

Ambient Air Quality Data from NAMP Stations in Mizoram - February 2020

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	3/2/20	0.7	1.5	0.7	2	2	2	2	4.6	5.3	4	3.3	2.6	2.6	4.5	75	58	53	62	140	125	92	119	Clear	
					5/2/20	2	2	2	2	2	2	2	9.3	10	10	8	8.7	8.7	9.12	55	63	73	63.67	101	113	130	114.7	Clear	
					10/2/20	0.3	0.7	0.7	1.1	0.7	0.7	2	3.3	2.6	4	1.3	2	2	4.5	60	57	53	56.67	109	98	89	98.67	Clear	
					12/2/20	2	2.3	0.3	2	0.7	0.7	2	1.3	2	1.3	0.6	2	2	4.5	63	75	9	49	109	134	163	135.3	Clear	
					17/2/20	1.1	1.1	1.5	0.3	0.7	0.7	2	2	4	3.3	2.7	2	2	4.5	83	72	89	81.33	151	131	163	148.3	Clear	
					19/2/20	1.5	1.9	1.1	0.7	1.1	1.1	2	3.3	4.6	4	3.3	2.6	2.6	4.5	111	*96	110	110.5	196	169	196	187	Clear	
					24/2/20	1.5	1.9	1.1	0.7	1.1	1.1	2	4	5.3	4.6	3.3	2.6	2.6	4.5	63	59	53	58.33	115	106	95	105.3	Clear	
					26/2/20	0.3	1.1	2	2	2	2	2	2.6	4	2	1.3	2	2	4.5	52	49	40	47	98	88	96	94	Clear	
451	Laiipuitiang	Residential	Aizawl	Mizoram	3/2/20	2	2	2	2	2	2	2	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	27	10	19.67	36	44	16	32	Clear
					5/2/20	2	2	2	2	2	2	2	2	2.8	2	1.3	1.3	0.8	4.5	29	24	12	21.67	48	38	18	34.67	Clear	
					10/2/20	2	2	2	2	2	2	2	2.6	2	2	2.6	1.7	1.7	4.5	31	22	11	21.33	50	34	15	33	Clear	
					12/2/20	2	2	2	2	2	2	2	2	2.6	2.6	2	1.7	0.8	4.5	29	34	14	25.67	46	56	21	41	Clear	
					17/2/20	2	2	2	2	2	2	2	2	2.6	3.3	2.6	2	1.7	4.5	31	36	18	28.33	50	60	24	44.67	Clear	
					19/2/20	2	2	2	2	2	2	2	2.6	3.3	3.3	2	2	1.7	4.5	29	39	21	29.67	46	60	32	46	Clear	
					24/2/20	2	2	2	2	2	2	2	2	2.6	2	1.3	1.7	1.7	4.5	24	31	11	22	41	50	15	35.33	Clear	
					26/2/20	2	2	2	2	2	2	2	4.5	2.6	4.5	4.5	4.5	4.8	4.5	19	21	7	15.67	31	31	9	23.67	Clear	
452	Bawngkawm	Residential	Aizawl	Mizoram	3/2/20	2	2	2	2	2	2	2	6.7	8.7	11.4	12.7	6	6	4.5	51	66	62	59.67	111	155	139	135	P Clear	
					5/2/20	2	2	2	2	2	2	2	7.3	8.7	11.4	14	6	6	4.5	49	66	58	57.67	100	147	126	124.3	Cloudy	
					10/2/20	2	2	2	2	2	2	2	6.7	8.7	11.4	12.7	6	6	4.5	51	83	66	66.67	111	175	139	141.7	Clear	
					12/2/20	2	2	2	2	2	2	2	6.7	8.7	11.4	14	6.7	6.7	9.03	51	68	58	59	111	151	138	133.3	Clear	
					17/2/20	2	2	2	2	2	2	2	7.3	8.7	11.4	12.7	6	6	4.5	51	66	58	58.33	115	147	116	126	Clear	
					19/2/20	2	2	2	2	2	2	2	7.3	8	9.3	11.4	6.7	6.7	4.5	53	66	58	59	115	147	139	133.7	Clear	
					24/2/20	2	2	2	2	2	2	2	6.7	8	11.4	13.4	6.7	6.7	4.5	51	58	54	54.33	115	141	124	126.7	Clear	
					26/2/20	2	2	2	2	2	2	2	6	7.3	8	10.7	6	6	4.5	35	49	41	41.67	86	109	97	97.33	Clear	
731	Champhai Kahrawt	Residential	Champhai	Mizoram	3/2/20	2	1.2	0.8	0.4	0.8	2	2	4.5	1.3	2.7	0.6	1.4	1.4	4.5	18	24	7	16	40	50	16	35	Cloudy	
					5/2/20	2	0.4	1.5	1.2	2	2	2	4.5	1.4	1.7	1	2	0.8	4.5	24	22	9	18	46	49	24	40	Clear	
					10/2/20	2	0.4	1.6	0.8	0.4	2	2	4.5	4.5	2.1	1.4	2.1	0.7	4.5	21	21	8	17	45	44	17	35	Clear	
					12/2/20	2	2	1	1.6	2	2	2	4.5	4.5	0.7	1.8	1.4	2	4.5	20	22	7	16	39	41	18	33	Clear	
					17/2/20	2	1.6	2	0.4	2	2	2	4.5	2	0.7	2	2	1.3	4.5	22	19	11	17	47	38	20	35	Clear	
					19/2/20	2	0.3	0.4	0.4	2	2	2	4.5	1.4	0.7	2.2	2	0.3	4.5	20	24	10	18	47	46	23	39	Clear	
					24/2/20	2	2	2	1.2	2	2	2	4.5	0.9	0.7	2.1	2	2	4.5	17	20	12	16	40	42	22	35	P Clear	
					26/2/20	2	0.4	0.4	1.2	2	2	2	4.5	1.4	0.7	1.4	2	2	4.5	19	25	19	21	54	52	36	47	Clear	

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732	Champhai Vengthlang	Commercial	Champhai	Mizoram	3/2/20	2	0.8	1.2	0.8	2.0	2	2	4.5	2.7	3.4	4.5	2.8	4.5	4.5	27	40	21	29	56	84	44	61	Clear					
					5/2/20	2	0.8	2.0	1.2	1.2	2	2	2	2	2	2	1.4	4.5	2.7	3.4	2.1	4.5	4.5	29	42	25	32	62	88	52	67	Clear	
					10/2/20	2	0.8	0.8	1.2	2	2	2	2	2	2	2	4.5	3.4	1.4	4.5	14	4.5	4.5	27	42	20	30	56	82	41	60	Clear	
					12/2/20	2	0.8	2	1.2	2	2	2	2	2	2	2	4.5	2.7	2	1.4	4.5	4.5	4.5	28	40	21	30	58	84	44	62	Clear	
					17/2/20	0.8	2.0	0.8	1.2	2	2	2	2	2	2	2	4.5	1.4	2.7	4.5	2.1	4.5	4.5	29	42	23	31	64	86	50	67	Clear	
					19/2/20	2.0	0.8	1.2	2.0	0.8	2	2	2	2	2	2	4.5	2.1	1.4	2	4.5	4.5	4.5	27	44	21	31	56	92	40	63	Clear	
					24/2/20	2	0.8	1.2	2.0	0.8	2	2	2	2	2	2	1.3	4.5	2.1	2.7	4.5	4.5	4.5	29	44	25	33	62	92	48	67	Clear	
					26/2/20	2	0.8	2.0	0.8	2	2.0	2	2	2	2	2	4.5	2.7	1.2	1.4	4.5	4.5	4.5	25	36	19	27	52	78	40	57	P Clear	
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	3/2/20	0.4	0.4	2	2	2	2	2	4.2	4.1	3.4	2.7	2.2	2.9	4.5	31	27	15	24	67	59	37	54	P. Clear					
					5/2/20	0.4	0.8	0.4	2	2	2	2	2	2	2	2	3.9	4.1	3.4	2.0	1.4	2.7	4.5	28	24	16	23	31	54	37	41	Cold	
					10/2/20	0.4	0.8	0.4	2	2	2	2	2	2	2	2	3.3	4.1	3.4	1.4	1.4	1.4	4.5	24	21	12	19	53	50	31	45	Cold	
					12/2/20	2	0.4	2	2	2	2	2	2	2	2	2	3.2	3.5	2.7	2.2	1.5	2.0	4.5	28	29	16	24	60	64	37	54	Cold	
					17/2/20	0.4	0.4	2	2	2	2	2	2	2	2	2	3.4	3.4	3.4	2.1	1.4	2.2	4.5	26	23	16	22	55	50	35	47	Clear	
					19/2/20	0.4	0.4	0.4	2	2	2	2	2	2	2	2	3.9	3.9	3.5	2.1	1.4	2.0	4.5	27	25	16	23	58	56	37	50	Clear	
					24/2/20	0.4	0.4	2	2	2	2	2	2	2	2	2	3.9	4.2	3.4	2.0	1.4	2.2	4.5	28	25	16	23	59	56	40	52	Clear	
					26/2/20	2	2	2	2	2	2	2	2	2	2	2	3.3	3.4	3.4	2.1	1.5	1.5	4.5	21	17	12	17	47	41	28	39	Clear	
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	3/2/20	1.2	0.5	0.5	0.8	2	2	2	2	1.4	2.1	3.0	2.1	2.0	2.5	4.5	20	25	36	27	42	49	73	55	P. Clear				
					5/2/20	2	2	0.8	0.8	1.2	1.3	2	2	2	2	2	2.0	1.4	2.5	2.8	2.0	2.0	4.5	19	23	34	25	39	45	67	50	Clear	
					10/2/20	2	2	2	2	2	2	2	2	2	2	2	1.4	0.7	4.5	4.5	2.7	2.1	4.5	25	27	38	30	51	55	77	61	P. Clear	
					12/2/20	2	2	0.9	1.2	0.5	0.8	2	2	2	2	2	4.5	1.4	2.7	2.1	2.3	2.0	4.5	29	28	39	32	60	58	79	66	Clear	
					17/2/20	1.2	0.9	0.8	1.2	0.4	0.8	2	2	2	2	2	1.3	2.1	1.4	2.7	2.0	2.7	4.5	18	23	39	27	37	47	80	55	Clear	
					19/2/20	2	2	0.8	1.2	0.8	1.1	2	2	2	2	2	1.3	4.5	2.1	1.4	2.0	1.9	4.5	27	27	37	30	55	56	76	62	Clear	
					24/2/20	1.5	1.2	1.1	0.8	2	2	2	2	2	2	2	2.5	1.4	2.9	2.7	2.0	2.0	4.5	19	24	27	23	41	50	52	48	Clear	
					26/2/20	0.8	0.4	2	2	2	2	2	2	2	2	2	2.0	1.2	1.4	1.5	4.5	4.5	4.5	26	21	13	20	53	39	28	40	P Clear	
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	3/2/20	2	2	2	2	2	2	2	2	4.5	4.5	2.0	1.3	4.5	4.5	4.5	4.5	8	12	2	7	19	29	6	18	Rainy			
					5/2/20	2	2	2	2	2	2	2	2	2	2	2	4.5	2.7	2	1.3	4.5	4.5	4.5	6	11	4	7	14	25	8	16	Clear	
					10/2/20	2	1.2	1.2	1.2	0.4	2	2	2	2	2	2	2.0	0.7	1.3	3.4	0.7	0.7	4.5	6	16	3	8	14	35	8	19	Clear	
					12/2/20	2	1.6	0.8	0.8	0.4	2	2	2	2	2	2	1.3	4.5	2	4.5	4.5	4.5	4.5	6	13	4	8	13	31	9	18	Clear	
					17/2/20	2	1.2	1.6	1.6	0.4	2	2	2	2	2	2	2.0	1.3	0.7	4.5	4.5	4.5	4.5	7	13	2	7	15	31	7	18	Clear	
					19/2/20	0.8	0.4	2	2	2	2	2	2	2	2	2	4.5	2	2.7	1.3	4.5	4.5	4.5	4.5	7	12	4	8	16	26	9	17	Clear
					24/2/20	2	1.2	0.8	0.8	0.4	2	2	2	2	2	2	1.3	1.3	4.5	4.5	4.5	4.5	4.5	6	12	4	7	13	28	9	17	Clear	
					26/2/20	2	0.8	1.2	1.2	1.2	2	2	2	2	2	2	2	1.3	0.7	4.5	4.5	4.5	4.5	5	12	4	7	13	29	8	17	Cloudy	

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736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	3/2/20	2.0	2	2	2.0	2.0	2.0	2	4.5	2.7	3.4	0.7	0.7	0.7	4.5	10	18	4	11	24	49	10	28	Cloudy	
					5/2/20	1.2	0.8	0.4	0.8	2	2	2	4.5	2.7	2	2.7	0.7	0.7	0.7	4.5	8	19	5	11	22	50	11	28	Clear
					10/2/20	0.8	1.6	1.6	1.2	2	2	2	4.5	2.7	2.0	1.3	2.0	4.5	4.5	8	18	3	10	18	48	9	25	Clear	
					12/2/20	2	1.6	2.0	1.6	0.8	0.8	2	1.3	2.7	23.4	1.3	2.0	4.5	4.5	8	18	5	10	21	50	10	27	Clear	
					17/2/20	0.8	0.4	1.6	2	0.8	0.8	2	4.5	2.0	3.4	1.3	0.7	0.7	4.5	8	22	6	12	22	54	12	29	Clear	
					19/2/20	1.2	1.6	0.8	1.2	2.0	2	2	2.7	3.4	2.7	2.0	4.5	4.5	4.5	12	18	6	12	26	61	13	33	Clear	
					24/2/20	0.8	0.4	1.6	1.6	2	2	2	2	3.4	2.7	1.3	4.5	0.6	4.5	8	18	4	10	20	50	10	27	Clear	
					26/2/20	1.2	0.4	1.6	0.8	2	2	2	2	2.7	3.4	1.3	7	4.5	4.5	4.5	9	18	5	11	22	51	13	29	Cloudy
737	Dawrpui	Commercial	Aizawl	Mizoram	3/2/20	2	2	2	2	2	2	2	12.7	12.7	10.7	8.7	6.7	2.7	9.03	47	57	36	46.67	78	104	62	81.33	Clear	
					5/2/20	2	2	2	2	2	2	2	12.7	14.1	10.7	8.7	6.7	4	9.48	49	55	44	49.33	96	102	100	99.33	Clear	
					10/2/20	2	2	2	2	2	2	2	12.1	13.4	10.7	8	7.4	5.4	9.5	47	55	36	46	89	104	67	86.67	Clear	
					12/2/20	2	2	2	2	2	2	2	12.1	13.4	10.1	8.7	6.7	3.4	9.07	47	55	39	47	83	102	68	84.33	Clear	
					17/2/20	2	2	2	2	2	2	2	11.4	14.1	9.4	8	6.7	5.4	9.17	47	55	42	48	91	107	78	92	Clear	
					19/2/20	2	2	2	2	2	2	2	12.7	14.8	10.7	9.4	7.4	5.4	10.1	47	55	39	47	89	104	73	88.67	Clear	
					24/2/20	2	2	2	2	2	2	2	13.4	13.4	11.4	8.7	6.7	3.4	9.5	44	52	39	45	78	99	68	81.67	Clear	
					26/2/20	2	2	2	2	2	2	2	10.7	13.4	10.1	8	6.7	2.7	4.5	47	52	39	46	89	88	70	82.33	P Clear	
738	Lengpui	Residential	Aizawl	Mizoram	3/2/20	2	0.8	1.6	2	2	2	2	5.4	5.4	7.4	4	4	5.4	4.5	63	51	46	53.33	75	68	58	67	Clear	
					5/2/20	2	2	2	2	2	2	2	3.4	6.1	5.4	5.4	3.4	4	4.5	28	91	25	48	38	102	42	60.67	Clear	
					10/2/20	2	0.8	1.6	0.4	0.8	1.2	2	4.7	7.4	6.1	6.1	3.4	3.4	4.5	40	28	49	39	50	44	63	52.33	Clear	
					12/2/20	2	2	2	2	2	2	2	3.4	4.7	3.4	3.4	4.7	2	4.5	75	56	71	67.33	85	66	85	78.67	Clear	
					17/2/20	2	2	0.4	0.8	2	2	2	3.4	4.7	3.4	4.7	5.4	2.7	4.5	72	51	154	92.33	88	63	167	106	Clear	
					19/2/20	2	2	2	2	2	2	2	5.4	5.4	4	6.1	6.1	2.7	4.5	116	105	70	97	126	119	126	123.7	Clear	
					24/2/20	2	2	2	2	2	2	2	2.7	4	4	3.4	5.4	3.4	4.5	35	30	54	39.67	47	44	66	52.33	Clear	
					26/2/20	2	2	2	2	2	2	2	3.4	5.4	3.4	3.4	2.7	1.3	4.5	35	40	30	35	51	53	53	52.33	Clear	

Scientist Incharge :



Member Secretary :




Source: Mizoram Pollution Control Board

