

Ambient Air Quality Data from three NAMP Stations in Mizoram - NOVEMBER 2016

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	1/11/16	0	0	0	0	0	0	0.0	12	10	9.3	10.7	7.3	4.2	8.9	64	42	20	42	226	216	89	177	Clear																
					3/11/16	0	0	0	0	0	0	0.0	11.4	14	10	8.7	6	3.3	8.9	64	68	58	63	168	188	146	167	Partial Clear																
					8/11/16	0	0	0	0	0	0	0.0	14.7	13.4	10.7	12.7	6.7	6.4	10.8	61	41	24	42	254	114	44	137	Clear																
					10/11/16	0	0	0	0	0	0	0.0	12.7	10.7	12	11.4	6.7	9.6	10.5	50	29	16	32	335	125	61	174	Clear																
					15/11/16	0	0	0	0	0	0	0.0	22.1	17.4	12.7	20.7	8	10.3	15.2	102	68	39	70	281	215	122	206	Clear																
					20/11/16	0	0	0	0	0	0	0.0	20.1	22.1	14.7	14.7	10.1	12.3	15.7	60	60	17	46	253	216	118	196	Clear																
					22/11/16	0	0	0	0	0	0	0.0	11.4	16.7	10	12	12	10.7	12.1	85	91	45	74	213	232	139	195	Clear																
					24/11/16	0	0	0	0	0	0	0.0	12.7	17.4	16	12.7	8	6.1	12.2	79	69	46	65	262	196	75	178	Clear																
29/11/16	0	0	0	0	0	0	0.0	14.1	16.7	16	12	13.4	6.1	13.1	73	75	43	64	247	222	113	194	Clear																					
451	Laipuitlang	Residential	Aizawl	Mizoram	1/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0.4	0	0.1	18	14	8	13	28	34	14	25	Clear																
					3/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	34	22	18	25	64	38	24	42	Clear														
					8/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	14	8	14	12	24	20	18	21	Clear														
					10/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	24	22	18	21	32	32	26	30	Clear														
					15/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	12	20	6	13	30	26	10	22	Clear														
					20/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	20	8	7	12	26	22	12	20	Clear														
					22/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	38	42	52	44	103	78	98	93	Clear														
					24/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	42	30	30	34	76	48	40	55	Clear														
29/11/16	0	0	0	0	0	0	0.0	7.4	9.4	5.4	3.4	2	0	4.6	51	57	36	48	68	68	45	60	Clear																					
452	Bawngkawn	Residential	Aizawl	Mizoram	1/11/16	Machine Failure																																						
					3/11/16	Machine Failure																																						
					8/11/16	0	0	0	0	0	0	0.0	18.1	15	14	12.7	8	8	12.6	51	96	39	62	119	213	84	139	Clear																
					10/11/16	0	0	0	0	0	0	0.0	18.1	14	12.7	11.4	8	8	12.0	51	60	39	50	128	158	103	130	Clear																
					15/11/16	0	0	0	0	0	0	0.0	15.4	18.1	13.4	12.7	8.7	8.7	12.8	58	90	51	66	127	196	122	148	Clear																
					20/11/16	0	0	0	0	0	0	0.0	18.7	14	14	12.7	8	8	12.6	132	132	41	102	395	230	275	300	Clear																
					22/11/16	0	0	0	0	0	0	0.0	22.8	18.1	14	12.7	8	8	13.9	51	79	58	63	141	194	128	154	Clear																
					24/11/16	0	0	0	0	0	0	0.0	20.7	18.1	14	13.4	8	8	13.7	39	66	32	46	99	162	75	112	Clear																
29/11/16	0	0	0	0	0	0	0.0	21.4	20.7	18.1	13.4	8	8	14.9	43	87	58	63	107	193	126	142	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	
731	Champhai Kalhrawt	Residential	Champhai	Mizoram	1/11/16	0	0	1.1	0	0	0	0.2	0	0	1.3	0	0	0	0.2	14	17	5	12	32	36	16	28	Clear	
					3/11/16	0	0	1.6	0	0	0	0.3	0	0	2	2	0	0	0.7	11	15	7	11	26	32	16	25	Clear	
					8/11/16	0	1.1	0	0	0	0	0.2	0	0	0	0	0	0	0.0	13	14	7	11	33	36	18	29	Clear	
					10/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	17	1614	7	546	40	34	18	31	Clear	
					15/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	18	16	10	15	40	36	24	33	Clear	
					20/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	16	10	15	46	40	22	36	Clear	
					22/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	16	10	15	42	37	32	37	Clear	
					24/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	18	16	13	16	42	36	26	35	Clear	
29/11/16	0	1.2	0	0	0	0	0.2	0	0	0	0	0	0	0.0	23	20	16	20	50	45	30	42	Clear						
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	1/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	29	32	8	23	90	85	16	64	Clear
					3/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	21	24	11	19	72	42	20	45	Cloudy	
					8/11/16	0	0	0.8	0	0	0	0.1	0.0	0.0	1.4	0.0	1.4	0.0	0.5	30	41	6	26	83	84	16	61	Clear	
					10/11/16	0	0.4	0.8	0	0	0	0.2	0	0	0	0.7	0	0	0.1	31	29	20	27	98	92	32	74	Clear	
					15/11/16	0	0	0	0	0	0	0.0	0	0	1.3	1.3	0	0	0.4	24	32	10	22	52	56	24	44	Clear	
					20/11/16	0	0	0	0	0	0	0.0	0	0	0	0	1.3	0	0.2	29	43	12	28	66	88	24	59	Clear	
					22/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	25	44	10	26	73	78	22	58	Clear	
					24/11/16	0	0	0	0	0	0	0.0	0	1.3	1.3	0	0	0	0.4	27	63	10	33	81	100	20	67	Clear	
29/11/16	0	0	0	0	0	0	0.0	0	1.3	1.3	0	0	0	0.4	22	43	18	28	81	77	30	63	Clear						

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	1/11/16	1.5	1.5	0.0	0.0	0.0	0.0	0.5	3.9	3.2	1.9	1.3	0.0	2.2	2.1	16	11	21	16	34	26	45	35	Partially Clear				
					3/11/16	1.1	1.5	1.1	0.0	0.0	0.0	0.6	3.5	3.2	3.7	0.0	0.0	3.0	2.2	20	22	17	20	43	49	37	43	Clear				
					8/11/16	0.0	1.0	1.0	0.0	0.0	0.0	0.6	3.7	3.7	3.4	3.9	1.3	3.8	3.3	9	15	13	12	20	31	26	26	Partially Clear				
					10/11/16	1.9	2.3	1.2	0.0	0.0	2.0	1.2	3.2	4.0	4.0	4.1	1.5	3.7	3.4	13	7	15	12	27	18	34	26	Partially Clear				
					15/11/16	2.0	2.0	1.7	0.0	0.0	2.0	1.3	5.1	5.9	4.0	2.0	2.3	3.8	3.9	9	13	15	12	20	26	32	26	Clear				
					20/11/16	1.1	1.5	0.0	0.0	0.0	1.3	0.7	3.9	4.8	4.9	3.5	2.2	4.8	4.0	7	13	18	13	18	29	38	28	Clear				
					22/11/16	1.2	1.1	0	0	0	1.5	0.6	4.5	4.6	3.9	2	0.0	3.5	3.1	9	11	12	11	19	24	27	23	Cold				
					24/11/16	1.2	2.4	0.0	0.0	0.0	1.0	0.8	?	?	?	?	?	?	?	?	?	?	?	11	15	18	15	25	32	36	31	Cold
					29/11/16												4.5	6.3	3.0	2.1	0.0	3.4	3.2	18	26	23	22	38	53	45	45	Cold
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	1/11/16	2.0	2.4	2.1	0.0	0.0	1.0	1.3	4.9	6.0	4.9	2.7	4.2	5.1	4.6	37	30	39	35	75	65	81	74	Partially Clear				
					3/11/16	1.6	2.5	1.6	1.2	0.0	1.0	1.3	4.0	4.8	4.3	4.6	2.7	5.5	4.3	30	38	35	34	65	80	73	73	Clear				
					8/11/16	1.2	2.3	1.2	1.6	0.0	14.2	3.4	4.2	5.3	4.8	5.8	4.2	4.6	4.8	32	35	31	33	66	68	74	69	Partially Clear				
					10/11/16	1.6	2.2	1.2	2.0	1.7	0.0	1.5	5.8	5.9	4.8	5.4	4.3	4.8	5.2	35	31	34	33	73	64	70	69	Partially Clear				
					15/11/16	1.2	2.0	0.0	1.8	1.9	1.4	1.4	4.8	6.6	5.5	5.4	5.8	4.1	5.4	32	37	32	34	66	76	66	69	Calm				
					20/11/16	2.3	1.2	1.7	1.3	0.0	1.8	1.4	5.4	4.8	4.9	4.4	5.8	3.1	4.7	33	35	30	33	65	72	63	67	Cold				
					22/11/16	1.7	1.3	2.1	1.4	0.0	0.0	1.1	5.0	4.3	4.3	5.9	4.4	5.3	4.9	35	39	34	36	69	75	68	71	Cold				
					24/11/16	1.4	0.0	1.2	1.6	1.3	1.3	1.1	4.2	5.1	4.4	4.6	5.3	7.0	5.1	33	37	40	37	68	76	78	74	Cold				
					29/11/16	2.2	1.2	1.6	0.0	2.0	1.7	1	5.6	1.8	5.6	4.1	4.7	4.4	4.4	11	40	37	29	28	81	76	62	62	Cold			

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	1/11/16	0.4	0.0	0.4	0.0	0.0	0.0	0	0.0	1.4	0.0	0.9	0.0	0.0	0.0	0.4	16	38	8	21	29	61	18	36	Partially Clear		
					3/11/16	0.0	0.8	0.4	0.0	0.0	0.0	0	0.0	0.7	2.7	0.7	0.0	0.7	0.8	11	17	8	12	25	36	19	27	Partially Clear			
					8/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.6	0.0	0.0	0.0	0.7	8	14	14	12	20	28	29	26	Partially Clear			
					10/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	1.3	0.6	7	20	18	15	17	42	34	31	31	Rainy/Cloudy		
					15/11/16	0.0	0.0	0.0	1.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	16	6	11	27	40	20	29	Clear		
					20/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.3	7	52	13	24	24	85	23	44	Clear
					22/11/16	0.0	0.0	0.0	1.1	0.0	0.0	0.2	0.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.4	8	10	4	7	19	24	9	17	Clear
					24/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4	9	5	6	10	19	11	13	Clear
					29/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.3	24	50	59	44	34	89	83	69	Clear
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	1/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	0.0	0.0	0.0	0.0	0.6	51	64	18	44	107	141	38	95	Partially Clear		
					3/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.6	26	50	19	32	57	99	40	65	Partially Clear	
					8/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.6	2.6	0.0	0.0	0.0	1.2	31	36	21	29	70	71	37	59	Partially Clear			
					10/11/16	0.0	0.0	1.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	27	20	23	51	51	39	47	Rainy/Cloudy
					15/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.2	83	12	18	38	170	29	40	80	Clear			
					20/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	1.4	0.0	0.0	0.8	19	24	17	20	40	51	35	42	Clear			
					22/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.2	38	46	12	32	68	91	32	64	Clear			
					24/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.6	2.0	0.0	0.0	0.0	1.0	42	63	22	42	89	133	40	87	Clear			
					29/11/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.3	0.0	0.0	0.0	0.0	0.5	53	62	47	54	95	128	84	102	Clear			

Source : Mizoram Pollution Control Board

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737	Dawrpui	Commercial	Aizawl	Mizoram	1/11/16	0	0	0	0	0	0	0.0	6.7	11.4	12.9	4.7	0	0	6.0	50	161	113	108	66	191	161	139	Clear		
					3/11/16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	79	50	32	54	91	86	59	79	Clear
					8/11/16	0	0	0	0	0	0	0.0	30.9	32.9	37.6	30.2	26.2	22.8	30.1	69	67	30	55	214	85	70	123	Clear		
					10/11/16	0	0	0	0	0	0	0.0	12.1	14.8	0	0	0	0	4.5	77	46	26	50	103	84	30	72	Clear		
					15/11/16	0	3.5	0	0	0	0	0.6	32.9	30.2	26.2	20.1	0	0	18.2	62	42	30	45	125	58	40	74	Clear		
					20/11/16	0	0	0	0	0	0	0.0	24.1	21.5	32.9	6	0	0	14.1	99	36	20	52	161	103	50	105	Clear		
					22/11/16	0	0	0	0	0	0	0.0	25.5	22.8	37.6	36.2	22.8	22.1	27.8	81	95	42	73	135	185	96	139	Clear		
					24/11/16	0	0	0	0	0	0	0.0	9.4	7.4	11.4	8.7	0	0	6.2	91	75	48	71	119	146	115	127	Clear		
29/11/16	0	0	0	0	0	0	0.0	24.1	26.8	19.5	16.8	14.8	112.7	35.8	159	54	38	84	226	66	48	113	Clear							
738	Lengpui	Residential	Aizawl	Mizoram	1/11/16	0	0	0	0	0	0	0.0	1.4	3.3	2.8	3.3	2.7	0.7	2.4	15	32	27	25	28	60	42	43	Rainy/Hot		
					3/11/16	0	0	0	0	0	0	0.0	2	2.1	3.4	4	2	1.3	2.5	11	33	22	22	26	55	35	39	Rainy/Hot		
					8/11/16	0	0	0.8	0.8	1.2	0.8	0.6	0	0	2	2	0	0	0.7	9	11	5	8	24	24	15	21	Clear/Hot		
					10/11/16	0	1.2	0	0	0.8	0	0.3	3.3	4	3.4	2.7	2	0	2.6	26	24	11	20	35	35	18	29	Clear		
					15/11/16	0.8	1.2	1.2	0	1.6	1.2	1.0	2	2.7	2.1	0	2	2	1.8	14	31	20	22	21	40	27	29	Calm		
					20/11/16	0	0	0	0	1.2	0.8	0.3	2.7	4	2	2	1.3	0	2.0	30	18	31	26	36	25	38	33	Calm		
					22/11/16	0	0	0	0	0.8	0.8	0.3	0	3.3	2.1	2.7	1.3	0	1.6	20	30	22	24	25	41	29	32	Clear		
					24/11/16	0	0	0	0.8	0.8	0	0.3	1.3	4	2.7	2.7	1.3	1.3	2.2	35	39	18	31	44	48	26	39	Clear		
29/11/16	0	0	0	0	1.2	1	0.4	2.7	4	3.4	2.7	5.4	2.7	3.5	18	36	29	28	30	49	36	38	Clear							

Source : Mizoram Pollution Control Board