

Ambient Air Quality Data from two NAMP Stations in Mizoram -January, 2015

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
450	Khatla	Residential	Aizawl	Mizoram	2/1/15	0.8	1.2	0.4	0	0	0	0.4	8.9	12.1	10.2	7.6	3.8	1.9	7.4	52	48	42	47	106	98	86	97	Clear
					6/1/15	0.8	0.4	0	0	0	0	0.2	6.4	10.2	8.9	5.7	3.8	1.2	6.0	49	44	38	44	103	92	81	92	Clear
					8/1/15	1.2	0.4	0	0	0	0	0.3	7.6	11.5	9.6	7	3.8	1.9	6.9	51	46	40	46	105	96	83	95	Clear
					13/1/15	0.8	1.2	0	0	0	0	0.3	8.3	11.5	9.6	6.4	3.8	1.9	6.9	48	53	44	48	98	109	90	99	Clear
					15/1/15	1.2	0.4	0	0	0	0	0.3	7.6	10.8	9.6	7	3.8	1.9	6.8	50	46	41	46	103	95	83	94	Clear
					20/1/15	1.2	0.8	0	0	0	0	0.3	8.9	12.8	10.2	5.7	3.2	1.9	7.1	51	46	41	46	106	95	85	95	Clear
					22/1/15	0.8	1.2	0	0	0	0	0.3	8.3	11.5	10.2	6.4	3.8	1.9	7.0	51	47	41	46	106	99	85	97	Clear
					27/1/15	0.8	1.6	0.4	0	0	0	0.2	9.6	14	10.2	7	3.8	1.2	7.6	53	48	38	46	111	102	79	97	Clear
					29/1/15	0.8	0.4	0	0	0	0	0.2	7.6	11.5	10.2	6.4	3.8	1.9	6.9	52	47	39	46	107	97	80	95	Clear
451	Laipuitiang	Residential	Aizawl	Mizoram	2/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	32	36	24	31	54	62	40	52	Clear
					6/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	29	35	22	29	53	59	36	49	Clear
					8/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	29	33	24	29	51	59	42	51	Clear
					13/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	25	32	25	27	45	59	44	49	Clear
					15/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	31	24	27	46	55	40	47	Clear
					20/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	24	29	22	25	44	55	38	46	Clear
					22/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	28	33	26	29	50	62	44	52	Clear
					27/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	31	22	26	44	55	36	45	Clear
					29/1/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	28	36	22	29	50	62	40	51	Clear
452	Bawngkawn	Residential	Aizawl	Mizoram	2/1/15	0	0	0	0	0	0	0.0	13.4	8.9	7.6	7.6	7.4	7.4	8.7	28	24	17	23	48	50	37	45	Clear
					6/1/15	0	0	0	0	0	0	0.0	17.2	13.4	12.1	7.6	5.7	5.7	10.3	28	22	17	22	50	39	34	41	Clear
					8/1/15	0	0	0	0	0	0	0.0	17.2	15.3	13.4	10.8	7	7	11.8	39	32	26	32	74	58	46	59	Clear
					13/1/15	0	0	0	0	0	0	0.0	16.6	15.3	13.4	12.1	7.6	7.6	12.1	39	28	22	30	74	48	39	54	Clear
					15/1/15	0	0	0	0	0	0	0.0	17.2	15.3	13.4	12.1	7	7	12.0	47	39	35	40	90	71	61	74	Clear
					20/1/15	0	0	0	0	0	0	0.0	17.2	13.4	12.1	12.1	7	7	11.5	39	32	26	32	74	60	48	61	Clear
					22/1/15	0	0	0	0	0	0	0.0	17.2	13.4	13.4	12.1	7.6	7.6	11.9	39	26	22	29	80	61	48	63	Clear
					27/1/15	0	0	0	0	0	0	0.0	16	13.4	12.8	12.1	7	7	11.4	35	28	22	28	67	50	39	52	Clear
					29/1/15	0	0	0	0	0	0	0.0	13.4	12.8	12.1	8.9	7	7	10.2	35	26	20	27	67	48	37	51	Clear

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	2/1/15	0	0	1.3	0.8	0	0	0.4	0	1.3	2.8	1.9	1.3	0	1.2	21	29	24	25	50	68	54	57	Cloudy	
					6/1/15	0	0	0.8	0.8	0	0	0.3	0	1.3	1.9	1.4	0	0	0	0.8	22	23	16	20	55	63	39	52	Clear
					8/1/15	0	1	0.8	0.4	0	0	0.4	0	3.2		0	0	1.3	0.9	24	23	12	20	59	56	32	49	Clear	
					13/1/15	0	0	0	0	0	0	0.0	0	1.4	0	0	0	0	0.2	21	28	19	23	51	64	43	53	Clear	
					15/1/15	0	1.7	0.4	0	0	0	0.4	1.6	3.5	2.1	0	0	0	1.2	27	32	21	27	61	72	46	60	Clear	
					20/1/15	0	1.2	2.5	0	0	0.8	0.8	3.1	3.4	1.3	0	0	1.2	1.5	31	31	18	27	71	74	42	62	Clear	
					22/1/15	0	1.2	0.4	0.4	1.2	2.3	0.9	0	1.3	4.1	1.3	1.3	3	1.8	25	31	21	26	59	76	49	61	Clear	
					27/1/15	0	0	0	0	0	0	0.0	0	1.4	0	0	0	0	0.2	24	33	17	25	60	75	42	59	Clear	
					29/1/15	0	0.9	2.3	0.8	0	0.9	0.8	1.7	1.5	3.6	0	1.3	2.2	1.7	25	33	19	26	61	72	42	58	Clear	
732	Champhai Venghlang	Commercial	Champhai	Mizoram	2/1/15	1.2	1.6	2.8	0	1.2	2	1.5	4.1	4.6	0	1.9	2.5	1.9	2.5	45	81	39	55	103	169	86	119	Cloudy	
					6/1/15	1.9	2.1	2.1	0.4	0.8	1.7	1.5	2	2.7	5.4	0.6	2.1	4.1	2.8	41	60	31	44	87	142	76	102	Clear	
					8/1/15	0	2.5	2.9	2.1	2.3	3.1	2.2	0	0	6	2.7	1.4	2.1	2.0	102	80	38	73	234	183	91	169	Clear	
					13/1/15	0	1.8	0.4	0	0	0.9	0.5	3	0	3	0	0	1.5	1.3	34	63	27	41	72	139	63	91	Clear	
					15/1/15	1.9	2.2	0	0	0.8	1.8	1.1	1.5	3.5	2.7	0	0	1.4	1.5	46	56	38	47	118	142	84	115	Clear	
					20/1/15	3.6	2.9	3.6	1.2	1.6	2.8	2.6	3.8	1.9	3.2	0.6	1.9	3.8	2.5	47	80	39	55	108	190	88	129	Clear	
					22/1/15	1.6	0.4	2.8	1.2	0	1.6	1.3	3.2	3.8	5.8	3.2	1.9	2.5	3.4	39	48	27	38	95	120	62	92	Clear	
					27/1/15	1.6	2	3.4	2.5	2.8	2.4	2.5	1.3	2.6	4.7	2.6	3.2	3.3	3.0	65	75	65	68	130	137	130	132	Clear	
					29/1/15	1.6	1.6	2.4	3.2	2.9	2.4	2.4	2	3.3	3.9	3.2	4	3.2	3.3	55	56	63	58	115	116	143	125	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	2/1/15	1.6	2.5	1.7	0.9	0.0	0.0	1.1	3.9	5.0	4.0	3.3	1.4	0.7	3.1	43	23	10	25	87	53	22	54	Cold
					6/1/15	1.6	2.4	2.1	0.8	0.0	0.0	1.1	3.2	4.5	3.8	2.6	0.7	0.0	2.5	37	30	6	24	75	64	16	52	Cold
					8/1/15	2.0	2.9	2.1	1.4	0.5	0.0	1.5	3.2	5.0	4.0	2.7	2.0	0.7	2.9	37	27	10	25	77	56	22	52	Cold
					13/1/15	1.6	2.4	1.2	0.5	0.0	0.0	0.9	3.2	4.3	3.3	1.3	0.0	0.0	2.0	35	13	4	17	72	32	11	39	Cold
					15/1/15	1.7	2.0	1.7	0.9	0.0	0.5	1.1	3.2	3.9	2.6	2.1	0.0	0.8	2.1	37	19	8	21	76	41	17	45	Cold
					20/1/15	2.0	2.3	1.6	0.8	0.0	0.5	1.2	3.8	5.2	3.2	1.5	0.0	0.8	2.4	39	22	10	24	81	49	23	51	Cold
					22/1/15	1.5	2.1	1.2	0.5	0.0	0.0	0.9	3.7	4.4	2.6	1.3	0.0	0.7	2.1	33	15	8	19	70	35	17	41	Cold
					27/1/15	1.6	2.4	1.7	0.9	0.5	0.0	1.2	3.2	4.3	4.0	2.6	1.4	0.7	2.7	36	17	6	20	76	38	16	43	Cold
					29/1/15	2.1	2.4	1.7	0.9	0.0	0.0	1.2	3.8	4.9	3.3	2.0	0.0	0.7	2.4	38	23	8	23	79	48	18	48	Cold
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	2/1/15	2.9	1.8	2.8	1.7	0.0	1.8	1.8	4.7	5.6	6.6	4.1	1.3	2.8	4.2	59	55	35	50	55	61	23	46	Cold
					6/1/15	0.9	2.0	2.7	0.0	0.0	1.7	1.2	4.5	5.5	6.4	4.4	1.5	3.4	4.3	57	49	28	45	59	43	32	45	Cold
					8/1/15	1.9	3.3	2.6	0.0	0.9	1.8	1.7	3.0	7.5	5.6	2.9	1.4	4.3	4.1	52	39	18	36	62	49	24	45	Cold
					13/1/15	1.0	1.9	2.8	0.0	0.0	1.6	1.2	4.7	6.1	4.5	2.9	1.3	3.3	3.8	53	46	17	39	111	95	39	82	Clear
					15/1/15	2.0	1.9	2.6	0.0	0.0	1.3	1.3	3.9	5.9	4.9	2.6	1.4	4.1	3.8	46	39	23	36	93	87	53	78	Clear
					20/1/15	0.9	2.0	1.8	0.0	0.0	0.8	0.9	4.5	5.5	6.4	3.7	1.5	3.4	4.1	39	33	18	30	96	86	51	78	Clear
					22/1/15	0.9	2.5	2.2	0.0	0.0	0.8	1.1	3.0	7.1	5.6	0.0	1.3	2.7	3.3	46	37	23	35	102	85	50	79	Clear
					27/1/15	1.0	1.9	2.8	0.0	0.0	0.9	1.1	4.6	4.6	6.7	1.5	0.0	2.8	3.4	48	36	24	36	101	78	54	77	Clear
					29/1/15	1.0	1.9	2.2	0.0	0.0	1.3	1.1	3.1	4.6	5.6	0.0	0.0	4.0	2.9	51	41	27	40	104	78	59	80	Clear

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	2/1/15																								
					6/1/15	3.2	3	2	1.6	0.6	1.2	1.9	5.2	5	4	3.2	1.6	1.8	3.5	51	49	18	40	64	61	25	50	Sunny	
					8/1/15	3.2	3	2.1	1.6	0.7	1.2	2.0	5.2	5	4	3.2	1.7	1.2	3.4	51	50	18	40	65	66	25	52	Sunny	
					13/1/15	3.2	3	2.2	1.6	0.9	1.2	2.0	5.4	5.1	4.4	2.6	1.6	2.1	3.5	53	51	18	41	67	62	25	52	Sunny	
					15/1/15	3.2	3	2	1.6	1	1.2	2.0	5.4	5	4.2	2.6	1.8	2.1	3.5	55	51	18	41	67	63	26	52	Sunny	
					20/1/15	3.2	3.1	2	1.5	0.6	1.2	1.9	5.3	5.3	4.2	3	1.6	2	3.6	51	52	17	40	64	65	24	51	Sunny	
					22/1/15	3.2	3.1	2.1	1.6	0.4	1.1	1.9	5.3	5.2	4.2	3	1.5	2	3.5	52	52	17	40	65	65	25	52	Sunny	
					27/1/15	3.2	3.1	2.1	1.6	0.6	1.2	2.0	5.3	5	4.2	3.1	1.6	2.1	3.6	51	50	18	40	64	64	24	51	Sunny	
29/1/15	3.2	3.1	2.2	1.5	0.6	1.2	2.0	5.3	5	4	3.2	1.6	2.1	3.5	50	49	18	39	64	64	24	51	Sunny						
736	Lunglei Chamhari	Commercial	Lunglei	Mizoram	2/1/15																								
					6/1/15	3.5	3.4	3.2	3.1	2.9	3.0	3.2	8.4	8.3	8.1	8.0	7.9	8.0	8.1	70	69	47	62	79	74	55	69	Sunny	
					8/1/15	3.6	3.5	3.2	3.1	2.8	3.0	3.2	8.5	8.3	8.2	8.1	8.0	8.0	8.2	68	65	46	60	78	75	57	70	Sunny	
					13/1/15	3.4	3.3	3.1	3.0	2.8	3.0	3.1	8.5	8.3	8.1	8.0	7.7	8.0	8.1	68	64	43	58	77	74	53	68	Sunny	
					15/1/15	3.5	3.3	3.2	3.1	3.0	3.0	3.2	8.5	8.3	8.1	8.0	7.9	8.0	8.1	68	65	44	59	77	75	54	69	Sunny	
					20/1/15	3.4	3.3	3.1	3.0	2.9	3.0	3.1	8.4	8.3	8.1	8.0	7.8	8.0	8.1	67	65	43	58	76	74	54	68	Sunny	
					22/1/15	3.4	3.2	3.1	3.0	2.7	3.0	3.1	8.4	8.2	8.0	7.9	7.7	8.0	8.0	67	64	43	58	75	73	52	67	Sunny	
					27/1/15	3.4	3.3	3.1	3.1	2.9	3.0	3.1	8.4	8.3	8.1	8.0	7.7	8.0	8.1	67	65	40	57	73	72	51	65	Sunny	
29/1/15	3.5	3.4	3.2	3.0	3.0	3.0		8.4	8.1	8.1	8.0	7.5	7.8		64	64	40	56	72	71	51	65	Sunny						

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737	Dawrpui	Commercial	Aizawl	Mizoram	2/1/15	2.4	3.6	3.2	3.6	0	0	2.1	19.2	20.5	21.1	21.7	6.4	5.1	15.7	60	56	27	48	220	209	66	165	Clear
					6/1/15	0	0	0	0	0	0	0.0	18	18.5	19.2	18	6.4	5.1	14.2	51	51	32	45	174	169	72	138	Clear
					8/1/15	0	0	0	0	0	0	0.0	16.6	15.4	14.7	15.3	6.4	3.8	12.0	46	43	23	37	149	148	54	117	Clear
					13/1/15	0	0	0	0	0	0	0.0	16.6	15.4	15.3	14.7	7.6	5.7	12.6	47	44	35	42	168	151	76	132	Clear
					15/1/15	0	0	0	0	0	0	0.0	12.8	11.5	11.5	13.4	14	0	10.5	44	42	31	39	162	153	73	129	Clear
					20/1/15	0	0	0	0	0	0	0.0	13.4	14	15	14	10.5	0	11.2	47	48	35	43	172	173	76	140	Clear
					22/1/15	3.2	2.4	0.8	1.6	0	0	1.3	14	12.8	11.5	12.4	6.4	0	9.5	56	48	31	45	176	171	72	140	Clear
					27/1/15	0	0	0	0	0	0	0.0	12.8	11.5	13.4	14	6.4	3.2	10.2	52	50	36	46	176	175	79	143	Clear
					29/1/15	0	0	0	0	0	0	0.0	11.5	10.2	12.8	13.4	5.7	0	8.9	44	42	27	38	165	157	66	129	Clear
738	Lengpui	Residential	Aizawl	Mizoram	2/1/15	0	1.2	1.2	1.2	0	1.6	0.9	0	1.9	1.9	2.6	0	0	1.1	38	45	33	39	68	85	50	68	Clear
					6/1/15	0.8	0.8	0	0	0	0	0.3	1.9	3.2	3.2	3.2	1.9	0.8	2.4	38	52	36	42	71	91	47	70	Partially Clear
					8/1/15	0	0	0	0	0	0	0.0	1.5	3.8	5.1	2.6	1.3	0	2.4	42	50	31	41	81	85	50	72	Partially Clear
					13/1/15	0.4	0	0	0	0.9	0.8	0.4	0	2.6	2.6	1.3	0	0	1.1	43	51	30	41	69	83	60	71	Partially Clear
					15/1/15	0	1.2	0.4	1.2	1.2	0.4	0.7	0	1.9	3.8	1.3	2.6	0	1.6	34	46	36	39	61	67	72	67	Cloudy
					20/1/15	0	0	0	0	0	0	0.0	0	2.6	3.8	3.8	1.9	1.6	2.3	28	44	50	41	62	72	89	74	Clear
					22/1/15	1	0.8	0.8	0	0	0	0.4	2.4	4.5	3.2	3.8	0	0	2.3	36	66	51	51	66	97	84	82	Clear
					27/1/15	1.6	1	0	0	0.8	0.8	0.7	3.2	4	2.6	1.3	1.3	3.2	2.6	55	61	61	59	83	98	48	76	Partially Clear
					29/1/15	0	0	0	0	0	0	0.0	2.6	3.8	3.1	5.1	1.9	1.9	3.1	47	52	33	44	102	106	72	93	Clear