

Ambient Air Quality Data from two NAMP Stations in Mizoram - April - 2019

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	1.04.19	0	0	0	0	0	0	2.0	12.7	8.7	15.4	12	6.7	5.3	11.8	154	170	96	140	279	365	165	249	p.clear
					3.04.19	0	0	0	0	0	0	2.0	16	20.1	14.7	10	6.7	4.6	12.0	96	123	122	114	177	221	196	196	p.clear
					8.04.19	0	0	0	0	0	0	2.0	12.7	18.1	15.4	12	6.7	4.6	11.5	123	100	76	99	227	193	135	185	p.clear
					10.04.19	1.5	2.3	1.1	1.1	0	0	2.0	14	19.4	16.7	13.4	8	4.6	12.6	135	122	88	115	235	219	157	204	clear
					15.04.19	1.5	2.3	1.1	1.1	0	0	2.0	15.4	20.7	18.1	13.4	8	5.3	13.4	127	135	111	124	227	247	191	222	clear
					17.04.19	1.9	2.3	0.7	0.3	0	0	2.0	14.7	20.7	18.7	16.7	8.7	6.7	14.3	135	125	103	121	253	243	191	226	clear
					22.04.19	1.5	2.3	1.1	0	0	0	2.0	16.7	19.4	15.4	14	9.3	7.3	13.6	143	139	122	135	261	243	214	239	clear
					24.04.19	1.5	2.3	1.1	0.7	0	0	2.0	16	21.4	16.7	14.7	10	8.7	14.5	149	156	128	144	274	299	222	265	clear
					29.04.19	1.5	2.3	1.1	0.7	0	0	2.0	16.7	21.4	15.4	14	9.3	8	14.1	122	137	80	113	247	284	170	234	clear
451	Lapuitlang	Residential	Aizawl	Mizoram	1.04.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	19	16	6	14	29	24	9	21	p.clear
					3.04.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	26	22	8	19	44	35	30	31	p.clear
					8.04.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	26	18	8	17	42	29	11	27	p.clear
					10.04.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	24	29	11	21	42	50	16	36	clear
					15.04.19	0	0	0	0	0	0	2.0	2	2.7	1.3	3.4	2	1.3	4.5	28	32	11	24	46	56	17	40	clear
					17.04.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	22	18	8	16	38	31	13	27	clear
					22.04.19	0	0	0	0	0	0	2.0	1.3	2.7	2.6	1.3	1.3	0.7	4.5	31	24	10	22	52	40	16	36	clear
					24.04.19	0	0	0	0	0	0	2.0	2	2.7	2.7	4	1.3	1.3	4.5	37	42	15	31	61	70	21	51	clear/hot
					29.04.19	0	0	0	0	0	0	2.0	2.7	4	2	3.4	2	1.3	4.5	32	46	13	30	50	72	21	48	clear/hot
452	Bawngkawn	Residential	Aizawl	Mizoram	1.04.19	0	0	0	0	0	0	2.0	6.7	8	11.4	14	6	6	4.5	9	32	28	28	31	71	52	51	p.clear
					3.04.19	0	0	0	0	0	0	2.0	8	11.4	14	4.7	6	6	4.5	51	71	35	52	109	180	82	123	p.clear
					8.04.19	0	0	0	0	0	0	2.0	8	11.4	6	6.7	6	6	4.5	39	28	19	28	103	64	41	69	p.clear
					10.04.19	0	0	0	0	0	0	2.0	6.7	8	9.3	14	6	6	4.5	39	60	47	48	90	138	101	109	clear
					15.04.19	0	0	0	0	0	0	2.0	6.7	8	9.3	11.4	6	6	4.5	33	70	47	56	113	160	111	128	clear
					17.04.19	0	0	0	0	0	0	2.0	8	9.3	11.4	14	7.3	7.3	4.5	54	71	39	54	118	161	85	121	clear
					22.04.19	0	0	0	0	0	0	2.0	8	9.3	12.7	14	7.3	7.3	4.5	53	70	39	54	109	155	120	128	clear
					24.04.19	0	0	0	0	0	0	2.0	6.7	9.3	11.4	14	6.7	6.7	4.5	54	70	51	58	94	166	117	125	clear
					29.04.19	0	0	0	0	0	0	2.0	7.3	8.7	11.4	18.1	6.8	6.8	4.5	51	71	39	53	115	150	99	121	clear
731	Champhai Kahrawt	Residential	Champhai	Mizoram	1.4.19	0	1.5	2.4	1.8	0.9	1.3	2.0	0	2.5	1.6	0	0	0	4.5	21	25	13	19	44	54	30	42	p.clear
					3.4.19	0	0	1.6	1.9	0	0	2.0	0	1.7	2.7	2	0	0	4.5	26	21	13	20	56	49	31	45	p.clear
					8.4.19	1	0.5	1.9	0	0	0	2.0	0	1.5	1.7	0	0	0	4.5	14	21	9	14	33	37	15	28	p.clear
					10.4.19	0	1.9	0.9	0	0	0	2.0	0	2.6	2.5	1.6	0	0	4.5	22	18	11	17	46	43	24	37	p.clear
					15.4.19	0	1.5	2	0.5	1.4	0.4	2.0	0	1.7	3.4	0	0	0	4.5	24	31	13	22	50	66	24	46	clear
					17.4.19	0	1	1.8	0.9	0.9	0	2.0	0	0	2.3	0	0	0	4.5	28	28	13	23	59	60	33	50	clear
					22.4.19	0	0	2.7	2.2	1	0	2.0	0	0.6	2.4	1.2	0	0	4.5	25	36	14	25	53	68	25	48	clear
					24.4.19	0	1.6	2.5	2	0	1.2	2.0	0	2.1	3.4	1.3	0	0	4.5	27	27	11	21	58	54	26	46	clear
29.4.19	0	1.6	1.2	1.4	0.9	0.4	2.0	0	2.1	0.8	1.7	0.7	0	4.5	25	31	10	22	54	66	46	46	clear					

Ambient Air Quality Data from two NAMP Stations in Mizoram - April - 2019

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	1.4.19	0	0.8	1.2	0	0	0	2.0	0	2.1	3.5	0	1.4	0	4.5	25	36	19	26	52	80	42	58	p.clear		
					3.4.19	0	0.8	0	1.2	0	0	2.0	0	3.5	2.7	0	0	0	0	0	4.5	27	40	23	30	58	94	50	67	clear
					8.4.19	0	0.8	0.4	0	0	0	2.0	0	1.4	0	2.1	1.4	0	0	0	4.5	23	36	17	25	50	74	36	53	p.clear
					10.4.19	0	0.8	0	0.8	0	0	2.0	0	1.4	2.1	0	0	0	0	0	4.5	23	34	21	26	48	72	38	52	p.clear
					15.4.19	0	1.2	0.8	0	0	0	2.0	0	2.8	2.1	0	1.4	0	0	0	4.5	25	44	23	30	54	99	50	67	clear
					17.4.19	0	0.8	0	1.2	0	0	2.0	0	3.5	2.1	0	0	0	0	0	4.5	29	52	25	35	62	109	52	74	clear
					22.4.19	0	0.8	1.2	0	0	0	2.0	0	1.4	2.7	0	2.1	0	2.1	0	4.5	29	55	21	35	64	116	46	75	clear
					24.4.19	0	0.8	0.8	1.2	0	0	2.0	0	2.8	3.5	0	2.1	0	2.1	0	4.5	25	50	21	32	54	106	46	68	clear
29.4.19	0	0.8	0	1.2	0	0	2.0	0	2	1.3	2.7	0	0	0	0	4.5	27	46	18	30	56	98	38	64	clear					
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	1.4.19	0	0	0	0	0	0	2.0	2.1	2.1	1.4	0	0	0	4.5	15	14	8	13	36	35	21	31	p.clear		
					3.4.19	0	0	0	0	0	0	2.0	2.1	2.1	1.4	0	0	0.8	0.8	4.5	12	12	10	11	29	28	27	28	p.clear	
					8.4.19	0	0	0	0	0	0	2.0	1.4	2	2.1	0	0	0.8	0.8	4.5	6	8	12	9	15	22	29	22	p.clear	
					10.4.19	0	0	0	0	0	0	2.0	2.1	2	1.4	0	0	0.8	0.8	4.5	13	4	8	8	30	14	21	21	clear	
					15.4.19	0	0	0	0	0	0	2.0	2.1	2.7	2.9	1.4	0.7	2.1	2.1	4.5	17	23	29	23	38	54	64	52	clear	
					17.4.19	0	0	0	0	0	0	2.0	2	2.7	2.2	1.4	0.7	2.1	2.1	4.5	21	20	32	24	50	45	68	54	clear	
					22.4.19	0	0	0	0	0	0	2.0	1.4	2	1.4	0.7	0.7	1.5	1.5	4.5	19	24	26	23	41	33	57	50	clear	
					24.4.19	0	0	0	0	0	0	2.0	2.7	4	4.1	3.5	2.2	2	2	4.5	25	36	30	30	55	80	65	66	clear	
29.4.19	0	0	0	0	0	0	2.0	2	2.6	2	1.4	0.7	1.4	1.4	4.5	11	16	14	14	28	37	32	32	clear						
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	1.4.19	0	0	1.2	0.8	1.6	1.2	2.0	1.4	2	3.4	2.7	2	2.7	4.5	37	42	43	41	76	85	88	83	clear		
					3.4.19	1.2	0.8	0	0	0.8	0.8	2.0	2.7	3.4	2	1.4	2	2.7	2.7	4.5	41	25	41	36	84	52	80	72	clear	
					8.4.19	0.8	0.4	0	0	0	0	2.0	2	2.7	1.3	1.4	1.3	2	2	4.5	32	14	42	29	66	30	85	61	p.clear	
					10.4.19	1.2	1.2	0.8	1.2	0	0.4	2.0	3.3	2.7	2.7	2	3.4	2.7	2.7	4.5	33	32	38	34	68	65	78	70	clear	
					15.4.19	0	0	0.8	1.2	0	0	2.0	1.4	0	2.7	2.7	2	2.7	2.7	4.5	28	37	40	35	61	75	81	72	clear	
					17.4.19	0.8	0	0.8	1.4	1.2	0.8	2.0	1.4	0	2.8	2.1	2.7	2	2	4.5	34	32	42	36	71	67	85	74	clear	
					22.4.19	0.8	1.2	0	0	1.2	0.8	2.0	2.7	2.7	3.4	2.8	2	2.7	2.7	4.5	35	32	42	37	74	67	86	76	clear	
					24.4.19	1.2	1.6	0.8	0.8	2	1.6	2.0	3.4	2.7	2.7	2	2.7	3.3	3.3	4.5	40	38	43	40	78	78	88	81	clear	
29.4.19	0.8	0.4	0.4	0	0	0	2.0	2	2.7	2.1	1.5	2.7	2	2	4.5	27	34	40	33	55	68	83	69	clear						
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	1.4.19	0	0	0	0	0	0	2.0	0	0	0	0	0	0	4.5	7	14	4	8	15	22	11	19	p.clear		
					3.4.19	0	0.8	0	0.4	0	0	2.0	0	0	2	0.7	0	0	0	0	4.5	5	11	4	6	11	27	8	15	p.clear
					8.4.19	0	0	0	0.8	0	0	2.0	0	2	1.3	0	0	0	0	0	4.5	3	11	2	5	8	25	6	13	p.clear
					10.4.19	0	0.4	1.6	0.4	0	0	2.0	0	2.7	0.7	0	0	0	0	0	4.5	6	14	4	8	15	33	11	19	clear
					15.4.19	0	0.4	1.6	0.8	0	0	2.0	3.4	2.7	0.7	0	0	0	0	0	4.5	6	13	7	9	13	32	15	17	clear
					17.4.19	0	0	0	0	0	0	2.0	0	2	0	0	0	0	0	0	4.5	5	17	4	9	12	37	8	19	clear
					22.4.19	0	0	0.4	0	0	0	2.0	0	2	2.7	0	0	0	0	0	4.5	6	12	4	7	13	30	9	17	clear
					24.4.19	0	0.4	0.4	0	0	0	2.0	2.7	0.7	0	0	0	0	0	0	4.5	4	11	4	6	12	29	8	16	clear
29.4.19	0	0	0	0	0	0	2.0	3.4	1.3	1.3	0	0	0	0	0	4.5	6	17	4	9	15	37	10	21	clear					

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736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	1.4.19	1.2	0.4	0.8	0.8	0	0	2.0	2.7	3.4	0	0	0	0	4.5	8	18	5	11	19	40	13	24	p.clear		
					3.4.19	0.8	0	0.4	1.2	0	0	2.0	1.4	2.7	0	0	0	0	0	0	4.5	6	13	5	8	14	32	10	19	p.clear
					8.4.19	0	0.8	0.4	0	0	0	2.0	1.3	1.3	2.7	0	0	0	0	0	4.5	6	12	4	7	13	28	9	17	p.clear
					10.4.19	0	1.2	1.6	0	0.4	0.4	2.0	1.3	0.7	0	2	0	0	0	0	4.5	8	19	4	10	18	40	8	22	clear
					15.4.19	1.2	0.4	1.6	0.4	0	0	2.0	0	2.7	3.4	3.4	0	0	0	0	4.5	8	17	4	10	20	45	12	26	clear
					17.4.19	0	1.2	0.4	0	0	0	2.0	2	1.3	3.4	1.3	0	0	0	0	4.5	8	19	4	10	18	40	11	23	clear
					22.4.19	0	1.2	0.4	0.8	0	0	2.0	1.3	1.3	2.7	2	0	0	0	0	4.5	7	16	4	9	16	35	11	21	clear
					24.4.19	1.6	1.6	0.4	0.4	0	0	2.0	0	2.7	2.7	3.4	0	0	0	0	0	4.5	7	18	4	10	15	42	9	22
29.4.19	0	1.2	1.6	0	0	0	2.0	0	2.7	3.4	2.7	0	0	0	0	0	4.5	8	18	6	11.0	18	42	12	24	clear				
737	Dawpui	Commercial	Aizawl	Mizoram	1.4.19	0.4	0.8	2.4	0	0	0	2.0	13.4	18.8	17.4	14.1	8.0	4.0	12.6	53	67	44	55	97	116	86	100	p.clear		
					3.4.19	0	0	0	0	0	0	2.0	13.4	15.4	14.1	12.1	8.0	5.4	11.4	49	53	44	49	91	102	89	94	p.clear		
					8.4.19	0	0	0	0	0	0	2.0	14.1	18.1	15.4	11.4	9.4	6.7	12.5	51	63	42	52	95	116	81	97	p.clear		
					10.4.19	0.4	3.2	1.2	2	0	0	2.0	15.4	19.5	21.5	16.8	11.4	8.0	15.4	56	72	51	60	107	153	95	118	p.clear		
					15.4.19	1.2	1.8	2	0.4	0	0	2.0	18.1	24.6	21.4	16.1	12.7	9.4	17.1	76	83	65	75	148	157	114	140	clear		
					17.4.19	0.8	3.2	2.4	1.6	0.8	0	2.0	21.5	24.8	11.8	16.8	12.4	14.1	14.8	72	83	58	71	135	169	111	138	clear		
					22.4.19	0.8	2.8	2	2	0.4	0	2.0	18.1	22.8	26.1	16.1	13.4	12.1	12.1	65	79	58	67	125	142	104	124	clear		
					24.4.19	0.8	2	2.8	0.4	0	0	2.0	18.8	22.1	26.1	16.1	13.4	11.4	17.0	74	83	58	72	134	155	109	133	clear		
29.4.19	3.2	3.9	4.7	0.8	0	0	2.0	22.8	25.5	24.1	20.1	18.1	15.4	21.0	79	90	78	80	148	164	132	148	clear							
738	Lengpui	Residential	Aizawl	Mizoram	1.4.19	0	0	0	0	0	0	2.0	3.6	4	5.4	6.7	3.4	4	4.5	26	53	23	34	52	72	44	56	p.clear		
					3.4.19	0	0	0	0	0	0	2.0	2.7	3.3	5.4	5.4	2.7	2.7	2.7	4.5	28	52	40	40	34	77	75	68	clear	
					8.4.19	0	0	0	0	0	0	2.0	4	4.7	0	2.7	2.7	0	0	4.5	47	33	23	35	81	70	42	64	p.clear	
					10.4.19	0	0	0	0	0	0	2.0	1.3	3.4	2.7	2.7	1.3	0	0	4.5	26	17	16	20	41	31	29	34	p.clear	
					15.4.19	0	0	0	0	0	0	2.0	2.7	4	2	2	2.7	2	0	4.5	33	30	33	32	45	50	43	46	clear	
					17.4.19	0	0	0	0	0	0	2.0	6	3.4	2.7	3.4	3.4	2.7	2.7	4.5	26	28	35	30	52	51	56	53	clear	
					22.4.19	0	0	0	0	0	0	2.0	2	4	3.4	3.4	4	2.7	0	4.5	37	28	18	28	53	46	30	43	clear	
					24.4.19	0	0	0	0	0	0	2.0	2.7	4.7	4.7	6	4	4	4	0	4.5	44	51	53	50	64	80	83	76	clear
					29.4.19	0	1.2	0	0.8	0.8	0	2.0	0	0	0	0	0	0	0	0	0	4.5	40	35	41	39	73	64	72	70

Scientist Incharge : 

Member Secretary : 

