

Ambient Air Quality Data from two NAMP Stations in Mizoram - March - 2019


Station Code	Name of monitoring station	Area class	City	State Name	Sampling date	4-Hourly Value of SO ₂	4-Hourly Value of SO ₂	4-Hourly Value of SO ₂	4-Hourly Value of SO ₂	4-Hourly Value of SO ₂	4-Hourly Value of SO ₂	24 Hrs. Average	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	24 Hrs. Average	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	24 Hrs. Average	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM	24 Hrs. Average	Weather Condition
450	Khatla	Residential	Aizawl	Mizoram	4.3.19	0	0	0	0	0	0	2.0	13.4	16	12	9.3	6	3.3	10.0	204	167	82	151	320	254	139	238	Partially Clear
					6.3.19	0	0	0	0	0	0	2.0	12.7	18.7	15.4	12	6.7	3.3	11.4	231	158	82	157	370	262	136	256	Partially Clear
					11.3.19	1.1	1.9	0.7	0	0	0	2.0	14.7	20.7	16.7	13.4	8	4.6	13.0	271	175	187	211	416	295	281	331	Clear
					13.3.19	1.9	2.5	1.1	0	0	0	2.0	15.4	21.4	14.7	14	8	5.3	13.0	192	169	107	156	327	273	164	255	Clear
					18.3.19	1.9	2.7	1.1	0.7	0	0	2.0	16.7	22.8	15.4	13.4	10	6.7	14.1	143	135	97	125	258	235	170	221	Partially Clear
					20.3.19	1.5	2.3	1.1	0.3	0	0	2.0	16.7	22.1	15.4	13.4	8	6.7	13.7	189	158	103	150	334	278	183	265	Clear
					25.3.19	1.9	2.4	0.7	0	0	0	2.0	19.4	23.4	17.4	14	8.7	6	14.8	145	120	94	120	270	220	180	223	Clear
27.3.19	1.1	2.4	1.5	0.3	0	0	2.0	18.7	24.1	16.7	14	6.7	5.3	14.4	150	174	11	145	283	332	193	269	Partially Clear					
451	Laituitliang	Residential	Aizawl	Mizoram	4.3.19	0	0	0	0	0	0	2.0	1.3	2.7	3.4	2	1.3	0.6	4.5	32	37	16	28	54	63	22	46	Clear, Cloudy
					6.3.19	0	0	0	0	0	0	2.0	1.3	2.7	3.4	0.7	1.3	0	4.5	29	34	13	25	47	50	19	39	Clear
					11.3.19	0.8	0.4	1.2	0.8	0	0	2.0	0	0	0	0	0	0	4.5	29	24	10	21	47	37	15	33	Clear
					13.3.19	0	0	0	0	0	0	2.0	2.7	3.4	1.8	2.7	1.8	1.8	4.5	31	32	13	25	50	49	22	40	Clear
					18.3.19	0	0	0	0	0	0	2.0	1.3	2	0.6	2	1.7	1.3	4.5	21	31	15	22	32	49	21	34	Clear
					20.3.19	0	0	0	0	0	0	2.0	2.7	4	2	2	2.7	1.3	4.5	32	36	10	26	51	59	17	42	Clear
					25.3.19	0	0	0	0	0	0	2.0	3.4	6	2.7	3.4	2.7	2	4.5	29	34	13	25	45	52	21	39	Clear,Hot
27.3.19	0	0	0	0	0	0	2.0	2	2.7	3.4	1.3	0.7	1.4	4.5	34	28	6	23	55	44	10	36	Partially Clear					
452	Bawngkawn	Residential	Aizawl	Mizoram	4.3.19	0	0	0	0	0	0	2.0	3.3	6	9.3	11.4	6	6	4.5	17	22	13	17	37	57	38	44	Partially Clear
					6.3.19	0	0	0	0	0	0	2.0	8	9.3	10	14	6.3	6.3	4.5	32	53	35	40	71	113	80	64	Clear
					11.3.19	0	0	0	0	0	0	2.0	8	9.3	12.7	16	7.3	7.3	4.5	54	77	60	63	118	183	131	144	Clear
					13.3.19	0	0	0	0	0	0	2.0	8.7	10	14	16	8	8	4.5	45	81	71	65	111	181	142	144	Clear
					18.3.19	0	0	0	0	0	0	2.0	6.7	8	11.4	14	6	6	4.5	35	51	26	37	78	109	65	84	Cloudy
					20.3.19	0	0	0	0	0	0	2.0	8	11.4	14	18.1	6.7	6.7	9.5	83	145	69	99	179	241	215	211	Clear
					25.3.19	0	0	0	0	0	0	2.0	8	11.4	12.7	14	6	6	4.5	68	102	77	82	166	242	192	200	Clear
27.3.19	0	0	0	0	0	0	2.0	6.7	9.3	11.4	14	6	6	4.5	54	89	39	60	112	185	90	129	Partially Clear					
731	Champhai Kahrawt	Residential	Champhai	Mizoram	4.3.19	0	1.2	1.5	0.9	0	0	2.0	0	0	1.1	0.6	0	0	4.5	23	21	8	14	43	41	18	34	Cloudy
					6.3.19	0	0	1.8	1.2	1.4	1.1	2.0	0	0	2.4	0.8	1.7	0	4.5	20	23	8	17	42	45	18	35	Partially Clear
					11.3.19	0	1.6	0.7	1.9	1.1	0	2.0	0	0	2	2.6	1.2	1.3	4.5	24	27	11	20	50	57	24	43	Clear
					13.3.19	0	3.8	1.9	2.9	1.9	1	2.0	0	1.4	1.7	0.8	0	0	4.5	31	28	19	26	65	64	36	55	Clear
					18.3.19	1.1	1.9	2.7	1.5	0.7	0.3	2.0	0	2.1	3.3	2.6	0.6	0.7	4.5	32	34	21	29	68	70	40	59	Clear
					20.3.19	0.9	1.6	2.3	1.9	1.5	0.7	2.0	0	0	3.5	3.1	2.2	1.7	4.5	34	38	19	30	76	78	44	66	Clear
					25.3.19	1.1	2.1	2.4	0.9	0.9	0	2.0	0	3.5	3.3	2.5	1.5	1.3	4.5	33	28	23	28	69	61	44	58	Clear
27.3.19	0	2.3	3.2	1.8	0	0	2.0	0	0	2.2	3.2	2.4	0.8	4.5	29	26	16	23	66	61	36	54	Clear					

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732	Champhai Vengthlang	Commercial	Champhai	Mizoram	4.3.19	0	0.4	0.8	0.8	0	0	2.0	0	1.4	0	2.7	2.1	0	4.5	24	32	18	24	52	73	38	54	Cloudy
					6.3.19	0	0.8	1.2	0	0	0	2.0	0	2.1	0	2.7	0	0	4.5	21	33	16	23	45	74	36	51	Partially Clear
					11.3.19	0	0.8	1.2	0.4	0	0	2.0	1.4	0	2.1	2.7	0	0	4.5	28	41	20	29	62	91	42	65	Clear
					13.3.19	0	0.8	0	0.8	0.2	0	2.0	0	2.1	2.8	1.4	0	0	4.5	26	43	20	29	56	97	39	64	Clear
					18.3.19	0	0.8	1.2	0	0	0	2.0	0	2.8	1.4	0	2.1	0	4.5	33	43	23	33	70	98	48	72	Clear
					20.3.19	0	0.8	0	1.2	0	0	2.0	0	2.1	1.4	2.8	0	0	4.5	30	43	21	31	64	100	45	69	Clear
					25.3.19	0	0.8	0.4	0.8	0	0	2.0	0	2.8	2.1	0	2.8	0	4.5	31	48	23	34	66	110	50	75	Clear
732	732	732	732	732	27.3.19	0	0.8	0	1.2	0	0	2.0	0	2	2.7	0	0	0	4.5	32	45	21	32	68	102	44	71	Clear
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	4.3.19	0	0	0	0	0	0	2.0	0.8	0.8	0.5	0	0	0	4.5	21	11	15	16	46	28	36	37	Partially Clear
					6.3.19	0	0	0	0	0	0	2.0	0.8	8	0.5	0	0	0.3	4.5	7	15	12	11	18	34	26	36	Partially Clear
					11.3.19	0	0	0	0	0	0	2.0	2.6	3.3	2.6	1.4	0	2.7	4.5	20	21	27	23	57	47	59	54	Clear
					13.3.19	0	0	0	0	0	0	2.0	2.7	3.5	3.5	2.8	1.4	2.4	4.5	27	39	39	35	61	88	84	77	Clear
					18.3.19	0	0	0	0	0	0	2.0	2.7	3.4	2.7	2.1	1.5	2.1	4.5	25	29+	20	25	55	64	45	55	Clear
					20.3.19	0	0	0.4	0	0	0	2.0	2.7	3.4	3.3	2.1	1.4	2	4.5	24	27	19	24	63	59	41	54	Clear
					25.3.19	0	0	0	0	0	0	2.0	3.2	3.9	4.2	2.8	2.1	2.9	4.5	39	31	36	35	82	67	75	75	Clear
733	733	733	733	733	27.3.19	0	0	0	0	0	0	2.0	2	2.7	2.7	1.4	0.7	2.2	4.5	8	11	22	14	23	28	48	33	Partially Clear
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	4.3.19	1.6	1.2	1.2	1.6	0.8	1.6	2.0	3.9	3.3	3.9	2.7	3.4	2	4.5	43	42	44	43	90	82	85	86	Partially Clear
					6.3.19	0	0	0.8	0.4	0.8	0.8	2.0	2.1	2.9	2.4	2.8	2.7	2	4.5	26	32	34	31	56	66	68	64	Partially Clear
					11.3.19	0	0	1.2	0.8	1.2	1.6	2.0	2.1	2.7	2.7	2.3	2	1.3	4.5	31	37	41	36	64	76	82	74	Clear
					13.3.19	1.2	0.8	0.8	1.6	1.2	1.2	2.0	3.4	2.7	2.7	2	2.7	2.1	4.5	42	343	38	38	87	69	79	78	Clear
					18.3.19	0.8	0.4	1.2	1.6	0	0	2.0	2	2.7	3.3	2.7	2	1.4	4.5	31	36	43	36	64	74	87	75	Clear
					20.3.19	0	0	0	0.4	0.8	0.8	2.0	1.4	1.8	2.1	2	2.7	2	4.5	32	34	36	34	67	71	74	70	Clear
					25.3.19	0	0	1.2	0.8	2	1.6	2.0	1.1	0	2.1	2	2.7	3.3	4.5	26	32	42	32	39	68	85	64	Clear
734	734	734	734	734	27.3.19	1.2	0.8	1.2	1.6	0	0	2.0	1.4	2.1	2	2.8	2	2.7	4.5	34	38	44	39	71	75	86	77	Partially Clear
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	4.3.19	0	0	0	0	0	0	2.0	0	0.7	0.7	0	0	0	4.5	4	8	3	5	10	21	8	13	Partially Clear
					6.3.19	0	0	1.2	0	0.4	0.4	2.0	1.3	1.3	0	0.7	0	0	4.5	6	12	4	7	13	31	9	18	Partially Clear
					11.3.19	0	0	0	0	0	0	2.0	0	2	1.3	0	0	0	4.5	5	16	4	8	12	36	9	19	Clear
					13.3.19	0	0.3	0.4	0	0	0	2.0	2	1.3	0	1.3	0	0	4.5	5	13	4	7	12	29	9	17	Clear
					18.3.19	0	0	0	0	0	0	2.0	0	2	1.3	0	0	0	4.5	4	13	3	7	11	28	8	16	Clear
					20.3.19	0	0	1.6	1.2	0	0	2.0	0	2	0.7	0.7	0	0	4.5	5	13	4	7	12	28	10	17	Clear
					25.3.19	0	1.2	0	0	0	0	2.0	0	1.3	2	0	0	0	4.5	6	14	4	8	12	31	9	18	Clear
735	735	735	735	735	27.3.19	0.8	0.4	0	0.4	0	0	2.0	0	2	3.4	2.7	0	0	4.5	6	14	4	8	15	32	9	19	Clear

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736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	4.3.19	0	0.8	0	0	0	0	2.0	0.7	2	0	0	0	0	4.5	6	13	3	7	12	29	9	17	Partially Clear			
					6.3.19	1.2	1.6	0	0	0.8	0.8	2.0	0	2	1.3	1.3	0	0	0	0	4.5	7	17	5	10	16	40	12	23	Partially Clear	
					11.3.19	0	1.2	0.8	0.4	0	0	2.0	2.7	1.3	0	0	0.7	0.7	0	0	0	4.5	8	18	6	10	16	41	13	23	Clear
					13.3.19	0	0	0	1.6	0	0	2.0	0	2	0.7	0.7	0	0	0	0	0	4.5	7	15	4	9	16	42	9	22	Clear
					18.3.19	0	1.2	0.4	0	0	0	2.0	1.3	2.7	0.7	1.3	0	0	0	0	0	4.5	7	14	4	8	15	33	10	19	Clear
					20.3.19	0	0	0	0	0	0	2.0	0.7	0.7	2.7	1.3	0	0	0	0	0	4.5	6	13	4	8	16	35	11	21	Clear
					25.3.19	0.4	2	0	0	0	0	2.0	0	1.3	2.7	2	0	0	0	0	0	4.5	6	17	5	10	15	44	11	23	Clear
27.3.19	0	1.6	1.6	0.4	0	0	2.0	2.7	1.3	3.4	1.3	0	0	0	0	0	0	4.5	7	19	4	10	16	46	11	36	Clear				
737	Dawrpui	Commercial	Aizawl	Mizoram	4.3.19	0	0	0	0	0	0	2.0	13.4	16.1	14.8	11.4	8.7	5.7	11.7	51	67	46	55	90	118	76	95	Partially Clear			
					6.3.19	0	0	0.8	1.6	0	0	2.0	18.1	22.8	20.1	16.8	13.4	8.7	16.7	65	79	51	65	118	162	97	126	Clear, Cloudy			
					11.3.19	0	0.8	2	0.4	0	0	2.0	16.1	20.1	18.8	17.4	13.4	12.1	16.3	65	76	51	64	107	136	81	108	Clear			
					13.3.19	1.6	3.9	3.2	0	0	0	2.0	18.8	23.5	21.5	17.4	14.8	12.1	18.0	72	88	60	73	137	162	109	136	Clear			
					18.3.19	1.6	3.2	3.2	0.4	0	0	2.0	18.8	24.1	21.5	16.1	13.4	8.0	17.0	76	90	65	77	141	169	121	144	Clear			
					20.3.19	1.6	3.9	4.7	2.4	0	0	2.0	20.1	24.8	22.8	16.1	0.0	0.0	14.0	76	90	0	55	136	164	0	100	Clear			
					25.3.19	1.6	4.7	3.2	0.8	0	0	2.0	18.8	22.8	20.1	16.8	13.4	7.4	16.6	74	86	56	72	137	162	109	136	Clear			
27.3.19	3.2	4.7	3.9	1.2	1.2	0	2.0	22.1	24.1	25.1	18.8	16.1	10.7	19.6	81	100	63	81	139	179	114	144	Clear								
738	Lengpui	Residential	Aizawl	Mizoram	4.3.19	0	0	0	0	0	0	2.0	3.3	5.4	4	4	2.7	4	4.5	58	66	34	54	80	83	39	67	Partially Clear			
					6.3.19	0	0	1.6	1.2	1.2	0	2.0	2.7	2.7	5.4	4	2	2	4.5	29	41	36	35	43	57	45	44	Clear			
					11.3.19	0	0	0	0	0	0	2.0	2.7	4	6.1	6.7	3.4	2.7	4.5	35	73	59	56	50	98	92	80	Clear			
					13.3.19	0	0	0	0	0	0	2.0	4	8.5	6.1	6.7	4	4.1	4.5	85	90	91	88	128	109	106	115	Clear			
					18.3.19	0	0	0	0	0	0	2.0	2.7	4	4.7	3.3	3.3	2.7	4.5	68	47	67	61	93	79	88	87	Clear			
					20.3.19	0	0	0	0	0	0	2.0	4.7	5	4	3.3	4.7	3.3	4.5	83	63	90	78	100	75	112	96	Clear			
					25.3.19	0	0	0	0	0	0	2.0	2.7	4	4	4.7	2.7	3.3	4.5	67	67	76	67	86	102	104	97	Clear, Hot			
					27.3.19	0	0	0	0	0	0	2.0	4	5.4	6.1	3.3	3.3	2	4.5	94	52	44	63	132	92	56	92	Clear			

Scientist Incharge : 

Member Secretary : 

