

Ambient Air Quality Data from two NAMP Stations in Mizoram January 2021

MONTH: JANUARY

YEAR: 2021

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	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	4.1.21	1.2	1.6	0.4	0.4	2	2	2.0	4	8	8	4.7	2.7	1.3	4.5	19	44	19	27	44	71	40	51	clear	
					6.1.21	2	1.2	0.8	2	2	2	2.0	6.7	10.1	7.4	5.4	5.4	5.4	4.5	11	22	11	14	22	40	23	28	clear	
					11.1.21	0.8	2	1.6	2	2	2	2.0	4.7	6.7	8	3.4	1.3	4.5	4.5	17	28	12	19	31	51	20	34	clear	
					13.1.21	2	1.6	0.8	2	2	2	2.0	6	0.4	8	4	2	4.5	4.5	14	20	11	15	23	35	17	25	clear	
					18.1.21	0.4	2	1.2	2	2	2	2.0	5.4	8	6.7	2.7	4.5	4.5	4.5	25	29	20	25	42	51	32	42	clear	
					20.1.21	0.8	2	0.8	0.4	2	2	2.0	6.7	8.7	5.4	2.7	0.7	4.5	4.5	29	32	19	27	43	54	27	41	p.clear	
					25.1.21	1.2	3.2	0.8	2	2	2	2.0	7.4	12.1	10.1	5.4	3.4	4.5	4.5	30	36	21	29	56	65	38	53	clear	
27.1.21	0.8	2	0.8	2	2	2	2.0	6	9.4	7.4	2.7	4.5	4.5	4.5	28	33	20	27	50	59	37	49	clear						
451	Laiputitlang	Residential	Aizawl	Mizoram	04.1.21	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	20	10	17	28	27	16	24	clear	
					06.1.21	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	24	7	19	41	36	10	29	clear
					11.1.21	2	2	2	2	2	2	2.0	2.68	4.02	5.36	3.35	2.68	1.78	4.5	43	31	24	33	70	48	34	51	clear	
					13.1.21	2	2	2	2	2	2	2.0	2.01	3.35	3.35	2.08	2.01	1.34	4.5	32	27	17	25	51	51	21	41	clear	
					18.1.21	2	2	2	2	2	2	2.0	1.34	2.68	4.68	4.64	6	3.35	4.5	32	37	19	29	54	62	28	48	clear	
					20.1.21	2	2	2	2	2	2	2.0	1.78	4.47	4.02	3.57	3.57	2.68	4.5	30	39	16	28	44	58	23	42	p.clear	
					25.1.21	2	2	2	2	2	2	2.0	1.34	2.68	2.68	3.35	1.34	1.34	4.5	27	31	14	24	46	53	21	40	clear	
27.1.21	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	27	8	20	38	42	11	3	clear						
452	Bawngkawn	Residential	Aizawl	Mizoram	04.1.21	2	2	2	2	2	2	2.0	18.7	20.7	20.1	19.4	16	16	18.4	34	69	40	48	101	186	109	132	clear	
					06.1.21	2	2	2	2	2	2	2.0	12.7	14.7	10	10.7	7.3	7.3	10.4	42	37	43	41	133	98	122	118	clear	
					11.1.21	2	2	2	2	2	2	2.0	6.7	8	5.3	6	8	8	4.5	121	104	102	109	265	237	194	232	clear	
					13.1.21	2	2	2	2	2	2	2.0	10	10.7	9.3	10	10	10	10.0	130	80	94	101	285	172	110	189	clear	
					18.1.21	2	2	2	2	2	2	2.0	10	11.4	9.3	10.7	8	8	9.5	98	117	119	112	182	229	184	198	clear	
					20.1.21	2	2	2	2	2	2	2.0	30.1	32.1	11.4	12.7	4.5	4.5	14.3	204	55	32	97	385	87	107	193	clear	
					25.1.21	2	2	2	2	2	2	2.0	14	12.7	12	13.4	6	6	10.6	932	76	52	74	212	134	54	133	clear	
27.1.21	2	2	2	2	2	2	2.0	16	18.1	15.4	16.7	10	10	14.3	121	100	60	94	214	240	148	201	clear						
731	Champhai Kahrawt	Residential	Champhai	Mizoram	04.1.21	2	1.33	1.53	2	2	2	2.0	4.5	2.25	1.73	2.02	4.5	4.5	4.5	22	23	11	18	49	51	20	40	clear	
					06.1.21	2	1.16	1.54	2	2	2	2.0	4.5	2.53	2.26	4.5	4.5	0.48	4.5	20	21	9	16	46	50	21	39	clear	
					11.1.21	2	1.02	1.36	2	2	2	2.0	4.5	4.5	2.33	4.5	4.5	4.5	4.5	19	25	11	18	42	51	29	40	clear	
					13.1.21	2	2	1.2	0.73	2	2	2.0	4.5	4.5	2.68	0.63	4.5	4.5	4.5	22	23	8	15	48	49	20	39	clear	
					18.1.21	2	2	1.09	0.64	2	0.26	2.0	4.5	4.5	2.06	2.13	4.5	4.5	4.5	19	22	10	17	41	46	19	35	clear	
					20.1.21	2	0.86	1.26	1.39	2	2	2.0	4.5	4.5	2.23	2.36	4.5	4.5	4.5	14	17	7	12	34	39	17	30	cloudy	
					25.1.21	2	0.73	1.29	1.21	2	2	2.0	4.5	0.85	2.13	2.04	4.5	4.5	4.5	17	20	11	16	36	41	21	32	clear	
27.1.21	2	0.41	0.96	0.73	2	2	2.0	4.5	0.36	2.29	1.84	4.5	4.5	4.5	19	21	10	16	39	44	22	35	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		
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	04.1.21	2	0.8	0.8	2	2	2	2.0	4.5	1.37	4.5	2	4.5	4.5	4.5	29	39	23	30	60	82	48	63	clear		
					06.1.21	2	2	1.19	2	2	2	2.0	4.5	1.37	2	4.5	1.37	4.5	4.5	4.5	28	40	22	30	58	82	46	62	clear	
					11.1.21	2	0.8	0.8	2	2	2	2.0	4.5	2	4.5	1.37	4.5	4.5	4.5	4.5	26	38	22	28	56	78	46	60	clear	
					13.1.21	2	0.8	2	1.19	2	2	2.0	4.5	1.37	2	4.5	4.5	4.5	4.5	4.5	28	40	22	30	62	84	46	64	clear	
					18.1.21	2	0.8	1.19	2	0.8	2	2.0	4.5	2	3.4	1.3	4.5	4.5	4.5	4.5	34	43	28	35	70	90	60	73	clear	
					20.1.21	2	0.8	0.8	2	1.19	2	2.0	4.5	2	1.3	4.5	2.7	4.5	4.5	4.5	34	44	26	34	70	92	56	72	clear	
					25.1.21	2	0.8	0.8	2	2	2	2.0	4.5	1.3	2	4.5	1.3	4.5	4.5	4.5	32	40	26	32	68	84	54	68	clear	
27.1.21	2	2	0.8	1.19	2	2	2.0	4.5	2	1.3	4.5	1.3	4.5	4.5	4.5	4.5	34	42	28	34	72	86	58	72	clear					
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	04.1.21	2	2	2	2	2	2	2.0	1.39	1.31	0.7	4.5	4.5	4.5	4.5	17	16	10	14	37	33	22	31	clear		
					06.1.21	2	2	2	2	2	2	2.0	1.97	1.96	1.43	0.7	4.5	4.5	4.5	4.5	22	18	12	18	48	42	30	40	clear	
					11.1.21	2	0.4	2	2	2	2	2.0	2.64	3.29	2.12	2.09	2.14	1.4	4.5	4.5	4.5	28	23	14	22	60	52	34	49	clear
					13.1.21	2	2	2	2	2	2	2.0	2.64	3.33	2.75	2.14	0.7	1.39	4.5	4.5	4.5	22	19	12	18	49	44	29	41	clear
					18.1.21	2	2	2	2	2	2	2.0	1.99	2.75	2.07	1.43	0.7	0.7	4.5	4.5	4.5	22	15	12	17	47	35	30	37	clear
					20.1.21	2	2	2	2	2	2	2.0	1.98	1.31	1.39	0.69	4.5	4.5	4.5	4.5	22	15	10	16	49	35	24	36	cloudy	
					25.1.21	2	2	2	2	2	2	2.0	2	2.08	0.73	4.5	4.5	1.46	4.5	4.5	4.5	19	13	10	14	43	30	22	32	clear
27.1.21	2	0.41	2	2	2	2	2.0	2.66	2.67	2.12	1.41	0.72	0.7	4.5	4.5	4.5	28	25	16	23	53	43	26	41	cold					
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	04.1.21	2	2	0.4	0.79	1.18	1.08	2.0	0.71	1.42	1.35	2.03	2.05	1.76	4.5	19	29	34	27	40	56	69	55	clear		
					06.1.21	1	0.79	0.39	1.08	0.78	0.83	2.0	1.52	1.35	1.84	1.22	1.34	0.67	4.5	4.5	4.5	15	21	31	22	31	41	60	44	clear
					11.1.21	0.84	1.08	0.75	0.79	0.39	0.41	2.0	1.63	1.84	1.22	0.67	1.34	2.03	4.5	4.5	4.5	19	26	32	26	36	53	66	52	clear
					13.1.21	2	0.94	0.83	1.19	0.79	1.13	2.0	1.59	1.43	2.02	2.46	1.34	1.84	4.5	4.5	4.5	25	29	34	29	49	57	66	57	clear
					18.1.21	2	2	2	0.79	0.77	1.16	2.0	0.75	1.37	1.36	1.85	1.84	1.23	4.5	4.5	4.5	18	30	26	25	38	61	53	51	clear
					20.1.21	0.8	0.77	2	2	2	2	2.0	1.37	1.89	0.82	4.5	4.5	4.5	4.5	4.5	4.5	26	22	20	22	50	41	37	43	p.clear
					25.1.21	2	0.47	0.39	0.79	0.39	0.39	2.0	1.43	4.5	1.35	0.67	1.34	1.28	4.5	4.5	4.5	18	21	29	23	37	44	60	47	cold
27.1.21	0.84	0.49	0.39	2	0.79	1.13	2.0	1.36	1.42	0.67	1.83	1.34	1.22	4.5	4.5	4.5	20	29	24	24	39	56	47	47	clear					
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	06.1.21	2	2	2	2	2	2	2.0	4.5	2.01	2.68	4.5	4.5	4.5	4.5	8	16	4	9	17	34	9	20	clear		
					11.1.21	2	2	2	2	2	2	2.0	4.5	3.35	1.34	4.5	4.5	4.5	4.5	4.5	34	20	14	23	52	53	19	41	clear	
					13.1.21	2	2	2	2	2	2	2.0	4.5	0.67	2.68	3.35	4.5	4.5	4.5	4.5	7	18	12	12	18	36	16	23	clear	
					18.1.21	2	2	2	2	2	2	2.0	4.5	1.34	0.67	4.5	4.5	4.5	4.5	4.5	4.5	8	15	4	9	20	34	8	20	clear
					20.1.21	2	2	2	2	2	2	2.0	4.5	1.34	2.01	4.5	4.5	4.5	4.5	4.5	4.5	9	16	8	10	22	36	11	23	cloudy
					25.1.21	2	2	2	2	2	2	2.0	4.5	4.5	2.68	0.89	4.5	4.5	4.5	4.5	4.5	8	14	4	8	19	33	8	20	clear
					27.1.21	2	2	2	2	2	2	2.0	4.5	2.68	2.68	0.67	4.5	4.5	4.5	4.5	4.5	9	15	5	10	22	35	12	23	clear
736	Lunglei Venglai	Commercial	Lunglei	Mizoram	4.1.21																									
					06.1.21	2	2	2	2	2	2	2.0	2.01	2.68	0.67	4.5	0.67	0.67	4.5	4.5	4.5	9	19	4	10	22	50	10	27	clear
					11.1.21	2	2	2	2	2	2	2.0	2.68	1.34	3.35	4.5	4.5	4.5	4.5	4.5	4.5	96	228	19	114	211	310	27	183	clear
					13.1.21	2	2	2	2	2	2	2.0	4.5	0.67	3.35	2.68	0.67	0.67	4.5	4.5	4.5	14	22	8	15	33	54	24	37	clear
					18.1.21	2	2	2	2	2	2	2.0	1.34	2.68	3.35	4.5	0.67	0.67	4.5	4.5	4.5	14	22	10	15	32	44	25	33	clear
					20.1.21	2	2	2	2	2	2	2.0	0.67	2.01	3.35	4.5	4.5	4.5	4.5	4.5	4.5	9	19	6	12	22	49	18	30	cloudy
					25.1.21	2	2	0.52	2	2	2	2.0	4.5	1.78	3.57	2.23	4.5	4.5	4.5	4.5	4.5	14	17	8	13	32	39	13	28	clear
27.1.21	2	2	2	2	2	2	2.0	1.34	3.35	1.34	4.5	4.5	4.5	4.5	4.5	4.5	9	20	7	12	25	43	18	30	clear					

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737	Dawrpui	Commercial	Aizawl	Mizoram	04.1.21	2	2	2	2	2	2	2.0	13.4	18.0	21.0	12.0	10.0	4.0	13.0	54	50	77	61	123	94	94	104	clear
					06.1.21	2	2	2	2	2	2	2.0	12.1	14.8	17.5	12.1	7.5	3.4	11.2	52	52	31	45	65	107	46	73	clear
					11.1.21	2	0.8	1.6	2	0.8	2	2.0	10.7	15.5	16.8	13.4	7.4	5.4	11.5	142	90	109	114	194	144	166	168	clear
					13.1.21	2	2	2	2	2	2	2.0	16.7	20.2	22.2	13.8	5.4	1.3	13.3	81	89	94	88	175	120	115	137	clear
					18.1.21	2	2	2	2	2	2	2.0	12.1	16.2	21.6	20.1	8.1	4.1	13.7	100	253	19	124	132	301	38	156	cold
					20.1.21	2	2	2	2	2	2	2.0	9.4	11.4	5.4	6.7	4.1	3.4	4.5	125	136	140	134	150	190	160	167	cloudy
					25.1.21	2	2	2	2	2	2	2.0	8.0	14.1	14.8	5.4	8.1	2.7	4.5	61	57	66	61	75	84	84	81	clear
					27.1.21	2	2	2	2	2	2	2.0	8.0	5.4	5.4	10.1	5.4	4.5	4.5	48	23	47	40	65	38	69	57	clear
738	Lengpui	Residential	Aizawl	Mizoram	04.1.21	2	2	2	2	2	2	2.0	7.37	8.7	10.06	8.04	6.7	7.37	4.5	40	44	25	36	54	54	35	48	clear
					06.1.21	2	2	2	2	2	2	2.0	6.03	7.3	6.7	10.7	8.04	6.7	4.5	27	49	36	37	40	59	40	46	clear
					11.1.21	2	2	2	2	2	2	2.0	5.36	6.03	9.39	5.36	4.02	4.69	4.5	88	79	98	88	99	87	103	96	cloudy
					13.1.21	2	2	2	2	2	2	2.0	4.02	5.36	4.02	4.69	3.35	3.57	4.5	67	61	53	61	79	78	61	73	clear
					18.1.21	2	2	2	2	2	2	2.0	6.02	6.7	8.71	10.06	6.03	6.7	4.5	39	44	32	38	44	60	35	46	clear
					20.1.21	2	2	2	2	2	2	2.0	7.37	8.71	10.73	12.07	7.37	6.7	4.5	136	60	197	130	144	80	213	145	cloudy
					25.1.21	2	2	2	2	2	2	2.0	10.73	14.08	12.74	11.4	7.37	8.04	10.7	38	46	34	39	50	65	63	59	clear
					27.1.21	2	2	2	2	2	2	2.0	8.71	10.06	12.07	8.71	6.7	7.37	4.5	30	35	11	26	40	56	32	43	clear

Scientist-in-charge : 

Member Secretary : 



Source: Mizoram Pollution Control Board

