

Ambient Air Quality Data from three NAMP Stations in Mizoram - APRIL-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	4/4/17	0	0	0	0	0	0	0.0	12.7	0	10.7	13.4	6.7	5.3	8.1	91	52	27	57	213	128	69	137	Clear
					6/4/17	1.9	0	0	1.5	0	2.3	1.0	16	14.3	21.4	12	6.7	8	13.1	74	64	64	67	165	162	119	149	Clear
					11/4/17	0	0	0	0	0	0	0.0	12.7	16.7	30.1	21.4	6.7	8.7	16.1	112	95	95	101	186	283	144	204	Clear
					13/4/17	0	0	0	0	0	0	0.0	20.7	28.1	19.4	16	8	8.7	16.8	98	119	83	100	289	244	127	220	Clear
					18/4/17	0	0	0	0	0	0	0.0	19.4	23.4	17.4	13.4	9.3	10.7	15.6	84	83	53	73	191	164	97	151	Clear
					20/4/17	0	0	0	0	0	0	0.0	0	8.9	10.7	8	2.6	2.5	5.5	56	53	45	51	233	106	144	161	Partially Clear
					25/4/17	0	0	0	0	0	0	0.0	10	14.7	14	9.3	6	8.3	10.4	129	76	68	91	174	116	110	133	Clear
					27/4/17	0	0	0	0	0	0	0.0	12.7	18.1	16	12	6	4	11.5	32	42	34	36	112	97	89	99	Clear
451	Laipuitfang	Residential	Aizawl	Mizoram	4/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	24	0	15	48	42	0	30	Partially Clear
					6/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	31	37	27	32	54	62	45	54	Clear
					11/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	41	47	49	46	80	72	84	79	Clear
					13/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	40	47	35	41	59	86	54	66	Clear
					18/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	41	49	28	39	76	86	55	72	Clear
					20/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	31	21	16	23	56	39	28	41	Partially Clear
					25/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	23	19	27	23	41	31	49	40	Partially Clear
					27/4/17																							
452	Bawngkawn	Residential	Aizawl	Mizoram	4/4/17	0	0	0	0	0	0	0.0	9.3	8	7.3	6	4	4	6.4	24	92	89	68	46	173	153	124	Rainy
					6/4/17	0	0	0	0	0	0	0.0	27.5	14	6.4	6	8	8	11.7	34	15	35	28	71	60	59	63	Clear
					11/4/17	0	0	0	0	0	0	0.0	16	16.7	23	26.1	10	10	17.0	60	128	98	95	207	219	169	198	Clear
					13/4/17	0	0	0	0	0	0	0.0	21.4	18.1	22.1	13.4	11.4	11.4	16.3	28	142	107	92	154	259	161	191	Clear
					18/4/17	0	0	0	0	0	0	0.0	44.2	40.9	20.7	18.1	7.3	7.3	23.1	136	106	85	109	308	234	187	243	Clear , Cloudy
					20/4/17	0		0	0	0	0	0.0	18.7	25.4	26.8	10	1.3	1.3	13.9	64	136	66	89	249	470	259	326	Partially Clear
					25/4/17	0	0	0	0	0	0	0.0	26.1	7.3	11.4	10.7	2	2	9.9	43	94	126	88	137	171	156	155	Partially Clear
					27/4/17	0	0	0	0	0	0	0.0	16	18.1	14	12.7	6.7	6.7	12.4	73	130	39	81	262	164	122	183	Partially Clear

Source : Mizoram Pollution Control Board

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	4/4/17	0	0.7	1.1	0	0	0	0.3	0	0	0	0	0	0	0	0.0	16	14	8	13	34	28	18	27	Cloudy
					6/4/17	0	1.5	1.9	0.7	0	0	0.7	0	2	3.3	2	1.3	0.6	1.5	20	24	12	19	46	56	30	44	Clear	
					11/4/17	0.3	1.9	3.5	2.3	0.7	0.7	1.6	0	3.3	5.3	4	2	1.3	2.7	40	46	32	39	104	118	68	97	Clear	
					13/4/17	0.5	1.3	2.2	2.2	1.1	0.2	1.3	1.3	2.6	4.6	5.3	2	1.3	2.9	50	56	42	49	114	126	90	110	Clear	
					18/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	23	12	18	45	55	30	43	Clear	
					20/4/17	0	1.2	0.4	0	0	0	0.3	0	3.4	1.6	1.5	0	0	1.1	26	28	13	22	56	58	30	48	Clear	
					25/4/17	0	0	1.2	0	0	0	0.2	0	2	1.3	0	0	0	0.6	20	28	16	21	44	62	34	47	Clear	
					27/4/17	0	0	2.7	1.3	0	0	0.7	0	0	2.7	1.3	0	0	0.7	26	28	16	23	58	64	34	52	Clear	
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	4/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0.0	21	26	22	23	42	59	44	48	Cloudy
					6/4/17	0	0	0	0	0.9	0	0.2	0	0	0	1.3	2.5	0	0.6	26	33	22	27	95	95	49	80	Clear	
					11/4/17	1.6	0.7	0.7	1.1	0	0	0.7	4.1	3.3	2	2.6	3.3	1.3	2.8	82	86	76	81	215	226	148	196	Clear	
					13/4/17	0	1.2	1.2	0	0	0	0.4	1.4	2.8	0	4.1	3.3	0	1.9	86	93	75	85	194	215	135	181	Clear	
					18/4/17	0	0	0	0	0	0	0.0	0	0	1.7	0	0	0	0.3	25	45	36	35	93	83	68	81	Clear	
					20/4/17	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	51	52	27	43	80	115	50	82	Cloudy	
					25/4/17	0	0	0	0	0	0	0.0	0	3.7	3.2	0	2.7	0	1.6	44	46	36	42	80	69	62	70	Clear	
					27/4/17	0	0	0.8	0	0	0	0.1	0	0	3.5	2.8	0	0	1.1	44	50	40	45	129	144	84	119	Clear	

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	4/4/17	0	0.4	0	0	0	0	0.1	2.6	2.6	0.7	0	0	0.4	1.1	16	10	8	11	35	21	19	25	Rainy
					6/4/17	0.8	0.7	0	0	0	0	0.3	4.1	3.3	2	0	0	0.2	1.6	15	30	39	28	34	53	80	56	Clear
					11/4/17	1.7	1.4	0.4	0	0	1.4	0.8	5.5	4.2	2.8	1.3	1.5	3.9	3.2	65	49	54	56	131	102	109	114	Hot
					13/4/17	1.3	1.2	0	0	0	1.2	0.6	4.4	4.8	2.7	0.7	0.7	2.8	2.7	40	44	30	38	84	98	63	82	Hot
					18/4/17	0.8	1.1	0.7	0	0	0	0.4	4	3.9	2.7	1.4	1.5	3.9	2.9	30	43	46	40	63	90	94	82	Calm
					20/4/17	0.8	0	0	0	0	0	0.1	2.7	2.6	0.7	0	0	0	1.0	7	9	15	10	17	21	33	24	Rainy
					25/4/17	0.4	0.4	0	0	0	0	0.1	2.1	2.6	1.3	0	0	1.4	1.2	42	47	49	46	88	98	101	96	Clear
					27/4/17	1.2	1.2	0	0	0	0	0.4	2.1	4.5	3.9	2	1.3	4.5	3.1	11	15	19	15	26	33	43	34	Partially Clear
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	4/4/17	2.3	3.1	2.3	2.8	1.8	2.4	2.5	4.2	4.2	5.1	4.6	3.4	4	4.3	43	48	60	50	89	98	123	103	Rainy
					6/4/17	0	0	0	0	0	0	0.0	2.1	2.3	1.6	1.1	1.8	2.1	1.8	40	35	51	42	84	68	103	85	Clear
					11/4/17	2.3	2.6	2.3	1.9	1.5	2.3	2.2	5.4	5.8	5.3	4.7	4.8	5.3	5.2	55	54	63	57	113	111	128	117	Clear
					13/4/17	1.9	1.5	2.3	3	1.5	2.3	2.1	4	3.2	5.3	4.7	3.4	4.6	4.2	39	54	58	50	79	105	119	101	Clear
					18/4/17	0.7	0.3	1.5	1.5	0.3	1.1	0.9	4	3.2	5.3	6	4	4.7	4.5	42	52	58	51	87	110	105	101	Clear
					20/4/17	0.7	1.1	1.5	1.1	0	0	0.7	2.6	3.3	4	3.3	0	0	2.2	35	53	0	29	76	110	0	62	Partially Clear
					25/4/17	0	0	0.3	0.7	0	0	0.2	2.6	1.9	3.3	3.9	1	2	2.5	32	40	36	36	62	78	66	69	Partially Clear
					27/4/17	0.7	0	1.1	1.5	0	0	0.6	4	2.7	4.7	5.4	2.4	0	3.2	42	51	29	41	88	105	64	86	Clear

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	4/4/17	0	0	0.3	0.5	0	0	0.1	0	0.6	0.6	0	0	0	0.2	5	7	10	7	10	14	24	16	Rainy	
					6/4/17	0.3	1.5	0	0	0	0	0.3	0	1.3	0.6	2	0	0	0	0.7	9	13	10	11	19	29	19	22	Clear, Windy
					11/4/17	0	0.3	1.5	0	0	0	0.3	0.8	0.6	0	0	0	0.6	0.3	15	17	11	14	31	35	25	30	Clear, Hot	
					13/4/17	0	0	1.1	0.3	0	0	0.2	0	1.3	0.6	0	0	0	0.3	16	15	14	15	35	35	25	32	Clear, Hot	
					18/4/17	0	0	0	0	0	0	0.0	0	0.6	2	1.3	0	0	0.7	18	16	8	14	34	34	15	28	Clear, Hot	
					20/4/17	0	0	0	0	0	0	0.0	0.6	0.6	0	0	0	0	0.2	2	11	2	5	14	16	6	12	Rainy	
					25/4/17	0	0.4	1.1	0	0	0	0.3	1.4	2	1.3	0	0	0	0.8	16	23	17	19	31	47	32	37	Rainy, Cloudy	
					27/4/17	0	0	1.1	1.5	0	0	0.4	0	2	0.6	1.3	0	0	0.7	16	18	13	16	35	38	24	32	Clear	
736	Lunglei Chamhari	Commercial	Lunglei	Mizoram	4/4/17	0	1	0.3	0	0	0	0.2	0	0.9	1.3	0.3	0	0	0.4	15	12	12	13	33	25	25	28	Rainy	
					6/4/17	0	0.7	0.5	0.5	0	0	0.3	0.9	2	1.7	0.8	0	0	0.9	17	17	15	16	35	36	26	32	Clear, Windy	
					11/4/17	0.5	0.7	1.5	0	0	0	0.5	0	0.6	2.6	1.3	0	0.7	0.9	24	42	18	28	46	37	39	41	Clear, Hot	
					13/4/17	0	0.3	1.1	0.7	0.3	0.3	0.5	0	2	0.6	0.6	0.6	0.6	0.7	25	42	21	29	51	91	43	62	Clear, Hot	
					18/4/17	0.3	1.9	0.3	0	0	0	0.4	1.3	2.6	3.3	0.6	0	0	1.3	20	19	15	18	42	44	37	41	clear	
					20/4/17	0	0.3	1.1	0.5	0	0.7	0.4	0.8	2.6	0.6	1.1	0	0	0.9	10	37	13	20	27	63	30	40	Rainy	
					25/4/17	0.4	0.4	0.3	0.7	0.4	0.3	0.4	5	2	3.3	3.1	0.8	0.6	2.5	43	56	53	51	83	104	84	90	Rainy, Cloudy	
					27/4/17	1.1	0.3	0.3	1.5	0	0	0.5	2.6	4	3.3	2.6	2.3	0.6	2.6	38	29	53	40	70	68	107	82	Clear	

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737	Dawrpui	Commercial	Aizawl	Mizoram	4/4/17	3.9	4.7	7.1	4.7	5.9	6.3	5.4	14.8	17.4	38.9	33.5	21.5	25.0	25.2	65	119	66	83	83	216	186	162	Partially Clear
					6/4/17	3.9	4.7	7.5	5.9	5.9	4.3	5.4	47.0	53.0	41.6	39.6	22.8	18.8	37.1	187	133	71	130	217	177	103	166	Clear
					11/4/17	4.7	5.9	5.5	4.3	6.3	5.1	5.3	34.4	38.9	45.6	40.2	22.8	28.6	35.1	204	213	138	185	366	280	162	269	Clear
					13/4/17	3.5	4.3	1.6	1.2	3.5	2.4	2.8	40.2	42.9	16.1	11.4	11.4	9.4	21.9	53	153	100	102	203	262	248	238	Clear
					18/4/17	1.2	2	3.9	2.4	5.1	3.2	3.0	30.9	32.2	40.2	28.2	18.8	14.8	27.5	133	103	42	93	268	223	55	182	Clear
					20/4/17	0.8	1.6	2.8	0.8	0	0.5	1.1	20.1	30.9	28.2	14.8	0.0	8.9	17.2	104	108	121	111	256	262	320	279	Partially Clear
					25/4/17	1.6	2.8	3.2	2.8	2	1.6	2.3	13.4	16.8	8.0	4.0	0.0	0.0	7.0	139	104	53	99	336	280	180	265	Clear
					27/4/17	0	0	1.2	0.4	0.8	0	0.4	26.8	32.2	32.2	25.5	26.2	22.1	27.5	171	178	56	135	199	261	84	181	Clear
738	Lengpui	Residential	Aizawl	Mizoram	4/4/17	0	0	0	0	0	0	0.0	2.7	4.2	3.7	0	2.7	2	2.6	31	50	23	35	53	68	45	55	Rainy, High Wind
					6/4/17	0	0	0	0	0	0	0.0	3.3	4.7	4.7	4	4	2.7	3.9	25	35	58	39	36	49	74	53	Clear
					11/4/17	0	0	0	0	1.2	0	0.2	1.5	2.7	2.9	2.7	3.4	1.3	2.4	80	71	91	81	130	127	120	126	Partially Clear
					13/4/17	0	0	0	0	0	0	0.0	2	3.3	4	4	2.7	2	3.0	86	87	80	84	129	142	118	130	Clear
					18/4/17	0	0	0	0.8	0.8	0	0.3	3.3	4.7	4	3.3	5.4	4.1	4.1	73	97	86	85	55	67	66	63	Partially Clear
					20/4/17	0	0	0	0	0	0	0.0	3.3	4	4	2.3	2.8	4.7	3.5	32	44	78	51	61	72	124	86	Rainy
					25/4/17	0	0.8	0.8	0.8	0.4	0.4	0.5	2	2.7	0	0	0	0	0.8	24	44	38	35	55	81	87	74	Clear, Humid, High Wind
					27/4/17	0.4	0.8	0	0.8	1.6	0.8	0.7	1.3	1.3	1.3	2	0	0	1.0	58	64	53	58	84	87	103	91	Clear, High Wind

Source : Mizoram Pollution Control Board