

**Ambient Air Quality Data from two NAMP Stations in Mizoram -February-2016**

Station Code	Name of monitoring station	Area class	City	State Name	Sampling date	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	24 Hrs. Average	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	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	Daily Average Temperature
450	Khatla	Residential	Aizawl	Mizoram	2/2/16	0	0	0	0	0	0	0.0	16	19.8	15.3	11.5	7	4.4	12.3	102	177	143	141	219	379	307	302	Clear	
					4/2/16	0	0	0	0	0	0	0.0	14.7	19.8	13.4	11.5	7	5.7	12.0	200	216	233	216	375	401	452	409	Clear	
					9/2/16	0	0	0	0	0	0	0.0	19.8	25.6	16.6	14	7.6	4.4	14.7	177	98	71	115	381	219	121	240	Partially Clear	
					11/2/16	0	0	0	0	0	0	0.0	17.9	22.4	16	10.8	7	5.1	13.2	138	194	173	168	303	375	331	336	Clear	
					16/2/16	0	0	0	0	0	0	0.0	16.7	20.1	18.7	15.4	6.7	2.6	13.4	116	102	82	100	269	221	168	219	Clear	
					18/2/16	0	0	0	0	0	0	0.0	14	18.1	16	10	6	3.3	11.2	151	133	49	111	310	271	113	231	Clear	
					23/2/16	0	0	0	0	0	0	0.0	27.5	30.1	16.7	14.7	10	7.3	17.7	110	100	59	90	312	227	140	226	Partially Clear	
					25/2/16	0	0	0	0	0	0	0.0	20.7	24.1	14	12	10	6.4	14.5	82	115	65	87	187	246	146	193	Clear	
451	Laipuilang	Residential	Aizawl	Mizoram	2/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	67	16	61	48	85	40	81	69	Clear	
					4/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	48	48	50	49	58	62	59	60	Clear	
					9/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	40	48	40	43	54	64	50	56	Partially Clear	
					11/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	75	59	55	63	120	81	122	108	Clear	
					16/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	45	94	88	76	51	137	141	110	Clear	
					18/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	84	67	41	64	110	144	69	108	Clear	
					23/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	73	36	40	50	101	92	93	95	Partially Clear	
					25/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	32	34	53	40	62	98	125	95	Clear	
452	Bawngkawn	Residential	Aizawl	Mizoram	2/2/16	0	0	0	0	0	0	0.0	6.4	8.3	10.2	7.6	5.7	5.7	7.3	26	35	21	27	58	86	46	63	Clear	
					4/2/16	0	0	0	0	0	0	0.0	7.6	9.6	11.5	8.9	7.6	7.6	9.0	26	35	24	28	58	80	52	63	Clear	
					9/2/16	0	0	0	0	0	0	0.0	12.1	11.5	10.8	10.8	7	7	9.9	45	56	53	51	119	135	134	129	Clear	
					11/2/16	0	0	0	0	0	0	0.0	14.7	12.8	10.8	8.3	6.4	6.4	9.9	142	183	85	137	234	343	152	243	Partially Clear	
					16/2/16	0	0	0	0	0	0	0.0	20.4	17.9	0	12.8	12.8	10.8	12.5	140	158	81	126	261	367	137	255	Clear	
					18/2/16	0	0	0	0	0	0	0.0	28.8	25.4	17.4	26.8	16.7	6.7	20.3	119	140	106	122	347	312	240	300	Clear	
					23/2/16	0	0	0	0	0	0	0.0	21.4	18.7	16	12.7	7.3	7.3	13.9	140	157	39	112	297	335	82	238	Partially Clear	
					25/2/16	0	0	0	0	0	0	0.0	21.4	27.5	18.1	14	8	8	16.2	140	178	119	146	293	361	198	284	Clear	

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	2/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	16	22	14	17	43	55	34	44	Clear		
					4/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	17	21	18	19	44	50	42	45	Clear	
					9/2/16	0	0	1.4	0	0	0	0.2	0.7	0	0.9	0	0	0	0.3	16	19	13	16	44	51	34	43	Clear		
					11/2/16	0	0	0.5	0	0	0	0.1	0	0	0	0	0	0	0.0	21	25	14	20	47	59	34	47	Clear		
					16/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	15	28	14	19	40	62	37	46	Clear		
					18/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	22	25	18	22	48	59	40	49	Clear		
					23/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	15	20	12	16	36	50	30	39	Cloudy		
					25/2/16	0	0	0	0	0	0	0.0	0	2	1.3	0	0	0	0.6	22	24	17	21	50	56	36	47	Cloudy		
732	Champhai Vengthiang	Commercial	Champhai	Mizoram	2/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	94	73	47	71	188	167	64	140	Clear		
					4/2/16	0	0	0	0	0	0	0.0	0	2.6	3.4	0	0	0	1.0	87	84	44	72	184	178	50	137	Clear		
					9/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	81	54	28	54	186	132	48	122	Cloudy		
					11/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	79	64	58	67	196	185	96	159	Cloudy		
					16/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	92	96	43	77	188	198	63	150	Clear		
					18/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	62	76	33	57	162	144	72	126	Clear		
					23/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	91	60	40	64	184	168	87	146	Clear		
					25/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	60	63	35	53	124	132	64	107	Clear		

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	2/2/16	2.8	3.2	2.4	1.7	0.9	0.9	2.0	6.3	6.8	5.2	4.6	2.9	2.8	4.8	47	26	10	28	96	55	25	59	Cold	
					4/2/16	2.3	2.7	2.1	1.3	0.5	0.9	1.6	5.5	6.1	4.4	3.4	1.3	1.3	3.7	44	24	8	25	89	51	21	54	Cold	
					9/2/16	2.0	2.4	1.6	0.9	1.0	0.5	1.4	5.5	6.2	4.6	3.3	0.1	1.4	3.5	41	23	10	25	85	48	22	52	Cold	
					11/2/16	2.8	2.7	2.1	1.2	0.5	0.4	1.6	6.4	6.5	5.8	3.7	1.9	1.9	4.4	44	27	10	27	90	58	24	57	Cold	
					16/2/16	3.1	3.1	2.6	1.3	1.0	0.9	2.0	6.9	7.4	5.9	4.0	2.9	3.6	5.1	46	23	12	27	94	50	26	57	Calm	
					18/2/16	2.8	0.0	0.0	0.5	0.9	0.9	0.9	6.4	0.0	1.9	2.5	2.8	2.8	2.7	11	25	8	15	26	56	21	34	Calm	
					23/2/16	7.2	7.9	6.3	4.9	3.1	3.9	5.6	3.8	3.9	3.1	2.1	1.2	1.3	2.6	47	28	12	29	97	60	28	62	Hot	
					25/2/16	3.2	3.4	2.5	1.6	0.9	0.9	2.1	7.2	7.2	5.9	4.1	2.8	3.7	5.2	42	27	12	27	87	56	26	56	Hot	
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	2/2/16	1.9	3.4	3.8	1.4	0.0	2.3	2.1	4.5	7.0	8.3	5.2	1.5	4.4	5.1	57	49	17	41	120	104	44	90	Clear	
					4/2/16	2.5	3.4	4.4	7.8	0.0	2.3	3.4	4.1	7.1	7.0	2.9	1.4	4.5	4.5	62	52	19	44	133	112	48	98	Clear	
					9/2/16	1.9	2.8	2.8	0.0	0.0	1.4	1.5	3.0	5.2	7.6	2.9	0.0	4.4	3.9	56	51	23	43	119	110	52	93	Clear	
					11/2/16	2.7	3.6	4.3	1.8	0.0	2.4	2.5	3.5	6.5	6.5	1.4	0.0	4.7	3.8	57	52	26	45	118	110	48	92	Clear	
					16/2/16	1.9	3.7	3.2	0.9	0.0	2.2	2.0	4.7	7.4	8.1	3.6	1.5	4.3	4.9	56	46	29	44	119	100	47	89	Clear	
					18/2/16	1.9	3.3	3.6	0.9	0.9	2.2	2.1	5.3	6.1	8.0	4.4	2.8	4.2	5.1	56	48	22	42	118	102	48	90	Clear	
					23/2/16	1.9	3.1	3.9	0.9	0.0	2.3	2.0	4.9	6.8	7.3	2.3	1.5	4.6	4.6	58	45	27	43	124	98	46	89	Clear	
					25/2/16	1.8	2.7	3.7	1.4	0.0	2.3	2.0	3.9	6.1	8.6	3.2	0.0	4.6	4.4	55	49	21	42	116	74	45	78	Clear	

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	2/2/16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	73	90	59	74	164	92	107	121	Clear & Cold			
					4/2/16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	50	85	49	61	97	133	64	98	Clear & Cold	
					9/2/16	2.8	1.8	3.2	1.3	0.8	1.7	1.9	3.2	5.9	5.8	4.8	2.6	4.2	4.4	74	55	50	60	220	147	127	165	Clear & Cold				
					11/2/16	0.0	3.6	1.6	2.0	0.8	0.8	1.5	0.0	6.9	4.5	3.8	2.6	2.6	3.3	59	98	84	80	125	127	116	123	Clear & Cold				
					16/2/16	1.6	2.4	2.8	2.0	1.2	1.7	2.0	4.5	3.8	3.2	2.6	3.8	3.4	3.6	49	99	35	61	66	210	73	116	116	Clear & Cold			
					18/2/16	2.0	2.4	1.6	2.0	1.2	0.8	1.7	3.2	5.8	5.1	3.8	2.6	3.2	4.0	63	63	30	52	112	128	74	105	Clear				
					23/2/16	1.5	1.6	2.4	1.2	0.8	0.0	1.3	5.1	5.1	3.2	2.6	2.0	0.0	3.0	35	65	45	48	106	106	96	103	Cloudy & Rainy				
					25/2/16	1.8	2.8	2.4	1.6	1.2	0.8	1.8	3.8	6.0	5.4	2.7	2.0	2.7	3.8	37	49	33	40	48	122	62	77	77	Clear			
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	2/2/16	0.0	5.3	0.0	0.0	0.0	0.0	0.9	0.0	9.6	9.3	0.0	0.0	0.0	0.0	0.0	3.2	66	49	72	62	162	118	113	131	Clear & Cold		
					4/2/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	121	43	40	68	207	174	45	142	Clear & Cold	
					9/2/16	2.0	2.4	2.4	3.1	1.2	0.9	2.0	6.5	6.4	8.9	3.8	3.2	2.9	5.3	86	90	43	73	161	191	120	157	Clear & Cold				
					11/2/16	3.2	3.1	3.1	1.9	1.2	1.6	2.4	6.4	7.9	5.8	3.2	3.8	2.6	5.0	38	59	60	52	120	128	102	117	Clear & Cold				
					16/2/16	2.6	2.4	2.8	2.4	1.6	1.2	2.2	7.5	8.5	5.8	4.5	3.8	1.9	5.3	57	60	53	57	133	127	90	117	Clear & Cold				
					18/2/16	1.7	2.6	2.4	3.2	2.2	1.9	2.3	6.3	12.8	4.5	3.8	2.4	3.1	5.5	71	60	41	57	137	140	102	126	Clear				
					23/2/16	2.4	1.8	2.0	1.6	1.6	0.0	1.6	5.1	6.7	5.8	3.8	3.4	.	5.0	39	58	47	48	107	149	117	124	Cloudy & Rainy				
					25/2/16	2.1	3.2	2.8	2.4	2.4	2.1	2.5	5.4	6.0	9.4	4.0	3.4	3.5	5.3	52	81	37	57	127	160	82	123	Clear				

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737	Dawrpui	Commercial	Aizawl	Mizoram	2/2/16	0.3	0.3	0	0	0	0	0.1	34.5	34.8	30.7	32	15.3	7.3	25.8	179	165	61	135	461	270	135	289	Clear	
					4/2/16	0.7	0.3	0.7	1.1	1.1	0	0.7	33.2	34.5	35.8	37.1	16.6	7.6	27.5	150	122	97	123	247	220	236	234	Clear	
					9/2/16	0	0	0	0	0	0	0.0	35.5	39.9	34.1	34.5	14	3.8	27.0	164	97	52	104	276	189	149	205	Partially Clear	
					11/2/16	0.8	0.4	0	0	0	0	0.2	29.6	32.4	32.1	33.5	17.4	8.9	25.7	147	118	140	135	330	260	220	270	Partially Clear	
					16/2/16	1.5	1.9	0	0	0	0	0.6	36.2	34.8	35.5	37.8	18.7	9.3	28.7	137	135	100	124	335	323	168	275	Clear	
					18/2/16	0	0	0	0	0	0	0.0	33.5	34.8	33	34	14.7	6	26.0	199	145	114	153	334	357	171	287	Clear	
					23/2/16	0	0	0	0	0	0	0.0	32.1	33.5	34.8	37.1	14.9	0	25.4	120	136	83	113	375	280	216	290	Partially Clear	
					25/2/16	0	0	0	0	0	0	0.0	32.1	30.8	33.5	34.8	13.6	6	25.1	99	79	18	65	206	228	53	162	Clear	
738	Lengpui	Residential	Aizawl	Mizoram	2/2/16	0	0	0	0	0	0	0.0	2.6	3.2	3.9	4.5	1.3	0	2.6	95	79	64	79	121	119	98	113	Clear	
					4/2/16	0	0	0	0	0	0	0.0	3.2	3.2	4.5	3.2	0	0	2.4	83	89	36	69	130	116	63	103	Clear	
					9/2/16	0	0	0	0	0	0	0.0	7	6.4	5.1	5.1	5.1	3.2	5.3	79	74	59	71	111	99	79	96	Partially Clear	
					11/2/16	1	0	0	0	0	0	0.2	1.7	3.2	3.2	5.1	2.6	0	2.6	74	99	56	76	103	136	78	106	Partially Clear	
					16/2/16	0.9	0	0	0	0	0	0.2	6.4	7.4	4.1	3.3	4.7	2.7	4.8	72	84	66	74	107	111	100	106	Clear	
					18/2/16	0	0	0	0	0	0	0.0	4.7	6	6	4.7	3.4	3.4	4.7	92	106	86	95	114	141	111	122	Clear	
					23/2/16	0	0	0	0	0	0	0.0	3.3	3.4	2.7	1.3	1.3	0	2.0	77	84	76	79	145	132	117	131	Partially Clear	
					25/2/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	38	42	28	36	61	68	48	59	Partially Clear	

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