

**Ambient Air Quality Data from two NAMP Stations in Mizoram -March, 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	4/3/2014	0.8	1.2	0.4	0	0	0	0.4	8.3	11.5	9.6	6.4	2.5	1.9	6.7	66	63	57	62	136	128	118	127	Clear	
					6/3/2014	1.2	0.8	0	0	0	0	0.3	7.6	10.8	9.6	5.7	3.8	1.9	6.6	68	64	55	62	138	131	114	128	Clear	
					11/3/2014	1.2	0.8	0.4	0	0	0	0.4	7.6	10.8	9.6	7.6	4.4	2.5	7.1	70	63	56	63	142	129	116	129	Clear	
					13/3/2014	0.8	1.6	1.2	0	0	0	0.6	8.3	12.8	10.8	7.6	5.1	1.9	7.8	71	65	58	65	145	134	119	133	Clear	
					18/3/2014	0.8	1.2	4	0	0	0	1.0	8.3	10.8	9.6	7.6	3.8	1.9	7.0	69	64	60	64	141	132	121	131	Clear	
					20/3/2014	0	0.8	0.4	0	0	0	0.2	4.4	7	9.6	3.8	2.5	1.7	4.8	65	61	57	61	133	125	116	125	Clear	
					25/3/2014	0	0.8	0	0	0	0	0.1	5.1	8.9	8.3	4.4	2.5	1.2	5.1	64	61	55	60	130	126	113	123	Clear	
					27/3/2014	0.8	1.2	0	0	0	0	0.3	7.6	11.5	10.2	5.7	3.2	1.9	6.7	66	62	58	62	135	127	118	127	Clear	
451	Lairuitiang	Residential	Aizawl	Mizoram	4/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0.0	20	48	34	34	44	72	54	57	Clear		
					6/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	50	32	36	52	78	55	62	Clear	
					11/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	24	39	25	29	38	74	45	52	Clear	
					13/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	45	22	31	48	71	42	54	Clear	
					18/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	29	49	26	35	55	82	46	61	Clear	
					20/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	47	53	39	46	75	86	61	74	Clear	
					25/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	43	47	27	39	69	69	56	65	Clear	
					27/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	31	49	29	36	53	80	47	60	Clear	
452	Bawngkawn	Residential	Aizawl	Mizoram	4/3/2014	0	0	0	0	0	0	0.0	15.3	13.4	12.1	7.6	4.4	4.4	9.5	45	39	32	39	88	76	67	77	Clear	
					6/3/2014	0	0	0	0	0	0	0.0	14.7	13.4	10.8	7.6	3.8	3.8	9.0	54	39	32	42	89	65	54	69	Clear	
					11/3/2014	0	0	0	0	0	0	0.0	17.2	13.4	12.1	7.6	3.8	3.8	9.7	39	35	26	33	71	59	48	59	Clear	
					13/3/2014	0	0	0	0	0	0	0.0	17.2	15.3	13.4	10.8	3.8	3.8	10.7	35	32	22	30	67	58	42	56	Clear	
					18/3/2014	0	0	0	0	0	0	0.0	15.3	13.4	12.1	10.8	7	7	10.9	39	35	32	35	74	69	54	66	Clear	
					20/3/2014	0	0	0	0	0	0	0.0	10.8	8.9	7.6	7	3.8	3.8	7.0	39	35	32	35	74	67	58	66	Clear	
					25/3/2014	0	0	0	0	0	0	0.0	12.1	10.8	8.9	7.6	3.8	3.8	7.8	35	32	22	30	67	56	42	55	Clear	
					27/3/2014	0	0	0	0	0	0	0.0	13.4	12.1	10.8	7.8	3.8	3.8	8.6	39	35	26	33	71	59	46	59	Clear	

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731	Champhai Kahravt	Residential	Champhai	Mizoram	4/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	39	24	14	26	85	57	32	58	Clear	
					6/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	34	25	12	24	79	60	32	57	Clear	
					11/3/2014	2	0	0	0	0	0	0.3	2.4	0.7	0	0	0	0	0.5	31	24	20	25	72	54	45	57	Clear	
					13/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	31	34	19	28	67	75	43	62	Clear	
					18/3/2014	2.6	4.8	4.1	2.5	1.2	1.6	2.8	5	8.4	7.3	4.7	3.3	4	5.5	37	41	26	35	81	94	58	78	Clear	
					20/3/2014	2.4	3.6	3.6	2.8	1.6	2	2.7	2.6	5.1	4.5	4.5	1.9	3.2	3.6	29	37	22	29	66	86	50	67	Clear	
					25/3/2014	1.6	3	1.6	0.9	0	0	1.2	3.5	6.4	3.3	2.1	0	0.6	2.7	30	35	19	28	65	74	44	61	Clear	
					27/3/2014	1.2	4	2.6	0.9	0	0	1.5	3	6.4	6.3	2.9	2	2.1	3.8	38	37	21	32	81	80	48	70	Clear	
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	4/3/2014	2.5	0	0	0	0	0	0.4	3.2	0	0	0	0	0	0.5	115	74	70	86	278	206	126	203	Clear	
					6/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	63	63	65	64	176	162	86	141	Clear	
					11/3/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	116	179	105	133	263	330	182	258	Clear	
					13/3/2014	0	2	0	0	0	0	0.3	0	0	0	0	0	0	0.0	98	130	57	95	172	285	113	190	Clear	
					18/3/2014	4.7	5.9	5.6	2.8	1.6	2	3.8	5.8	9.5	7.1	5.8	3.2	3.2	5.8	144	155	130	143	343	316	199	286	Clear	
					20/3/2014	3.7	11.1	5.1	3.8	3.5	3.5	5.1	3.7	5.4	4	2.4	3.2	2.9	3.6	125	122	40	96	307	267	89	221	Clear	
					25/3/2014	1.2	1.2	4.5	3	0.8	0.4	1.9	2.6	5.2	4.6	4.8	2.6	1.3	3.5	95	154	48	99	267	423	102	264	Clear	
					27/3/2014	0.8	4.1	2.8	2.1	0.8	1.2	2.0	1.9	1.3	5.8	5	2	3.3	3.2	103	114	53	90	231	297	122	217	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	4/3/2014	3.3	3.6	2.4	1.5	0.8	0.9	1.8	5.9	6.8	5.0	3.9	2.6	2.9	3.2	63	47	22	44	128	100	48	71	Calm		
					6/3/2014	3.2	3.7	2.6	2.0	1.2	0.9	1.4	6.2	7.7	5.6	4.5	3.3	2.7	2.7	2.9	64	53	25	47	132	110	54	66	Calm	
					11/3/2014	2.4	3.1	2.5	1.7	1.3	1.0	1.2	6.5	7.7	5.0	3.9	2.7	1.4	2.6	62	40	14	39	126	86	34	69	Calm		
					13/3/2014	2.9	3.2	2.7	1.9	1.7	0.9	1.2	6.6	7.8	5.9	3.7	3.1	2.3	2.6	65	47	17	43	133	99	38	61	Calm		
					18/3/2014	2.4	2.8	1.9	1.2	1.2	0.9	1.4	5.6	6.8	5.2	3.25	2.0	2.1	2.4	61	40	14	39	125	85	33	66	Calm		
					20/3/2014	2.5	3.1	2.0	1.2	0.8	0.9	1.3	5.6	6.9	4.5	2.6	2.1	2.2	3.2	54	36	12	34	114	78	28	73	Partially Clear		
					25/3/2014	2.5	2.8	1.5	0.8	0.8	0	1.4	5.1	6.3	3.9	2	1.4	0	3.1	63	37	11	37	130	78	25	78	Calm		
					29/3/2014	2.8	3.5	2.4	1.7	1.8	0.9	2.2	5.7	7.8	5.3	4.3	3	2.4	4.8	68	54	20	47	141	109	45	98	Calm		
					Cannot operate on 27-3-14 due to mechanical failure on dust sampler machine.																									
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	4/3/2014	1.9	3.4	2.7	0.0	0.9	0.9	1.6	4.6	6.3	5.7	3.2	1.4	4.2	4.2	53	48	30	43	57	39	24	40	Clear		
					6/3/2014	1.0	2.8	3.8	0.9	0.9	2.7	2.0	3.1	4.5	7.6	4.3	2.9	4.4	4.4	48	42	37	42	61	34	25	40	Clear		
					11/3/2014	1.7	3.4	1.8	0.0	0.0	0.9	1.3	4.1	6.2	4.4	2.9	1.5	4.3	3.9	52	42	37	44	58	33	25	39	Clear		
					13/3/2014	0.9	2.7	1.8	0.9	0.0	1.8	1.4	3.0	4.3	7.4	4.4	2.8	4.4	4.4	55	46	29	43	59	42	21	40	Clear		
					18/3/2014	1.9	2.9	2.0	0.9	0.0	0.9	1.4	4.5	6.2	4.7	2.9	1.4	2.8	3.7	52	38	28	39	61	53	24	46	Clear		
					20/3/2014	2.0	2.8	1.8	0.9	0.0	1.8	1.5	4.7	4.4	7.1	4.5	2.7	4.3	4.6	56	52	32	47	56	46	24	42	Clear		
					25/3/2014	1	2.8	1.8	0.9	0	1.7	1.4	3.1	6.1	2.9	2.8	1.3	4	3.4	57	49	34	47	66	53	30	50	Clear		
					27/3/2014	0.9	2.7	2	0.9	0	1.7	1.4	4.4	5.8	6.3	4.2	1.3	4.1	4.4	56	46	34	45	65	55	19	46	Clear		

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	11/3/14	4	3.8	3	2.6	1.6	2	2.8	5.9	5.6	5	3.6	2.2	2.4	4.1	51	56	26	45	81	73	39	64	Sunny	
					13/3/14	3.8	3.6	3	2.4	1.2	1.8	2.6	5.8	5.4	5	3.5	2	2.4	4.0	56	51	21	43	73	66	33	57	Sunny	
					15/3/14	3.6	3.4	3	2	0.9	1.6	2.4	5.6	5.2	4.8	3.4	1.8	2.4	3.9	55	50	19	42	68	65	27	53	Sunny	
					18/3/14	3.8	3.2	3	2.4	0.9	1.2	2.4	5.8	5.2	4.6	3	1.9	2.2	3.8	59	53	20	44	78	72	31	60	Sunny	
					20/3/14	3.8	3.4	3	2.2	0.9	1.2	2.4	5.8	5.2	4.8	3.2	1.6	2.4	3.8	58	52	20	43	77	72	29	59	Sunny	
					22/3/14	3.7	3.2	3.1	2.3	1	1.3	2.4	5.6	5.6	4.6	3.1	1.8	2	3.8	56	51	19	42	75	68	29	58	Sunny	
					25/3/14	3.6	3.2	3	2.4	0.9	1.2	2.4	5.6	5.1	4.5	3	1.6	2	3.6	58	52	20	44	77	70	29	59	Sunny	
					27/3/14	3.6	3.7	3.4	2.5	0.9	1.2	2.6	5.8	5.2	4.8	2.9	1.4	1.9	3.7	59	53	19	44	76	68	29	58	Sunny	
736	Lunglei Chamhari	Commercial	Lunglei	Mizoram	11/3/14	3.87	3.72	3.64	3.21	2.99	3.01	3.4	8.79	8.74	8.54	8.21	8.01	8.02	8.4	67	66	39	58	79	79	50	69	Sunny	
					13/3/14	3.79	3.61	3.55	3.11	2.87	2.98	3.3	8.78	8.65	8.51	8.19	7.85	8.01	8.3	69	67	41	59	80	79	50	70	Sunny	
					15/3/14	3.92	3.72	3.52	3.14	2.76	2.96	3.3	8.81	8.67	8.42	8.17	7.98	8.04	8.3	70	69	44	61	79	78	52	70	Sunny	
					18/3/14	3.89	3.65	3.53	3.21	2.85	3.01	3.4	8.54	8.43	8.22	8.14	8.01	8.03	8.2	70	69	42	61	80	80	53	71	Sunny	
					20/3/14	3.91	3.71	3.49	3.17	2.99	3.03	3.4	8.49	8.51	8.19	8.11	7.65	8.01	8.2	69	69	40	60	80	79	50	70	Sunny	
					22/3/14	3.96	3.61	3.51	3.22	2.92	3.01	3.4	8.55	8.42	8.26	8.15	7.82	7.99	8.2	70	68	40	59	79	76	51	69	Sunny	
					25/3/14	3.88	3.75	3.51	3.26	2.87	3.02	3.4	8.62	8.56	8.31	8.17	7.94	7.95	8.3	70	69	41	60	80	78	52	70	Sunny	
					27/3/14	3.92	3.81	3.49	3.24	2.92	3.03	3.4	8.71	8.47	8.28	8.21	7.89	8.02	8.3	71	69	41	60	81	78	51	70	Sunny	

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737	Dawrpui	Commercial	Aizawl	Mizoram	4/3/2014	0	0	0	0	0	0	0.0	26.8	27.5	25.6	28.1	13.4	8.9	21.7	156	130	72	119	346	322	189	286	Clear	
					6/3/2014	0	0	0	0	0	0	0.0	26.8	25.6	26.2	27.5	11.5	10.2	21.3	154	131	64	116	343	317	174	278	Clear	
					11/3/2014	0	0	0	0	0	0	0.0	28.1	28.8	23	24.3	5.1	0	18.2	172	124	73	123	369	317	168	285	Clear	
					13/3/2014	0	0	0	0	0	0	0.0	27.5	26.8	20.5	23	6	0	17.3	160	137	69	122	347	317	162	275	Clear	
					18/3/2014	0	0	0	0	0	0	0.0	25.6	26.3	19.2	21.1	4.5	0	16.1	166	141	62	123	351	317	151	273	Clear	
					20/3/2014	7.1	8	8	8	8	2.5	6.9	18	16.6	25.6	29.5	0	0	15.0	140	119	87	115	333	326	185	281	Clear	
					25/3/2014	5.4	4.1	3.6	4.5	0	0	2.9	14.6	14.6	19.8	22	1.3	0	12.1	113	108	82	101	292	289	197	259	Clear	
					27/3/2014	3.2	4	2.1	3.2	0	0	2.1	13.4	12.8	20.5	21.1	5.1	1.2	12.4	120	126	74	107	296	299	157	251	Clear	
738	Lengpui	Residential	Aizawl	Mizoram	4/3/2014	1.2	1.2	0	0.8	0	0.8	0.7	1.3	1.3	2	3.2	1.3	0	1.5	34	36	35	35	43	55	49	49	Clear	
					6/3/2014	0	0.8	0.8	0.5	0.8	0	0.5	1.5	2.6	0	0	0	0	0.7	36	42	42	40	47	59	59	55	Clear	
					11/3/2014	0	0	0	0	0	0	0.0	1.5	2.6	2.6	1.7	0	0	1.4	79	83	67	76	100	114	87	100	Clear	
					13/3/2014	1.2	1.2	0	0	0.8	0	0.5	2.6	4.5	3.8	1.9	1.9	1.3	2.7	81	69	70	73	112	104	94	103	Clear	
					18/3/2014	0	0	0.8	0	0	0	0.1	3.2	3.2	3.2	1.3	3.2	1.3	2.6	83	70	63	72	125	108	83	105	Cold	
					20/3/2014	0.4	0	1.2	0.8	0.8	0	0.5	3.5	5.1	2.6	1.3	1.9	1.3	2.6	68	73	63	68	103	100	86	96	Clear	
					25/3/2014	0	0	0	0	0	0	0.0	1.9	2.6	3.8	3.2	5.1	3.8	3.4	70	66	58	65	108	100	77	95	Clear	
					27/3/2014	0	0	1.2	0.8	0.8	0	0.5	3.4	3.8	5.1	5.1	5.1	3.8	4.4	52	58	54	55	84	97	78	86	Clear	