

**Ambient Air Quality Data from two NAMP Stations in Mizoram -FEBRUARY, 2014**

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	4/2/2014	0	0.8	1.2	0	0	0	0.3	7.6	10.2	9.6	6.4	4.4	1.9	6.7	65	60	52	59	133	122	107	121	Clear			
					6/2/2014	0.8	1.2	0	0	0	0.3	5.7	8.9	9.6	5.1	3.2	1.2	5.6	64	59	51	58	130	121	106	119	Clear				
					11/2/2014	0.4	0.8	0	0	0	0.2	7	10.2	8.9	5.2	3.2	1.9	6.1	66	61	54	60	136	125	111	124	Clear				
					13/2/2014	0.8	1.2	0	0	0	0.3	7.6	10.8	9.6	6.4	4.4	1.9	6.8	67	61	53	60	137	126	111	125	Clear				
					18/2/2014	0	0	0	0	0	0.0	5.2	8.3	9.6	4.4	2.5	1.2	5.2	56	51	43	50	116	103	88	102	Clear				
					20/2/2014	0	0	0	0	0	0.0	7	10.2	8.9	5.7	3.2	1.9	6.2	61	56	50	56	127	116	103	115	Clear				
					25/2/2014	0.8	1.2	0	0	0	0.3	5.7	7.9	10.2	5.1	3.2	1.9	5.7	63	60	52	58	128	122	107	119	Clear				
					27/2/2014	0.8	1.2	0	0	0	0.3	7.6	9.6	10.8	5.2	3.8	1.9	6.5	65	62	56	61	133	126	114	124	Clear				
451	Lapuitang	Residential	Aizawl	Mizoram	4/2/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	43	71	55	56	94	95	116	102	Clear			
					6/2/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	71	79	67	72	136	105	93	111	Clear	
					11/2/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	49	43	22	38	71	96	42	70	Clear	
					13/2/2014	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	37	75	29	47	63	105	64	77	Clear				
					18/2/2014	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	29	28	35	31	60	59	62	60	Clear				
					20/2/2014	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	27	50	22	33	56	80	44	60	Clear				
					25/2/2014	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	42	52	83	59	82	95	117	98	Clear				
					27/2/2014	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	44	29	0	24	82	43	0	42	Clear				
452	Bawngkawn	Residential	Aizawl	Mizoram	4/2/2014	0	0	0	0	0	0	0.0	20.4	15.3	13.4	12.1	7	7	12.5	54	45	39	46	89	77	65	77	Clear			
					6/2/2014	0	0	0	0	0	0	0.0	17.2	15.3	13.4	12.1	5.7	5.7	11.6	60	51	39	50	105	92	71	89	Clear			
					11/2/2014	0	0	0	0	0	0	0.0	15.3	12.1	10.8	7.6	3.8	3.8	8.9	54	45	35	45	105	84	67	85	Clear			
					13/2/2014	0	0	0	0	0	0.0	16	14.7	13.4	10.8	3.8	3.8	10.4	39	35	26	33	74	67	48	63	Clear				
					18/2/2014	0	0	0	0	0	0.0	13.4	12.1	10.8	3.8	3.8	3.8	8.0	45	39	35	40	84	71	61	72	Clear				
					20/2/2014	0	0	0	0	0	0.0	16	13.4	12.1	10.8	4.4	4	10.1	39	32	26	32	74	60	48	61	Clear				
					25/2/2014	0	0	0	0	0	0.0	13.4	12.1	10.8	8.9	4.4	4.4	9.0	51	45	39	45	98	86	51	78	Clear				
					27/2/2014	0	0	0	0	0	0.0	15.3	12.1	4.4	0	0	0	5.3	39	35	0	25	76	72	0	49	Clear				

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	4/2/2014	1.3	2	0.8	0	1.2	1.6	1.2	3.4	4.6	2.7	0	0	2	2.1	24	27	16	22	52	62	36	50	Clear	
					6/2/2014	0.8	2.1	1.7	0.4	0	0	0.8	2	5.4	4.1	2	0	2.8	2.7	26	20	16	21	58	44	36	46	Clear	
					11/2/2014	0.8	1.2	0.8	0	0.8	1.6	0.9	2.6	4.7	3.4	0	1.3	1.9	2.3	26	24	17	22	58	50	38	49	Clear	
					13/2/2014	1.2	2	0.8	0.8	0	0	0.8	3.3	5.8	1.9	1.3	0	1.3	2.3	21	19	13	18	50	44	32	42	Clear	
					18/2/2014	1.5	0.5	1.7	1.4	0.9	1.8	1.3	3.7	0.8	4.3	2.3	1.5	3.7	2.7	19	25	18	21	58	57	40	52	Clear	
					20/2/2014	1.6	2.5	1.9	0.9	0	0	1.2	2.6	2.4	3.1	0	0	1.3	1.6	30	30	14	25	69	62	32	54	Clear	
					25/2/2014	0	1	1.7	2.8	1.4	1.7	1.4	0	1.7	3.5	3.9	3	3.4	2.6	26	32	21	26	63	72	46	60	Clear	
					27/2/2014	0	0	0.8	0	0.4	1.2	0.4	0	0	3.9	0	1.4	3.4	1.5	26	29	20	25	61	68	47	59	Clear	
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	4/2/2014	2.4	3.6	3.2	2.4	1.6	2.8	2.7	5.9	7.1	5.1	1.9	3.2	4.5	4.6	92	74	38	68	347	199	84	210	Clear	
					6/2/2014	3.6	2	2.8	12	0.8	1.6	3.8	6.5	5.1	5.8	2.6	2	3.8	4.3	93	80	61	78	159	184	68	137	Clear	
					11/2/2014	4.2	2.6	2.8	1.6	0.9	1.8	2.3	5.2	3.5	3.8	2.5	1.5	3.6	3.4	118	100	48	89	276	229	116	207	Clear	
					13/2/2014	2.5	3.6	2.4	1.6	0	1.2	1.9	5.5	3.4	4.5	3.9	3.3	4.5	4.2	114	103	55	91	307	253	120	227	Clear	
					18/2/2014	4.2	2.4	1.2	1.6	0.8	0.8	1.8	8	3.2	4.6	3.2	1.9	2.5	3.9	139	140	89	123	291	275	147	238	Clear	
					20/2/2014	5.1	3.1	8	1.2	0.8	1.7	3.3	6.8	4.3	3.4	2	1.4	2.1	3.3	79	91	102	91	215	282	163	220	Clear	
					25/2/2014	0	1.5	2.9	2.1	1.6	3.3	1.9	2.3	2.4	4	2.1	3.2	5.2	3.2	111	72	69	84	111	72	69	84	Clear	
					27/2/2014	1.4	1.3	2	0	0	0.1	0.8	3.4	2.1	5.2	5.2	2.9	4.5	3.9	37	95	82	71	37	95	82	49	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	4/2/2014	2.59	2.93	1.96	1.16	1.21	0.81	1.8	4.75	6.15	3.77	1.95	1.29	1.3	3.2	59	33	10	34	121	69	23	71	Calm	
					6/2/2014	2.23	3.07	1.98	0.82	0.4	0	1.4	4.36	5.54	3.33	1.98	1.36	0.7	2.9	54	31	8	31	112	66	20	66	Calm	
					11/2/2014	1.9	2.65	1.53	0.77	0.41	0	1.2	3.66	5.08	3.23	1.3	1.32	0.72	2.6	57	32	10	33	116	68	24	69	Calm	
					13/2/2014	2.38	2.68	1.64	0.79	0	0	1.2	4.44	5.16	3.3	1.39	0.69	0.66	2.6	47	32	6	28	98	71	16	61	Calm	
					18/2/2014	2.35	2.69	1.62	1.2	0.43	0	1.4	3.96	4.92	2.47	1.28	1.32	0.71	2.4	50	36	8	31	104	75	20	66	Calm	
					20/2/2014	2.44	2.74	1.53	0.8	0.4	0	1.3	4.35	5.65	3.88	2.45	1.3	1.35	3.2	54	33	12	33	110	74	27	71	Calm	
					25/2/2014	2.75	3.09	2.06	1.61	0.8	0.92	1.9	5.29	6.19	4.4	3.23	2.58	2.1	4.0	59	43	16	40	122	92	38	84	Calm	
					27/2/2014	2.49	3.07	2.32	1.22	1.24	0.83	1.9	5.06	6.15	4.55	2.61	2.79	2.11	3.9	55	39	14	36	114	84	34	77	Calm	
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	4/2/2014	1.97	2.85	1.65	0.87	0	1.95	1.5	4.73	7.6	5.27	2.79	1.45	3.11	4.2	55	44	34	45	62	41	30	44	Calm	
					6/2/2014	1.98	3.4	2.75	1.67	0.87	1.79	2.1	4.76	4.67	5.87	2.67	2.79	2.86	3.9	63	48	32	48	72	52	24	49	Calm	
					11/2/2014	1.9	3.28	2.69	0	0.87	0.82	1.6	4.57	6.01	5.74	3.24	1.39	3.96	4.2	52	48	29	43	67	54	17	46	Calm	
					13/2/2014	0.98	2.78	3.8	0.89	0.89	2.73	2.0	3.13	4.45	7.6	4.26	2.86	4.37	4.4	52	54	35	47	65	50	25	47	Calm	
					18/2/2014	1.77	3.4	1.88	0	0.85	0.98	1.5	4.24	6.23	4.52	3.14	2.72	3.15	4.0	53	53	31	46	59	46	25	43	Calm	
					20/2/2014	1.62	3.33	2.74	0.92	0.87	1.01	1.7	3.9	6.67	5.84	4.4	2.78	3.22	4.5	49	50	32	44	58	54	23	45	Calm	
					25/2/2014	1.79	3.75	1.73	0	0.85	0.82	1.5	5.01	8.26	4.16	1.45	2.73	2.61	4.0	54	46	32	44	61	38	23	41	Calm	
					27/2/2014	1.95	2.69	1.87	0	0	0.84	1.2	4.68	6.46	5.99	1.4	0	2.68	3.5	66	43	28	46	75	39	18	44	Calm	

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	4/2/2014	3.8	3.4	2.9	1.9	0.9	1.2	2.4	5.6	5.2	4.5	2.5	1.6	2.1	3.6	55	50	19	41	68	60	26	52	Sunny	
					6/2/2014	3.8	3.5	3	2.1	0.9	1.2	2.4	5.8	5.2	4.6	2.8	1.8	2.2	3.7	51	48	19	39	62	58	25	49	Sunny	
					11/2/2014	3.6	3.4	2.6	2	0.8	1.3	2.3	5.6	5.4	4.4	2.6	1.8	2.2	3.7	52	50	19	40	63	58	25	49	Sunny	
					13/2/2014	3.6	3.3	2.5	2	0.9	1.2	2.3	5.6	5.2	4.6	2.6	1.6	2.1	3.6	50	48	18	39	63	60	26	50	Sunny	
					18/2/2014	3.8	3.4	3	2	0.6	0.9	2.3	5.8	5.4	4.2	3.2	1.1	1.6	3.6	56	51	19	42	70	62	27	53	Sunny	
					20/2/2014	3.6	3.4	2.8	2	0.6	0.9	2.2	5.6	5	4.4	3.2	1.2	1.9	3.6	54	51	19	41	65	60	28	51	Sunny	
					25/2/2014	3.5	3.3	2.7	1.9	0.7	0.9	2.2	5.5	5.1	4.7	3.6	1.5	1.8	3.7	60	59	21	47	68	67	31	56	Sunny	
					27/2/2014	3.6	3.4	2.8	2.1	0.5	0.8	2.2	5.4	5	4.5	3.6	1.6	1.9	3.7	60	59	22	47	68	68	31	56	Sunny	
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	4/2/2014	3.67	3.42	3.21	3.06	2.78	3.01	3.2	8.63	8.53	8.24	7.96	7.56	7.98	8.2	69	67	32	56	80	79	43	67	Sunny	
					6/2/2014	3.64	3.51	3.29	3.07	2.96	3.02	3.2	8.61	8.42	8.21	7.87	7.43	7.96	8.1	67	67	31	55	80	77	41	66	Sunny	
					11/2/2014	3.69	3.49	3.33	3.01	2.86	2.97	3.2	8.59	8.46	8.26	7.83	7.61	8.01	8.1	70	68	31	56	80	80	41	67	Sunny	
					13/2/2014	3.62	3.46	3.25	3.02	2.98	2.86	3.2	8.54	8.42	8.31	7.95	7.57	7.97	8.1	68	67	31	56	80	76	40	65	Sunny	
					18/2/2014	3.71	3.54	3.42	3.11	2.87	3.02	3.3	8.59	8.39	8.36	7.69	7.54	8.01	8.1	69	68	31	56	81	79	41	67	Sunny	
					20/2/2014	3.65	3.47	3.39	3.09	2.69	3.01	3.2	8.53	8.41	8.31	7.82	7.32	8.01	8.1	69	68	31	56	80	78	41	67	Sunny	
					25/2/2014	3.64	3.31	3.29	3.05	2.78	2.99	3.2	8.51	8.39	8.27	7.95	7.68	7.99	8.1	70	68	32	57	81	80	42	68	Sunny	
					27/2/2014	3.72	3.59	3.3	3.07	2.81	2.97	3.2	8.49	8.32	8.21	7.89	7.59	8.01	8.1	70	69	32	57	81	80	40	67	Sunny	

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737	Dawrpui	Commercial	Aizawl	Mizoram	4/2/2014	4	3.6	3.2	4	3.2	1.6	3.3	32	33	33.3	34.5	13	10.2	29.2	178	171	68	139	369	357	159	295	Clear	
					6/2/2014	7.2	6.4	6	8	3.2	2.4	5.5	33.3	34	32	34.5	13	11.5	29.4	159	156	76	130	349	344	189	294	Clear	
					11/2/2014	8	8.4	8.8	9.2	4	3.2	6.9	40	40.3	41	42	26	24	35.6	187	175	68	143	716	472	167	452	Clear	
					13/2/2014	8	8.4	8	8.8	8	4	7.5	14	14.7	13	13.4	5.1	4	11.8	694	115	81	297	439	350	248	346	Clear	
					18/2/2014	9.6	8.8	8	10.1	6.4	3.6	7.8	10.2	10.2	22.4	25.8	0	0	11.4	87	103	38	76	239	319	138	232	Clear	
					20/2/2014	7.2	8	6.4	3.2	1.6	0	4.4	11.5	13.4	20.5	22	0	0	11.2	87	101	46	78	238	285	137	220	Clear	
					25/2/2014	0	0	0	0	0	0	0.0	27	26.2	28.1	29.5	13	11.5	24.8	129	117	81	109	411	257	189	286	Clear	
					27/2/2014	0	0	0	0	0	0	0.0	25.6	26.8	25.6	29	13.4	7.6	21.3	149	124	70	114	342	355	199	299	Clear	
738	Lengpui	Residential	Aizawl	Mizoram	4/2/2014	0	0	1.6	0.5	0.9	1.2	0.7	2.9	3.8	5.8	2.6	2.8	2.6	3.4	38	35	21	31	63	70	44	59	Clear	
					6/2/2014	0.8	0.8	0.4	0	1.2	0	0.5	1.3	1.3	2.6	0.9	2.6	2.6	1.9	63	67	38	56	95	114	55	88	Clear	
					11/2/2014	0.4	0.8	0	0	0	0	0.2	1.9	2.6	2.6	1.3	1.3	1.3	1.8	68	48	25	47	91	76	39	69	Clear	
					13/2/2014	0	0	0	0	0	0	0.0	2.6	5.1	5.8	2.6	1.9	1.9	3.3	46	51	43	47	64	80	61	68	Clear	
					18/2/2014	0	0	0	0	0	0	0.0	1.9	1.9	3.2	1.9	1.9	1.3	2.0	28	26	30	28	38	51	37	42	Cold	
					20/2/2014	0	0	0	0	0	0	0.0	1.9	3.2	1.9	0.8	1.3	0	1.5	41	36	30	36	54	55	41	50	Clear	
					25/2/2014	0.8	0.8	0	0	0	0	0.3	2.6	3.8	4.5	3.2	3.2	1.9	3.2	47	50	36	44	67	74	51	64	Clear	
					27/2/2014	0	0	0	0	0	0	0.0	1.8	3.8	3.8	2.6	1.3	1.3	2.4	61	70	36	56	74	88	51	71	Clear	