

Ambient Air Quality Data from two NAMP Stations in Mizoram -February,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	Daily Average Temperature	
450	Khatla	Residential	Aizawl	Mizoram	3/2/15	0.8	0.4	0	0	0	0	0.2	7	11.5	8.9	5.7	3.8	1.9	6.5	46	41	31	39	107	94	75	92	Clear		
					5/2/15	0.8	1.2	0	0	0	0	0.3	7.6	10.2	9.6	6.4	3.8	1.9	6.6	50	42	35	42	115	99	85	100	Clear		
					10/2/15	0.8	1.2	0	0	0	0	0.3	8.3	11.5	10.2	7	3.8	1.9	7.1	52	44	36	44	120	105	85	103	Clear		
					12/2/15	0.8	0.4	0	0	0	0	0.2	7	10.2	8.9	6.4	3.8	1.9	6.4	50	42	34	42	115	99	54	89	Clear		
					17/2/15	0.8	1.2	0	0	0	0	0.3	7.6	11.5	9.6	6.4	3.8	1.9	6.8	51	46	35	44	111	101	74	95	Clear		
					19/2/15	0	0	0	0	0	0	0.0	3.8	8.9	7.6	5.1	3.2	1.2	5.0	31	35	27	31	67	79	58	68	partially Clear		
					24/2/15	0.4	1.2	0	0	0	0	0.3	8.3	11.5	8.9	6.4	3.8	1.9	6.8	54	46	36	45	115	98	78	97	Clear		
					26/2/15	0.8	1.2	0	0	0	0	0.3	7	10.8	9.6	6.4	3.2	1.2	6.4	55	47	36	46	118	103	80	100	Clear		
451	Laipuitlang	Residential	Aizawl	Mizoram	3/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	28	41	24	31	58	77	46	60	Clear		
					5/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	24	24	23	24	44	46	43	44	Clear	
					10/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	26	32	26	28	46	60	47	51	Clear	
					12/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	28	32	22	27	50	56	40	49	Clear	
					17/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	24	28	22	25	44	50	38	44	Clear	
					19/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	18	20	14	17	32	38	26	32	partially Clear	
					24/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	26	28	22	25	48	54	40	47	Clear	
					26/2/15	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	24	28	20	24	44	52	36	44	Clear	
452	Bawngkawn	Residential	Aizawl	Mizoram	3/2/15	0	0	0	0	0	0	0.0	16	13.4	12.1	8.9	5.7	5.7	10.3	32	28	22	27	64	54	39	52	Clear		
					5/2/15	0	0	0	0	0	0	0.0	16	13.4	12.1	8.9	7	7	10.7	37	28	20	28	71	50	37	53	Clear		
					10/2/15	0	0	0	0	0	0	0.0	17.2	14.7	12.8	10.2	7	7	11.5	49	39	20	36	88	69	37	65	Clear		
					12/2/15	0	0	0	0	0	0	0.0	19.8	16	13.4	10.8	7.6	7.6	12.5	37	28	22	29	69	46	35	50	Clear		
					17/2/15	0	0	0	0	0	0	0.0	15.3	13.4	12.1	10.8	7	7	10.9	39	32	20	30	73	58	37	56	Clear		
					19/2/15	0	0	0	0	0	0	0.0	17.2	13.4	12.1	10.8	7	7	11.3	39	32	22	31	74	68	39	60	partially Clear		
					24/2/15	0	0	0	0	0	0	0.0	12.1	8.9	7.6	7.6	5.7	5.7	7.9	28	20	17	22	52	37	30	40	Clear		
					26/2/15	0	0	0	0	0	0	0.0	14.7	13.4	12.1	10.8	7	7	10.8	32	26	20	26	60	48	37	48	Clear		

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	3/2/15	0	1.3	0	0	0	0.8	0.4	0	2.7	2	0	0	0	0.8	26	26	19	24	61	65	43	56	Clear			
					5/2/15	1	0	1.4	0	0	1	0.6	2.4	3.3	3	0	0	0	0	0	1.5	26	36	24	29	61	79	53	64	Clear	
					10/2/15	1.3	0	0	0	0	0.8	0.4	2.8	0.6	3.3	1.4	0	0	0	1.4	22	31	20	24	53	70	44	56	Clear		
					12/2/15	1.1	0.9	1.7	1.3	0.8	1.3	1.2	0	2.2	0.6	0.7	0	1.4	0.8	24	28	17	23	61	69	44	58	Clear			
					17/2/15	0	1.8	2.5	0.8	0	0	0.9	0	2.2	4.1	0	0	0	0	1.1	32	40	22	31	69	82	49	67	Clear		
					19/2/15	1.9	0	2.2	0.9	0	0	0.8	1.5	3.3	1.4	0	0	0	1.0	26	32	17	25	65	75	39	60	Cloudy			
					24/2/15	1.5	2.1	0.8	0	0	0.8	0.9	3.3	4.8	3.5	1.3	0	0	2.2	22	29	16	22	51	64	36	50	Clear			
					26/2/15	0	0.9	2.1	0	0	0	0.5	1.8	0.7	3.4	1.3	0	0	1.2	30	29	21	27	68	68	44	60	Clear			
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	3/2/15	1.2	1.6	2.5	3.4	2.8	2.4	2.3	1.9	3.3	4.7	4.8	5.2	3.9	4.0	58	70	61	63	108	142	150	133	Clear			
					5/2/15	2	2	2.5	2.5	3	2.9	2.5	2.6	3.3	4.1	4	4.8	3.4	3.7	65	77	54	65	124	145	127	132	Clear			
					10/2/15	2.2	0.8	0	0	0.8	1.6	0.9	5	0	0	2.6	0	0	1.3	37	48	28	38	89	110	67	89	Clear			
					12/2/15	2.6	0.8	2	1.3	0.8	1.7	1.5	4.9	3.3	3.9	2.9	0	0	2.5	50	70	42	54	111	151	88	117	Clear			
					17/2/15	2.1	1	2.3	0.9	0	0	1.1	5.2	5.7	6.8	0	1.4	2.9	3.7	46	54	38	46	99	127	80	102	Clear			
					19/2/15	0	2	3	0	0.8	2.1	1.3	0	0	2.7	1.3	0	1.3	0.9	47	41	33	40	100	101	70	90	Cloudy			
					24/2/15	1.3	1.3	1.2	2.4	2.8	1.6	1.8	1.4	2.4	2.7	4.5	4.4	3.3	3.1	28	68	38	45	54	132	87	91	Clear			
					26/2/15	1.6	2.2	2.6	2.9	2.2	2.1	2.3	2	2.9	4.1	4	3.6	3.3	3.3	54	68	73	65	99	129	149	126	Clear			

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	3/2/15	1.6	2.4	1.2	0.4	0.0	0.0	0.9	3.2	4.3	3.3	1.3	0.0	0.0	2.0	35	15	4	18	74	34	11	40	Cold			
					5/2/15	1.6	2.4	2.1	0.8	0.0	0.5	1.2	3.2	4.5	3.8	2.6	0.7	0.7	2.6	35	23	8	22	73	47	19	47	Cold			
					10/2/15	2.0	2.5	2.0	1.4	0.5	0.5	1.5	4.5	5.0	3.9	2.7	1.4	2.1	3.3	42	23	10	25	87	50	24	54	Cold			
					12/2/15	2.0	2.5	1.6	0.9	0.0	0.5	1.3	4.5	5.0	3.3	2.0	0.7	0.8	2.7	40	19	8	22	81	42	20	48	Cold			
					17/2/15	2.1	2.0	1.3	0.4	0.0	0.0	1.0	3.8	4.5	3.3	2.1	0.0	0.0	2.3	34	13	4	17	72	32	12	39	Cold			
					19/2/15	1.6	2.0	0.9	0.4	0.0	0.0	0.8	3.8	4.3	2.6	1.3	0.0	0.8	2.1	37	21	8	22	78	45	18	47	Cold			
					24/2/15	2.0	2.3	1.2	0.4	0.0	0.5	1.1	4.5	5.0	3.4	2.2	0.8	1.5	2.9	44	24	13	27	92	51	27	57	Calm			
					26/2/15	2.4	2.7	2.0	1.3	0.4	0.9	1.6	5.3	6.5	4.1	2.9	1.5	2.3	3.8	49	28	15	31	101	59	32	64	Calm			
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	3/2/15	0.9	3.7	1.8	0.0	0.0	1.6	1.3	2.9	7.4	4.3	1.4	0.0	3.9	3.3	42	28	19	30	88	60	52	67	Clear			
					5/2/15	1.0	2.8	2.3	0.9	0.0	1.7	1.4	3.1	6.8	6.5	1.4	0.0	4.0	3.6	39	44	23	35	93	84	50	76	Clear			
					10/2/15	0.9	3.0	4.4	0.9	0.0	0.8	1.7	3.0	8.1	8.6	1.4	0.0	4.0	4.2	53	44	26	41	114	82	45	81	Clear			
					12/2/15	0.9	3.2	3.7	0.9	0.0	1.8	1.7	3.0	7.3	6.6	2.8	0.0	4.2	4.0	55	37	28	40	111	84	65	87	Clear			
					17/2/15	1.7	3.7	4.0	0.0	0.0	1.7	1.8	3.3	7.3	9.7	1.4	0.0	4.2	4.3	44	38	23	35	91	85	39	72	Clear			
					19/2/15	1.9	2.9	3.6	0.8	0.0	0.8	1.7	3.0	6.3	7.9	2.7	0.0	4.0	4.0	55	42	27	41	116	89	42	82	Clear			
					24.2.2015	1.00	2.96	3.07	1.86	0.00	1.67	3.07	2.00	3.21	6.32	9.82	4.45	1.41	4.67	9.82	4.50	50.021	59.715	27.437	59.715	45.724	113.685	113.253	45.075		
					26.2.2015	1.00	1.97	3.93	0.92	0.00	1.63	3.93	2.00	6.38	9.46	7.07	2.94	1.37	3.92	9.46	4.50	58.842	51.982	19.086	58.842	43.303	131.262	110.461	41.989		

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	3/2/15	3.2	3.2	2.5	1.9	0.6	1.2	2.1	5.2	5.3	4.2	3	2.1	1.6	3.6	50	50	17	39	55	55	25	45		
					5/2/15	3.2	3	2.5	1.8	0.6	1.2	2.1	5.1	5.2	4	3	2.1	1.6	3.5	50	50	18	39	55	55	25	45		
					10/2/15	3.2	3	2.4	1.6	0.6	1.2	2.0	5.2	5	4.2	3	1.7	2.3	3.6	52	50	18	40	66	62	25	51		
					12/2/15	3.2	3	2.3	1.6	0.7	1.2	2.0	5.2	5	4.2	3	1.6	2.2	3.5	51	50	18	40	64	62	26	51		
					17/2/15	4	4.2	3.9	2	0.6	1.2	2.7	5.8	6	5.6	2.8	1.2	2.1	3.9	62	62	19	48	79	80	29	63		
					19/2/15	4	4.2	4	2	0.6	1.2	2.7	5.8	5.9	5.6	2.8	1.2	2.1	3.9	64	66	18	50	82	81	29	64		
					24/2/15	3.1	3	2.6	2.1	0.7	1.1	2.1	5.1	5.2	4.3	3.2	1.1	2	3.5	52	52	17	40	59	59	24	47		
					26/2/15	3.1	3	2.5	2	0.6	1	2.0	5.1	5.3	4.3	3.1	1.2	2.1	3.5	53	52	18	41	60	59	25	48		
					3/2/15	3.54	3.39	3.19	3.02	2.86	2.99	3.16	8.41	8.27	8.09	7.96	7.85	7.99	8.09	63.14	63.02	42.59	56.25	73.44	71.06	51.32	65.27		
					5/2/15	3.4	3.3	3.1	3.1	3.0	3.0	3.1	8.4	8.2	8.1	7.7	7.5	8.0	8.0	65	62	43	56	72	71	52	65		
					10/2/15	3.5	3.4	3.2	3.1	2.8	2.9	3.1	8.5	8.4	8.2	8.0	7.3	8.0	8.0	67	64	43	58	75	73	53	67		
					12/2/15	3.5	3.3	3.3	3.1	2.7	3.0	3.1	8.5	8.4	8.2	8.0	7.7	8.0	8.1	65	64	45	58	75	74	54	68		
					17/2/15	3.5	3.4	3.3	3.1	2.9	3.0	3.2	8.5	8.3	8.2	8.0	8.0	8.0	8.2	66	64	46	59	77	74	56	69		
					19/2/15	3.5	3.3	3.2	3.0	2.6	3.0	3.1	8.5	8.3	8.1	8.0	7.6	8.0	8.1	65	63	45	58	74	73	54	67		
					24/2/15	3.4	3.3	3.2	3.1	2.8	3.0	3.1	8.4	8.3	8.1	7.7	7.9	8.0	8.1	65	64	43	57	73	72	55	67		
					26/2/15	3.5	3.4	3.3	3.1	2.9	3.0	3.2	8.4	8.3	8.1	7.9	8.0	8.0	8.1	65	64	44	57	74	73	56	68		

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737	Dawrpui	Commercial	Aizawl	Mizoram	3/2/15	0	0	0	0	0	0	0.0	11.5	10.2	12.1	12.8	5.7	0	8.7	44	46	31	40	170	171	74	138	Clear				
					5/2/15	0	0	0	0	0	0	0.0	11.5	13.1	12.1	13.4	6.4	0	9.4	47	44	29	40	168	159	68	132	Clear				
					10/2/15	0	0	0	0	0	0	0.0	12.8	13.4	11.5	14	7.6	5.1	10.7	45	48	31	41	170	167	72	136	Clear				
					12/2/15	0	0	0	0	0	0	0.0	13.4	12.8	11.5	12.1	6.4	5.1	10.2	44	46	27	39	161	165	66	131	Clear				
					17/2/15	0	0	0	0	0	0	0.0	12.8	13.4	12.8	14	6.4	2.5	10.3	78	79	57	71	257	233	126	205	Clear				
					19/2/15	0	0	0	0	0	0	0.0	11.5	10.2	12.8	8.9	5.7	0	8.2	42	36	27	35	168	150	62	127	Partially Clear				
					24/2/15	0	0	0	0	0	0	0.0	11.5	12.8	13.4	14	6.4	0	9.7	51	45	35	44	215	195	77	162	Clear				
					26/2/15	0	0	0	0	0	0	0.0	13.4	14	13.4	14.7	6.4	3.8	11.0	53	51	41	48	185	170	80	145	Clear				
738	Lengpui	Residential	Aizawl	Mizoram	3/2/15	1.2	1.2	0	0	1.2	0	0.6	3.2	4.5	4.5	3.2	1.9	0	2.9	50	55	31	45	90	100	56	82	Clear				
					5/2/15	0.4	1.2	0	0	0	0.3	2.4	3.8	5.1	3.8	1.9	0	2.8	43	51	32	42	87	92	55	78	Partially Clear					
					10/2/15	1.6	1.6	0	0	0	0.5	2.6	5.1	5.1	3.2	1.9	0	3.0	64	56	41	54	104	93	72	90	Partially Clear					
					12/2/15	0.5	0	0	1.6	0.8	0.4	0.6	2.9	3.8	3.8	1.9	1.9	2.2	2.8	52	62	41	52	89	102	73	88	Clear				
					17/2/15	0	0	0	0	0	0	0.0	0	3.2	4.5	3.2	1.9	1.5	2.4	37	61	32	43	70	95	56	74	Partially Clear				
					19/2/15	0	0	1.2	1.2	0	0	0.4	3.1	3.8	3.8	3.2	1.9	0	2.6	51	51	35	46	96	84	60	80	Partially Clear				
					24/2/15	0.8	0.8	0	0	0	0	0.3	3.2	5.1	4.5	2.4	1.9	1.3	3.1	56	63	38	52	100	120	63	94	Clear				
					26/2/15	1.2	1.2	1.6	0.4	0	0	0.7	3.2	4.5	4.5	2.2	1.9	0	2.7	50	57	42	50	91	98	74	88	Clear				