

MIZORAM POLLUTION CONTROL BOARD

Ambient Air Quality Data from three NAMP Stations in Mizoram -, November 2013

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	Khalita	Residential	Aizawl	Mizoram	3/11/13	0.8	1.2	0.8	0	0	0	0.5	5.1	8.9	7.6	5.7	3.8	1.9	5.5	45	40	34	40	51	43	38	44	Clear
					5/11/13	0.8	1.2	0.4	0	0	0	0.4	5.7	8.3	7.6	4.4	3.2	1.9	5.2	47	41	38	42	98	87	79	88	Clear
					7/11/13	0.8	1.6	0.4	0	0	0	0.5	5.7	9.6	8.3	4.4	3.2	1.9	5.5	51	45	38	45	105	94	79	93	Clear
					12/11/13	0.8	1.6	0.8	0	0	0	0.5	7	10.2	8.9	5.7	3.2	1.9	6.2	50	41	36	42	104	88	76	89	Clear
					14/11/13	1.2	0.8	0.4	0	0	0	0.4	7.6	8.9	7	5.7	3.8	1.2	5.7	51	45	39	45	105	94	81	93	Clear
					19/11/13	1.2	1.6	0.4	0	0	0	0.5	5.7	9.6	8.3	5.1	3.8	1.9	5.7	53	47	42	47	109	97	86	97	Clear
					21/11/13	0.8	0.12	0.4	0	0	0	0.2	4.4	8.9	7.6	4.4	3.2	1.9	5.1	50	44	41	45	103	91	82	92	Clear
					26/11/13	1.2	0.8	0	0	0	0	0.3	5.7	8.9	7.6	4.4	3.2	1.9	5.3	56	51	45	51	115	104	92	104	Clear
28/11/13	1.6	1.2	0.4	0	0	0	0.5	7.6	10.8	9.6	5.7	3.8	1.9	6.6	62	55	50	56	128	113	103	115	Clear					
451	Laipuitiang	Residential	Aizawl	Mizoram	3/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	86	44	44	58	139	95	86	107	Clear
					5/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	89	22	18	43	113	48	42	68	Clear
					7/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	26	38	30	31	66	85	66	72	Clear
					12/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	48	28	45	40	68	56	84	69	Clear
					14/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	110	71	62	81	153	87	102	114	Clear
					19/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	161	42	67	90	385	211	170	255	Clear
					21/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	43	99	38	60	282	135	62	160	Clear
					26/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	57	51	38	49	136	118	66	107	Clear
28/11/13	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0.0	149	52	36	79	177	86	60	108	Clear					
452	Bawngkawn	Residential	Aizawl	Mizoram	3/11/13	0	0	0	0	0	0	0.0	12.8	13.4	12.1	10.8	7.6	7.6	10.7	39	45	35	40	71	84	67	74	Clear
					5/11/13	0	0	0	0	0	0	0.0	15.3	13.4	12.8	12.8	7.6	7.6	11.6	51	47	39	46	96	82	71	83	Clear
					7/11/13	0	0	0	0	0	0	0.0	20.4	17.2	13.4	13.4	7.6	7.6	13.3	60	45	39	48	11	80	71	54	Clear
					12/11/13	0	0	0	0	0	0	0.0	20.4	19.8	15.3	10.8	7.6	7.6	13.6	79	70	39	63	139	121	74	111	Clear
					14/11/13	0	0	0	0	0	0	0.0	26.2	24.9	20.4	15.3	12.1	12.1	18.5	60	51	39	50	107	92	71	90	Clear
					19/11/13	0	0	0	0	0	0	0.0	26.8	20.4	17.2	12.1	7.6	7.6	15.3	68	58	51	59	119	97	86	101	Clear
					21/11/13	0	0	0	0	0	0	0.0	21.7	15.3	13.4	10.8	3.8	3.8	11.5	60	54	39	51	95	86	61	81	Clear
					26/11/13	0	0	0	0	0	0	0.0	17.2	15.3	13.4	12.1	7.6	7.6	12.2	51	47	39	46	90	82	61	78	Clear
28/11/13	0	0	0	0	0	0	0.0	17.9	15.3	10.8	7.6	5.7	5.7	10.5	60	54	39	51	105	91	74	90	Clear					

Ambient Air Quality Data from two NAMP Stations in Mizoram -, November 2013

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
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	3/11/13	3.5	3.2	2.4	2.1	0.5	0.8	2.1	5.5	5.3	4.2	3.9	1.4	1.7	3.7	54	52	20	42	65	61	26	51	Sunny
					5/11/13	3.6	3.4	3.2	2.6	0.9	1.2	2.5	5.7	5.4	5	3	1.6	1.8	3.8	56	52	20	43	69	65	28	54	Sunny
					7/11/13	3.6	3.3	3	2.6	0.9	1.3	2.5	5.6	5.4	5	3	1.4	1.6	3.7	55	51	18	41	63	69	27	53	Sunny
					12/11/13	3.5	3.2	3	2.1	0.4	0.6	2.1	5.8	5.4	5	3.4	1.2	1.8	3.8	54	51	19	42	69	65	28	54	Sunny
					14/11/13	3.6	3.4	3.1	2.4	0.5	0.7	2.3	5.6	5.4	3	3.3	1.4	1.8	3.4	56	54	20	43	70	64	28	54	Sunny
					19/11/13	3.6	3.4	3	2.1	0.6	1.1	2.3	5.8	5.4	5	4.1	2	2.2	4.1	58	54	21	45	74	70	30	58	Sunny
					21/11/13	3.6	3.2	3	2.1	0.5	1	2.2	5.6	5.2	4.6	3.8	1.9	2.2	3.9	57	53	20	43	70	68	29	56	Sunny
					26/11/13	3.6	3.4	3	2.1	0.6	1.1	2.3	5.6	5.2	4.2	3.6	1.2	1.6	3.6	58	54	19	44	72	65	26	54	Sunny
28/11/13	3.6	3.4	3.1	2.1	0.5	1.1	2.3	5.8	5.4	4.2	3.6	1.4	1.8	3.7	54	51	19	41	65	60	28	51	Sunny					
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	3/11/13	3.52	3.41	3.19	3.07	3.01	2.97	3.2	8.45	8.37	8.21	8.01	7.45	8.02	8.1	72	72	50	65	81	81	60	74	Sunny
					5/11/13	3.42	3.38	3.34	3.02	3.01	2.85	3.2	8.51	8.27	8.14	8.03	7.87	7.92	8.1	72	72	50	65	82	80	59	74	Sunny
					7/11/13	3.51	3.42	3.65	3.21	3.04	2.78	3.3	8.47	8.41	8.31	8.11	7.99	8.01	8.2	71	71	49	64	82	82	60	75	Sunny
					12/11/13	3.42	3.21	3.27	3.11	3.02	2.87	3.2	8.32	8.21	8.07	8.01	7.89	7.96	8.1	70	69	47	62	82	80	59	74	Sunny
					14/11/13	3.56	3.32	3.21	3.09	3.01	2.98	3.2	8.23	8.21	8.11	8.05	7.96	8.01	8.1	71	70	48	63	80	78	57	72	Sunny
					19/11/13	3.47	3.26	3.25	3.11	2.98	2.87	3.2	8.67	8.32	8.04	8.03	7.68	7.99	8.1	69	69	46	61	79	79	53	71	Sunny
					21/11/13	3.36	3.18	3.06	3.01	2.93	2.54	3.0	8.53	8.21	8.08	7.91	7.52	7.98	8.0	68	68	45	60	79	78	51	69	Sunny
					26/11/13	3.62	3.24	3.11	3.09	2.97	2.94	3.2	8.57	8.31	8.11	8.03	7.94	8.02	8.2	71	71	49	64	80	80	53	71	Sunny
28/11/13	3.54	3.21	3.14	3.02	2.93	2.92	3.1	8.44	8.21	8.26	8.01	7.26	7.91	8.0	70	70	47	62	80	78	51	70	Sunny					