	4.5	4.5	4.5	4.5	45	31	49	42	66	45	54	55	38	29	38	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	69	41	45	52	108	55	67	77	30	30	38	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	43	32	35	37	57	44	44	48	30	27	35	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	56	32	33	40	61	83	37	60	36	27	34	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	36	25	39	33	67	35	47	50	14	29	37	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	40	24	33	32	44	33	40	39	28	29	37	CLEAR		
4.5	4.5	4.5	4.5	4.5	4.5	37	23	35	32	61	33	44	46	14	27	37	CLEAR		

NAMP DATA FOR THE MONTH OF APRIL 2024 - SEPR KANJIKODE (PALAKKAD)

STNCod e	SamplingDat e	MonitoringStatio n	Latitude	Longitude	TypeOf Location	City	StateNa me	Monitorin gAgency	SO2_6AM	SO2_10A	SO2_14PM	SO2_18PM	SO2_22PM
									10AM	M_14PM	_18PM	_22PM	_2AM
311	01-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	04-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	08-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	11-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	16-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	18-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	22-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	24-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	26-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
311	29-04-2024	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2	2	2	2
SO2_2AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature	Remarks	
4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5								
2	4.50	4.50	4.50	4.50	4.50	4.50	34	52	53	46	30	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	87	31	49	51	31	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	35	50	51	34	32	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	27	20	34	42	30	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	36	35	40	34	32	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	35	26	22	42	31	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	17	46	38	59	30	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	37	19	40	38	30	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	22	15	18	25	30	Clear	
2	4.50	4.50	4.50	4.50	4.50	4.50	22	40	39	29	30	Clear	

NAMP DATA FOR THE MONTH OF APRIL 2024 - SEPR REFRactories INDIA LTD (PALAKKAD)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	
										Area class :	4-Hourly Value of SO2						
311	01-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2	
311	04-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2	
311	08-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2	
311	11-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
311	16-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
311	18-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
311	22-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
312	24-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
312	26-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
312	29-04-2024	SEPR Refractories	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0	
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM 24 hourly average	SPM_6AM_14PM	SPM_14PM_22PM	SPM_22PM_6AM	SPM 24 hourly average	PM 2.5	Temparature	
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					
4.50	4.50	4.50	4.50	4.50	4.50	34	52	53	46	98	69	64	77	46	25	38	
4.50	4.50	4.50	4.50	4.50	4.50	87	31	49	56	136	37	93	89	51	26	39	
4.50	4.50	4.50	4.50	4.50	4.50	35	50	51	45	86	68	68	74	34	26	39	
4.50	4.50	4.50	4.50	4.50	4.50	27	20	34	27	37	36	49	41	42	25	37	
4.50	4.50	4.50	4.50	4.50	4.50	36	35	40	37	57	58	57	57	34	26	37	
4.50	4.50	4.50	4.50	4.50	4.50	35	26	22	28	72	44	45	54	42	26	37	
4.50	4.50	4.50	4.50	4.50	4.50	17	46	38	34	58	74	58	63	59	26	40	
4.50	4.50	4.50	4.50	4.50	4.50	37	19	40	32	75	124	64	88	38	25	39	
4.50	4.50	4.50	4.50	4.50	4.50	22	15	18	18	48	155	122	108	25	27	39	
4.50	4.50	4.50	4.50	4.50	4.50	22	40	39	34	24	109	104	79	29	27	40	

NAMP DATA FOR THE MONTH OF APRIL 2024 - KALPETTA (WAYANAD)

Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type Of Location	City	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
									4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2
1001	01-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	04-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	08-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	11-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	16-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	18-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	22-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	24-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	26-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
1001	29-04-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2
SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature	Remarks
4-Hourly Value of SO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5		
2	4.5	4.5	4.5	4.5	4.5	4.5	43	48	44	30.52	36	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	53	55	36	23.64	34	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	54	66	30	25.72	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	51	57	51	35.75	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	69	62	44	45.35	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	53	47	42	18.77	33	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	54	45	35	16.95	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	46	52	38	39.73	34	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	42	57	36	26.43	35	Clear
2	4.5	4.5	4.5	4.5	4.5	4.5	35	54	30	19.81	33	Clear

NAMP DATA FOR THE MONTH OF APRIL 2024 - SULTAN BATHERY (WAYANAD)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location Area class :	City	District	State Name	Monitoring Agency 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		
										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			
622	01-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	04-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	08-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	11-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	16-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	18-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	22-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	24-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
622	26-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	PF	PF	2	2	PF	PF	2.0		
622	29-04-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	PF	PF	2	2	2	2	2.0		
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	RSPM_10PM_6AM	RSPM 24 hourly average	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	PM2.5 (24Hourly)	Temperature	Weather	
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 of PM2.5	Min °C	Max °C						
4.5	4.5	4.5	4.5	4.5	4.5	27	48	44	40	34	52	48	45	36	19	35	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	39	48	34	40	51	51	41	48	25.95	20	32	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	26	36	37	33	30	38	40	36	18.77	21	34	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	35	60	33	43	52	78	53	61	ME	21	33	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	52	64	42	53	61	78	40	60	ME	21	34	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	54	53	30	46	67	69	45	60	ME	21	36	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	52	54	38	48	59	63	42	55	ME	21	33	Clear	
4.5	4.5	4.5	4.5	4.5	4.5	43	54	32	43	50	61	40	50	ME	23	33	Clear	
PF	PF	4.5	4.5	PF	PF	4.5	PF	54	PF	54	PF	59	PF	59	ME	21	35	Clear
PF	PF	4.5	4.5	4.5	4.5	4.5	PF	62	39	51	PF	79	60	70	22	22	36	Clear

*M.E- Machine Error *PF-Power Failure

NAMP DATA FOR THE MONTH OF APRIL 2024 - KASARGOD TOWN (KASARGOD)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2 _ 6AM_10AM	SO2 _ 10AM_14PM	SO2 _ 14PM_18PM	SO2 _ 18PM_22PM	SO2 _ 22PM_2AM	SO2 _ 2AM_6AM	SO2 24 hourly average	
										4-Hourly Value of SO2							
New Station	01-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	04-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	08-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	11-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	16-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	18-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	22-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	24-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	29-04-2024	Kasaragod Town	12.512417	74.991028	Residential	Kasaragod	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
NO2 _ 6AM_10AM	NO2 _ 10AM_14AM	NO2 _ 14PM18PM	NO2 _ 18PM_22PM	NO2 _ 22PM_2AM	NO2 _ 2AM_6AM	NO2 24 hourly average	RSPM _ 6AM_14PM	RSPM _ 14PM_22PM	RSPM _ 22PM_6AM	SPM _ 6AM_14PM	SPM _ 14P_M	SPM _ 22PM_6AM	SPM _ 22PM_6AM	PM 2.5	Temparature		
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		SPM 24 hourly average	24-hourly value	Min					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	39	31	34	79	83	80	81	27	27	34
4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	25	31	30	78	66	72	72	25	26	34
4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	33	32	29	52	70	69	64	24	26	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	39	35	36	77	79	78	78	24	26	36
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	30	22	28	78	67	58	67	27	27	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	26	32	30	73	58	68	66	26	26	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	39	31	34	63	83	80	75	25	27	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	35	33	33	75	85	81	80	24	28	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	39	31	34	79	83	80	81	27	28	35

NAMP DATA FOR THE MONTH OF APRIL 2024 - KANHANGAD TOWN (KASARGOD)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2	SO2	SO2	SO2	SO2	SO2	SO2 24 hourly average	
										6AM_10AM	10AM_14PM	14PM_22PM	22PM_2AM	2AM_6AM			
New Station	01-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	04-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	08-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	11-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	16-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	18-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	22-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	24-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
	29-04-2024	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
NO2 6AM_10AM	NO2 10AM_14PM	NO2 14PM18PM	NO2 18PM_22PM	NO2 22PM_2AM	NO2 2AM_6AM	NO2 24 hourly average	RSPM 6AM_14PM	RSPM14PM 22PM_6AM	RSPM 22PM_6AM	SPM 6AM_14PM	SPM14PM_22PM	SPM 22PM_6AM	SPM 22PM_6AM	PM 2.5	Temparature		
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		SPM 24 hourly average	24-hourly value	Min					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	22	29	25	54	57	70	60	19	27	34
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	31	33	32	75	75	77	76	26	26	34
4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	32	33	30	58	76	82	72	26	26	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	29	32	32	82	70	75	76	27	26	36
4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	40	31	32	68	99	74	80	24	27	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	28	35	31	68	65	85	72	25	26	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	32	32	31	65	73	75	71	25	27	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	36	33	33	66	74	78	73	26	28	35
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	37	28	32	72	81	64	73	27	28	35