

Ambient Air Quality Data from NAMP Stations in Mizoram - NOVEMBER - 2018

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	3.12.2018	0	0	0	0	0	0	2	12.7	16.7	16	12	4.5	4.5	11.1	85	98	85	89.3	185	214	145	181.3	Clear		
					5.12.2018	0	0	0	0	0	0	2	12.7	19.4	17.4	11.4	4.5	4.5	11.7	104	79	40	74.3	185	188	92	155.0	Clear		
					10.12.2018	0	0	0	0	0	0	2	12	16.7	16	12.7	4.5	4.5	11.1	79	77	54	70.0	179	185	121	161.7	Clear		
					12.12.2018	0	0	0	0	0	0	2	14	19.4	16.7	12	4.5	4.5	11.9	58	79	92	76.3	145	175	87	135.7	Clear		
					17.12.2018	0	0	0	0	0	0	2	10	15	12	9.3	4.5	4.5	9.2	91	104	97	97.3	170	191	128	163.0	Cloudy		
					19.12.2018	0	0	0	0	0	0	2	12.7	16.7	15.4	12	4.5	4.5	11.0	106	94	88	96.0	225	158	178	187.0	P. Clear		
					24.12.2018	0	0	0	0	0	0	2	12.7	18.2	16	13.4	4.5	4.5	11.6	41	88	29	52.7	195	155	71	140.3	Clear		
					26.12.2018	0	0	0	0	0	0	2	13.4	19.4	17.4	13.4	4.5	4.5	12.1	41	58	51	50.0	109	145	79	111.0	Clear		
					31.12.2018	0	0	0	0	0	0	2	14	19.4	17.4	13.4	4.5	4.5	12.2	100	118	89	102.3	195	222	155	190.7	Clear		
451	Laipuitiang	Residential	Aizawl	Mizoram	3.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	4.5	24	20	10	18.0	39	35	18	30.7	Clear		
					5.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	28	18	8	18.0	44	29	13	28.7	Clear
					10.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	31	24	11	22.0	49	37	17	34.3	Clear
					12.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	26	22	8	18.7	42	32	13	29.0	Clear
					17.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	26	34	11	23.7	42	45	17	34.7	Clear
					19.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	21	16	8	15.0	36	27	13	25.3	Clear
					24.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	39	32	10	27.0	63	50	15	42.7	Clear
					26.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	26	18	8	17.3	42	28	13	27.7	Clear
					31.12.2018	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	4.5	29	24	11	21.3	45	37	19	33.7	Clear
452	Bawngkawn	Residential	Aizawl	Mizoram	3.12.2018	0	0	0	0	0	0	2	10	15.4	16	18.1	4.5	4.5	11.4	51	70	58	59.7	109	205	151	155.0	Clear		
					5.12.2018	0	0	0	0	0	0	2	4.5	12	16	18.1	4.5	4.5	9.9	59	92	64	71.7	140	221	153	171.3	Clear		
					10.12.2018	0	0	0	0	0	0	2	8.7	14	16	18.1	4.5	4.5	11.0	54	77	60	63.7	118	186	137	147.0	Clear		
					12.12.2018	0	0	0	0	0	0	2	4.5	14	15.4	19.4	9.3	9.3	12.0	51	89	58	66.0	122	195	135	150.7	Clear		
					14.12.2018	0	0	0	0	0	0	2	4.5	14	4.5	4.5	4.5	4.5	4.5	4.5	71	39	22	44.0	154	97	48	99.7	Cloudy, rainy	
					19.12.2018	0	0	0	0	0	0	2	4.5	9.5	12.7	11.4	4.5	4.5	4.5	4.5	32	22	11	21.7	71	57	37	55.0	Cloudy, rainy	
					24.12.2018	0	0	0	0	0	0	2	4.5	16	18.1	19.4	4.5	4.5	11.2	39	71	45	51.7	82	158	103	114.3	Clear		
					26.12.2018	0	0	0	0	0	0	2	4.5	9.3	12.7	14	4.5	4.5	4.5	4.5	17	26	30	24.3	41	58	48	49.0	Clear	
					31.12.2018	0	0	0	0	0	0	2	4.5	9.3	16	18.1	9.3	9.3	11.1	26	57	39	40.7	61	115	82	86.0	Clear		
731	Champhai Kahrawt	Residential	Champhai	Mizoram	3.12.2018	0	1.1	1.9	0	0	0	2	0	0	0	0	0	0	4.5	31	35	19	28.3	64	70	40	58.0	Clear		
					5.12.2018	0.7	1.1	1.9	0	0	0	2	0	1.3	2.6	0	0	0	0	4.5	25	29	17	23.7	52	62	36	50.0	Clear	
					10.12.2018	0	1.5	1.1	0	0	0	2	0	0	2	0	0	0	0	4.5	21	27	17	21.7	46	56	36	46.0	Clear	
					12.12.2018	0	0.7	1.5	1.1	0.3	0	2	0	1.2	2.6	1.3	0	0	0	4.5	25	27	15	22.3	54	62	34	50.0	Clear	
					17.12.2018	0	1.1	1.5	1.2	0	0	2	0	0	2.6	1.3	0	0	0	4.5	23	28	13	21.3	48	55	24	42.3	Clear	
					19.12.2018	0	0	1.9	1.1	0	0	2	0	1.3	3.3	2	0	0	0	4.5	27	28	11	22.0	52	56	26	44.7	Clear	
					24.12.2018	0	0.3	0.7	1.1	0	0	2	0	0	2.3	1.3	0	0	0	4.5	19	27	23	23.0	42	59	44	48.3	Clear	
					26.12.2018	0	1.5	2.3	0.3	0	0	2	0	0	2	0.6	0.6	0	0	4.5	28	30	25	27.7	58	66	48	57.3	Clear	
					31.12.2018	0	0.7	1.9	0.7	0.3	0.3	2	0	0	2.6	2	0.6	0	0	4.5	30	36	27	31.0	58	74	57	63.0	Clear	

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732	Champhai Vengthlang	Commercial	Champhai	Mizoram	5.12.2018	0	0.8	1.2	0	0	0	2	0	2.8	0	2	0	0	4.5	28	40	20	29.3	62	89	42	64.3	Clear		
					10.12.2018	0	0.8	0.8	0	0	0	2	0	2	0	1.3	0	0	0	0	4.5	28	42	24	31.3	62	90	52	68.0	Clear
					12.12.2018	0	0.8	0	0.8	0.8	0	2	0	1.4	2	0	2.7	0	0	0	4.5	28	44	22	31.3	58	92	48	66.0	Clear
					17.12.2018	0	0.8	0.8	0	0	0	2	0	2	1.4	0	1.3	0	0	0	4.5	24	39	22	28.3	52	82	40	58.0	Clear
					19.12.2018	0	0.8	0.8	0.8	0	0	2	0	0	2	1.3	0	0	0	0	4.5	27	43	26	32.0	60	95	54	69.7	Clear
					24.12.2018	0	0.8	0.8	0	0.8	0	2	0	1.4	2	0	0	0	0	0	4.5	28	42	24	31.3	64	100	54	72.7	Clear
					26.12.2018	0	0.8	0.8	0	0	0.8	2	0	2	1.3	0	1.3	0	0	0	4.5	27	41	26	31.3	59	87	56	67.3	Clear
					31.12.2018	0	0.8	0.8	0.8	0	0	2	0	2	1.4	0	0	4.5	26	48	24	32.7	58	102	56	72.0				
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	3.12.2018	0	0	0	0	0	0	2	2	2.6	2.8	1.4	1.2	2.3	4.5	26	21	31	26.0	57	48	65	56.7	Clear		
					5.12.2018	0	0	0	0	0	0	2	2	2	1.4	0	0	0.8	0	0	4.5	19	14	21	18.0	42	32	45	39.7	Clear
					10.12.2018	0	0	0	0	0	0	2	2.7	2.7	2	0.7	0	1.4	0	0	4.5	30	27	32	29.7	56	52	63	57.0	Clear
					12.12.2018	0	0	0	0	0	0	2	2.6	2.8	2	1.4	0.7	1.5	0	0	4.5	23	31	27	27.0	51	48	57	52.0	Clear
					17.12.2018	0	0	0	0	0	0	2	2	2.7	2	1.4	0.7	1.4	0	0	4.5	25	21	29	25.0	56	46	62	54.7	Clear
					19.12.2018	0	0	0	0	0	0	2	2.7	2.8	1.3	0	0	0.7	0	0	4.5	23	18	23	21.3	49	40	50	46.3	Cloudy
					24.12.2018	0	0	0	0	0	0	2	2.2	2.6	2	2.2	1.4	1.4	0	0	4.5	16	28	22	22.0	38	57	48	47.7	Clear
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	3.12.2018	0.8	1.2	1.2	0.8	0	0	2	1.4	2.1	0	2.7	2.7	2	4.5	44	29	31	34.7	88	56	64	69.3	Clear		
					5.12.2018	0.8	0.4	1.2	1.2	1.6	1.6	2	3.3	2.7	1.3	2	2.7	2	0	0	4.5	27	45	42	38.0	56	91	81	76.0	Clear
					12-10-2018	0	0	0	0	0	0	2	1.4	0	0.7	1.4	2	1.4	0	0	4.5	11	21	19	17.0	24	43	39	35.3	Clear
					12.12.2018	0.8	0.4	0	0	0	0	2	2.7	2.1	2	1.4	1.3	0.7	0	0	4.5	32	28	25	28.3	63	57	52	57.3	Clear
					17.12.2018	0.8	0.4	0	0	0	0	2	2.7	2	1.4	1.4	1.3	0.7	0	0	4.5	34	26	11	23.7	70	50	24	48.0	P. Clear
					19.12.2018	0	0	0	0	0	0	2	0	0	1.4	0.7	1.4	1.4	0	0	4.5	26	34	31	30.3	53	74	64	63.7	Cloudy
					24/12/2018	0	0	0.8	0.4	0.4	0.4	2	1.3	0	2.7	2.7	2	1.4	0	0	4.5	22	31	33	28.7	46	63	67	58.7	Clear
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	3.12.2018	0	0	0	1.6	0.4	0.4	2	0	1.3	2	0	0	0	4.5	7	13	6	8.7	7	29	8	14.7	Clear		
					5.12.2018	0	0.4	0	0	0	0	2	0	2.7	1.3	1.3	0	0	0	0	4.5	8	11	6	8.3	20	26	7	17.7	Clear
					10.12.2018	0	1.2	0	0	0	0	2	0	0	0.7	0	0	0	0	0	4.5	7	10	6	7.7	15	23	8	15.3	Clear
					12.12.2018	0	0.4	2	0	0	0	2	0	0	2.7	0	0	0	0	0	4.5	6	12	6	8.0	13	28	7	16.0	Clear
					17.12.2018	0	0	0	0	0	0	2	0.7	2.7	0	0	0	0	0	0	4.5	6	7	6	6.3	12	21	6	13.0	P.Clear
					20.12.2018	0	1.2	0.4	0	0	0	2	0.7	2	1.3	0	0	0	0	0	4.5	13	16	6	11.7	29	32	12	24.3	Clear
					24.12.2018	1.2	0.4	0.8	0.4	0	0	2	2	1.3	0	1.3	0	0	0	0	4.5	12	17	8	12.3	28	37	17	27.3	Clear
					26.12.2018	0	0.4	1.6	0	0	0	2	0.7	0.7	0	0	0	0	0	0	4.5	6	7	6	6.3	12	21	9	14.0	Clear
					31.12.2018	0	1.6	1.2	0	0	0	2	0	0.7	2	0	0	1.3	1.3	0	4.5	8	17	11	12.0	19	36	28	27.7	Clear

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736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	3.12.2018	0	0.8	1.6	1.2	0	0	2	2	0	0	3.4	1.3	1.3	4.5	14	18	7	13.0	31	41	16	29.3	Clear				
					5.12.2018	0	1.6	0.8	3.4	0	0	2	2	3.4	0.7	0.7	0	0	0	0	4.5	15	18	7	13.3	28	42	16	28.7	Clear		
					10.12.2018	0	1.6	0	0.7	0.4	0.4	2	2.7	2	0	0	0	1.9	0.7	0.7	4.5	14	17	6	12.3	33	42	16	30.3	Clear		
					12.12.2018	0	1.6	0.4	1.2	0.8	0.8	2	2.7	0.7	0.7	2	0	0	0	0	4.5	12	18	6	12.0	28	40	12	26.7	Clear		
					18.12.2018	1.6	0	0	0	0.4	0.4	2	0	2	4	0	1.3	1.3	4.5	10	14	4	9.3	24	33	8	21.7	P. Clear				
					20.12.2018	1.6	1.2	1.2	0	0	0	2	2	0	0	0	0	1.3	1.3	4.5	14	21	8	14.3	31	47	17	31.7	Clear			
					24.12.2018	1.6	0.8	0	0	0.4	0.4	2	0	2.7	2	0	0.7	0.7	4.5	15	22	10	15.7	34	49	22	35.0	Clear				
					26.12.2018	0	2.4	0	0	0	0	2	2	0.7	3.4	0	0	0	0	4.5	8	19	6	11.0	26	41	14	27.0	Clear			
					31.12.2018	0.8	0.4	0	2.4	1.2	1.2	2	2.7	3.4	4	2	0.7	0.7	4.5	12	22	14	16.0	30	48	33	37.0	Clear				
737	Dawrpui	Commercial	Aizawl	Mizoram	3.12.2018	0	0	0	0	0	0	2	10.7	15.4	9.4	4.5	11.7	4.5	9.4	44	58	42	48.0	84	102	70	85.3	Clear, Cold				
					5.12.2018	0	0	0	0	0	0	2	10.7	14.1	12.1	9.4	4.5	4.5	9.2	46	53	42	47.0	83	97	72	84.0	Clear				
					10.12.2018	0	0	0	0	0	0	2	10.7	12.7	13.4	9.4	4.5	4.5	9.2	53	67	44	54.7	104	127	90	107.0	Clear				
					12.12.2018	0	0	0	0	0	0	2	11.4	15.4	12.1	9.4	4.5	4.5	9.6	59	67	49	58.3	111	132	100	114.3	Clear				
					14.12.2018	0	0	0	0	0	0	2	12.1	14.1	14.8	10.7	9.4	4.5	10.9	49	58	46	51.0	100	100	83	94.3	P. Clear				
					19.12.2018	0	0	0	0	0	0	2	12.1	14.8	10.1	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	51	63	49	54.3	93	114	81	96.0	Cloudy, Cold
					24.12.2018	0	0	0	0	0	0	2	10.7	12.1	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	37	25	30.7	55	62	49	55.3	Clear, Cold
					26.12.2018	0	0	0	0	0	0	2	9.4	10.7	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	37	25	30.0	51	72	44	55.7	Clear, Cold
					31.12.2018	0	0	0	0	0	0	2	12.7	15.4	14	10	4.5	4.5	10.2	55	67	35	52.3	177	150	81	136.0	Clear				
738	Lengpui	Residential	Aizawl	Mizoram	3.12.2018	1.2	0.8	0	0	0	0	2	3.4	4.7	5.4	2.7	1.3	0	4.5	28	45	43	38.7	49	70	57	58.7	Clear				
					5.12.2018	0	0.8	0	0	1.2	0.8	2	2.7	4	5.4	4	2	2	4.5	23	18	23	21.3	50	36	50	45.3	Clear				
					10.12.2018	0	0	0	0	0	0	2	2.7	4	4.7	4.7	4	1.3	4.5	38	40	38	38.7	56	67	57	60.0	Clear				
					12.12.2018	0	0	0	0.8	1.2	0	2	2	3.4	4.7	4.7	2.7	2	4.5	37	39	14	30.0	46	53	25	41.3	Clear				
					17.12.2018	0	0	0	0	0	0	2	1.3	2.7	3.4	3.4	1.3	1.3	4.5	99	55	69	74.3	112	90	100	100.7	Cloudy, Rainy				
					19.12.2018	0	1.2	0	0	1.2	0.9	2	0	3.4	2	2	4	1.5	4.5	24	35	42	33.7	42	52	70	54.7	52	70	70	54.7	P. Clear
					24.12.2018	0	0	0	0	0	0	2	1.3	2.7	3.4	3.4	2	2.4	4.5	17	19	51	29.0	26	28	74	42.7	26	28	74	42.7	Clear
					26.12.2018	0	0	0	0	0	0	2	2.7	2.7	2	3.4	4	2.1	4.5	30	37	28	31.7	40	51	49	46.7	40	51	49	46.7	Clear
					31.12.2018	0	0	0	0	0	0	2	2	3.4	3.4	4.5	4	2	4.5	26	24	90	46.7	47	37	116	66.7	47	37	116	66.7	Clear

Scientist Incharge : 

Member Secretary : 

