

Ambient Air Quality Data from two NAMP Stations in Mizoram -August, 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	5/8/2014	0	0	0	0	0	0	0.0	4.4	7.6	3.8	2.5	1.2	0	3.3	42	36	29	36	87	77	61	75	Partially Clear		
					7/8/2014	0	0	0	0	0	0	0.0	5.1	8.9	4.4	2.5	1.2	0	3.7	42	38	28	36	89	81	58	76	Partially Clear		
					12/8/2014	0	0	0	0	0	0	0.0	5.1	3.8	2.5	2.5	0	0	2.3	33	27	22	27	71	59	46	59	Partially Clear		
					14/8/2014	0	0	0	0	0	0	0.0	3.2	5.7	7	2.5	1.2	0	3.3	38	31	25	31	80	66	54	67	Partially Clear		
					19/8/2014	0	0	0	0	0	0	0.0	5.7	8.3	4.4	2.5	1.2	0	3.7	38	34	28	33	81	71	60	71	Partially Clear		
					21/8/2014	0	0	0	0	0	0	0	0.0	3.2	4.4	3.2	1.9	0	0	2.1	34	29	23	29	70	60	51	60	Rainy	
					26/8/2014	0	0	0	0	0	0	0	0.0	5.7	8.3	5.1	3.2	1.9	1.2	4.2	41	35	28	35	85	73	60	73	Partially Clear	
					28/8/2014	0	0	0	0	0	0	0	0.0	5.7	8.3	4.8	3.2	1.2	0	3.9	42	35	29	35	87	73	61	74	Partially Clear	
451	Laijutiliang	Residential	Aizawl	Mizoram	5/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	36	42	32	37	64	78	56	66	Clear		
					7/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	38	44	34	39	70	82	62	71	Partially Clear		
					12/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	40	42	34	39	70	76	60	69	Partially Clear		
					14/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	36	42	30	36	60	74	53	62	Partially Clear		
					19/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	30	36	47	38	54	66	79	66	Partially Clear		
					21/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	36	46	34	39	62	78	56	65	Partially Clear		
					26/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	36	32	32	33	58	58	56	57	Partially Clear		
					28/8/2014	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	34	34	34	34	61	64	71	65	Partially Clear		
452	Bawngkawn	Residential	Aizawl	Mizoram	5/8/2014	0	0	0	0	0	0	0.0	15.3	13.4	12.1	11.5	7.6	7.6	11.3	32	28	26	29	60	50	43	51	Clear		
					7/8/2014	0	0	0	0	0	0	0.0	12.1	10.8	8.9	7.6	5.7	5.7	8.5	28	20	11	20	50	37	24	37	Rainy		
					12/8/2014	0	0	0	0	0	0	0.0	15.3	8.9	7.6	7	3.8	3.8	7.7	35	26	13	25	67	48	24	46	Partially Clear		
					14/8/2014	0	0	0	0	0	0	0.0	13.4	12.1	8.9	7.6	3.8	3.8	8.3	39	35	20	31	71	61	37	56	Partially Clear		
					19/8/2014	0	0	0	0	0	0	0.0	13.4	10.8	8.9	7.6	3.8	3.8	8.1	32	26	20	26	58	48	37	48	Partially Clear		
					21/8/2014	0	0	0	0	0	0	0.0	13.4	12.1	10.8	7.6	3.8	3.8	8.6	35	26	20	27	67	48	37	51	Partially Clear		
					26/8/2014	0	0	0	0	0	0	0.0	13.4	8.9	7	5.7	3.8	3.8	7.1	28	26	22	25	50	43	33	42	Partially Clear		
					28/8/2014	0	0	0	0	0	0	0.0	12.1	8.9	7.6	5.7	3.8	3.8	7.0	26	24	17	22	48	41	28	39	Partially 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	5/8/2014	1.8	0.4	1.2	0.8	0	0	0.7	1.4	1.9	3.9	0	0	1.3	1.4	19	22	14	37	46	54	30	43	Rainy	
					7/8/2014	0.8	0.4	1.6	0	0	0.8	0.6	2	1.9	3.2	1.2	0	0	1.4	20	21	16	38	48	52	34	45	Rainy	
					12/8/2014	1.4	2.4	2.1	0	0	0.9	1.1	3	5.3	3.4	2.1	0	0	2.3	21	25	17	38	46	57	38	47	Rainy	
					14/8/2014	2.1	0.8	2.9	1.7	1.2	1.6	1.7	1.4	3.3	4.7	0	0	2.7	2.0	23	25	18	38	52	58	38	49	Rainy	
					19/8/2014	2.7	0.4	1.5	0	0.4	1.3	1.1	5.1	2.2	3.9	0	0	1.4	2.2	20	22	14	38	46	52	37	45	Rainy	
					21/8/2014	2	2.9	0.8	0	0	1.6	1.2	5.2	5.9	3.3	0	0	3.3	3.0	20	23	16	39	48	58	38	48	Rainy	
					26/8/2014	1.7	0.4	2.1	0	0	1.3	0.9	3.4	2.9	4.8	0	0	1.4	2.1	30	27	21	39	66	62	47	58	Clear	
					28/8/2014	2.8	0	0	1.2	0	0	0.7	3	0.6	0	0	0	1.4	0.8	28	33	21	39	61	72	48	60	Clear	
732	Champhai Venghlang	Commercial	Champhai	Mizoram	5/8/2014	0	1.2	1.2	2.3	1.2	0.8	1.1	2	3.4	2.6	2.9	1.9	1.9	2.5	47	54	55	40	122	108	120	117	Rainy	
					7/8/2014	1.3	1.3	0.8	0.9	0	0.9	0.9	2.9	1.4	1.9	2.2	1.3	1.5	1.9	52	56	51	39	117	123	102	114	Rainy	
					12/8/2014	2	1.3	1.6	0.8	0.4	0.4	1.1	2.4	2.8	3.2	2.5	1.9	1.3	2.4	74	103	30	39	127	142	62	110	Rainy	
					14/8/2014	2.1	1.2	1.6	0.9	0.8	0.8	1.2	1.7	1.9	1.3	2.3	1.3	1.3	1.6	124	53	32	39	176	104	52	111	Rainy	
					19/8/2014	0.8	2	0.8	1.3	1.2	0.8	1.2	0	1.3	1.9	2.7	1.9	2	1.6	43	61	37	38	83	120	72	92	Rainy	
					21/8/2014	1.3	2	1.8	1.2	1.2	0.8	1.4	2.2	3.2	3	1.3	1.9	1.9	2.3	40	55	28	38	89	112	64	88	Rainy	
					26/8/2014	1.2	1.8	3	1.6	1.6	0.8	1.7	1.3	3.6	3.9	2.6	1.9	2.1	2.6	62	69	55	38	159	126	125	137	Clear	
					28/8/2014	0.8	1.6	1.6	1.2	0.8	0.9	1.2	2.7	1.9	3.2	2.6	2.7	2.1	2.5	82	54	62	37	148	102	113	121	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	5/8/2014	1.7	2.4	1.2	0.4	0.0	0.0	1.0	3.2	4.3	2.0	0.7	0.0	0.0	1.7	38	21	7	37	80	48	15	48	Calm		
					7/8/2014	2.1	2.8	1.7	0.9	0.0	0.0	1.3	4.0	4.5	2.6	1.5	0.7	0.0	0.0	2.2	44	33	7	37	89	71	16	59	Calm	
					12/8/2014	1.6	2.3	1.2	0.4	0.0	0.0	0.9	3.8	5.2	3.2	1.4	0.7	0.0	0.0	2.4	44	31	7	37	90	66	18	58	Calm	
					14/8/2014	2.0	2.4	1.2	0.9	0.5	0.0	1.2	3.8	5.5	3.3	2.0	0.7	0.8	2.7	40	28	7	37	82	60	16	53	Calm		
					19/8/2014	2.5	2.9	1.8	1.3	0.5	0.0	1.5	5.4	5.6	3.8	2.7	1.4	0.7	3.3	49	37	9	38	100	77	22	67	Calm		
					21/8/2014	2.5	2.3	1.6	0.8	0.4	0.0	1.3	4.5	5.5	3.4	2.6	1.5	0.7	3.0	44	31	9	38	92	67	20	60	Calm		
					26/8/2014	2.4	2.8	1.9	0.8	0.4	0.0	1.4	4.5	6.0	3.3	2.1	1.1	0.8	2.9	40	28	4	38	84	58	13	52	Hot		
28/8/2014	2.1	2.3	1.2	0.4	0.4	0.0	1.1	3.8	4.9	2.6	1.3	0.7	0.0	2.2	38	19	2	38	77	42	9	43	Hot							
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	5/8/2014	1.8	3.7	1.8	0.9	0.0	0.9	1.5	2.8	7.5	4.3	2.8	1.3	2.7	3.6	52	45	29	39	58	53	27	46	Rainy		
					7/8/2014	1.0	1.8	2.6	0.9	0.0	1.7	1.3	4.7	5.1	2.8	2.8	0.0	2.7	3.0	52	52	31	39	63	48	31	47	Rainy		
					12/8/2014	2.0	2.8	2.6	0.9	0.0	0.8	1.5	3.1	7.4	5.5	2.9	1.4	2.6	3.8	56	42	27	39	63	48	17	43	Rainy		
					14/8/2014	1.0	2.8	0.9	0.9	0.0	1.7	1.2	4.9	5.9	4.1	2.9	0.0	2.8	3.4	62	46	36	38	57	48	28	45	Rainy		
					19/8/2014	0.9	1.8	2.8	0.9	0.0	0.8	1.2	2.9	5.7	4.4	2.8	1.4	2.6	3.3	57	45	34	38	64	43	29	45	Rainy		
					21/8/2014	2.0	2.6	2.8	0.8	0.0	0.9	1.5	3.9	5.6	5.2	2.7	1.3	2.9	3.6	55	44	30	38	61	48	22	44	Rainy		
					26/8/2014	0.9	1.8	2.8	0.0	0.0	1.6	1.2	2.9	5.7	5.9	2.8	0.0	2.6	3.3	55	41	31	38	62	49	29	46	Clear		
					28/8/2014	1.0	1.8	1.8	0.0	0.0	0.9	0.9	3.9	4.2	4.4	2.7	0.0	2.9	3.0	51	42	28	38	55	48	32	45	Clear		

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	2/8/2014	3.2	2	2.2	1.6	0.9	1.8	1.3	5.2	4.8	4.1	3	1.6	2.1	3.5	50	52	17	40	64	64	25	51	Rainy	
					5/8/2014	3.2	3	2.4	1.4	0.8	1.6	1.2	5	4.6	4	3	1.6	2.2	3.4	49	48	17	38	62	60	25	49	Sunny	
					7/8/2014	3	2.9	2.4	1.6	0.9	1.4	1.2	5	4.6	3.8	3.1	1.6	2.1	3.4	50	48	18	39	60	58	27	48	Sunny	
					12/8/2014	3.4	3	2.6	2	0.6	1.1	1.2	5.4	5	4.6	3.2	1.4	2.1	3.6	52	50	18	40	65	63	26	51	Rainy	
					13/8/2014	3.2	2.8	2.4	2	0.7	1.1	1.1	5.4	4.8	4.2	3.4	1.6	2	3.6	50	50	17	39	80	59	25	55	Rainy	
					14/8/2014	3.2	2.8	2.4	2.1	0.7	1	1.1	5.2	5	4.4	3.4	1.6	2	3.6	52	49	18	39	62	59	25	49	Rainy	
					26/8/2014																								
28/8/2014																													
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	5/8/2014	3.4	3.3	3.1	3.0	2.9	2.8	3.1	8.4	8.3	8.1	8.0	7.6	7.8	8.0	60	58	35	51	69	67	44	60	Rainy	
					7/8/2014	3.6	3.3	3.1	3.0	2.9	3.0	3.2	8.5	8.4	8.2	8.0	7.9	8.0	8.2	62	60	40	54	72	70	49	64	Sunny	
					12/8/2014	3.5	3.4	3.2	3.1	2.9	3.0	3.2	8.5	8.4	8.1	8.0	7.6	8.0	8.1	59	58	36	51	70	68	48	62	Rainy	
					14/8/2014	3.5	3.3	3.2	3.1	3.0	3.0	3.2	8.5	8.4	8.2	8.0	8.0	8.0	8.2	60	58	37	52	70	70	49	63	Rainy	
					19/8/2014	3.6	3.4	3.2	3.2	2.9	3.0	3.2	8.7	8.4	8.1	8.0	7.5	8.0	8.1	61	60	39	54	71	69	50	63	Sunny	
					21/8/2014	3.6	3.3	3.2	3.1	2.6	3.0	3.1	8.4	8.3	8.1	8.0	7.4	8.0	8.0	60	59	38	52	69	68	49	62	Sunny	
					26/8/2014	3.7	3.4	3.3	3.1	2.7	3.0	3.2	8.5	8.4	8.2	8.0	7.6	8.0	8.1	63	62	43	56	73	72	53	66	Sunny	
28/8/2014	3.6	3.4	3.3	3.0	2.9	3.0	3.2	8.5	8.4	8.2	8.0	7.2	7.9	8.0	63	61	42	55	71	70	51	64	Sunny						

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737	Dawrpui	Commercial	Aizawl	Mizoram	5/8/2014	0	0	0	0	0	0	0.0	11.5	12.8	13.4	14	6.4	5.1	10.5	64	60	78	67	149	144	57	70	Clear	
					7/8/2014	0	0	0	0	0	0	0.0	10.2	8.9	6.4	7	5.1	0	6.3	40	42	16	33	111	114	44	67	Partially Clear	
					12/8/2014	0	0	0	0	0	0	0.0	12.8	13.4	11.5	12.1	5.7	0	9.3	60	56	18	45	145	136	49	65	Partially Clear	
					14/8/2014	0	0	0	0	0	0	0.0	12.8	14	13.4	14.7	7.6	5.1	11.3	60	64	31	52	162	168	71	62	Clear	
					19/8/2014	0	0	0	0	0	0	0.0	11.5	10.2	8.9	6.4	5.1	0	7.0	40	42	16	33	135	134	51	56	Partially Clear	
					21/8/2014	0	0	0	0	0	0	0.0	11.5	12.1	12.8	13.4	10.2	5.1	10.9	44	48	18	37	140	147	53	51	Partially Clear	
					26/8/2014	0	0	0	0	0	0	0.0	25.6	26.2	23	20.5	12.8	8.9	19.5	60	64	20	48	159	167	61	45	Clear	
					28/8/2014	0	0	0	0	0	0	0.0	15.4	14	12.8	14	7.6	5.1	11.5	56	52	23	44	159	151	66	36	Partially Clear	
738	Lengpui	Residential	Aizawl	Mizoram	5/8/2014	0	0	0	0	0	0	0.0	0	1.3	1.9	1.3	1.9	0	1.1	20	21	9	17	34	38	18	25	Partially Clear	
					7/8/2014	0	0	0	0	0	0	0.0	0.6	1.3	1.3	0.6	0.6	0	0.7	15	15	6	12	30	30	15	24	Partially Clear	
					12/8/2014	0	0	0	0	0	0	0.0	0	1.9	1.9	1.9	0	0	1.0	14	16	7	12	26	27	15	24	Rainy	
					14/8/2014	0	0	0	0	0	0	0.0	0.7	1.3	1.3	1.3	0	0	0.8	18	18	10	15	22	23	17	24	Partially Clear	
					19/8/2014	0	0	0	0	0	0	0.0	0.6	1.3	1.9	1.9	1.9	0.6	1.4	12	12	7	10	23	24	13	25	Rainy	
					21/8/2014	0	0.4	0.8	0	0.4	0	0.3	2	3.2	3.2	3.8	0	0	2.0	12	11	7	10	23	23	13	27	Rainy	
					26/8/2014	0	0	0	0	0	0	0.0	0.6	1.9	1.9	0.6	0.6	0	0.9	16	17	11	15	30	30	20	30	Partially Clear	
					28/8/2014	0	0	0	0	0	0	0.0	1.3	1.9	1.9	0.9	0	0	1.0	19	20	14	18	37	40	25	34	Partially Clear	