

Ambient Air Quality Data from three NAMP Stations in Mizoram - Febuary 2017

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	2.2.17	0	0	0	0	0	0	0.0	17.4	20.7	14.7	12.7	10	8.2	14.0	91	67	43	67	189	165	88	147	Clear	
					7.2.17	0	0	0	0	0	0	0.0	15.4	18.1	16.7	12.7	8	6	12.8	98	81	38	72	217	185	88	163	Clear	
					9.2.17	0	0	0	0	0	0	0.0	16.7	21.4	14.7	13.4	12	8	14.4	119	142	32	98	254	304	76	211	Clear	
					14.2.17	0	0	0	0	0	0	0.0	15.4	18.1	16	13.4	12	8	13.8	102	81	65	83	258	214	179	217	Clear	
					16.2.17	0	0	0	0	0	0	0.0	16.7	20.7	15.4	13.4	12	10	14.7	110	60	57	76	301	98	112	170	Clear	
					21.2.17	0	0	0	0	0	0	0.0	16.7	21.4	18.1	12.7	10	6	14.2	112	56	55	74	282	133	105	173	Clear	
					23.2.17	0	0	0	0	0	0	0.0	8	9.3	12.7	11.4	5.3	2.6	8.2	66	83	42	64	120	172	97	130	Partially Clear	
					28.2.17	0	0	0	0	0	0	0.0	16.7	20.7	20.1	14.7	10	0	13.7	139	118	74	110	345	272	192	270	Clear	
451	Laijuihang	Residential	Aizawl	Mizoram	2.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	22	25	17	21	40	46	31	39	Clear	
					7.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	29	21	16	22	46	35	28	36	Clear
					9.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	27	19	15	20	45	33	23	34	Clear
					14.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	29	25	21	25	50	42	37	43	Clear
					16.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	31	25	17	24	54	44	32	43	Clear
					21.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	27	23	18	23	48	41	34	41	Clear
					23.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	29	27	19	25	50	45	35	43	Clear
					28.2.17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	35	29	27	30	64	52	48	55	Partially Clear
452	Bawngkawn	Residential	Aizawl	Mizoram	2.2.17	0	0	0	0	0	0	0.0	16.7	18.1	14	11.4	7.3	7.3	12.5	71	98	77	82	158	217	167	181	Clear	
					7.2.17	0	0	0	0	0	0	0.0	18.1	20.7	14	12.7	7.3	7.3	13.4	70	58	90	73	115	148	116	126	Clear	
					9.2.17	0	0	0	0	0	0	0.0	18.1	19.4	12.7	12	8	8	13.0	191	172	37	133	285	232	141	219	Clear	
					14.2.17	0	0	0	0	0	0	0.0	18.1	0	16	14	8	8	10.7	56	79	104	80	205	294	128	209	Clear	
					16.2.17	0	0	0	0	0	0	0.0	18.1	20.7	14	12.7	8	8	13.6	196	77	191	155	648	355	437	480	Clear	
					21.2.17	0	0	0	0	0	0	0.0	16	18.1	14	13.4	8	8	12.9	248	215	178	214	591	650	549	597	Clear	
					23.2.17	0	0	0	0	0	0	0.0	16	22.8	20.1	20.1	8.7	8.7	16.1	90	64	77	77	277	213	266	252	Partially Clear	
					28.2.17	0	0	0	0	0	0	0.0	20.1	10.7	16	8	13.4	13.4	13.6	134	160	130	141	213	388	205	269	Clear	

Source : Mizoram Pollution Control Board

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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 Kahrawt	Residential	Champhai	Mizoram	2.2.17	0	0	0	0	0	0	0.0	0	0	2	2	0	0	0.7	24	20	12	19	54	42	26	41	Clear
					7.2.17	0	0	1.6	1.1	0	0	0.5	0	1.3	3.4	2	0	0	1.1	30	28	22	27	69	63	46	59	Clear
					9.2.17	0.8	0.8	2	1.2	0.8	0.8	1.1	0	2	3.4	1.4	1.3	0.6	1.5	41	31	26	33	107	83	56	82	Clear
					14.2.17	0	0	0	1.1	0	0	0.2	0	0	2.7	2	0	0	0.8	36	44	34	38	76	82	62	73	Clear
					16.2.17	0	0	1.1	1.5	0.7	0.7	0.7	0	2.6	3.3	2	0	0	1.3	53	47	35	45	112	76	72	87	Clear
					21.2.17	0	1.2	2	1.1	0.8	0	0.9	0	0	3.4	2	1.3	0	1.1	21	18	12	17	46	40	26	37	Clear
					23.2.17	0	0	1.4	1	0	0	0.4	0	0	1.6	0	0	0	0.3	13	15	6	11	33	33	15	27	Partially Clear
28.2.17	0	0.8	2	1.2	0	0	0.7	0	2	3.4	2	0	0	1.2	23	24	20	22	49	54	42	48	Clear					
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	2.2.17	0.0	0.0	0.8	0.8	0.0	0.0	0.3	0.0	0.0	1.3	1.3	1.3	0.0	0.7	43	44	36	41	105	80	48	78	Clear
					7.2.17	0.0	0.0	0.8	1.2	0.0	0.0	0.3	0.0	0.0	1.4	1.4	2.0	0.0	0.8	48	42	43	44	102	95	60	86	Clear
					9.2.17	0.0	2.0	1.4	0.0	0.0	0.0	0.6	0.0	2.3	2.3	2.1	0.0	0.0	1.1	63	60	43	55	122	107	58	96	Clear
					14.2.17	0.0	0.0	0.8	0.0	0.0	0.0	0.1	0	0	0	0	0	0	0.0	40	48	43	44	104	94	60	86	Clear
					16.2.17	0.0	0.8	0.4	0.8	0.0	0.0	0.3	0	0	1.4	2	0	0	0.6	42	51	39	44	96	96	58	83	Clear
					21.2.17	0.0	0.0	0.8	0.8	0.4	0.0	0.3	0	0.4	2	2	1.4	0	1.0	56	67	57	60	134	122	68	108	Clear
					23.2.17	0.0	0.4	0.8	0.0	0.8	0.0	0.3	0	0.4	0.7	0.7	1.3	0	0.5	50	21	54	42	88	44	68	67	Cloudy
28.2.17	0.0	0.8	0.8	0.4	0.0	0.4	0.4	0.4	0	1.3	2.1	2	1.4	0	1.1	56	54	50	53	118	112	70	100	Clear				

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	2.2.17	2.8	2.3	1.6	0.0	1.2	2.3	1.7	5.2	5.3	4.0	2.7	2.9	5.0	4.2	50	39	47	45	103	82	100	95	Cold
					7.2.17	2.3	2.3	2.0	0.8	1.2	2.3	1.8	5.3	5.9	4.6	3.4	2.7	4.2	4.4	37	44	52	44	76	91	105	91	Calm
					9.2.17	2.4	1.9	1.9	1.2	0.8	2.2	1.7	5.2	5.3	4.7	2.7	2.0	4.3	4.0	30	36	38	35	63	75	81	73	Calm
					14.2.17	2.0	1.9	1.2	0.0	0.0	1.8	1.2	5.4	4.8	4.8	2.6	2.1	4.2	4.0	24	35	41	33	50	70	86	69	Clear
					16.2.17	2.4	1.9	0.8	0.0	0.9	2.3	1.4	5.5	5.5	3.9	1.9	2.0	4.5	3.9	37	42	47	42	76	88	99	88	Clear
					21.2.17	1.7	1.9	1.5	0.0	0.0	1.8	1.2	4.9	4.5	4.1	2.1	2.1	4.0	3.6	19	31	26	25	43	67	59	56	Partially Clear
					23.2.17	1.9	1.6	0.8	0	0	1.5	1.0	4	4	3.4	0	1.4	4.0	2.8	22	36	43	34	48	75	89	71	Partially Clear
28.2.17	1.6	1.9	1.2	0.0	0.5	1.4	1.1	4.0	4.5	4.2	2.8	1.4	3.9	3.5	38	55	64	52	79	112	134	108	Windy					
734	Kolasib Diaklaw	Commercial	Kolasib	Mizoram	2.2.17	1.1	1.2	2.2	2.4	3.5	2.6	2.2	1.9	2.3	2.9	3.4	4.2	3.6	3.1	37	33	43	38	76	69	85	77	Cold
					7.2.17	2.0	2.2	1.4	2.6	3.3	2.4	2.3	2.2	1.3	2.5	3.1	4.1	3.2	2.7	33	38	41	37	67	78	80	75	Cold
					9.2.17	1.2	1.3	2.7	2.8	2.6	1.7	2.1	2.7	2.7	3.0	3.4	2.4	4.7	3.2	38	37	45	40	76	75	89	80	Cold
					14.2.17	1.3	1.1	1.4	2.3	3.3	2.9	2.1	2.0	2.4	3.7	4.6	4.4	3.5	3.4	37	41	39	39	74	84	79	79	Cold
					16.2.17	1.2	1.2	2.2	2.7	3.4	1.7	2.1	2.0	2.7	3.5	2.7	4.1	3.4	3.1	30	41	39	37	59	83	76	73	Clear
					21.2.17	1.0	1.4	2.5	3.4	3.5	2.8	2.4	2.5	2.4	3.5	4.2	4.4	3.3	3.4	39	41	42	41	79	80	86	82	Clear
					23.2.17	1.5	2.1	2.5	3.4	3.7	2.2	2.6	2.4	2.5	3.5	4.7	3.9	4.0	3.5	37	41	40	39	75	80	81	79	Clear
28.2.17	1.0	2.2	2.6	2.4	1.7	2.3	2.0	1.9	3.0	3.1	3.2	4.7	4.6	3.4	42	37	42	40	82	75	85	81	Clear					

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	2.2.17	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	52	35	42	34	101	66	67	Clear
					7.2.17	0.0	0.0	1.2	0.4	0.0	0.0	0	0.0	0.0	0.7	1.3	0.0	0.0	0.3	40	50	36	42	89	107	67	88	Clear	
					9.2.17	0.4	0.0	0.8	0.4	0.0	0.0	0.3	0.0	0.7	1.3	0.0	0.0	0.7	0.5	47	45	43	45	89	88	80	86	Clear	
					14.2.17	0.0	0.4	0.4	0.8	0.0	0.0	0.3	0.0	0.0	1.3	0.7	0.0	0.0	0.3	35	36	57	43	73	75	97	82	Clear	
					16.2.17	0.0	0.4	0.8	0.0	0.0	0.0	0.2	0.7	1.3	0.7	0.0	0.0	0.7	0.6	31	36	20	29	64	75	42	60	Clear	
					21.2.17	0.0	0.0	0.4	0.4	0.0	0.0	0.1	0.0	0.0	1.3	2.0	0.0	0.0	0.6	20	21	17	19	44	46	37	42	Clear, Windy	
					23.2.17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.7	0.3	15	24	15	18	34	52	33	40	Clear	
					28.2.17	0.0	0.4	1.2	0.0	0.0	0.4	0.3	0.0	0.0	1.3	1.3	0.0	0.7	0.6	23	44	27	31	51	85	58	65	Clear	
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	2.2.17	0.0	0.8	0.5	0.0	0.0	0.0	0.2	0.0	0.0	0.8	2.0	0.0	0.0	0.5	73	77	66	72	128	136	115	126	Clear	
					7.2.17	0.0	0.0	0.8	1.2	0.0	0.0	0.3	0.0	2.0	0.7	0.7	0.0	0.0	0.6	63	47	39	50	122	96	75	98	Clear	
					9.2.17	0.0	0.0	1.5	0.4	0.0	0.0	0.3	0.0	0.7	2.0	1.3	0.0	0.0	0.7	37	39	66	47	66	76	116	86	Clear	
					14.2.17	0.0	0.4	1.5	0.0	0.0	0.4	0.4	0.8	2.0	1.3	0.0	0.0	0.0	0.7	43	56	61	53	87	107	107	100	Clear	
					16.2.17	0.0	0.0	1.6	1.2	0.0	0.0	0.5	1.3	0.0	0.7	0.7	0.0	0.0	0.5	55	55	24	45	104	108	49	87	Clear	
					21.2.17	0.0	0.0	0.8	0.8	0.0	0.4	0.3	0.0	0.7	2.0	1.3	0.0	0.0	0.7	29	40	26	32	59	81	57	66	Clear, Windy	
					23.2.17	0.0	0.0	0.8	0.4	0.0	0.0	0.2	0.0	2.0	0.7	2.7	0.0	0.0	0.9	25	42	25	31	61	90	52	68	Clear	
					28.2.17	0.0	0.0	1.2	0.8	0.0	0.4	0.4	0.0	1.0	2.7	0.7	0.0	0.0	0.7	45	51	25	40	88	100	54	81	Clear	

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737	Dawrpui	Commercial	Aizawl	Mizoram	2.2.17	0	0	0	0	0	0	0.0	28.2	30.9	24.1	26.2	20.1	16.7	23.6	95	134	57	95	123	161	80	121	Clear
					7.2.17	0	0	0	0	0	0	0.0	32.2	34.2	22.1	20.1	18.8	12.1	23.3	233	91	76	133	309	129	74	171	Clear
					9.2.17	0	0	0	0	0	0	0.0	23.5	26.2	28.2	23.5	10.7	6.7	19.8	129	179	139	149	228	213	161	201	Clear
					14.2.17	0	0	0	0	0	0	0.0	28.2	30.2	20.8	22.8	14.1	10.7	21.1	153	107	50	103	357	178	90	208	Clear
					16.2.17	0	0	0	0	0	0	0.0	20.8	23.5	16.8	19.5	12.1	8	16.8	125	95	63	94	229	150	97	159	Clear
					21.2.17	0	0	0	0	0	0	0.0	22.8	24.1	21.5	18.8	12.7	10.7	18.4	129	111	81	107	300	234	101	212	Clear
					23.2.17	0	0	0	0	0	0	0.0	41.6	47	29.5	25.5	22.8	20.1	31.1	110	68	80	86	326	354	209	296	Partially Clear
					28.2.17	0	0	0	0	0	0	0.0	60	64	13	12	7	5	26.8	191	68	104	121	448	110	123	227	Clear
738	Lengpui	Residential	Aizawl	Mizoram	2.2.17	0	0	0	0	0	0	0.0	2	4	4	4.7	2	2	3.1	48	63	57	56	62	76	77	72	Clear, Cold
					7.2.17	0	0	0	1.2	1.6	0	0.5	1.3	3.3	4.7	4	1.3	1.3	2.7	63	84	58	68	81	105	70	85	Clear, Cold
					9.2.17	0	0	1.2	1.2	1.6	0.8	0.8	2.7	4	4	5.4	4	1.3	3.6	74	57	64	65	92	78	76	82	Clear, Cold
					14.2.17	0.8	0	0	1.2	1.2	0	0.5	2	3.3	3.3	4	32	2	7.8	62	62	70	65	119	82	81	94	Clear, Cold
					16.2.17	0	0	0	1.6	1.2	1.2	0.7	2.7	5.4	4.7	5.4	3.4	2.7	4.1	52	65	54	57	68	78	61	69	Clear, Cold
					21.2.17	2.3	1.6	0	1.2	0.8	0	1.0	2.9	2.8	3.7	3.3	3.4	2	3.0	66	47	60	58	129	122	100	117	Partially Clear
					23.2.17	0	1.6	2	2	1.2	0	1.1	1.3	2.6	2.7	3.3	2.7	0.7	2.2	40	53	49	47	75	75	109	86	Partially Clear
					28.2.17	0	0	0	0	0	0	0.0	2.7	4	4	2.7	4	2	3.2	63	78	85	75	84	107	102	98	Clear

Source : Mizoram Pollution Control Board