

KSPCB NAMP DATA - PLAMOODU - THIRUVANANTHAPURAM - JANUARY 2024

Station Code	Sampling Date	Name of monitoring station :	Latitude	Longitude	Type Of Location	City	District name	State Name	Name of monitoring agency	SO2	SO2	SO2	SO2	SO2	SO2	SO2	SO2 24 hourly average
										6AM_10AM	10AM_2PM	2PM_6PM	6PM_10PM	10PM_2AM	2AM_6AM		
358	03/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	6.2	7.4	5.1	2.0	4.9	
358	08/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	2.0	5.7	7.4	8.0	4.0	4.9	
358	10/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	4.5	5.1	5.7	6.8	4.5	4.8	
358	15/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	4.0	5.1	6.8	5.1	2.0	4.2	
358	17/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	2.0	2.0	5.7	6.2	4.5	3.7	
358	19/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.5	5.1	5.7	8.0	6.2	5.1	5.8	
358	22/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.5	5.1	6.2	8.0	5.7	5.1	5.8	
358	24/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	5.7	6.8	5.1	2.0	4.7	
358	29/01/24	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	5.7	6.2	8.0	4.0	5.4	
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 PM	SPM 6AM_2PM	SPM 2PM_10PM	SPM 10PM_6AM	SPM 24 hourly average	PM 2.5 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		24 hourly average	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	35.1	43.1	22.8	34	50.7	57.9	39.1	49	34		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	19.3	38.5	17.4	25	27.6	47.8	23.5	33	23		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	19.2	28.9	16.8	22	34.3	42.1	30.8	36	25		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	50.1	71.3	32.3	51	63.2	85.6	47.1	65	37		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	52.3	74.6	34.0	54	67.3	87.6	47.8	68	34		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	24.9	37.6	14.3	26	38.9	51.8	29.4	40	19		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	26.2	31.4	19.2	26	38.3	49.5	30.3	39	..		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	21.9	24.6	18.4	22	36.5	42.6	30.7	37	..		
4.5	4.5	4.5	4.5	4.5	4.5	4.5	18.9	26.1	13.8	20	37.7	55.7	20.3	38	..		

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

STNCode	Sampling Date	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM	SO2_10A	SO2_14P	SO2_18PM	SO2_22PM	
		Name of monitoring station :							_10AM	M_14PM	M_18PM	PM_22PM	_2AM	
Station Code									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	
419	03/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB						
419	08/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB						
419	10/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	4.0	5.1	6.8	7.4	5.7	
419	15/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.5	6.2	7.4	5.7	
419	17/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	4.5	5.1	5.7	6.2	5.1	
419	19/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.5	5.7	6.2	6.8	
419	22/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.5	5.1	5.7	6.8	
419	24/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.0	5.1	5.7	5.1	
419	29/01/24	COSMO	8°31'00.3"N	76°56'08.4"E	Sensitive	Trivandrum	Kerala	KSPCB	4.0	4.5	5.7	7.4	5.1	
SO2_2AM M_6AM	NO2_6AM _10AM	NO2_10AM _14PM	NO2_14PM _18PM	NO2_18PM _22PM	NO2_22P M_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6					
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		8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10					
Monitoring couldn't be conducted										31	Partially Cloudy			
Monitoring couldn't be conducted										28	Partially Rainy			
4.5	4.5	4.5	4.5	4.5	4.5	4.5	24.5	27.0	19.6	27	Partially Cloudy			
5.1	4.5	4.5	4.5	4.5	4.5	4.5	20.9	28.1	17.8	30	Sunny			
2.0	4.5	4.5	4.5	4.5	4.5	4.5	20.8	31.5	19.4	30	Sunny			
5.1	4.5	4.5	4.5	4.5	4.5	4.5	21.7	26.4	16.3	30	Partially Cloudy			
4.5	4.5	4.5	4.5	4.5	4.5	4.5	20.8	26.7	19.2	32	Sunny			
4.0	4.5	4.5	4.5	4.5	4.5	4.5	25.8	30.6	16.8	31	Partially Rainy			
4.5	4.5	4.5	4.5	4.5	4.5	4.5	26.9	38.2	23.0	31	Sunny			

* Due to the interruption of power supply in connection with some construction/maintenance work by the hospital authority.

NAMP DATA FOR THE MONTH OF JANUARY 2024 - SMV SCHOOL

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_6PM
						4-Hourly Value of SO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2						
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	6.2	7.4	5.1	2.0	4.9	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	2.0	5.7	7.4	8.0	4.0	4.9	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	4.5	5.1	5.7	6.8	4.5	4.8	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	4.0	5.1	6.8	5.1	2.0	4.2	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	2.0	2.0	2.0	5.7	6.2	4.5	3.7	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.5	5.1	5.7	8.0	6.2	5.1	5.8	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.5	5.1	6.2	8.0	5.7	5.1	5.8	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	5.7	6.8	5.1	2.0	4.7	4.5	4.5	4.5
76°56'45.2"E	Residential	Trivandrum	Trivandrum	Kerala	KSPCB	4.0	4.5	5.7	6.2	8.0	4.0	5.4	4.5	4.5	4.5

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 hourly average	24	PM 2.5 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				
4.5	4.5	4.5	4.5	35.1	43.1	22.8	34	50.7	57.9	39.1	49	34		
4.5	4.5	4.5	4.5	19.3	38.5	17.4	25	27.6	47.8	23.5	33	23		
4.5	4.5	4.5	4.5	19.2	28.9	16.8	22	34.3	42.1	30.8	36	25		
4.5	4.5	4.5	4.5	50.1	71.3	32.3	51	63.2	85.6	47.1	65	37		
4.5	4.5	4.5	4.5	52.3	74.6	34.0	54	67.3	87.6	47.8	68	34		
4.5	4.5	4.5	4.5	24.9	37.6	14.3	26	38.9	51.8	29.4	40	19		
4.5	4.5	4.5	4.5	26.2	31.4	19.2	26	38.3	49.5	30.3	39	..		
4.5	4.5	4.5	4.5	21.9	24.6	18.4	22	36.5	42.6	30.7	37	..		
4.5	4.5	4.5	4.5	18.9	26.1	13.8	20	37.7	55.7	20.3	38	..		

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

Stn code	Sampling date	Monitoring station	Latitude	Longitude	Type of location	City	State	Monitoring agency	Temperature	Remarks
358	03/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	31	Partially Cloudy
358	08/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	28	Partially Rainy
358	10/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	27	Partially Cloudy
358	15/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	30	Sunny
358	17/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	30	Sunny
358	19/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	30	Partially Cloudy
358	22/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	32	Sunny
358	24/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	31	Partially Rainy
358	29/01/24	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	31	Sunny

Monitoring could not be conducted due to power supply interruption

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

Sampling date*:	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM	SO2_22PM	SO2_2AM
	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	Value of S2	Value of S2	Value of S2	Value of S2	Value of S2	Value of S2
03-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.4	5.4	5.8	6.7	5.8	5.4
08-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.5	4.9	5.4	5.8	6.2	5.8
10-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	5.3	5.8	6.2	6.7	6.2	5.3
15-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.9	5.8	6.2	6.7	6.2	5.4
17-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.9	5.7	6.7	7	6.7	6.1
19-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.9	5.4	5.8	6.2	5.4	4.9
22-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	5.2	6.2	6.8	6.7	5.2	4.9
24-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.9	5.3	5.7	6.1	5.7	5.3
29-01-2024	Kadappakkada	8.884458	76.583476	Industrial	Kollam	Kerala	KSPCB	4.9	5.2	6.2	6.7	6.2	5.4
NO2_6AM	NO2_10AM	NO2_14PM	NO2_18PM	NO2_22PM	NO2_2AM	PM10_6M	PM10_14M	PM10_22M	PM2.5_6M	Temperature	Remarks		
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				
4.5	4.5	9.2	9.4	9.2	4.5	44	47	46	30	27	CLEAR		
4.5	9	9.6	9.9	9.6	9.2	58	62	60	32	27	CLEAR		
9.3	9.6	10.3	10.9	10.6	10.3	54	58	56	33	26	CLEAR		
9.3	9.6	9.9	10.3	9.6	9.3	51	55	54	35	25	CLEAR		
9	9.2	9.9	10.2	9.9	9.2	48	51	49	32	24	CLEAR		
4.5	4.5	9.4	9.8	9.4	4.5	53	57	55	33	26	CLEAR		
9.9	10.6	10.2	10.9	9.9	9.4	52	56	53	35	26	CLEAR		
4.5	9.6	9.9	10.2	9.9	9.3	45	49	42	34	26	CLEAR		
4.5	9.2	9.4	10.2	9.9	9.4	46	48	47	32	24	CLEAR		

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

STNCode	Sampling Date	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM	SO2_22PM	SO2_2AM	NO2_6AM
									10AM	14PM	18PM	22PM	2AM	6AM	10AM
620	03-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	5.8	6.2	6.7	6.7	6.6	5.8	4.5
620	08-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	5.4	5.8	6.2	6.6	6.2	5.8	4.5
620	10-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	5.4	5.8	6.2	6.6	6.2	5.8	4.5
620	15-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	5.4	5.8	6.2	6.7	6.5	5.8	9
620	17-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	4	4.5	5.4	5.8	4.9	4.5	9.2
620	19-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	4	5.7	5.8	6.2	5.8	5.3	4.5
620	22-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	4.4	4.9	5.4	5.8	4.9	4.4	9.2
620	24-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	4.4	5.3	6.2	6.7	6.2	5.8	9.3
620	29-01-2024	Chavara	9.001898	76.533474	Industrial	Kollam	Kerala	KSPCB	4.9	5.3	5.8	6.2	5.8	5.3	9.3
NO2_10AM 14PM	NO2_14P M_18PM	NO2_18PM M_22PM	NO2_22P M_2AM	NO2_2AM 6AM	PM10_6_1 4	PM10_14_22 6	PM10_22 (24Hourly)								
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	Temperature	Remarks									
4.5	9	9.4	9	4.5	41	45	43	20	27	CLEAR					
9.2	9.8	10.3	9.9	9.2	38	46	42	24	27	CLEAR					
9.2	9.8	10.2	9.3	9.2	38	41	40	20	26	CLEAR					
9.4	9.9	10.2	9.9	9.4	42	40	38	23	25	CLEAR					
9.4	9.2	10.9	10.6	9.8	41	44	42	22	24	CLEAR					
9.3	9.6	9.9	9.6	9.3	41	51	48	24	26	CLEAR					
9.9	10.2	10.6	9.9	9.4	42	48	41	22	26	CLEAR					
9.9	10.6	10.9	10.3	9.9	45	48	46	20	26	CLEAR					
9.6	9.9	10.3	9.6	4.5	42	49	43	24	24	CLEAR					

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

Station Code	Sampling Date	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
									Monitoring Agency	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
New Station	03-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.5	5.2	5.8	6.2	5.8
	08-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.4	4.9	5.4	5.8	5.4
	10-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	2	2	4.7	4.8	4.4
	15-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.2	4.4	4.7	5.1	4.9
	17-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.4	4.7	4.9	5.4	5.1
	19-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	2	4.2	4.7	5.1	4.9
	22-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.9	5.4	5.8	6.2	5.8
	24-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.4	5.3	6.2	6.7	5.8
	29-01-2024	Karikode	8.918208	76.635636	Residential	Kollam	Kerala	KSPCB	4.4	5.4	5.8	6.2	5.4
SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_M_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2A_M_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								
4.9	9	9.3	9.4	9.6	9.2	9.1	32	45	39	20	27	CLEAR	
4.9	9	9.4	10.2	10.6	10.2	9.9	39	49	43	24	27	CLEAR	
4	4.5	9.4	9.4	9.8	9.2	9.1	36	40	39	22	26	CLEAR	
4.4	4.5	3	9.4	9.8	9.3	9.1	32	40	38	26	25	CLEAR	
4.7	9	9.2	9.3	9.4	9.3	9.2	38	44	41	24	24	CLEAR	
4.4	9	9.4	9.2	10.9	10.6	10.2	40	49	46	22	26	CLEAR	
5.4	9	9.1	9.6	9.9	9.6	9.2	35	48	43	26	26	CLEAR	
5.3	4.5	9	9.4	9.9	10.2	9.4	36	45	41	23	26	CLEAR	
4.9	4.5	9	9.4	9.8	9.4	9	33	39	36	24	24	CLEAR	

NAMP DATA FOR THE MONTH OF JANUARY 2024 - DO ALAPPUZHA (ALAPPUZHA)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	4-Hourly Value of S2			
618	03-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	08-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	10-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	15-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	17-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	19-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	22-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	24-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
618	29-01-2024	District Office Alappuzha	9.506506	76.343025	R	Alappuzha	Kerala	KSPCB	2	2	2	2
SO2_22PM_M_2AM	SO2_2AM_6AM	NO2_10AM_14PM	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	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				
2	2	4.5	4.5	4.5	4.5	4.5	35	49	25	31	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	40	47	22	31	Cloudy	
2	2	4.5	4.5	4.5	4.5	4.5	38	35	23	30	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	44	50	22	32	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	47	43	23	32	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	22	32	18	30	Cloudy	
2	2	4.5	4.5	4.5	4.5	4.5	27	33	29	32	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	32	42	34	33	Sunny	
2	2	4.5	4.5	4.5	4.5	4.5	29	52	26	32	Sunny	

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

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
StationCode	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
	03-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	08-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	10-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	15-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	17-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	19-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	22-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	24-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	Industrial	Alappuzha	Kerala	KSPCB	2	2	2	2
	29-01-2024	Palm Fibre, Alappuzha	9.498658	76.328382	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	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		
2	2	4.5	4.5	4.5	4.5	4.5	4.5	63	78	70	31	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	57	59	48	31	Cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	50	55	82	30	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	63	66	70	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	48	59	51	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	57	64	30	Cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	51	70	52	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	46	59	68	33	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	58	65	61	32	Sunny

NAMP DATA FOR THE MONTH OF WILLIAM GOOD ACRE (ALAPPUZHA)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2
1002	03-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	08-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	10-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	15-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	17-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	19-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	22-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	24-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	Alappuzha	Kerala	KSPCB	2	2	2	2
1002	29-01-2024	William Goodacre,Alappuzha	9.498658	76.32838	Commercial	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_6AM_14	PM10_14_22	PM10_22_6	Temperature	Remarks
4-Hourly Value of S2	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		
2	2	4.5	4.5	4.5	4.5	4.5	4.5	46	53	38	31	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	45	33	31	Cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	45	34	30	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	48	51	34	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	40	47	35	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	35	51	31	30	Cloudy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	37	42	46	32	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	47	70	53	33	Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	44	50	49	32	Sunny

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

STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	SO2_6A	M_10A	SO2_10A	M_14PM	SO2_14P	M_18PM	SO2_18P	M_22PM	SO2_22P
								MonitoringAgency	4-Hourly Value of S2							
619	1/3/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/5/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/8/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/10/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/22/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/24/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/29/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
619	1/31/2024	Pathanamthitta	9.267087	76.78257	Municipality	Pathanamthitta	Kerala	KSPCB	2	2	2	2	2	2	2	2
SO2_2A	NO2_6AM_M_6AM	NO2_10AM_10AM	NO2_14PM	PM_18PM	NO2_18PM	NO2_22PM	NO2_2A_M_6AM	PM10_6_14	PM10_14_22							
4-Hourly Value of S2	4-Hourly Value of N2	4-Hourly Value of PM10	8-Hourly Value of PM10													
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	31	30	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	32	31	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	30	29	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	32	31	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	34	32	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	35	33	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	34	32	Sunny					
2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	31	27	Sunny					

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

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM
									M_10AM	M_14PM	M_18PM	M_22PM
New Station	1/3/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/8/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/10/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/15/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/17/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/19/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/22/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
New Station	1/24/2024	Thiruvalla	9.383452	76.57406	Municipal	Thiruvalla	Kerala	KSPCB	2	2	2	2
SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM	NO2_10AM	NO2_14PM	NO2_18PM	NO2_22P	NO2_2AM	PM10_6	PM10_14	PM10_22		
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of N2	8-Hourly Value of PM10	8-Hourly Value of PM10	Remarks						
2	2	4.5	4.5	4.5	4.5	4.5	4.5	55	63	54		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	35	40	43		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	49	52		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	51	35	36		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	58	59	47		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	54	67	59		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	50	39		Sunny
2	2	4.5	4.5	4.5	4.5	4.5	4.5	55	61	54		Sunny

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

STN Code	SamplingDa te	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitorin g Agency	SO2 _ 6AM_10A	SO2 _ 10AM_2P	SO2 _ 2PM_6	SO2 _ 6PM_1	SO2 _ 10PM_	SO2 _ 2AM_6A	SO2 24 hourly averag e	
					Area class :					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		
187	1/3/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/8/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/10/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/15/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/17/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/19/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/22/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/24/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
187	1/29/2024	Kottayam	9.594568	76.51973	R	Kottayam	KTM	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
NO2_	NO2_	NO2_	NO2_	NO2_	NO2_	NO2 24 hourly average	RSPPM_	RSPPM_	RSPPM_	RSPPM 24 hourly average	SPM_	SPM_	SPM_	SPM 24 hourly averag e	Atm. Temp.		
6AM_10 AM	10AM_2PM	2PM_6PM	6PM_10P	10PM_2A	2AM_6AM		6AM_2PM	M	10PM_6A		6AM_2P	2PM_10	10PM_				
4- Hourly Value of NO2	4-Hourly Value of NO2	8-Hourly Value of RSPPM	8-Hourly Value of RSPPM	8-Hourly Value of RSPPM	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	Weather							
4.5	4.5	4.5	4.5	4.5	4.5		50	65	63	59	65	80	78	74	Clear	31°C	24°C
4.5	4.5	4.5	4.5	4.5	4.5	53	49	60	54	68	65	75	69	73	Clear	32°C	25°C
4.5	4.5	4.5	4.5	4.5	4.5	57	62	54	58	73	78	69	73	Clear	32°C	24°C	
4.5	4.5	4.5	4.5	4.5	4.5	52	63	58	58	68	78	74	73	Clear	31°C	24°C	
4.5	4.5	4.5	4.5	4.5	4.5	56	53	63	57	71	68	78	72	Clear	31°C	25°C	
4.5	4.5	4.5	4.5	4.5	4.5	63	66	62	64	78	81	78	79	Clear	31°C	25°C	
4.5	4.5	4.5	4.5	4.5	4.5	59	69	54	61	74	83	69	75	Clear	33°C	26°C	
4.5	4.5	4.5	4.5	4.5	4.5	58	55	59	57	73	70	74	72	Clear	32°C	21°C	
4.5	4.5	4.5	4.5	4.5	4.5	57	60	55	57	73	75	71	73	Clear	32°C	24°C	

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

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	State Name	MonitoringAgency	SO2_6AM_1	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
361	1/3/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/8/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/10/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/15/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/17/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/19/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/22/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/24/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
361	1/29/2024	VADAVATH	9.597192	76.563995	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
SO2_2AM_6	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_14_2	PM10_6_14	PM10_14_2	PM10_22_6	Temperature	Remarks	
4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10											
2.0	4.5	4.5	4.5	4.5	4.5	4.5	53	68	60	31	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	56	52	63	32	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	58	67	57	32	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	56	64	60	31	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	59	66	57	31	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	66	66	63	31	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	63	59	50	33	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	67	59	64	32	Clear		
2.0	4.5	4.5	4.5	4.5	4.5	4.5	63	67	59	32	Clear		

NAMP DATA FOR THE MONTH OF JANUARY 2024 - M.G ROAD (ERNAKULAM)

STN Code	SamplingDa te	Monitoring Station	Latitude	Longitude	Type Of Loc atio n	City	Distric t	State Name	Monitoring Agency	SO2 _ 6AM_10A M	SO2 _ 10AM_14 PM	SO2 _ 14PM_1 8PM	SO2 _ 18PM_22 PM	SO2 _ 22PM_2A M	SO2 _ 2AM_6A M	SO2 24 hourly average		
					Are a clas					4-Hourly Value of SO2								
545	03/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	08/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	10/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	15/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	17/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	19/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	22/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	24/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
545	29/01/2024	M G ROAD	9.96291	76.285912	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2 _ 6AM_1 0AM	NO2 _ 10AM14PM	NO2 _ 14PM18PM	NO2 _ M_22PM	NO2 _ 22PM_2AM	NO2 _ 24 hourly	RSPM	RSPM _ 14PM_ 22PM_6A M	RSPM _ 22PM_6A M	RSPM	SPM _ 6AM_14P M	SPM _ 14P M	SPM _ 22PM_6A M	SPM _ 22PM_6A M	SPM _ 24 hourly	PM 2.5	Temparature	Weather	
4- Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4- Ho urly	8- Hourl y Value	8- Hourly Value of	8-Hourly Value of RSPM	24 hourly average	8-Hourly Value of SPM	24-hourly average	24-hourly value	Min	Max					
4.5	16.9	13.8	4.5	4.5	4.5	8.1	71	46	67	61	77	54	80	70	58	24	31	CLEAR
31.4	4.5	4.5	25.1	50.2	12	21.3	32	29	46	36	56	53	54	54	9	25	32	CLEAR
4.5	14.4	33.9	4.5	4.5	55	19.4	35	22	60	39	47	34	69	50	25	24	32	CLEAR
10	4.5	4.5	12.6	37	4.5	12.2	73	82	91	82	94	129	116	113	39	24	31	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	4.5	100	27	95	74	113	34	101	83	42	25	31	CLEAR
15.7	4.5	70.5	80.8	54.2	54	46.7	93	22	92	98	98	29	98	75	18	25	31	CLEAR
4.5	18.5	28.7	4.5	4.5	16	12.8	96	45	50	64	103	60	56	73	51	26	33	CLEAR
19	23.2	37.7	4.5	4.5	4.5	4.5	32	28	47	36	53	31	54	46	27	21	32	CLEAR
4.5	36.4	65.3	146.9	12.9	16	47.0	68	57	79	68	93	81	86	87	42	24	32	CLEAR

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

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	Area	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	Temparature°C		Weather
											Name of monitorin g agency :	4-Hourly Value of SO2	4-Hourly Value of SO2		Min	Max				
338	03/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	31	CLEAR	
338	08/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	32	CLEAR	
338	10/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	32	CLEAR	
338	15/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	31	CLEAR	
338	17/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	31	CLEAR	
338	19/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	31	CLEAR	
338	22/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	33	CLEAR	
338	10/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	27	CLEAR	
338	11/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			CLEAR	
338	24/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	21	32	CLEAR	
338	29/01/2024	EKM SOUTH	9.965189	76.292035	C	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	32	CLEAR	
NO2_6AM_10AM	NO2_10AM14PM	NO2_14PM18PM	NO2_M_22PM	NO2_22PM_2AM	NO2_AM	RSPM_6AM_14PM_22PM_6A 4PM	RSPM_6AM_1	RSPM_14PM_22PM	RSPM_6A M	SPM_6AM_1 4PM	SPM_14P	SPM_6AM_1	SPM_22PM_6A M_22PM	SPM_AM	PM 2.5 SPM 24 hourly average	24-hourly average	24-hourly average	24-hourly value		
4-Hourly Value of NO2	Value of NO2	Value of NO2	NO2	NO2	NO2		NO2 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	4.5	4.5	4.5	11.9	4.5	5.7	93	76	100	90	159	109	112	127	69					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	72	58	64	65	95	123	143	120	19					
4.5	4.5	4.5	13.8	4.5	4.5	6.1	86	50	84	73	236	116	211	188	24					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	98	95	98	97	119	130	180	143	30					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	100	65	98	88	172	127	178	159	63					
29.5	4.5	4.5	4.5	4.5	18.8	11.1	102	37	103	81	263	97	205	188	34					
4.5	4.5	4.5	4.5	4.5	4.5	4.5	70	42	68	60	268	64	147	160	43					
22	4.5	9.6	4.5	32	4.5	12.9	73	46	55	58	173	98	73	115	15					
19.07	13.05	4.5	4.5	4.5	4.5	8.4	94	63	90	82	228	107	175	170	53					

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

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State	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	Min	Max	Weather
										Hourly Value	Hourly Value	Hourly Value	Hourly Value	Hourly Value	Hourly Value	Hourly Value				
544	03/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	31	CLEAR	
544	08/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	32	CLEAR	
544	10/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	32	CLEAR	
544	15/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	31	CLEAR	
544	17/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	31	CLEAR	
544	19/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	31	CLEAR	
544	20/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	33	CLEAR	
544	21/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	27	CLEAR	
544	22/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			CLEAR	
544	23/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	21	32	CLEAR	
544	24/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	32	CLEAR	
544	25/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	24	28	CLEAR	
544	26/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0			CLEAR	
544	22/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	26	28	CLEAR	
544	28/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	23	27	CLEAR	
544	24/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	*	*	*	*	*	*	#DIV/0!	24	28	CLEAR	
544	29/01/2024	VYTTILA	9.95823	76.325229	R	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0	25	28	CLEAR	

*PM10 MACHINE COMPLAINT

NO2_6AM	NO2_10AM14PM	NO2_14PM18PM	NO2_22PM	NO2_22PM_2A	NO2_2AM_6AM	NO2_24 hourly	RSPM_6AM_1	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM_24 hourly	SPM_6AM_14PM	SPM_14P_M_22PM	SPM_22PM_6AM	SPM_24 hourly average	PM 2.5
4-Hourly Value	Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	24-hourly value					
15.1	10.7	21.3	4.5	4.5	16.3	12.1	100	59	82	80	126	112	115	118	74
22.6	4.5	12.6	4.5	4.5	4.5	8.9	45	38	61	48	57	50	76	61	35
4.5	4.5	4.5	4.5	18.2	4.5	6.8	30	81	54	55	69	90	65	75	6
4.5	10.0	4.5	4.5	4.5	4.5	5.4	97	95	71	88	124	114	91	110	50
25.1	4.5	4.5	4.5	4.5	4.5	7.9	80	71	93	81	88	95	153	112	42
24.5	20.7	4.5	4.5	18.8	94.0	27.8	83	44	93	73	128	62	122	104	49
4.5	4.5	4.5	20.0	23.2	44.6	16.9	97	54	25	59	125	60	35	73	47
31.6	38.3	4.5	4.5	4.5	54.9	23.1	77	53	90	73	117	80	110	102	52

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

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_10		SO2_14PM_18PM	SO2_18PM_22PM	
									Hourly Value of S2	Hourly Value			
546	03/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	08/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	10/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	15/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	17/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	19/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	22/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	24/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	29/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	21/12/2023	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	22/12/2023	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	20/12/2023	KALAMASSERY	10.050212	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2	
546	29/01/2024	KALAMASSERY	10.050212	76.31237	I	Kochi	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_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	13.2	39.5	87.9	90	62	95	28	CLEAR	
2	2	4.5	22	4.5	4.5	23.8	11.9	42	31	48	29	CLEAR	
2	2	10.7	4.5	4.5	4.5	15.1	12.6	46	20	89	28	CLEAR	
2	2	12.6	4.5	4.5	4.5	33.3	4.5	92	65	77	28	CLEAR	
2	2	4.5	25.7	31.4	4.5	4.5	4.5	86	73	89	28	CLEAR	
2	2	4.5	4.5	4.5	4.5	4.5	26.4	55	13	82	28	CLEAR	
2	2	4.5	4.5	4.5	12.3	4.5	4.5	48	53	105	30	CLEAR	
2	2	4.5	4.5	4.5	4.5	4.5	10.4	95	94	76	27	CLEAR	
2	2	11.5	16.3	4.5	26.8	4.5	4.5	47	68	52	28	CLEAR	
2	2	4.5	4.5	4.5	4.5	4.5	26.4	55	13	82	28	CLEAR	
2	2	4.5	4.5	4.5	12.3	4.5	4.5	48	53	105	27	CLEAR	
2	2	33.9	4.5	4.5	25.1	4.5	4.5	36	84	86	28	CLEAR	
2	2	11.5	16.3	4.5	26.8	4.5	4.5	47	68	52	28	CLEAR	

NAMP DATA FOR THE MONTH OF JANUARY 2024 - ELOOR 1 (ERNAKULAM)

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 S2			
149	03/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	2	2	2	2
149	08/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	2	2	2	2
149	10/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	2	2	2	2
149	15/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	2	2	2	2
149	17/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	2	2	2	2
149	19/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	*	*	*	*
149	22/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	*	*	*	*
149	24/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	*	*	*	*
149	29/01/2024	Eloor I	10.079692	76.296766	R	Ernakulam	Kerala	KSPCB	*	*	*	*
SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_M_14PM	NO2_14PM_18PM	NO2_18PM_M_22PM	NO2_22PM_2AM	NO2_2A_M_6AM	PM2.5 (24Hourly)	Temperatu re	Remarks		
4-Hourly Value of S2	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	24-Hourly Value of PM2.5				
2	2	9.82	15.05	9.94	14.39	17.64	15.88	16	31	CLEAR		
2	2	13.77	14.12	4.50	9.94	4.50	12.44	2.5	32	CLOUDY		
2	2	16.47	17.05	13.38	12.95	9.58	4.50	2.5	32	CLOUDY		
2	2	11.15	14.63	12.91	4.50	4.50	10.44	14	31	CLEAR		
2	2	4.50	4.50	4.50	4.50	14.12	4.50	8	31	CLEAR		
*	*	*	*	*	*	*	*	*	2.5	31	CLEAR	
*	*	*	*	*	*	*	*	36	33	CLEAR		
*	*	*	*	*	*	*	*	29	32	CLEAR		
*	*	*	*	*	*	*	*	2.5	33	CLEAR		

* NO SAMPLING FOR PM 10 FROM 19-01-2024 ONWARDS DUE TO MACHINE PROBLEM

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

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 S2			
29	03/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	08/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	10/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	15/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	17/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	19/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	22/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	24/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
29	29/01/2024	Eloor II	10.074350	76.303942	I	Ernakulam	Kerala	KSPCB	2	2	2	2
SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_M_22PM	NO2_22PM_2AM	NO2_2A_M_6AM	Temperature	Remarks			
4-Hourly Value of S2	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					
2	2	17.68	17.45	15.02	21.31	24.29	21.67	31	CLEAR			
2	2	17.68	21.51	12.56	20.50	17.84	18.81	32	CLOUDY			
2	2	20.54	12.56	25.97	17.76	17.52	22.84	32	CLOUDY			
2	2	13.73	16.19	15.02	15.53	17.68	13.93	31	CLEAR			
2	2	13.14	13.57	16.55	17.05	9.94	16.08	31	CLEAR			
2	2	16.55	20.93	22.34	17.80	15.18	17.48	31	CLEAR			
2	2	9.82	14.90	13.14	17.76	16.98	9.82	33	CLEAR			
2	2	19.05	20.93	21.59	16.31	17.05	13.61	32	CLEAR			
2	2	20.89	18.81	17.45	19.56	14.86	16.12	33	CLEAR			

*NO SAMPLING FOR PM2.5 ON 03.01.2024 DUE TO MACHINE PROBLEM

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

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of	City	District	State	Monitoring	SO2_6AM_10	SO2_10AM_1	SO2_14PM	SO2_18PM_2	SO2_22PM_2A	SO2_2AM_6AM	SO2 24 hourly average		
					Location	t	Name	Agency	AM	4PM	18PM	2PM	M	2AM_6AM				
Code					Area	City :	District	State	Name of monitorin	4-Hourly Value of SO2								
					class :				Name	of SO2								
30	03/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	08/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	10/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	15/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	17/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	19/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	22/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	24/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
30	29/01/2024	Irumpanam	9.987925	76.350686	I	Kochi	EKM	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2_6AM_1	NO2_10AM14PM	NO2_14PM18PM	NO2_18PM22PM	NO2_22PM_2AM	NO2_2AM_6A	RSPM	RSPM	RSPM	SPM	SPM_14	SPM_14	SPM_22P	SPM_22PM_6	SPM_24hourly	SPM_24PM 2.5	Temparature	Weather	
0AM					M	NO2_24 hourl	NO2_6AM_14PM	NO2_22PM_6A	RSPM	6AM_14	PM_22P	22PM_6	hourly	PM 2.5				
4-Hourly Value of NO2	8-Hourly average	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly average	8-Hourly Value of SPM	24-hourly value	Min	Max										
4.5	4.5	4.5	4.5	4.5	4.5	46	58	94	66	69	82	120	90	59	24	31	CLEAR	
4.5	31.4	4.5	4.5	4.5	4.5	9.0	43	29	85	52	66	61	118	82	40	25	32	CLEAR
13.8	4.5	11.9	4.5	25.1	14.4	12.4	40	37	95	57	49	45	105	66	38	24	32	CLEAR
24.5	4.5	37	4.5	4.5	4.5	13.3	97	94	96	96	127	114	119	120	26	24	31	CLEAR
13.2	4.5	4.5	4.5	18.2	15.7	10.1	91	76	102	90	114	88	120	107	17	25	31	CLEAR
19.5	4.5	4.5	4.5	30.8	4.5	11.4	83	53	105	80	107	71	127	102	43	25	31	CLEAR
4.5	4.5	4.5	4.5	4.5	4.5	70	52	62	61	121	62	96	93	58	26	33	CLEAR	
9.2	4.5	4.5	4.5	4.5	4.5	5.3	94	36	79	70	136	59	108	101	54	21	32	CLEAR
20.4	4.5	4.5	4.5	4.5	4.5	7.2	47	73	79	66	69	85	89	81	50	24	32	CLEAR

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

Station Code	Sampling Date	Monitoring Station	District Name	Latitude	Longitude	Type Of Location	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM
									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	4-Hourly Value of NO2
999	1/3/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	4	2	4	2	2	2.7	4.5	23.8
999	1/8/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	2	4	2	2	2	2.3	4.5	9.1
999	1/10/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	4	2	2	5	2	2.8	4.5	9.5
999	1/15/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	4	2	2	2	2	2.3	4.5	4.5
999	17/01/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	5	2	2	2	2	2	2.5	4.5	15.2
999	1/19/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB									
999	1/22/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	7	5	4	6	5	4.8	16.5	19.5
999	1/24/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	2	4	2	2	2	6	3.0	4.5	4.5
999	1/29/2024	KUTTIPPADAM	EKM	10.093326	76.460609	Industrial	Kerala	KSPCB	4	6	2	5	2	4	3.8	12.8	9.1
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	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	PM 2.5 24 hourly average (µg/m³)	Temperature		Weather			
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of SPM	8-Hourly Value of SPM			Min	Max				
4.5	4.5	9.8	4.5	8.6	101	158	197	236	254	212	26	24	31	Sunny			
4.5	14.9	4.5	4.5	7.0	46	56	136	86	150	99	13	25	32	Partially Rainy			
4.5	4.5	4.5	12.8	6.7	54	71	134	91	177	117	59	24	32	Sunny			
4.5	4.5	4.5	14.3	6.1	73	117	237	153	293	181	130	24	31	Sunny			
9.8	10.1	14.9	14.3	11.5	33	70	49	243	179	162	107	25	31	Sunny			
											51	25	31	Sunny			
4.5	14.9	11	4.5	11.8	25	152	58	178	236	172	62	26	33	Sunny			
14.6	4.5	4.5	4.5	6.2	56	65	166	118	179	128	90	21	32	Sunny			
4.5	4.5	4.5	4.5	6.7	84	172	79	269	112	170	96	24	32	Sunny			

NAMP DATA FOR THE MONTH OF JANUARY 2024 - PERINGANDOOR

STNCode	Sampling Date	Monitoring Station	Latitude	Longitude	TypeOfLocation	District	StateName	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	Value of S2	4-Hourly Value of S2	
Station Code														
1000	1/3/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
1000	1/8/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
1000	1/11/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
1000	1/17/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	6.2	2	2	2	
1000	1/19/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
1000	1/22/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
1000	1/24/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	4.1	5.5	2	2	2	
1000	1/29/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	4.1	5.3	2	2	2	
1000	1/31/2024	Peringandoor	10.605151	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2	
SO2_2AM_6AM	NO2_6AM	NO2_10AM_10AM	NO2_14PM	NO2_18PM	NO2_22PM	NO2_2AM	PM10_6AM	PM10_14PM	PM10_14_22	PM10_22PM	PM10_6PM	Temperature	Remarks	
4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10												
2	4.5	10.7	4.5	4.5	4.5	4.5	43	44	36	31	31	CLEAR		
2	4.5	4.5	4.5	4.5	4.5	10.7	44	45	37	32	32	CLEAR		
2	4.5	4.5	4.5	4.5	4.5	4.5	46	47	36	33	33	CLEAR		
2	11	11	4.5	4.5	4.5	4.5	44	46	40	31	31	CLEAR		
2	4.5	4.5	4.5	4.5	4.5	4.5	46	46	39	31	31	CLEAR		
2	4.5	4.5	4.5	4.5	4.5	4.5	44	43	36	33	33	CLEAR		
4.9	11	4.5	4.5	4.5	4.5	4.5	44	43	42	32	32	CLEAR		
2	11	4.5	4.5	4.5	4.5	4.5	44	43	42	32	32	CLEAR		
2	9.5	4.5	4.5	4.5	4.5	4.5	43	44	38	31	31	CLEAR		

NAMP DATA FOR THE MONTH OF JANUARY 2024 - PUNKUNNAM (TRICHUR)

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM
StationCode									4-Hourly Value of S2			
624	1/3/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	5.8	2	2	2
624	1/8/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	2	2
624	1/11/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	2	2
624	1/17/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	2	2
624	1/19/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	2	2
624	1/22/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	4.9	2
624	1/24/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	2	2	2
624	1/29/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	2	4.1	6.2	4.1
624	1/31/2024	Punkunnam	10.5343	76.21557	R	Thrissur	Kerala	KeralaPCB	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_14_22	PM10_14_22	PM10_14_22	PM10_14_22	PM10_14_22
4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of N2	8-Hourly Value of PM10									
4.5	2	9.5	4.5	5.9	4.5	4.5	4.5	43	45	35	32	CLEAR
2	2	4.5	4.5	4.5	4.5	9.5	10.1	44	45	37	32	CLEAR
2	2	10.1	4.5	4.5	4.5	4.5	4.5	43	45	37	32	CLEAR
2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	42	36	31	CLEAR
2	2	4.5	4.5	4.5	4.5	4.5	4.5	41	43	38	33	CLEAR
2	7.8	4.5	4.5	11	11	4.5	10.1	42	44	37	32	CLEAR
2	2	4.5	4.5	4.5	4.5	4.5	4.5	45	43	39	33	CLEAR
2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	42	38	32	CLEAR
2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	41	39	32	CLEAR

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

Station Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_2PM	SO2_2PM_6PM	SO2_6PM_10PM	SO2_10PM_2AM	SO2_2AM_6AM	SO2 24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM
					Area class :	City :	District Name	State Name	Name of monitoring agency :	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2					
623	03.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	24.93	20.48	
623	08.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	13.13	10	
623	10.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	19.42	30	
623	15.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	10.23	12.33	
623	17.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	9	4.5	
623	19.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	11.3	12.6	
623	22.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	16.8	14.43	
623	24.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	10.8	12.6	
623	29.01.2024	KAKKANCHERY	11.153859	75.892871	I	KAKKANCHERY	MALAPPURAM	KERALA	KSPCB	2	2	2	2	2	2	9.5	12.6	
NO2_2PM_6PM	NO2_6PM_10PM	NO2_10PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_2PM	RSPM_2PM_10PM	RSPM_10PM_6AM	RSPM_24 hourly	SPM_6AM_2PM	SPM_2PM_10PM	SPM_10PM_6AM	SPM 24 hourly average	PM 2.5(24 hrly avg)	Temprarure (OC)	Weather			
4-Hourly	4-Hourly	4-Hourly	4-Hourly		8-Hourly	8-Hourly	8-Hourly	8-Hourly	8-Hourly	8-Hourly	8-Hourly							
11.6	12.6	23.36	17.85	22.71	29	31	30	30	59	62	63	61	22.46	34°C/23°C	clear			
13	9.5	9	10	11.57	31	32	30	31	61	64	59	61	22.91	35°C/23°C	clear			
22.1	26.3	17.1	17.6	24.71	29	31	29	30	59	62	58	60	23.42	35°C/23°C	clear			
13.1	11.81	11.81	13.91	11.28	30	31	30	30	59	63	60	61	26.02	36°C/23°C	clear			
9.5	9	9	9	6.75	30	31	30	30	60	63	58	60	23.68	36°C/23°C	clear			
16.5	9.2	25.2	10	11.95	31	31	30	31	60	61	60	60	22.91	35°C/23°C	clear			
30.7	24.6	27	17	15.62	30	32	29	30	60	65	58	61	24.39	35°C/23°C	clear			
16	12.9	9	14.43	11.70	30	32	31	31	59	64	60	61	23.39	34°C/23°C	clear			
16	11.6	9	15.2	11.05	30	31.6	29	30	59	64	59	61	22.55	35°C/23°C	clear			

NAMP DATA FOR THE MONTH OF JANUARY 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_2AM	SO2_2AM_6AM	SO2 24 hourly average	NO2_6AM_10AM	NO2_10AM_2PM
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type of locality	City	State Name	Name of monitoring agency :	4-Hourly Value of SO2		4-Hourly Value of NO2	4-Hourly Value of NO2					
360	03/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	09/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	10/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	15/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	17/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	19/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	22/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	24/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
360	29/01/2024	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5
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		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	100	101	99	100	124	123	206	151	79	25	32	CLEAR	
4.5	4.5	4.5	4.5	4.5	75	36	30	47	110	45	65	73	36	25	33	CLEAR	
4.5	4.5	4.5	4.5	4.5	81	51	97	76	121	67	247	145	57	24	33	CLEAR	
4.5	4.5	4.5	4.5	4.5	133	88	143	121	180	116	172	156	52	25	35	CLEAR	
4.5	4.5	4.5	4.5	4.5	124	117	137	126	169	137	173	160	56	26	33	CLEAR	
4.5	4.5	4.5	4.5	4.5	91	75	83	83	109	112	124	115	58	25	35	CLEAR	
4.5	4.5	4.5	4.5	4.5	105	78	97	93	166	115	137	139	14	26	36	CLEAR	
4.5	4.5	4.5	4.5	4.5	76	54	43	58	81	73	57	70	22	25	35	CLEAR	
4.5	4.5	4.5	4.5	4.5	90	73	70	78	107	106	128	114	30	24	35	CLEAR	

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

STN Code	Sampling Date	Monitorin g Station	Latitude	Longitude	Type of locality	City	State Name	Monitoring Agency	SO2_	SO2_	SO2_	SO2_	SO2_	SO2_	SO2 24 hourly average	NO2_	NO2_		
									6AM_10AM	10AM_2P M	2PM_6P M	6PM_10P M	10PM_2 AM	2AM_6A M		6AM_10A M	10AM_2 PM		
359	03/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	09/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	10/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	15/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	17/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	19/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	22/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	24/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	11/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
359	29/01/2024	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5		
NO2_	NO2_	NO2_	NO2_	RSPM_	RSPM_	RSPM_			SPM_	SPM_	SPM_				PM 2.5	Temperature °C			
	2PM_6P M	6PM_10PM	10PM_2AM	6AM_2PM	2PM_10PM	10PM_6AM			6AM_2PM	2PM_10PM	10PM_6AM								
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly average	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM		8-Hourly average	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM				SPM 24 hourly average	24-hourly value	MIN	MAX	Weather
4.5	4.5	4.5	4.5	4.5	44	34	28	35	54	37	31	41	44	25	32			CLEAR	
4.5	4.5	4.5	4.5	4.5	50	30	31	37	56	39	40	45	31	25	33			CLEAR	
4.5	4.5	4.5	4.5	4.5	55	60	82	66	67	74	96	79	49	24	33			CLEAR	
4.5	4.5	4.5	4.5	4.5	121	30	140	97	135	50	158	114	87	25	35			CLEAR	
4.5	4.5	4.5	4.5	4.5	113	127	147	129	121	144	167	144	98	26	33			CLEAR	
4.5	4.5	4.5	4.5	4.5	89	74	62	75	99	98	76	91	58	25	35			CLEAR	
4.5	4.5	4.5	4.5	4.5	87	69	65	74	103	111	80	98	54	26	36			CLEAR	
4.5	4.5	4.5	4.5	4.5	105	38	41	61	136	74	56	89	50	25	35			CLEAR	
4.5	4.5	4.5	4.5	4.5	105	38	41	61	136	74	56	89	50	25	35			CLEAR	
4.5	4.5	4.5	4.5	4.5	81	88	71	80	90	144	81	105	*	24	35			CLEAR	

NAMP DATA FOR THE MONTH OF JANUARY - 2024 - SEPR REFRactories (PALAKKAD)

STN Code	Sampling Date	MonitoringStation	Latitude	Longitude	Type Of Location	City	District	State	Monitori ng Agency	SO2 _ 6AM_1	SO2_ 10AM	SO2_ 14PM_1	SO2_ 18PM_22	SO2_ 22PM	SO2_ 2AM_6	SO2 24 hourly		
							District			4-Hourly Value	4-Hourly Value	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value	4-Hourly Value			
		Name of monitoring station					Name	Name	Name	Hourly Value	Hourly Value	Value of SO2	Value of SO2	Hourly Value	Hourly Value			
311	03/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2		
311	08/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2		
311	10/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2		
311	15/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
311	17/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
311	19/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
311	22/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
312	24/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
312	29/01/2024	SEPR Refractories Indi	10.79312	76.741485	Industry	Palakkad	Palakkad	Kerala	KSPCB	2	2	2	2	2	2	2.0		
NO2_ 6AM_10 AM	NO2_ 10AM14P	NO2_ 14PM18PM	NO2_ 18P	NO2_ 22PM	NO2_ 2A	NO2_ 2AM_6A	NO2 24 hourly	RSPM_ 6AM_14 PM	RSPM_ 14PM	RSPM_ 22PM_6	RSPM 24	SPM_ 6AM_1	SPM_ 14P	SPM_ 22PM_6A	SPM 24	PM 2.5	Temparature	
4-Hourly Value	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2		8-Hourly Value of RSPM	8-Hourly Value	8-Hourly Value of RSPM		8-Hourly Value	8-Hourly Value of SPM	8-Hourly Value of SPM			24-hourly value	Min
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	29	39	37	35	50	68	70	63	53	21	28
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	32	55	61	49	57	86	42	62	27	23	27
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	69	76	62	69	91	111	101	101	45	20	28
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	36	65	48	50	58	102	88	83	48	21	31
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	38	38	38	38	61	74	77	71	46	20	32
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	44	30	30	35	63	63	62	63	31	22	32
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	25	32	32	30	50	66	72	63	46	21	32
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	30	34	52	39	55	71	89	72	52	22	32
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	65	63	72	67	89	101	110	100	55	22	31

NAMP DATA FOR THE MONTH OF JANUARY 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	SO2_22PM_M_2AM
									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
1001	03-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	08-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	10-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	15-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	17-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	19-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	22-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	24-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
1001	29-01-2024	Kalpetta	11.609448	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2
SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_M_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	42	57	40	31.06	25	Partially Raining	
2	4.5	4.5	4.5	4.5	4.5	4.5	43	49	38	32.93	27	Partially Raining	
2	4.5	4.5	4.5	4.5	4.5	4.5	43	50	39	23.22	30	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	61	64	55	46.1	30	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	58	65	51	14.56	29	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	55	65	48	27.25	31	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	61	66	54	48.62	30	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	57	64	51	13.29	30	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	55	61	50	35.41	30	Clear	

NAMP DATA FOR THE MONTH OF JANUARY 2024 - SULTHAN BATHERY (WAYANAD)

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitorin g Agency	SO2_	SO2_	SO2_	SO2_	SO2_	SO2_	NO2_	NO2_	NO2_	NO2_		
										6AM_	10AM_	2PM_	6PM_	10PM_	2AM_	6AM	24 hourly	6AM_	10AM	2PM	6PM
622	03-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	08-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	10-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	15-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	17-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	19-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	22-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	24-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5
622	29-01-2024	Sulthan Bathery	11.658704	76.263306	S	Sulthan Bathery	Wayanad	Kerala	KSPCB	2	2	2	2	P.F	P.F	2.0	4.5	4.5	4.5	4.5	4.5
Sl.No	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	8- Hourly Value of SPM	8- Hourly Value of SPM	8- Hourly Value of SPM	24- Hourly Value of PM2.5	Temperature Min	Temperature Max	Weather					
1	4.5	4.5	4.5	45	50	43	46	59	66	56	60	10.43	17	25	Partially Raining						
2	4.5	4.5	4.5	41	48	37	42	47	64	44	52	3.56	17	25	Partially Raining						
3	4.5	4.5	4.5	27	32	26	28	39	42	36	39	M.E	18	29	Clear						
4	4.5	4.5	4.5	44	51	38	44	55	67	53	58	M.E	17	29	Clear						
5	4.5	4.5	4.5	41	51	37	43	50	55	44	50	M.E	19	29	Clear						
6	4.5	4.5	4.5	49	57	43	50	63	71	60	65	M.E	17	29	Clear						
7	4.5	4.5	4.5	57	60	46	54	60	73	58	64	M.E	19	30	Clear						
8	4.5	4.5	4.5	43	52	35	43	51	66	46	54	M.E	17	29	Clear						
9				57	63		60	69	72		71		19	31	Clear						

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

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monitoring Agency	SO2_6AM_1	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_2	SO2_22PM_2AM	SO2_2AM_6	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		
New Station	1/3/2024	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	
	1/8/2024	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	
	1/10/2024	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	
	1/15/2024	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	
	1/17/2024	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	
	1/19/2024	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	
	1/22/2024	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	
	1/24/2024	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	
	1/29/2024	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	45320	NO2_14PM18PM	NO2_22PM	NO2_22PM_2AM	NO2_2AM_6AM	NO2 24 hourly average	RSPM_6AM_14PM	RSPM_14PM_22PM	RSPM_22PM_6AM	RSPM_24 hourly	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 SPM	8-Hourly Value of SPM	8-Hourly Value of SPM												
4.5	4.5	4.5	4.5	4.5	4.5		31	27	37	32	74	58	85	72	26	23	33
4.5	4.5	4.5	4.5	4.5	4.5		32	36	29	32	72	80	67	73	27	24	32
4.5	4.5	4.5	4.5	4.5	4.5		22	31	24	26	50	70	55	58	22	22	32
4.5	4.5	4.5	4.5	4.5	4.5		31	35	33	33	74	81	76	77	25	23	33
4.5	4.5	4.5	4.5	4.5	4.5		23	27	37	29	57	58	82	65	22	22	32
4.5	4.5	4.5	4.5	4.5	4.5		22	29	26	26	53	66	64	61	21	23	32
4.5	4.5	4.5	4.5	4.5	4.5		34	32	27	31	76	78	66	73	27	23	32
4.5	4.5	4.5	4.5	4.5	4.5		29	27	31	29	61	59	70	64	25	21	31
4.5	4.5	4.5	4.5	4.5	4.5		22	29	26	26	53	66	64	61	23	22	33

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

STN Code	Sampling Date	Monitoring Station	Latitude	Longitude	Type Of Location	City	District	State Name	Monito ring Agency	SO2 6AM_10A M	SO2 10AM_14 PM	SO2_14P M_18PM M	SO2 18PM_22P M	SO2 22PM_2A M	SO2 2AM_6A M	SO2 24 hourly average	
	45231	Kanhagad Town	12.321222	75.083611	Residential	Kanhagad	Kasaragod	Kerala	KSPCB	4-Hourly Value of SO2							
	1/3/2024	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	
	1/8/2024	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	
	1/10/2024	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	
	1/15/2024	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	
	1/17/2024	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	
	1/19/2024	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	
	1/22/2024	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	
	1/24/2024	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	
	1/29/2024	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 10AM14PM	NO2 14PM18PM	NO2 2PM	NO2 22PM_2AM	NO2 2AM_6AM	NO2 24 hourly	RSPM 6AM_14PM	RSPM14PM 22PM_M	RSPM 6AM_14PM	SPM 6AM_14PM M	SPM14PM 22PM	SPM 22PM_6AM	SPM 24 hourly	PM 2.5	Temparature		
Value of N02	Value of N02	Value of N02	Value of N02	Value of N02	Value of N02		8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of SPM		24-hourly	Min	Max			
4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	24	28	26	59	60	60	59	23	23	33
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	29	37	31	64	67	83	71	26	24	32
4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	35	33	32	61	84	78	74	26	22	32
4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	32	32	32	77	73	71	74	29	23	33
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	32	28	30	74	74	72	73	23	22	32
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	33	29	31	72	69	65	69	24	23	32
4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	24	32	28	60	54	68	61	29	23	32
4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	27	31	28	58	63	72	65	26	21	31
4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	33	29	31	72	69	65	69	27	22	32