

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

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	Daily Average Temperature
450	Khatla	Residential	Aizawl	Mizoram	1/4/14	0.8	1.2	0	0	0	0	0.3	6.4	10.2	8.9	4.4	3.2	1.2	5.7	65	60	53	59	133	123	110	122	Clear	
					3/4/14	0.8	0.8	0	0	0	0	0.3	5.7	9.6	8.3	4.9	2.5	0	5.2	63	58	49	57	130	120	102	117	Partially Clear	
					8/4/14	0.8	1.2	0.4	0	0	0	0.4	6.4	10.2	8.3	3.8	1.2	0	5.0	65	59	50	58	133	121	103	119	Clear	
					10/4/14	0.4	0.8	0	0	0	0	0.2	7	11.5	9.6	5.7	2.5	1.2	6.3	68	63	55	62	138	129	113	127	Clear	
					15/4/14	1.2	0.4	0	0	0	0	0.3	8.2	12.1	10.8	8.2	3.8	1.9	7.5	69	64	57	63	140	131	116	129	Clear	
					17/4/14	0.8	1.2	0	0	0	0	0.3	6.4	10.2	11.5	5.7	2.5	1.2	6.3	68	61	55	61	140	127	114	127	Clear	
					22/4/14	1.2	1.6	0.8	0	0	0	0.6	7.6	12.8	11.5	5.1	3.2	1.5	7.0	70	65	60	65	145	134	122	134	Clear	
					24/4/14	0.8	1.6	1.2	0	0	0	0.6	8.3	12.1	10.8	5.7	3.8	1.9	7.1	72	67	57	65	150	137	121	136	Clear	
					29/4/14	0.8	1.2	0.4	0	0	0	0.4	8.3	12.1	10.8	6.4	3.2	1.9	7.1	73	66	61	67	151	132	126	136	Clear	
451	Laiipuitiang	Residential	Aizawl	Mizoram	1/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0.0	99	95	85	93	168	174	154	165	Clear		
					3/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	87	71	85	81	143	121	130	131	Partially Clear	
					8/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	86	65	67	73	129	102	110	114	Clear	
					10/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	53	47	41	47	100	84	72	85	Clear	
					15/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	57	65	49	57	106	96	83	95	Clear	
					17/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	63	69	48	60	119	115	90	108	Clear	
					22/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	63	67	65	65	108	114	110	111	Clear	
					24/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	63	69	48	60	119	115	90	108	Clear	
					29/4/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	47	25	33	35	103	56	58	72	Clear	
452	Bawngkawn	Residential	Aizawl	Mizoram	1/4/14	0	0	0	0	0	0	0.0	13.4	12.1	10.8	8.9	4.4	4.4	9.0	32	22	17	24	67	48	30	48	Clear	
					3/4/14	0	0	0	0	0	0	0.0	13.4	12.1	10.8	5.7	4.4	4.4	8.5	37	32	26	32	71	62	48	60	Partially Clear	
					8/4/14	0	0	0	0	0	0	0.0	12.1	8.9	7.6	7	3.8	3.8	7.2	22	24	20	22	48	56	46	50	Clear	
					10/4/14	0	0	0	0	0	0	0.0	14.7	13.4	12.1	10.8	3.8	3.8	9.8	39	35	26	33	82	67	48	66	Clear	
					15/4/14	0	0	0	0	0	0	0.0	15.3	13.4	12.1	8.9	5.7	5.7	10.2	39	35	32	35	84	74	58	72	Clear	
					17/4/14	0	0	0	0	0	0	0.0	17.2	16	12.8	10.8	7.6	7.6	12.0	64	51	35	50	118	90	67	92	Clear	
					22/4/14	0	0	0	0	0	0	0.0	17.2	15.3	13.4	12.1	7	7	12.0	51	39	35	42	88	73	61	74	Clear	
					24/4/14	0	0	0	0	0	0	0.0	17.2	15.3	13.4	12.1	7.6	7.6	12.2	51	45	39	45	98	84	74	85	Clear	
					29/4/14	0	0	0	0	0	0	0.0	15.3	13.4	13.4	11.1	7	7	11.2	54	47	39	47	99	88	74	87	Clear	

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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	Daily Average Temperature
731	Champhai Kahrawt	Residential	Champhai	Mizoram	1/4/14	0.9	0.8	1.9	1.2	0.9	0.9	1.1	1.4	2.8	4.7	2	2.2	0.7	2.3	22	33	20	25	50	75	42	56	Clear	
					3/4/14	0.5	1.2	1	0.4	0	0	0.5	1.6	3.2	2.6	1.4	0.6	0	1.6	24	33	20	26	55	78	43	59	Clear	
					8/4/14	1.9	1.8	2.2	1.2	0	0	1.2	3.1	3.6	5	1.3	0.6	0	2.3	25	29	17	24	54	63	38	52	Clear	
					10/4/14	0.8	2.3	1.2	0.8	0.4	0.4	1.0	2.8	1.4	2	1.3	0	0.6	1.4	26	30	19	25	59	71	39	56	Clear	
					15/4/14	1.3	2	2.4	1.6	0.4	0.8	1.4	3.6	4	2.4	1.3	0.6	0.6	2.1	29	24	20	24	67	54	44	55	Clear	
					17/4/14	0.4	1.2	0	0	0	0	0.3	2	2.6	1.2	0	0	0	1.0	30	34	20	28	64	80	48	64	Clear	
					22/4/14	0	1.3	2.6	1.4	0	0	0.9	0	4.2	5	2.7	0	0	2.0	24	32	20	25	59	73	44	59	Clear	
					24/4/14	0	0	1.6	0.8	0	0	0.4	0	2.1	3.3	1.3	0	1.3	1.3	29	34	20	28	67	85	49	67	Clear	
					29/4/14	0.8	0	0	0	0.8	1.2	0.5	2	1.3	0	0	0	1.3	0.8	29	34	24	29	66	82	50	66	Clear	
732	Champhai Vengthiang	Commercial	Champhai	Mizoram	1/4/14	4.8	5.3	3.3	1.2	1.3	0.4	2.7	3	3.8	2.6	3.4	1.4	1.4	2.6	70	68	34	57	341	246	63	217	Clear	
					3/4/14	2.8	3.3	3.6	1.6	1.6	1.2	2.4	0	5.4	3.9	3.2	3.2	1.3	2.8	87	111	74	91	227	252	116	198	Clear	
					8/4/14	0	2	3.2	2.8	0.8	0	1.5	5.1	4	4.5	3.9	1.9	2.5	3.7	142	82	74	99	438	274	184	299	Clear	
					10/4/14	3.1	2	2.1	1.2	0.8	1.2	1.7	5.7	5.8	4	4.6	2.5	1.9	4.1	107	92	85	95	202	194	118	171	Clear	
					15/4/14	0	2	1.2	1.6	0.8	1.6	1.2	3.6	5.2	4.5	2.6	1.6	2.5	3.3	73	117	59	83	197	271	126	198	Clear	
					17/4/14	3.6	2	3.7	3.7	1.6	1.2	2.6	3.6	5.8	4.6	5.9	2.6	3.9	4.4	110	115	70	98	305	307	115	242	Clear	
					22/4/14	4.2	0.9	2.1	1.2	1.3	1.3	1.8	0	5.8	6.1	4.7	4.2	2.8	3.9	58	152	60	90	126	352	301	260	Clear	
					24/4/14	2.5	2.1	1.8	1.8	3.5	2.6	2.4	6.1	5.5	5.7	3.7	4.3	4.3	4.9	77	54	86	72	208	224	195	209	Clear	
					29/4/14	0	1.8	2.9	1.6	0.8	0.8	1.3	2.8	3.9	5.8	1.7	1.2	1.2	2.8	87	88	39	71	324	252	105	227	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	1/4/14	2.5	2.7	1.6	0.8	0.4	0.0	1.3	4.6	5.8	3.8	1.9	0.6	0.0	2.8	62	37	12	37	127	77	27	77	Calm		
					3/4/14	2.1	2.5	1.7	0.4	0.0	0.0	1.1	4.0	4.6	2.5	1.2	0.7	0.0	0.0	2.2	53	31	6	30	111	65	16	64	Partially Clear	
					8/4/14	2.4	2.8	1.6	0.8	0.4	0.0	1.3	4.5	5.7	3.9	2.0	0.7	0.0	0.0	2.8	49	29	6	28	104	64	16	61	Hot	
					10/4/14	2.9	3.1	2.4	1.6	0.8	0.0	1.8	6.0	6.5	4.5	3.1	2.0	0.7	3.8	55	39	8	34	113	83	20	72	Hot		
					15/4/14	2.5	3.3	1.9	0.8	0.4	0.0	1.5	5.3	6.6	3.9	2.8	1.4	0.7	3.4	58	37	9	35	118	79	23	73	Hot		
					17/4/14	2.9	3.1	2.2	1.3	1.4	0.5	1.9	6.0	7.1	4.6	3.5	2.1	1.5	4.1	64	41	12	39	130	88	26	81	Hot		
					22/4/14	2.8	3.5	2.6	1.7	1.5	0.5	2.1	5.9	6.4	5.6	3.6	2.2	1.7	4.2	72	54	16	47	149	114	37	100	Hot		
					24/4/14	2.6	3.5	2.0	1.3	0.5	0.0	1.7	4.6	6.3	3.4	1.5	1.5	0.0	2.9	72	46	13	43	146	96	31	91	Hot		
					29/4/14	2.1	2.8	1.6	0.9	0.4	0.0	1.3	4.0	5.3	2.5	1.9	0.7	0.0	2.4	55	33	6	31	114	67	16	66	Hot		
734	Kolasib Diaklawm	Commercial	Kolasib	Mizoram	1/4/14	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	52	54	35	47	65	50	25	47	Calm		
					3/4/14	1.9	3.3	2.7	0.0	0.9	0.8	1.6	4.6	6.0	5.7	3.2	1.4	4.0	4.2	52	48	29	43	67	54	17	46	Partially Clear		
					8/4/14	0.9	3.1	3.5	0.0	0.9	1.9	1.7	4.4	5.7	7.0	2.7	1.5	4.4	4.3	58	39	38	45	66	43	29	46	Hot		
					10/4/14	0.9	2.7	3.3	0.0	0.0	2.8	1.6	3.0	4.3	6.0	4.2	2.7	4.4	4.1	50	44	28	41	63	50	24	45	Hot		
					15/4/14	0.9	2.5	2.8	0.8	0.9	1.7	1.6	4.3	5.4	8.3	2.7	1.4	4.1	4.4	52	49	28	43	64	45	32	47	Hot		
					17/4/14	0.9	2.5	3.1	1.0	0.0	2.6	1.7	2.9	4.0	5.6	4.7	2.6	4.2	4.0	55	51	31	46	63	51	35	50	Hot		
					22/4/14	0.5	3.4	2.4	0.0	1.0	1.7	1.5	1.7	5.4	7.7	3.0	3.1	4.1	4.1	35	51	37	41	43	47	23	37	Hot		
					24/4/14	1.8	2.9	1.7	0.9	0.0	1.8	1.5	2.9	4.7	5.6	4.5	2.8	4.3	4.1	56	45	32	44	69	33	36	46	Hot		
					29/4/14	2.0	2.7	2.6	0.9	1.0	1.9	1.9	4.8	5.7	4.2	3.0	1.6	3.0	3.7	52	37	36	42	60	47	31	46	Hot		

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	1/4/14	3.7	3.6	2.9	2	0.9	1.4	2.4	5.8	5.2	4.8	3	1.2	1.6	7.3	60	50	21	44	83	70	32	62	Sunny	
					3/4/14	3.7	3.5	2.8	2.1	1.1	1.4	2.4	5.9	5.2	4.6	3	1.6	1.8	7.4	61	53	20	45	83	72	31	62	Sunny	
					8/4/14	3.4	3	2.6	1.6	0.6	0.9	2.0	5.2	5	4.1	3.6	1.6	2.1	7.6	59	50	19	43	72	61	27	53	Sunny	
					10/4/14	3.6	3	2.2	1.2	0.5	0.8	1.9	5.2	4.9	4	3.4	1.8	2.1	7.7	61	50	19	44	72	59	26	53	Sunny	
					15/4/14	3.4	3	2.4	1.9	0.6	1.2	2.1	5.4	5	4.1	3.2	1.9	2.4	7.8	61	56	19	45	76	68	27	57	Sunny	
					17/4/14	3.5	3	2.4	1.8	0.6	1.2	2.1	5.4	5	4.1	3.4	1.9	2.4	7.9	59	54	19	44	75	67	27	56	Sunny	
					22/4/14	3.4	3.2	2.6	2	0.6	0.9	2.1	5.4	4.9	3.8	3	1.6	2.1	8.1	56	51	19	42	72	61	27	54	Sunny	
					24/4/14	3.5	3.2	2.8	2.1	0.8	1.1	2.3	5.4	5	3.8	3	1.6	2	8.2	54	50	19	41	70	64	27	54	Sunny	
					29/4/14	3.6	3.4	3	2.4	0.6	1.1	2.4	5.4	5	4.5	3.2	1.5	2.4	8.4	56	52	19	43	71	67	29	56	Sunny	
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	1/4/14	3.8	3.6	3.4	3.2	3.0	3.0	3.3	8.6	8.3	8.2	8.1	7.6	8.0	8.6	70	69	42	60	81	79	53	71	Sunny	
					3/4/14	3.9	3.6	3.4	3.2	2.9	3.0	3.3	8.6	8.3	8.2	8.1	7.8	7.9	8.6	70	69	41	60	81	79	52	71	Sunny	
					8/4/14	3.8	3.7	3.3	3.1	3.0	3.0	3.3	8.6	8.4	8.2	8.1	8.0	8.0	8.6	71	70	44	62	81	80	53	71	Sunny	
					10/4/14	3.7	3.5	3.3	3.2	2.9	3.0	3.3	8.6	8.4	8.3	8.2	8.0	8.0	8.6	71	70	43	62	80	79	53	71	Sunny	
					15/4/14	3.8	3.5	3.3	3.2	2.9	3.0	3.3	8.6	8.3	8.2	8.1	7.9	8.0	8.7	69	70	41	60	79	78	50	69	Sunny	
					17/4/14	3.7	3.5	3.2	3.1	2.9	3.0	3.2	8.4	8.2	8.1	8.0	7.9	7.9	8.7	70	70	41	60	79	78	50	69	Sunny	
					22/4/14	3.7	3.5	3.3	3.2	3.0	3.0	3.3	8.5	8.3	8.2	8.0	8.0	8.0	8.7	71	69	42	61	80	79	52	70	Sunny	
					24/4/14	3.7	3.5	3.3	3.2	2.9	3.0	3.3	8.4	8.2	8.2	8.0	7.9	8.0	8.7	72	69	42	61	80	78	50	70	Sunny	
					29/4/14	3.7	3.5	3.3	3.1	2.9	3.0	3.2	8.6	8.4	8.3	8.0	7.9	8.0	8.8	73	72	43	63	83	83	54	73	Sunny	

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737	Dawrpui	Commercial	Aizawl	Mizoram	1/4/14	3.6	3.2	2.4	2	0.5	0	2.0	24.3	20.5	22	22.4	6.4	5.1	16.8	174	206	70	150	355	381	163	300	Clear	
					3/4/14	0	0	0	0	0	0	0.0	13	11.5	13	14	5.1	3.8	10.1	156	136	62	118	320	290	139	250	Partially Clear	
					8/4/14	0	0	0	0	0	0	0.0	16.6	13	15.3	16	6.4	5.1	12.1	152	142	73	122	324	300	152	259	Clear	
					10/4/14	3.2	1.6	2.4	3.2	0	0	1.7	15	13	15.4	18	9	6	12.7	148	139	52	113	323	298	143	255	Clear	
					15/4/14	3.2	2.4	2	0.8	0	0	1.4	18	16	15.4	16.6	6.4	5.1	12.9	164	160	62	129	344	335	150	276	Clear	
					17/4/14	1.2	1.9	2	2.4	0	0	1.3	20.3	19.8	26.5	27	6.4	6.3	17.7	171	161	84	139	523	461	182	389	Clear	
					22/4/14	0	0	0	0	0	0	0.0	19.2	19.8	21.1	22	11.5	9	17.1	160	158	70	129	357	342	152	284	Clear	
					24/4/14	0	0	0	0	0	0	0.0	12.8	13.4	14	12.8	5.1	3.8	10.3	136	125	59	107	276	271	142	230	Clear	
					29/4/14	0	0	0	0	0	0	0.0	11.5	12.8	13.4	12.1	5.1	0	9.2	133	137	55	108	296	300	136	244	Clear	
738	Lengpui	Residential	Aizawl	Mizoram	1/4/14	0	0	0	0	0	0	0.0	3.2	2.6	3.2	2.1	1.3	1.3	2.3	44	88	28	53	71	63	41	58	Clear	
					3/4/14	0.5	0.4	0	0	0	0	0.2	1.7	1.3	1.7	1.4	0	0	1.0	37	26	27	30	54	40	47	47	Rainny	
					8/4/14	0	0.8	0.4	0.4	1.1	0	0.5	6.8	7.1	6.4	6.4	12.3	9	8.0	50	40	30	40	74	62	45	60	Clear	
					10/4/14	0	0	0	0	0	0	0.0	7.1	7.7	4.5	5.1	4.5	3.2	5.4	52	43	35	43	77	64	54	65	Clear	
					15/4/14	0.4	0.4	0.8	0	0	0	0.3	1.9	2.6	2.6	1.9	0	0	1.5	56	46	30	44	80	66	41	62	Clear	
					17/4/14	0.4	0.8	0	0.8	0	0.4	0.4	0.6	3.2	5.1	4.5	1.8	2.6	3.0	45	40	27	37	66	53	50	56	Clear	
					22/4/14	0	0	0	0	0	0	0.0	1.5	4.5	3.2	3.2	8.9	7.7	4.8	57	46	33	45	88	66	48	67	Clear	
					24/4/14	0	0	0	0	0	0	0.0	4.5	5.1	5.1	44	3.2	3.2	10.9	58	61	31	50	81	81	44	69	Clear	
29/4/14	0	0	0	0	0	0	0.0	3	3.8	3.2	1.6	2.6	1.9	2.7	38	31	15	28	57	50	26	44	Clear						