

NAMP DATA -AUGUST--COSMO-TRIVANDRUM													
STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
Station Code	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	4-Hourly Value of S2
419	02-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	6.2	8.0	7.4	2.0
419	04-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	5.7	6.2	5.1	2.0
419	07-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.5	8.0	6.8	5.7
419	09-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	4.5	5.1	8.0	5.1
419	11-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	5.1	6.8	7.4	6.2
419	18-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	5.7	6.2	8.0	6.8
419	21-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	6.2	7.4	6.8	5.7
419	23-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	5.7	6.8	7.4	4.5
419	26-08-23	COSMO	8°31'00.3"N	76°56'08.4"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	6.8	8.0	9.1	5.1
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	Dust Storm	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	Temperature	Dust Storm	Remarks	
2.0	4.5	9.1	9.9	9.6	9.4	4.5	21.1	28.3	15.3	30		Partially Rainy	
2.0	4.5	9.6	10.1	9.9	9.1	4.5	29.4	45.6	27.7	30		Partially Rainy	
2.0	4.5	4.5	9.9	9.6	9.4	4.5	16.1	21.8	14.7	31		Partially Rainy	
2.0	4.5	4.5	9.6	10.1	4.5	4.5	24.0	35.8	12.9	31		Partially Rainy	
2.0	4.5	4.5	9.1	9.9	9.6	4.5	21.1	29.8	16.7	31		Rainy	
2.0	4.5	4.5	9.4	9.6	9.9	4.5	23.1	31.2	20.6	32		Partially Rainy	
2.0	4.5	9.1	10.1	9.4	9.1	4.5	23.3	31.2	15.4	33		Partially Rainy	
2.0	4.5	9.4	9.6	9.4	4.5	4.5	23.0	31.6	20.5	31		Partially Cloudy	
2.0	4.5	9.6	10.1	9.6	9.4	4.5	23.3	36.1	21.4	32		Partially Cloudy	

NAMP DATA -AUGUST 2023 -PLAMOOD -TRIVANDRUM													
STNCode	SamplingD	Monitoring	Latitude	Longitude	TypeOfLoc	City	StateName	Monitoring	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM	SO2_22PM
Station Cod	Sampling d	Name of m	Latitude	Longitude	TypeOfLoc	City	StateName	Monitoring	4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V
358	02-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	5.1	6.2	8.5	4.5
358	04-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	5.7	7.4	6.8	5.1
358	07-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	5.1	6.8	6.2	4.5
358	09-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	2.0	5.7	5.1	2.0
358	11-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	2.0	6.8	5.7	4.5
358	18-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	2.0	5.7	7.4	5.1
358	21-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	2.0	8.0	5.7	2.0
358	23-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	5.7	6.8	7.4	6.2
358	26-08-23	PLAMOODU	8°30'49.2"N	76°56'45.2"E	Residential	Trivandrum	Kerala	KSPCB	2.0	6.8	7.4	8.0	5.7
SO2_2AM	NO2_6AM	NO2_10AM	NO2_14PM	NO2_18PM	NO2_22PM	NO2_2AM	PM10_6_1	PM10_14	PM10_22	Temperatu	Dust	Remarks	
4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V	4-Hourly V	8-Hourly V	8-Hourly V	8-Hourly V	Temperatu	Dust	Remarks	
2.0	4.5	4.5	9.6	9.4	9.1	4.5	19.9	27.5	17.2	30		Partially Rainy	
2.0	4.5	4.5	9.4	9.1	4.5	4.5	22.3	34.2	20.4	30		Partially Rainy	
2.0	4.5	9.6	9.9	9.4	9.1	4.5	28.2	31.8	12.9	31		Partially Rainy	
2.0	4.5	4.5	9.4	10.1	9.6	4.5	16.1	29.2	14.6	31		Partially Rainy	
2.0	4.5	4.5	9.6	9.9	9.4	4.5	28.2	34.0	15.1	31		Rainy	
2.0	4.5	4.5	10.1	9.6	9.1	4.5	20.9	35.8	19.4	32		Partially Rainy	
2.0	4.5	9.6	9.9	10.6	9.4	4.5	20.2	34.9	13.4	33		Partially Rainy	
2.0	4.5	4.5	9.1	9.6	8.2	4.5	24.0	31.6	17.8	31		Partially Cloudy	
2.0	4.5	9.6	9.9	9.4	9.1	4.5	19.3	35.7	15.4	32		Partially Cloudy	

NAMP DATA -AUGUST 2023 SMV-TRIVANDRUM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
Station Code	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	4-Hourly Value of S2
181	02-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	4.5	2.0	4.5
181	04-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	3.4	6.8	8.0	6.8
181	07-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	5.7	6.2	2.0
181	09-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	4.5	5.7	5.1
181	11-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	5.1	6.2	4.5
181	18-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	4.5	5.7	2.0
181	21-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	6.2	7.4	6.8
181	23-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	5.1	8.0	5.7
181	26-08-23	SMV	8°29'20.0"N	76°56'53.3"	Sensitive	Trivandrum	Kerala	KSPCB	2.0	2.0	4.5	6.8	8.0
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	Dust Storm	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	Temperature	Dust Storm	Remarks
2.0	4.5	4.5	4.5	9.1	4.5	4.5	20.7	28.2	15.3	15	30		Partially Rain
3.0	4.5	4.5	4.5	4.5	4.5	4.5	24.2	28.1	13.4	13	30		Partially Rain
2.0	4.5	4.5	4.5	9.1	4.5	4.5	26.9	38.0	16.9	17	31		Partially Rain
2.0	4.5	4.5	4.5	9.6	4.5	4.5	24.4	36.9	19.7	16	31		Partially Rain
2.0	4.5	4.5	9.6	9.9	4.5	4.5	20.8	35.8	16.6	14	31		Rainy
2.0	4.5	4.5	9.1	9.6	4.5	4.5	20.5	29.0	16.8	15	32		Partially Rain
2.0	4.5	4.5	9.6	9.4	4.5	4.5	21.2	33.8	16.8	12	33		Partially Rain
2.0	4.5	4.5	9.9	9.6	4.5	4.5	25.9	35.5	20.0	11	31		Partially Cloud
2.0	4.5	4.5	9.1	9.4	4.5	4.5	29.6	34.7	19.8	14	32		Partially Cloud

NAMP DATA AUGUST 2023-VELI-TRIVANDRUM														
STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	
Station Code	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	4-Hourly Value of S2	
357	02-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	4.5	5.1	6.8	8.0	4.5	
357	04-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	4.5	6.2	6.2	5.1	
357	07-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	4.5	5.1	6.8	5.7	5.7	
357	09-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	6.8	7.4	8.0	6.8	
357	11-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	6.2	6.8	7.4	5.7	
357	18-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	5.7	6.8	6.8	6.2	
357	21-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	4.5	5.7	6.2	5.7	
357	23-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	2.0	5.1	5.1	7.4	6.2	
357	26-08-23	VELI	8°30'16.7"N	76°53'47.0"E	Industrial	Trivandrum	Kerala	KSPCB	4.5	6.2	7.4	6.8	5.7	
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	Dust Storm	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	Temperature	Dust Storm	Remarks	
2.0	4.5	9.4	10.1	9.6	4.5	4.5	26.3	34.1	21.6	24	30		Partially Rainy	
2.0	4.5	4.5	9.6	9.9	9.4	4.5	27.1	36.0	19.1	19	30		Partially Rainy	
2.0	4.5	9.1	10.1	9.4	9.1	4.5	25.0	35.3	15.7	28	31		Partially Rainy	
2.0	4.5	9.4	9.9	9.6	9.6	4.5	26.6	36.9	18.2	23	31		Partially Rainy	
2.0	4.5	4.5	9.6	9.9	9.4	4.5	26.5	31.4	19.4	32	31		Rainy	
2.0	4.5	4.5	9.4	9.6	9.6	4.5	29.0	34.3	16.0	23	32		Partially Rainy	
2.0	4.5	4.5	9.1	9.9	4.5	4.5	28.7	37.4	18.9	24	33		Partially Rainy	
2.0	4.5	9.1	9.6	9.4	9.4	4.5	31.3	36.2	20.5	27	31		Partially Cloudy	
2.0	4.5	9.6	10.1	9.9	9.1	4.5	33.3	41.4	27.9	24	32		Partially Cloudy	

NAMP DATA-AUGUST 2023-CHAVARA-KOLLAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM	SO2_10AM	SO2_14PM	SO2_18PM	SO2_22PM
Station Code	Sampling Date	Name of station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	4-Hourly SO2	4-Hourly SO2	4-Hourly SO2	4-Hourly SO2	4-Hourly SO2
620	01-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	4.9	5.4	5.7	6.2	5.7
620	03-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	5.4	5.8	6.2	6.6	6.2
620	07-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	5.2	5.8	6.2	6.6	6.2
620	10-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	4.9	5.2	5.8	6.2	5.8
620	16-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	5.2	5.8	6.7	7	6.7
620	18-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	5.8	6.7	6.7	6.7	6.2
620	21-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	5.3	6.2	6.7	5.8	5.3
620	23-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	4.9	5.8	5.8	6.7	5.4
620	25-08-2023	Chavara	9.0019	76.5335	Industrial	Kollam	Kerala	KSPCB	4.9	5.4	5.8	6.2	5.4
SO2_2AM	NO2_6AM	NO2_10AM	NO2_14PM	NO2_18PM	NO2_22PM	NO2_2AM	PM10_6_8	PM10_14	PM10_22	Temperature	Dust Storm	Remarks	
4-Hourly SO2	4-Hourly NO2	4-Hourly NO2	4-Hourly NO2	4-Hourly NO2	4-Hourly NO2	4-Hourly NO2	8-Hourly PM10	8-Hourly PM10	8-Hourly PM10	Temperature	Dust Storm	Remarks	
5.4	4.5	9.2	9.4	10.3	9.9	9.6	37	40	38	25		CLOUDY	
5.8	4.5	9.2	9.8	10.3	9.9	9.2	37	40	35	25		CLOUDY	
5.8	4.5	9.4	9.8	10.3	9.8	9.4	41	42	40	25		CLOUDY	
5.2	4.5	4.5	9.4	9.8	9.1	4.5	39	43	40	25		CLOUDY	
5.8	9.3	9.6	9.8	10.3	9.8	9.3	39	42	40	25		CLOUDY	
5.3	4.5	4.5	9.4	4.5	4.5	4.5	46	54	45	25		CLOUDY	
4.9	4.5	9.4	10.2	9.4	9	4.5	43	49	44	25		CLOUDY	
4.9	4.5	9.1	9.4	9.8	4.5	4.5	44	50	44	27		CLOUDY	
4.9	4.5	4.5	9.4	9.8	9.4	4.5	48	54	49	25		CLEAR	

NAMP DATA-AUGUST 2023 -KADAPPAKKADA-KOLLAM

STNCode	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	
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	4-Hourly Value of S2
621	01-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	5.2	6.2	6.7	7	6.7
621	03-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	5.2	5.7	6.7	6.1	5.2
621	07-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	4.4	5.8	6.2	5.2	4.9
621	10-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	5.2	6.2	6.7	5.8	5.2
621	16-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	4.9	5.8	6.2	5.2	4.9
621	18-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	5.4	5.8	6.2	6.7	6.2
621	21-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	4.4	4.9	5.4	5	5.4
621	23-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	5.2	5.8	6.2	6.7	6.2
621	25-08-2023	Kadapakkada	8.88446	76.5835	Industrial	Kollam	Kerala	KSPCB	4.9	5.4	5.8	6.2	5.4
SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14 8-Hourly Value of PM10	PM10_14_22 8-Hourly Value of PM10	PM10_22_24 8-Hourly Value of PM10	PM2.5 (24Hourly) Value of PM2.5	Temperature	Dust Storm	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	Value of PM10	Value of PM10	Value of PM10	Value of PM2.5	Temperature	Dust Storm	Remarks
5.8	9.3	9.6	10.2	9.6	9.9	9.3	39	44	38	30.9	25		CLOUDY
4.9	9.6	10.2	10.6	10.2	9.9	9.6	39	43	39	34.6	25		CLOUDY
4.4	9	9.9	10.2	10.2	9.9	9.4	43	47	43	30.9	25		CLOUDY
4.9	9.9	10.6	10.9	10.2	9.9	9.4	45	50	46	29.6	25		CLOUDY
4.4	10.2	10.6	10.9	10.2	9.9	9.4	45	49	44	26.8	25		CLOUDY
5.8	9	9.4	9.9	10.2	9.9	9.4	44	46	44	30.9	25		CLOUDY
4.9	4.5	9.1	9.8	9.4	4.5	4.5	45	50	45	26.8	25		CLOUDY
5.8	9.2	9.4	9.9	10.2	9.4	4.5	45	53	47	29.8	27		CLOUDY
4.9	4.5	4.5	9.4	9.8	9.4	9.2	45	52	50	29.6	25		CLEAR

NAMP DATA AUGUST 2023-ALAPPUZHA DO

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM			
Station Code	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			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
618	#####	O Alappuzha	9.506506	76.34303	R	Alappuzha	Kerala	KSPCB	2	2	2			
SO2_18PM_22PM	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	Dust Storm	Remarks
4-Hourly Value of S2	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	8-Hourly Value	8-Hourly Value of PM10	Temperature	Dust Storm	Remarks
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	36	52	28	31		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	36	39	29	32		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	41	46	27	32		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	48	24	33		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	47	46	29	31		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	43	32	30		cloudy
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	42	46	35	31		sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	49	21	32		Rainy
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	37	50	41	32		Rainy

NAMP DATA-AUGUST 2023-WILLIAM GOODACRE- ALAPPUZHA

STNC ode	SamplingDate	MonitoringStation	Latitude	Longitude	Type OfLoc ation	City	StateN ame	Monito ringAg ency	SO2_ 6AM _10A M							
Statio n Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type OfLoc ation	City	StateN ame	Monito ringAg ency	4- Hour ly Valu							
1002	01-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	03-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	07-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	10-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	16-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	18-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	21-05-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	23-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
1002	25-08-2023	William Goodacre,Alappuzha	9.498658	76.328382	C	ALP	Kerala	KSPCB	2							
SO2_1 0AM_1 4PM	SO2_14PM_18P M	SO2_18PM_22PM	SO2_22P M_2AM	SO2_2AM_6A M	NO2_6 AM_10 AM	NO2_10 AM_14P M	NO2_14 PM_18P M	NO2_18 PM_22P M	NO2_ 22PM _2AM	NO2_ 2AM_ 6AM	PM1 0_6_ 14	PM10 _14_ 22	PM10_ 22_6	Temper ature	Dust Storm	Remar ks
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 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	Hourly Value of PM1	Hourly Value of PM10	8- Hourly Value of PM10	Temper ature	Dust Storm	Remar ks
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	65	64	53	31		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	61	63	40	32		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	67	58	43	32		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	70	63	48	33		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	60	64	50	31		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	63	57	48	30		cloudy
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	55	66	39	31		sunny
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	54	52	42	32		Rainy
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	52	67	50	32		Rainy

NAMP DATA -AUGUST 2023-EKM SOUTH

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	Type OfLocation	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	Type OfLocation	City	StateName	MonitoringAgency	Hourly Value of S2	4-Hourly Value of S2	Hourly Value of S2	Hourly Value of S2		
338	01-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	03-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	07-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	10-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	16-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	18-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	21-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	Kerala	KSPCB	2	2	2	2		
338	23-08-2023	EKM SOUTH	9.958233	76.32523	R	Kochi	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	PM2.5 (24Hourly)	Temperature	Dust Storm	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	24-Hourly Value of PM2.5	Temperature	Dust Storm	Remarks
2	2	4.5	14.5	4.5	4.5	4.5	12.6	70	48	57	14	25		Rainy
2	2	4.5	4.5	4.5	10.7	4.5	4.5	46	17	14	6	26		Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	40	22	33	5	25		Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	73	28	26	21	26		Rainy
2	2	4.5	4.5	4.5	26	5	38	49	27	60	48	26		clear
2	2	4.5	4.5	9	5	5	5	13	26	44	27	25		clear
2	2	4.5	4.5	4.5	4.5	4.5	13	18	19	32	8	26		Rainy
2	2	15.5	9.2	10.6	4.5	4.5	16.9	49	33	68	44	25		Rainy

NAMP DATA -AUGUST-ELOOR-I-ERNAKULAM

Station Cod	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_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
149	01-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	03-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	07-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	10-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	16-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	18-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	21-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	23-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	Kerala	KSPCB	2	2	2	2	2
149	25-08-2023	Eloor I	10.07969	76.29677	R	Ernakulam	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)	Temperature	Dust Storm	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			
2	4.50	4.50	4.50	12.56	11.27	4.50	22	17	110	5	30		CLEAR
2	4.50	4.50	4.50	13.14	12.75	13.38	57	13	44	15	30		CLEAR
2	4.50	4.50	4.50	9.94	4.50	4.50	29	84	60	13	31		CLEAR
2	11.42	10.68	4.50	17.84	4.50	4.50	35	23	19	22	30		CLEAR
2	4.50	4.50	4.50	12.79	10.72	4.50	48	27	66	22	31		CLEAR
2	10.01	4.50	13.81	4.50	4.50	4.50	25	55	83	5	31		CLEAR
2	12.56	4.50	16.47	4.50	4.50	10.25	22	22	27	*	31		CLEAR
2	9.47	12.56	4.50	9.47	12.99	9.47	27	19	46	*	31		CLEAR
2	4.50	4.50	4.50	12.87	4.50	4.50	51	23	78	*	31		CLEAR
*NO PM2.5 SAMPLING FROM 21.08.2023 ONWARDS DUE TO MACHINE PROBLEM													

NAMP DATA-AUGUST-ELOOR-II

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	4-Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2			
29	01-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	03-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	07-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	10-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	16-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	18-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	21-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	23-08-2023	Eloor II	10.074350	76.30394	I	Ernakulam	Kerala	KSPCB	2	2	2	2			
29	25-08-2023	Eloor II	10.074350	76.30394	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_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	Temperature	Dust Storm	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	12.48	17.64	19.01	21.71	16.47	12.60	55	20	99	30		CLEAR		
2	2	13.73	13.22	17.64	18.07	20.38	17.33	48	59	37	30		CLEAR		
2	2	18.74	14.16	10.40	8.76	16.90	13.46	32	83	52	31		CLEAR		
2	2	12.60	16.47	13.14	20.38	25.97	12.67	64	44	41	30		CLEAR		
2	2	12.52	4.50	4.50	14.12	13.03	16.62	52	19	55	31		CLEAR		
2	2	9.31	17.72	13.49	11.19	15.02	17.72	40	53	66	31		CLEAR		
2	2	16.47	12.67	16.74	16.82	12.99	9.47	38	102	64	31		CLEAR		
2	2	10.21	12.75	13.06	10.25	16.47	17.37	37	70	92	31		CLEAR		
2	2	14.36	16.47	13.03	16.43	17.21	4.50	41	37	72	31		CLEAR		

NAMP DATA-AUGUST 2023-IRUMPANAM-ERNAKULAM

STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM				
Station Code	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				
30	01-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	*	*	*				
30	03-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	*	*	*				
30	07-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	*	*	*				
30	10-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	2	2	2				
30	16-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	2	2	2				
30	18-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	2	2	2				
30	21-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	*	*	*				
30	23-08-2023	Irumpnam	9.987925	76.35069	I	Kochi	Kerala	KSPCB	*	*	*				
SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM	NO2_2AM_6AM	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature	Dust Storm	Remarks
4-Hourly Value of S2	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	24-Hourly Value of PM2.5	Temperature	Dust Storm	Remarks
*	*	*	*	*	*	*	*	*	*	*	*	*	25		Rainy
*	*	*	*	*	*	*	*	*	*	*	*	*	26		Rainy
*	*	*	*	*	*	*	*	*	*	*	*	*	25		Rainy
2	2	2	4.5	4.5	4.5	4.5	4.5	17.6	47	27	48	7	26		Rainy
2	2	2	19.7	4.5	4.5	12	4.5	13.4	42	59	29	26	26		clear
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	22	17	32	15	25		clear
*	*	*	*	*	*	*	*	*	*	*	*	*	26		Rainy
*	*	*	*	*	*	*	*	*	*	*	*	*	25		Rainy

NAMP DATA-AUGST 2023 -KALAMASSERY-ERNAKULAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14P	SO2_14PM_18PM	SO2_18PM_22PM		
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	4-Hourly Value	4-Hourly Value	4-Hourly Value of S2	4-Hourly Value of S2		
546	01-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	03-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	07-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	10-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	16-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	18-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	21-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	Kerala	KSPCB	2	2	2	2		
546	23-08-2023	KALAMASSERY	10.05021	76.31237	I	Kochi	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	PM2.5 (24Hourly)	Temperature	Dust Storm	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	Hourly Value of	Hourly Value of	Hourly Value of	Temperature	Dust Storm	Remarks
2	2	15.8	34.8	34.1	16.4	4.5	4.5	33	27	95	28	25		Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	20	17	21	5	26		Rainy
2	2	4.5	4.5	4.5	4.5	4.5	4.5	19	20	38	9	25		Rainy
2	2	4.5	4.5	4.5	4.5	4.5	17.6	34	24	42	18	26		Rainy
2	2	19.7	4.5	4.5	12	4.5	13.4	35	25	75	15	26		clear
2	2	4.5	4.5	4.5	4.5	4.5	4.5	21	34	54	7	25		clear
2	2	31.7	4.5	16.2	4.5	4.5	12	21	19	53	8	26		Rainy
2	2	4.5	10.6	4.5	4.5	4.5	12.7	30	28	75	26	25		Rainy
*	*											27		Rainy
*	*											27		Rainy
*	*											27		Rainy
*	*	4.5	10.6	4.5	4.5	4.5	12.7	30	28	75	26	27		Rainy

NAMP DATA -AUGUST -KUTTIPPADAM-ERNAKULAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM			
Station Code	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			
999	01-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	03-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	4	2			
999	07-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	10-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	16-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	18-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	21-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	23-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
999	25-08-2023	KUTTIPPA DAM	10.09333	76.46061	Industrial	PERUMBAVOOR	Kerala	KSPCB	2	2	2			
SO2_18PM_22PM	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	PM2.5 (24Hourly)	Temperature	Remarks
4-Hourly Value of S2	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	24-Hourly Value of PM2.5	Temperature	Remarks
2	2	2	4.5	11	16.8	12.2	4.5	4.5	66	72	147	67	30	Sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	20	14	15	30	Sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	59	54	46	45	31	Sunny
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	103	42	108	64	30	Sunny
2	2	2	4.5	4.5	4.5	4.5	9.1	4.5	83	43	168	69	31	Sunny
2	2	2	4.5	4.5	4.5	12.8	4.5	4.5	55	50	111	49	31	Sunny
2	2	2	4.5	10.4	11.9	17.1	4.5	4.5	128	81	78	35	31	Sunny
2	2	2	4.5	4.5	4.5	10.7	4.5	4.5	133	43	116	45	31	Sunny
2	2	2	4.5	4.5	11.6	4.5	14.3	4.5	109	61	128	43	31	Sunny

NAMP DATA -AUGUST 2023-MG ROAD -ERNAKULAM

STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM				
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLocation	City	StateName	Monitoring Agency	Hourly Value of S2	Hourly Value of S2	4-Hourly Value of S2				
545	01-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	03-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	07-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	10-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	16-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	18-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	21-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
545	23-08-2023	M G ROAD	9.962906	76.28591	C	Kochi	Kerala	KSPCB	2	2	2				
SO2_18PM_22PM	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	PM2.5 (24Hourly)	Temperature	Dust Storm	Remarks
4-Hourly Value of S2	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	24-Hourly Value of PM10	Temperature	Dust Storm	Remarks
2	2	2	4.5	14.5	4.5	4.5	4.5	12.6	31	25	27	12	25		Rainy
2	2	2	19	4.5	4.5	4.5	4.5	4.5	54	16	13	6	26		Rainy
2	2	2	14.8	15.5	16.2	4.5	4.5	9.9	19	16	20	14	25		Rainy
2	2	2	4.5	4.5	4.5	4.5	12.7	4.5	22	16	19	26	26		Rainy
2	2	2	18.3	9.2	4.5	14.8	4.5	4.5	36	18	38	18	26		clear
2	2	2	4.5	4.5	4.5	9.9	10.6	9.9	25	15	37	21	25		clear
2	2	2	4.5	4.5	12	4.5	4.5	4.5	17	13	16	12	26		Rainy
2	2	2	16.2	4.5	4.5	25.4	9.9	19	27	17	51	6	25		Rainy

NAMP DATA AUGUST 2023-VYTTILA-ERNAKULAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	Type OfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type OfLocation	City	StateName	MonitoringAgency	4-Hourly Value	4-Hourly Value	4-Hourly Value	4-Hourly Value	4-Hourly Value of S2
544	01-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	03-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	07-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	10-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	16-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	18-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	21-08-2023	Vyttila	9.965189	76.29204	C	Kochi	Kerala	KSPCB	2	2	2	2	2
544	23-08-2023	Vyttila	9.965189	76.29204	C	Kochi	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)	Temperature	Dust Storm	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	Temperature	Dust Storm	Remarks
2	4.5	4.5	16.4	10.1	9.5	10.7	41	33	72	17	25		Rainy
2	4.5	4.5	4.5	9.5	4.5	4.5	29	30	15	6	26		Rainy
2	4.5	4.5	4.5	4.5	4.5	4.5	27	27	34	14	25		Rainy
2	4.5	16.9	9.2	4.5	4.5	10.6	36	22	30	5	26		Rainy
2	19.0	11.3	4.5	4.5	4.5	26.1	65	24	51	21	26		clear
2										*	25		clear
2										*	26		Rainy
2										*	25		Rainy
2										*	27		Rainy
2	11.3	4.5	4.5	12.7	4.5	20.5	21	18	30	14	27		Rainy
2	4.5	4.5	12.0	4.5	4.5	11.3	27	17	33	8	27		Rainy
2	4.5	4.5	4.5	4.5	31.0	4.5	35	30	68	21	27		Rainy

NAMP DATA -AUGUST 2023-KOTTAYAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
Station Code	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	4-Hourly Value of S2
187	01-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	03-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	07-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	10-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	16-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	18-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	4.0	2.0	2.0	2.0
187	21-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	23-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
187	25-08-2023	KOTTAYAM	9.594568	76.51973	R	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0
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	Dust Storm	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	Temperature	Dust Storm	Remarks	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	36	52	56	30		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	40	54	56	30		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	32	56	48	31		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	49	53	30		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	48	57	57	31		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	50	62	53	31		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	47	64	51	31		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	44	60	58	31		clear	
2.0	4.5	4.5	4.5	4.5	4.5	4.5	51	67	43	31		clear	

NAMP DATA AUGUST2023 -VADAVATTOOR-KOTTAYAM

STNCod e	SamplingDate	MonitoringSta tion	Latitude	Longitude	TypeOfLo cation	City	StateN ame	Monito ringAge ncy	SO2_6A M_10A M	SO2_10 AM_14 PM	SO2_14 PM_18P M	SO2_18 PM_22 PM	SO2_22P M_2AM	SO2_2AM _6AM
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfLo cation	City	StateN ame	Monito ringAge ncy	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
361	01-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	03-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	07-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	10-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	16-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	18-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	21-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	23-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
361	25-08-2023	VADAVATHOOR	9.597192	76.564	I	Kottayam	Kerala	KSPCB	2.0	2.0	2.0	2.0	2.0	2.0
NO2_6 AM_10 AM	NO2_10A M_14PM	NO2_14PM_1 8PM	NO2_18P M_22PM	NO2_22P M_2AM	NO2_2A M_6AM	PM10_6 _14	PM10_ 14_22	PM10_ 22_6	Temper ature	Dust Storm	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	Temperatur e	Dust Storm	Remarks			
4.5	4.5	4.5	4.5	4.5	4.5	38	58	52	30		clear			
4.5	4.5	4.5	4.5	4.5	4.5	48	56	59	30		clear			
4.5	4.5	4.5	4.5	4.5	4.5	36	60	53	31		clear			
4.5	4.5	4.5	4.5	4.5	4.5	40	57	61	30		clear			
4.5	4.5	4.5	4.5	4.5	4.5	44	59	67	31		clear			
4.5	4.5	4.5	4.5	4.5	4.5	52	69	70	31		clear			
4.5	4.5	4.5	4.5	4.5	4.5	49	57	52	31		clear			
4.5	4.5	4.5	4.5	4.5	4.5	48	69	64	31		clear			
4.5	4.5	4.5	4.5	4.5	4.5	47	72	57	31		clear			

NAMP DATA -AUGUST 2023 -PATHANAMTHITTA

STNCod e	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLoca tion	City	StateNa me	Monitor ingAgen cy	SO2_6 AM_1 0AM	SO2_10 AM_14 PM					
STNCod e	SamplingDate	Name of monitoring station :	Latitude	Longitude	TypeOfLoca tion	City	StateNa me	Monito ringAgen cy	4- Hourl y Value of S2	4- Hourly Value of S2					
619	01-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	03-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	07-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	10-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	16-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	19-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	21-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	23-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
619	25-08-2023	Pathanamthitta	9.267087	76.78257	Municipali	Pathanamthitta	Kerala	KSPCB	2	2					
SO2_14P M_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6A M	NO2_6AM_1 0AM	NO2_10AM_ 14PM	NO2_14PM_18PM	NO2_18P M_22PM	NO2_22P M_2AM	NO2_2 AM_6A M	PM10_6 _14	PM10_ 14_22	PM10_ 22_6	Temp eratur e	Dust Storm	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	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	Hourly Value of PM10	Hourly Value of PM10			Remarks
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	32	29	30		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	30	32	31	29		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	30	30	29		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	29	31	30	29		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	30	33	32	29		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	30	28	30		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	33	30	30		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	30	32	31	30		Sunny
2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	29	31	30	30		Sunny

NAMP DATA-AUGUST 2023-THIRUVALLA -PATHANAMTHITTA

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10A	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_2PM	SO2_2PM_2AM
Station Code	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	4-Hourly Value of S2
New Station	01-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	03-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	07-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	10-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	16-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	19-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	21-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	23-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	Kerala	KSPCB	2	2	2	2	2
New Station	25-08-2023	Thiruvalla	9.383452	76.57406	Municipality	Thiruvalla	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	Temperature	Dust Storm		
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	Temperature	Dust Storm		
2	4.5	4.5	4.5	4.5	4.5	4.5	32	41	29	30			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	38	52	48	30			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	46	57	52	31			Sunny
2	9.1	4.5	4.5	4.5	4.5	4.5	27	53	48	30			Cloudy
2	4.5	4.5	4.5	4.5	4.5	4.5	23	53	21	31			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	64	69	46	30			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	56	73	67	31			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	56	67	63	31			Sunny
2	4.5	4.5	4.5	4.5	4.5	4.5	54	69	54	31			Sunny

NAMP DATA-AUGUST 2023 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_2AM
Station Code	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	4-Hourly Value of S2
1000	02-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	7.8	2	2
1000	04-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	7.4
1000	07-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	5.8	5.8	4.1	2
1000	10-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	2	2
1000	16-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	7.8	2	4.9
1000	18-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	4.1	2	2	2
1000	21-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	2	4.1	2
1000	23-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	2	5.4	2	2
1000	25-08-2023	Peringandoor	10.6052	76.21188	I	Thrissur	Kerala	KeralaPCB	2	4.9	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	Dust Storm	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	Hourly Value of PM2.5	Temperature	Dust Storm	Remarks
2	4.5	9.5	10.7	4.5	4.5	4.5	39	42	37	53	34		CLEAR
2	4.5	4.5	4.5	4.5	4.5	4.5	42	42	37	49	34		CLEAR
5.8	4.5	9.5	9.5	4.5	4.5	4.5	40	44	38	43	32		RAINY
2	4.5	4.5	10.1	9.5	4.5	4.5	41	43	38	53	34		CLEAR
2	4.5	10.1	9.5	9.5	4.5	4.5	38	40	36	54	34		CLEAR
2	4.5	4.5	9.5	4.5	4.5	4.5	41	40	37	51	35		CLEAR
2	4.5	10.1	4.5	10.1	4.5	4.5	40	41	38	*	34		CLEAR
2	4.5	4.5	4.5	4.5	4.5	4.5	42	44	38	54	35		CLEAR
2	4.5	4.5	9.5	4.5	9.5	4.5	43	41	39	44	33		CLEAR

NAMP DATA AUGUST 2023-PUNKUNNAM-THRISSUR																
STNCode	SamplingDate	Monitoring Station	Latitude	Longitude	TypeOf Loc	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM					
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOf Location	City	StateName	MonitoringAgency	Value of S2	Value of S2	Value of S2					
624	02-08-2023	Punkunnam	10.5343	76.22	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	04-08-2023	Punkunnam	10.5343	76.22	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	07-08-2023	Punkunnam	10.5343	76.22	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	10-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	4.1	2					
624	16-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	18-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	2	5.4					
624	21-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	23-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	2	2					
624	25-08-2023	Punkunnam	10.5343	76.216	R	Thrissur	Kerala	KeralaPCB	2	2	7.8					
SO2_18PM_22PM	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	PM2.5 (24Hourly)	Temperature	Dust Storm	Remarks	
4-Hourly Value of S2	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	24-Hourly Value of PM2.5	Temperature	Dust Storm	Remarks	
7	2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	40	36	47	34		CLEAR	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	41	43	37	53	34		CLEAR	
7.4	2	5.3	4.5	4.5	4.5	4.5	9.5	4.5	39	40	35	*	32		RAINY	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	41	36	52	34		CLEAR	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	41	42	36	48	33		CLEAR	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	40	44	35	50	35		CLEAR	
4.9	5.4	2	10.1	10.1	4.5	4.5	4.5	4.5	40	42	38	46	34		CLEAR	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	41	39	54	35		CLEAR	
2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	43	44	38	49	33		CLEAR	

NAMP DATA-AUGUST 2023 -KAKKANCHERI- MALAPPURAM

STNC ode	SamplingDat e	MonitoringStat ion	Latitude	Longitude	TypeOfL ocation	City	StateNa me	Monitoring Agency	SO2_6A M_10A M	SO2_10AM _14P M	SO2_1 4PM_1 8PM	SO2_18 PM_22 PM	SO2_22 PM_2A M	SO2_2 AM_6A M
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	TypeOfL ocation	City	StateNa me	Monitoring Agency	4-Hourly Value of S2	4- Hourl y Value	4- Hourly Value of S2	4-Hourly Value of S2	4-Hourly Value of S2	4- Hourly Value of S2
623	01-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	03-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	07-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	10-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	16-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	18-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	21-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	23-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
623	25-08-2023	Kakkanchery	11.15386	75.89287	I	Kakkanchery	Kerala	KSPCB	2	2	2	2	2	2
NO2_6 AM_10 AM	NO2_10AM_ 14PM	NO2_14PM_1 8PM	NO2_18P M_22PM	NO2_22P M_2AM	NO2_2A M_6AM	PM10_6_14	PM10_1 4_22	PM10_22_ 6	PM2.5 (24Hourl y)	Temp eratur e	Dust Storm	Remark s		
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	Temp eratur e	Dust Storm	Remark s		
15.75	23.63	25.2	24.15	12.6	10.76	31	33	30	22.74	26		cloudy		
16.8	16.54	13.91	15.23	14.96	20.48	31	33	30	24.75	27		cloudy		
9	13.13	9	13.91	13.65	14.18	31	33	30	23.16	27		Cloudy		
13.13	12.08	17.85	15.75	25.46	13.39	29	30	29	23.86	27		Cloudy		
13.13	16.8	14.44	10.76	16.54	13.13	30	32	29	25.02	27		Cloudy		
12.34	22.84	20.21	25.73	26.25	21	29	32	29	24.83	27		Cloudy		
24.94	16.28	9	12.6	19.16	9	30	31	29	24.18	27		Cloudy		
9	10.76	9	9.19	9.45	4.5	31	32	29	25.15	27		Cloudy		
13.65	18.9	11.55	10	11.03	10.5	31	33	30	24.7	27		clear		

NAMP DATA -AUGUST 2023-KOZHIKKOD CITY-KOZHIKKOD

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
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	4-Hourly Value of S2
360	01-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	03-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	07-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	16-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	18-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	21-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	23-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	Kerala	KSPCB	2	2	2	2	2
360	25-08-2023	Kozhikode city,kkd	11.2506	75.7830	C	Kozhikode	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	Temperature	Dust Storm	Remarks	
4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	4-Hourly	8-Hourly	8-Hourly	8-Hourly	Temperature	Dust	Remarks	
2	4.5	4.5	4.5	4.5	4.5	4.5	11	25	25	28.5		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	35	27	26	30		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	31	13	18	29		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	49	39	49	29		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	20	17	22	29.5		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	24	28	25	29.5		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	45	19	12	29.5		CLEAR	
2	4.5	4.5	4.5	4.5	4.5	4.5	40	15	35	29.5		CLEAR	

NAMP DATA -AUGUST 2023-NALLALAM

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM	SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM
Station Code	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	4-Hourly Value of S2
359	01-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	03-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	07-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	16-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	18-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	21-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	23-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
359	25-08-2023	Nallalam	11.2060	75.8108	I	Kozhikode	Kerala	KSPCB	2	2	2	2	2
SO2_2AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	PM10_6_10AM	PM10_10AM_14PM	PM10_14PM_18PM	Temperature	Dust Storm	Remarks		
4-Hourly Value	4-Hourly Value	4-Hourly Value	4-Hourly Value	4-Hourly Value	4-Hourly Value	8-Hourly Value	8-Hourly Value	8-Hourly Value	Temperature	Dust Storm	Remarks		
2	4.5	4.5	4.5	4.5	4.5	8	12	20	28.5		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	22	11	21	30		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	22	10	10	29		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	36	24	19	29		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	11	11	16	29.5		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	13	13	14	29.5		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	31	14	9	29.5		CLEAR		
2	4.5	4.5	4.5	4.5	4.5	25	13	27	29.5		CLEAR		

NAMP DATA-2023-AUGUST-SEPR REFRACTORIES INDIA LTD-PALAKKAD

STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	TypeOfLocation	City	StateName	MonitoringAgency	SO2_6AM_10AM_14P	SO2_10AM_14P						
Station Code	Sampling date*:	Name of monitoring	Latitude	Longitude	TypeOf Location	City	StateName	Monitoring Agency	4-Hourly	4-Hourly Value of						
311	01-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	03-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	07-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	10-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	16-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	18-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	21-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	23-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
311	25-08-2023	SEPR Kanjikode	10.79312	76.741485	Industrial	Palakkad	Kerala	KSPCB	2	2						
SO2_14PM_18PM	SO2_18PM_22PM	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	PM2.5 (24Hourly)	Temperature	Dust Storm	Remarks
4-Hourly Value of S2	4-Hourly Value of S2	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	24-Hourly Value of PM2.5	Temperature	Dust Storm	Remarks
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	72	29	34	9	36		Cloudy
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	23	23	34	6	37		Cloudy
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	29	43	30	6	37		Clear
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	61	40	46	6	35		Cloudy
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	53	45	66	12	30		Cloudy
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	72	70	49	8	38		Clear
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	46	45	44	20	38		Clear
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	43	50	45	26	38		Clear
2	2	2	2	4.50	4.50	4.50	4.50	4.50	4.50	57	50	42	10	38		Clear

NAMP DATA -AUGUST-KASARGOD TOWN

STNCode	Sampling date*:	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	Hourly Value	4-Hourly Value of S2	Hourly Value of S2	Hourly Value of S2		
KSRD01	01-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	03-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	07-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	10-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	16-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	18-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	21-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	23-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	Kerala	KSPCB	2	2	2	2		
KSRD01	25-08-2023	Kasaragod Town	12.512417	74.991028	R	Kasaragod	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	PM2.5 (24Hourly)	Temperature	Dust Storm	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	Hourly Value	8-Hourly Value of PM10	Hourly Value of PM2.5	Temperature	Dust Storm	Remarks
2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	32	30	29	25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	31	32	32	30	25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	21	32	28	26	24		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	41	32	28	33	24		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	23	26	16	21	24		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	47	29	33	33	24		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	45	27	30	34	23		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	45	30	28	30	25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	33	23	29	25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY
2	2	4.5	4.5	4.5	4.5	4.5	4.5	38	33	23	29	25		RAINY

NAMP DATA AUGUST-2023-KANHANGAD TOWN -KASARGOD																		
STNCode	SamplingDate	MonitoringStation	Latitude	Longitude	OfLocation	CITY	StateName	MonitoringAgency	SO2_6AM_10AM									
Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type of Location		StateName	MonitoringAgency	4-Hourly Value of S2									
KSRD 01	01-08-2023	Kanhangad Town	12.32122	75.083611	R	Kanhangad	KERALA	KSPCB	2									
KSRD 01	03-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	07-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	10-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	16-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	18-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	21-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	23-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
KSRD 01	25-08-2023	Kanhangad Town	12.32122	75.083611	R	kanhangad	KERALA	KSPCB	2									
SO2_10AM_14PM	SO2_14PM_18PM	SO2_18PM_22PM	SO2_22PM_2AM	SO2_2AM_6AM	NO2_6AM_10AM	NO2_10AM_14PM	NO2_14PM_18PM	NO2_18PM_22PM	NO2_22PM_2AM	NO2_2AM_6AM	PM1_0_6	PM10_6_14	PM10_14_22	PM10_22_6	PM2.5 (24Hourly)	Temperature	Dust Storm	Remarks
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	Hourly Value	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	4-Hourly Value of N2	Hourly Value of N2	Hourly Value of N2	Hourly Value of PM10	8-Hourly Value of PM10	Hourly Value of PM10	Temperature	Dust Storm	Remarks	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	28	28	32	25	25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	28	31	21	25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	24	18	13	24		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	40	27	28	24		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	21	32	38	26	24		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	29	30	28	29	24		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	35	30	32	32	23		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	44	32	32	31	25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	30	33	30	25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5					25		RAINY	
2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	32	30	33	30	25		RAINY	

NAMP DATA -AUGUST 2023-SULTHAN BATTERY -WAYANAD

Station Code	Sampling date*:	Name of monitoring station :	Latitude	Longitude	Type Of Location	City	State Name	Monitoring Agency	SO2_6A	SO2_10AM	SO2_14PM	SO2_18PM	SO2_22PM
									M_10A	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2	4-Hourly Value of SO2
622	01-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	03-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	07-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	10-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	16-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	18-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	21-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	23-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	Kerala	KSPCB	2	2	2	2	2
622	25-08-2023	Sulthan Bathery	11.6587	76.26331	S	Sulthan Bathery	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_2_6	PM2.5 (24Hourly Value of PM2.5)	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	33	38	23	14.4	26	Rainy	
2	4.5	4.5	4.5	4.5	4.5	4.5	31	35	21	5.72	26	Partially Raining	
2	4.5	4.5	4.5	4.5	4.5	4.5	28	36	23	5	26	Cloudy	
2	4.5	4.5	4.5	4.5	4.5	4.5	22	27	19	24.1	28	Partially Raining	
2	4.5	4.5	4.5	4.5	4.5	4.5	22	27	20	34.8	28	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	33	37	25	16.7	27	Partially Raining	
2	4.5	4.5	4.5	4.5	4.5	4.5	24	27	21	37.4	29	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	21	25	20	6.87	29	Clear	
2	4.5	4.5	4.5	4.5	4.5	4.5	22	26	18	5	29	Clear	

NAMP DATA-AUGUST 2023-KAPETTA -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_2AM	SO2_2AM_6AM
									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
1001	01-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	03-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	07-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	10-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	16-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	18-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	21-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	23-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
1001	25-08-2023	Kalpetta	11.60945	76.08166	S	Kalpetta	Kerala	KSPCB	2	2	2	2	2	2
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	Dust Storm	Remarks		
4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	4-Hourly Value of NO2	8-Hourly Value of PM10	8-Hourly Value of PM10	8-Hourly Value of PM10	24-Hourly Value of PM2.5		Dust Storm			
4.5	4.5	4.5	4.5	4.5	4.5	23	27	18	9.06	25			Cloudy	
4.5	4.5	4.5	4.5	4.5	4.5	22	28	17	5	25			Partially Raining	
4.5	4.5	4.5	4.5	4.5	4.5	25	28	21	5	26			Cloudy	
4.5	4.5	4.5	4.5	4.5	4.5	24	29	21	8.27	26			Partially Raining	
4.5	4.5	4.5	4.5	4.5	4.5	24	27	20	11.39	27			Clear	
4.5	4.5	4.5	4.5	4.5	4.5	23	28	22	32.68	26			Partially Raining	
4.5	4.5	4.5	4.5	4.5	4.5	25	29	22	26.2	29			Clear	
4.5	4.5	4.5	4.5	4.5	4.5	31	39	25	21	28			Clear	
4.5	4.5	4.5	4.5	4.5	4.5	29	34	25	16.7	29		Clear		