

Ambient Air Quality Data from three NAMP Stations in Mizoram - DECEMBER 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	1.12.16	0	0	0	0	0	0	0.00	16.7	20.7	15.4	12.7	8	6.7	13.4	100	67	38	68	274	221	147	214	CLEAR
					6.12.16	0	0	0	0	0	0	0.00	30.1	26.8	16.7	23.4	6.7	4	18.0	56	54	15	42	187	197	88	157	CLEAR
					7.12.16	0	0	0	0	0	0	0.00	23.4	19.4	21.4	12.7	10	5.5	15.4	69	100	35	68	266	264	219	250	CLEAR
					13.12.16	0	0	0	0	0	0	0.00	21.4	24.1	16.7	13.4	9.3	6.6	15.3	56	48	26	43	243	166	46	152	CLEAR
					15.12.16	0	0	0	0	0	0	0.00	21.4	23.4	16.7	13.4	9.3	6.2	15.1	77	52	45	58	295	129	131	185	CLEAR
					20.12.16	0	0	0	0	0	0	0.00	21.4	19.4	16.7	14	8	4.8	14.1	91	77	79	82	245	202	98	182	CLEAR
					24.12.16	0	0	0	0	0	0	0.00	13.4	19.4	22.8	13.4	12	8.2	14.9	63	56	44	54	156	128	80	121	CLEAR
					27.12.16	0	0	0	0	0	0	0.00	18.7	22.8	17.4	12.7	12	7.4	15.2	96	100	49	82	188	151	92	144	CLEAR
31.12.16	0	0	0	0	0	0	0.00	12	14.7	9.3	3	20.1	10.3	11.6	35	48	39	41	137	92	68	99	CLEAR					
451	Laipuitiang	Residential	Aizawl	Mizoram	1.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	25	26	8	20	72	46	34	51	CLEAR
					6.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	55	27	45	42	67	47	51	55	CLEAR
					7.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	51	31	95	59	70	47	149	89	CLEAR
					13.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	18	31	41	30	65	57	62	61	CLEAR
					15.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	39	43	60	47	68	61	76	68	CLEAR
					20.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	21	27	19	22	38	40	27	35	CLEAR
					24.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	25	29	15	23	42	52	26	40	CLEAR
					27.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	25	14	20	38	54	31	41	CLEAR
31.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	18	14	22	18	32	28	48	36	CLEAR					
452	Bawngkawn	Residential	Aizawl	Mizoram	1.12.16	0	0	0	0	0	0	0.0	21.4	18.1	16	14	8	8	14.3	64	109	71	81	151	228	88	156	CLEAR
					6.12.16	0	0	0	0	0	0	0.0	21.4	18.1	16	14	8	8	14.3	147	66	58	90	298	246	167	237	CLEAR
					8.12.16	0	0	0	0	0	0	0.0	29.5	15.4	21.4	12.7	8	8	15.8	51	90	45	62	111	199	128	146	CLEAR
					13.12.16	0	0	0	0	0	0	0.0	20.1	18.1	18.7	12	8.9	8.9	14.5	43	79	49	57	103	188	113	135	CLEAR
					15.12.16	0	0	0	0	0	0	0.0	22.8	20.7	18.1	14	8	8	15.3	64	90	70	75	143	196	143	161	CLEAR
					20.12.16	0	0	0	0	0	0	0.0	8.7	20.1	7.3	14	8	7.3	10.9	39	81	60	60	110	202	137	150	CLEAR
					24.12.16	0	0	0	0	0	0	0.0	24.1	19.4	18.7	15.4	10.7	10.7	16.5	51	109	77	79	111	237	177	175	CLEAR
					27.12.16	0	0	0	0	0	0	0.0	10.7	14	14	12	7.3	7.3	10.9	35	71	43	50	88	160	101	116	CLEAR
31.12.16	0	0	0	0	0	0	0.0	22.8	19.4	16	14	12.7	12.7	16.3	51	109	89	83	109	335	187	210	CLEAR					

Source : Mizoram Pollution Control Board

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731	Champhai Kahrawt	Residential	Champhai	Mizoram	1.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	15	13	9	12	34	32	22	29	CLEAR		
					6.12.16	0	0	0	0	0	0	0.0	0	2.7	1.4	1.3	0	0	0.9	16	20	12	16	34	46	26	35	CLEAR				
					8.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	22	18	12	17	48	42	26	39	CLEAR				
					13.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	16	17	12	15	39	38	27	35	CLEAR				
					15.12.16	0	0	0	0	0	0	0.0	0	0	2.7	1.3	0	1.6	0.9	13	28	12	18	31	60	32	41	CLEAR				
					20.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	20	31	20	24	44	70	40	51	CLEAR				
					24.12.16	0	0	0	0	0	0	0.0	0	0	1.3	1.3	0	0	0.4	23	31	13	22	50	72	34	52	CLEAR				
					27.12.16	0	0	0	0	0	0	0.0	0	0	1.4	1.3	0	0	0.5	24	35	20	26	61	78	44	61	CLEAR				
31.12.16	0	0	0	0	0	0	0.0	0	0	2	2.7	2	0	1.1	23	28	20	24	54	69	44	56	CLEAR									
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	1.12.16	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	23	28	10	20	48	60	24	44	CLEAR	
					6.12.16	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	0.0	36	36	16	29	76	64	34	58	CLEAR
					8.12.16	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	0.0	37	43	18	33	74	77	36	62	CLEAR
					13.12.16	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	36	41	29	35	83	69	46	66	CLEAR				
					15.12.16	0	0	0	0	0	0	0.0	0	1.3	0	1.3	0	0	0.4	20	42	11	24	52	78	24	51	CLEAR				
					20.12.16	0	0	0	0	0	0	0.0	0	1.3	2	0	0	0	0.6	30	59	26	38	77	114	50	80	CLEAR				
					24.12.16	0	0	0	0	0	0	0.0	0	0	1.3	1.3	0	0	0.4	27	47	26	33	66	90	48	68	CLEAR				
					27.12.16	0	0	0	0	0	0	0.0	0	0	1.3	0	0	0	0.2	41	64	36	47	61	95	48	68	CLEAR				
31.12.16	0	0	0	0	0	0	0.0	0	1.2	0	0	0	0	0.2	43	49	20	37	57	92	28	59	CLEAR									

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	1.12.16	2.3	0.0	1.1	0.0	0.0	1.5	0.8	5.2	3.2	2.6	0.0	2.2	3.8	2.8	16	32	21	23	34	46	70	50	COLD	
					6.12.16	2.3	2.4	1.7	0.9	0.9	0.8	1.5	2.7	6.9	4.2	2.1	0.7	3.1	3.3	34	25	15	25	85	38	85	69	COLD	
					8.12.16	0.5	2.6	1.6	0.5	0.0	1.8	1.2	5.6	6.1	4.9	2.9	1.5	3.7	4.1	21	16	10	16	55	25	55	45	COLD	
					13.12.16	2.2	2.8	2.1	0.0	0.0	2.0	1.5	6.0	7.2	5.1	3.4	2.0	4.4	4.7	22	32	38	31	45	79	79	68	COLD	
					15.12.16	2.0	2.4	1.6	0.0	0.0	2.0	1.3	5.4	6.6	4.8	2.6	1.3	3.5	4.0	15	30	21	22	34	45	61	47	COLD	
					20.12.16	1.6	3.3	2.0	1.6	1.7	2.2	2.1	5.9	6.5	5.4	4.1	2.7	4.5	4.9	30	40	45	38	60	90	90	80	COLD	
					24.12.16	2	2.7	1.6	1.6	1.6	2.2	2.0	6.2	6.4	5.8	4.7	3.5	4.5	5.2	31	50	43	41	64	88	100	84	COLD	
					27.12.16	2.3	2.7	2.3	1.7	0.0	2.0	1.8	6.6	7.1	6.0	4.1	2.7	5.2	5.3	45	36	56	46	74	112	112	99	COLD	
31.12.16	2.6	2.6	1.9	2.2	0.0	2.0	1.9	6.6	7.4	6.5	4.7	3.5	5.9	5.8	15	39	21	25	82	45	82	70	COLD						
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	1.12.16	1.88	0.45	1.18	1.25	1.4	0.0	1.0	3.8	3.1	6	5.5	6.8	7.7	5.5	33	38	35	35	67	78	73	73	COLD	
					6.12.16	2.5	3.1	2.9	2.1	1.7	3.1	2.6	5.8	8.3	8.2	7.8	8.7	6.9	7.6	36	38	25	33	83	86	73	81	COLD	
					8.12.16	1.8	3.1	3.5	8.2	4.8	8.2	4.9	5.2	8.8	6.2	5.4	8.1	7.1	6.8	21	20	16	19	44	43	35	41	COLD	
					13.12.16	2.1	2.0	3.6	2.9	3.5	3.6	3.0	7.1	6.8	6.3	7.5	7.3	7.4	7.1	33	36	36	35	52	68	69	63	COLD	
					15.12.16	2.5	2.4	3.7	2.5	1.8	3.7	2.8	6.1	6.3	7.8	6.7	5.3	5.8	6.3	30	30	31	30	48	52	53	51	COLD	
					20.12.16	1.7	2.8	3.3	2.9	1.7	3.3	2.6	5.1	6.1	7.3	8	5.8	5.5	6.3	32	39	31	34	66	81	65	71	COLD	
					24.12.16	2.4	3.6	3.3	3.4	1.9	3.6	3.0	6.2	6.4	7.1	8.4	7.9	5.2	6.9	37.18	45.75	39.7	41	78.5	93.6	83.5	85	COLD	
					27.12.16	1.4	1.0	2.2	3.8	2.3	3.8	2.4	5.5	6.2	6.6	8.2	8.3	6	6.8	31	37	38	35	70	76	78	75	COLD	
31.12.16	2.2	2.3	3.1	3	2.2	3.3	3	6.1	6.3	7.7	7.7	8.4	6.3	7.1	37	45	28	37	78	97	65	80	COLD						

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	1.12.16	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	0.3	24	50	59	44	34	89	83	69	Clear
					6.12.16	0.0	0.0	0.0	0.0	0.4	0.4	0	0.0	0.0	0.7	0.0	0.0	0.7	0.2	8	5	11	8	23	21	24	23	Clear
					8.12.16	0.4	0.8	0.0	0.0	0.0	0.0	0.2	0.0	1.3	0.9	0.0	0.0	0.0	0.4	15	19	31	22	30	87	44	54	Clear
					13.12.16	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	37	45	13	32	72	72	31	58	Clear
					15.12.16	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	15	20	9	15	32	32	20	28	Clear
					20.12.16	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	16	41	0	19	47	74	0	40	Clear
					24.12.16	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	29	19	15	21	49	41	34	41	Clear
					27.12.16	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	29	18	29	83	62	38	61	Clear
					31.12.16	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	6	48	17	24	17	97	36	50	Clear
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	1.12.16	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	0.3	38	56	54	49	109	120	112	114	Clear
					6.12.16	0.0	0.0	0.4	0.5	0.0	0.4	0.2	0.0	1.7	2.0	0.9	0.0	0.0	0.8	46	52	39	46	99	109	78	95	Clear
					8.12.16	0.0	0.4	0.5	0.8	0.0	0.6	0.4	0.0	0.7	0.1	0.0	0.0	0.0	0.1	51	43	65	53	77	91	98	89	Clear
					13.12.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.3	35	46	39	40	74	95	88	86	Clear
					15.12.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.6	0.4	50	50	26	42	87	112	40	80	Clear
					20.12.16	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	64	84	38	62	77	104	101	94	Clear
					24.12.16	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	35	37	24	32	87	60	62	70	Clear
					27.12.16	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	50	40	39	43	100	73	76	83	Clear
					31.12.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.6	0.0	0.0	0.7	40	80	30	50	103	158	56	106	Clear

Source : Mizoram Pollution Control Board