

Ambient Air Quality Data from two NAMP Stations in Mizoram -June, 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	3/6/14	0	0	0	0	0	0	0.0	5.7	8.3	7	4.4	2.5	1.2	4.9	42	35	29	35	88	74	62	75	Clear	
					5/6/14	0	0	0	0	0	0	0.0	5.1	8.9	7.6	5.7	3.2	1.2	5.3	44	38	31	38	92	80	66	79	Clear	
					10/6/14	0.8	0	0	0	0	0	0.1	5.7	9.6	8.3	5.1	2.5	1.2	5.4	46	41	33	40	97	85	71	84	Clear	
					12/6/14	0.4	0	0	0	0	0	0.1	5.1	8.9	7	4.4	2.5	1.2	4.9	48	42	33	41	98	88	71	86	Clear	
					17/6/14	0	0	0	0	0	0	0.0	5.1	8.3	3.2	1.9	0	0	3.1	46	35	27	36	95	73	58	75	Partially Clear	
					19/6/14	0	0	0	0	0	0	0.0	4.4	7.6	3.8	2.4	0	0	3.0	45	30	25	33	93	65	55	71	Rainy	
					24/6/14	0	0	0	0	0	0	0.0	5.1	8.9	8.3	5.7	5.2	1.2	5.7	46	41	33	40	95	84	70	83	Clear	
					26/6/14	0	0	0	0	0	0	0.0	4.4	3.2	2.5	1.9	0	0	2.0	37	27	19	28	80	60	44	61	Rainy	
451	Laijuliang	Residential	Aizawl	Mizoram	3/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	37	45	29	37	70	82	50	67	Partially Clear	
					5/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	18	51	49	39	42	94	74	70	Clear	
					10/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	37	40	31	36	71	60	62	64	Clear	
					12/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	33	41	28	34	62	67	52	60	Partially Clear	
					17/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	41	24	36	34	76	71	67	71	Partially Clear	
					19/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	36	22	28	48	64	40	51	Rainy	
					24/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	49	55	41	48	84	98	72	85	Clear	
					26/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	35	45	31	37	61	78	56	65	Rainy	
452	Bawngkawn	Residential	Aizawl	Mizoram	3/6/14	0	0	0	0	0	0	0.0	17.2	13.4	12.1	7.6	5.7	5.7	10.3	39	35	26	33	73	63	46	61	Clear	
					5/6/14	0	0	0	0	0	0	0.0	15.3	13.4	12.1	9.9	7.6	7.6	11.0	32	26	20	26	71	61	48	60	Partially Clear	
					10/6/14	0	0	0	0	0	0	0.0	17.2	15.3	13.4	10.8	7	7	11.8	39	35	32	35	73	67	58	66	Partially Clear	
					12/6/14	0	0	0	0	0	0	0.0	16.6	15.3	13.4	12.1	7	7	11.9	39	35	32	35	74	61	54	63	Partially Clear	
					17/6/14	0	0	0	0	0	0	0.0	15.3	13.4	12.1	10.8	5.7	5.7	10.5	39	32	26	32	74	60	46	60	Partially Clear	
					19/6/14	0	0	0	0	0	0	0.0	8.9	9.6	7.6	7	5.7	5.7	7.4	20	17	17	18	31	24	24	26	Rainy	
					24/6/14	0	0	0	0	0	0	0.0	15.3	16.3	12.1	10.8	7	7	11.4	39	35	32	35	74	59	67	67	Cloudy	
					26/6/14	0	0	0	0	0	0	0.0	12.1	8.9	7.6	7	4.4	4.4	7.4	35	17	11	21	42	24	18	28	Rainy	

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	3/6/14	1	0	0	0	0.5	1.4	0.5	0	4.5	0	2.8	0	3.7	1.8	27	33	21	27	65	76	47	63	Clear	
					5/6/14	1.2	1.7	0	0	0.9	0.8	0.8	4.8	6.2	4.3	3.1	2.3	3.5	4.0	27	38	22	29	61	86	49	65	Clear	
					10/6/14	0.4	2.5	1.8	0	0	1	1.0	2.3	1.6	5	1.9	2.2	4.9	3.0	32	41	26	33	59	92	54	68	Clear	
					12/6/14	1.5	2.6	1	2.2	1.5	1.5	1.7	4.2	6.3	3.2	4.4	2.4	4.1	4.1	30	35	25	30	67	73	55	65	Clear	
					17/6/14	0	1.7	0.8	0.4	0.4	1.2	0.8	0	2.7	0.7	2.1	1.3	2.7	1.6	27	34	16	26	60	74	36	57	Rainy	
					19/6/14	0	0	1.2	0.9	0.8	1.6	0.8	0	3.2	1.3	1.4	2	2.5	1.7	23	28	18	23	54	67	40	54	Rainy	
					24/6/14	0.9	0	0	0	0	0.8	0.3	1.4	2.1	0	0	0	1.3	0.8	22	26	16	21	52	56	36	48	Rainy	
					26/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	19	23	14	19	46	52	33	44	Rainy	
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	3/6/14	2.2	2.4	2	2.3	1.1	0.8	1.8	5.9	6.2	7.2	6.5	3.8	1.9	5.3	108	107	72	96	305	276	113	231	Clear	
					5/6/14	2.9	2.1	2.9	3.2	1.7	2.4	2.5	1.8	2	3	3	2.2	2.5	2.4	41	57	45	48	108	141	79	109	Clear	
					10/6/14	1.3	2.3	2.6	1.9	1.2	0.9	1.7	5.1	6.8	5.5	3.9	3.3	2.2	4.5	89	39	24	51	241	92	66	133	Clear	
					12/6/14	2.9	3.7	3.3	3.2	1.9	1.6	2.8	4	6	6.1	5.2	4.3	3.2	4.8	61	59	44	55	120	126	116	121	Clear	
					17/6/14	1.7	1.9	0.9	1.2	0.8	0.8	1.2	3.4	2.3	4.5	2.6	1.9	2	2.8	34	28	38	33	120	91	70	94	Rainy	
					19/6/14	1.2	2	2.5	2.5	1.7	1.3	1.9	3.3	4	2	2	0.7	1.4	2.2	31	21	20	24	159	59	133	117	Rainy	
					24/6/14	1.8	1.9	1.9	1.4	1.1	0.5	1.4	3.3	5.9	4.1	2.1	1	2.2	3.1	38	14	24	25	192	314	45	184	Rainy	
					26/6/14	1.2	1.4	1.6	2.2	1.1	0.9	1.4	4.7	6.3	4.1	7.1	4.3	4.4	5.2	113	142	74	110	136	275	119	177	Rainy	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	3/6/14	2.4	3.3	1.2	1.8	0.9	0.5	1.7	5.7	6.9	4.6	3.3	2.0	0.3	3.8	50	35	8	31	103	71	21	65	Hot		
					5/6/14	2.1	2.9	2.4	1.6	0.8	0.5	1.7	5.8	7.5	6.1	4.7	3.3	2.1	2.1	4.9	53	42	14	36	110	85	33	76	Hot	
					10/6/14	2.1	2.5	1.8	0.9	1.0	0.0	1.4	4.3	5.3	4.2	2.9	1.5	0.0	0.0	3.0	48	32	4	28	101	69	12	61	Hot	
					12/6/14	1.6	2.3	1.3	0.4	0.0	0.0	0.9	3.8	4.5	2.7	1.3	0.8	0.0	0.0	2.2	50	30	4	28	103	61	13	59	Hot	
					17/6/14	1.3	2.0	0.8	0.9	0.0	0.0	0.8	3.4	3.9	3.0	1.5	0.0	0.0	0.0	1.9	41	18	4	21	88	41	11	47	Partially Clear	
					19/6/14	1.3	1.7	0.4	0.0	0.0	0.0	0.6	3.3	3.4	2.2	0.7	0.0	0.0	0.0	1.6	41	27	7	25	86	58	29	58	Rainy	
					24/6/14	1.2	1.5	0.8	0.4	0.0	0.0	0.7	2.5	3.2	2.0	1.3	0.0	0.0	0.0	1.5	30	16	7	18	63	34	21	39	Rainy	
					26/6/14	1.6	2.4	1.2	0.9	0.0	0.0	1.0	3.2	4.3	3.3	2.0	0.7	0.0	0.0	2.2	34	21	8	21	72	39	22	44	Partially Clear	
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	3/6/14	1.0	1.8	2.6	1.7	0.0	1.7	1.4	3.1	4.2	4.1	4.0	1.4	2.7	3.2	59	46	35	47	54	54	27	45	Hot		
					5/6/14	1.9	1.9	2.8	0.0	0.0	1.7	1.4	4.6	5.3	6.1	2.7	1.4	2.8	3.8	56	57	32	48	61	49	32	47	Hot		
					10/6/14	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	Hot		
					12/6/14	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	Hot		
					17/6/14	1.8	2.8	2.7	0.9	0.0	1.7	1.7	4.4	5.3	5.8	2.7	1.3	4.2	4.0	59	48	35	48	68	42	31	47	Calm		
					19/6/14	0.9	2.0	2.6	1.7	0.0	1.6	1.5	2.8	4.7	4.2	4.1	1.4	2.6	3.3	59	47	31	46	55	55	27	46	Calm		
					24/6/14	1.0	2.6	2.7	0.0	0.0	1.7	1.3	3.2	5.6	4.3	4.0	1.3	2.7	3.5	57	43	34	45	68	47	27	47	Hot		
					26/6/14	0.9	2.7	1.8	0.8	0.0	1.7	1.3	2.9	5.1	5.7	2.7	1.4	4.1	3.7	54	40	32	42	58	47	28	44	Hot		

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	3/6/14	3.4	3.2	3.0	1.9	1.1	1.3	2.3	5.6	5.3	4.9	2.4	1.9	2.1	3.7	53	49	33	45	62	59	40	54	Rainy	
					5/6/14	3.4	3.1	3.0	1.8	0.9	1.2	2.2	5.5	5.3	4.6	2.2	1.7	2.2	3.6	52	48	31	44	61	57	40	52	Rainy	
					10/6/14	3.4	3	2.2	1.6	0.6	1.2	2.0	5.2	5	4	3.6	1.4	1.8	3.5	54	50	19	41	68	26	26	40	Sunny	
					12/6/14	3.4	3	2.1	1.6	0.7	1.2	2.0	5.2	4.8	4	3.6	1.6	2.1	3.6	54	51	17	41	68	25	25	39	Rainy	
					17/6/14	3.2	3	2.1	1.5	0.6	1.3	2.0	5.3	5	3.9	3.1	1.7	1.2	3.4	53	50	18	41	65	53	22	47	Sunny	
					19/6/14	3.2	3.1	2.1	1.4	0.6	1.3	2.0	5.4	5	3.9	3.1	1.7	1.2	3.4	53	49	18	40	64	55	24	48	Rainy	
					26/6/14	3.4	3.2	2	1.4	0.8	1.2	2.0	5.4	4.6	4.1	2.9	1.5	0.9	3.2	52	48	20	40	63	54	30	49	Sunny	
					28/6/14	3.3	3.1	2	1.6	0.6	1.2	2.0	5.2	4.6	4.1	2.9	1.5	0.9	3.2	54	50	21	42	61	50	30	47	Rainy	
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	3/6/14	3.6	3.4	3.3	3.0	2.9	3.0	3.2	8.4	8.3	8.1	7.6	7.8	8.0	8.0	61	59	40	53	72	70	53	65	Rainy	
					5/6/14	3.6	3.4	3.2	3.0	2.7	3.0	3.1	8.3	8.2	8.0	7.6	7.8	8.0	8.0	60	56	40	52	68	67	44	60	Rainy	
					10/6/14	3.7	3.5	3.2	3.0	2.7	3.0	3.2	8.5	8.3	8.1	7.9	7.4	8.0	8.0	63	57	42	54	75	67	52	65	Sunny	
					12/6/14	3.6	3.5	3.2	3.0	2.8	3.0	3.2	8.5	8.3	8.1	7.8	7.4	8.0	8.0	60	55	39	52	70	63	45	59	Rainy	
					17/6/14	3.6	3.5	3.4	3.1	3.0	2.9	3.2	8.6	8.3	8.2	8.0	7.5	8.0	8.1	61	57	40	53	71	66	50	63	Sunny	
					19/6/14	3.5	3.4	3.3	3.1	2.9	2.7	3.1	8.6	8.4	8.1	8.1	7.6	8.0	8.1	59	54	37	50	67	63	46	59	Rainy	
					26/6/14	3.6	3.5	3.4	3.2	3.0	3.0	3.3	8.7	8.5	8.3	8.1	7.5	8.0	8.2	63	58	41	54	73	68	52	64	Sunny	
					28/6/14	3.4	3.3	3.2	3.1	2.9	2.8	3.1	8.6	8.3	8.2	8.0	7.6	7.6	8.0	58	54	37	50	67	64	47	59	Rainy	

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737	Dawrpui	Commercial	Aizawl	Mizoram	3/6/14	0	0	0	0	0	0	0.0	12.8	11.5	12.8	15.3	6.4	0	9.8	40	41	15	32	124	120	69	104	Partially Clear	
					5/6/14	0	0	0	0	0	0	0.0	12.8	14	14.7	14	10.2	6.4	12.0	60	64	35	53	159	165	73	132	Partially Clear	
					10/6/14	0	0	0	0	0	0	0.0	11.5	12.8	13.4	14	6.4	5.1	10.5	64	66	39	56	161	165	102	143	Partially Clear	
					12/6/14	0	0	0	0	0	0	0.0	12.1	12.8	14	14.7	10.2	5.1	11.5	66	63	41	57	165	166	102	144	Partially Clear	
					17/6/14	0	0	0	0	0	0	0.0	11.5	12.1	10.2	8.9	0	0	7.1	60	55	3	39	150	145	42	112	Partially Clear	
					19/6/14	0	0	0	0	0	0	0.0	12.1	10.2	6.4	7	0	0	6.0	59	63	17	46	153	154	58	122	Rainy	
					24/6/14	0	0	0	0	0	0	0.0	6.4	5.1	7.6	9	0	0	4.7	55	62	15	44	149	144	52	115	Partially Clear	
					26/6/14	0	0	0	0	0	0	0.0	6.4	7	7.6	6.4	0	0	4.6	47	51	17	38	129	129	52	103	Rainy	
738	Lengpui	Residential	Aizawl	Mizoram	3/6/14	0	0	0.4	0	0	0	0.1	0	0	2.6	1.8	1.3	0	1.0	18	17	16	17	34	28	29	30	Partially Clear	
					5/6/14	0	0	0	0	0	0	0.0	0.6	1.9	1.3	0	1.3	0	0.9	19	16	13	16	34	31	28	31	Clear	
					10/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	15	13	13	14	33	24	21	26	Partially Clear	
					12/6/14	0	0	0	0	0	0	0.0	0.6	1.3	1.3	0.6	0	0	0.6	21	29	18	23	40	51	34	42	Partially Clear	
					17/6/14	0	0	0	0	0	0	0.0	0	0.6	1.3	0.6	0	0	0.4	13	10	8	10	25	18	16	20	Rainy	
					19/6/14	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	19	22	10	17	37	45	27	36	Rainy	
					24/6/14	0	0	0	0	0	0	0.0	0	2.6	2.6	1.3	0	0	1.1	10	14	17	14	27	20	25	24	Partially Clear	
					26/6/14	0.5	0.4	0	0	0	0	0.2	0.6	1.9	1.5	1.4	1.3	1.3	1.3	11	12	8	10	26	27	14	22	Rainy	