

# MIZORAM POLLUTION CONTROL BOARD

## Ambient Air Quality Data from NAMP Stations in Mizoram - JUNE 2013

Station Code	Name of monitoring station	Area class	City	State Name	Sampling date	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM			
450	Khatla	Residential	Aizawl	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	63	29	17	143	74	40			
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	52	32	25	112	70	53	
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	65	53	47	137	112	103
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.5	BDL	BDL	BDL	BDL	BDL	32	27	21	98	77	62
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.6	BDL	BDL	BDL	BDL	BDL	61	51	42	129	110	88
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	59	49	43	127	104	89
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	46	39	33	97	86	71
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	37	25	20	81	63	50					
451	Laiuitiang	Residential	Aizawl	Mizoram	4/6/2013	7.6	8.8	9.6	7.6	BDL	4	BDL	11.5	11.9	BDL	BDL	BDL	39	64	22	42	82	23			
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	36	28	11	42	56	98	
					11/6/2013	BDL	BDL	4	BDL	BDL	4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	69	10	9	112	22	11	
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	89	68	20	118	89	35
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	34	28	24	53	44	42
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16	37	21	29	57	34
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14	25	16	26	36	22
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6	30	6	19	36	11					
452	Bawngkawn	Commercial / Residential	Aizawl	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	13.4	15.3	10.8	BDL	BDL	BDL	58	39	35	107	76	67			
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	14.7	15.3	13.4	12.1	BDL	BDL	39	32	22	64	56	39			
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	11.5	15.3	14	10.8	BDL	BDL	47	43	39	92	78	61			
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	16	18.5	13.4	12.1	BDL	BDL	54	51	39	99	90	74			
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	14.7	17.2	13.4	12.1	BDL	BDL	51	47	39	96	76	74			
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	13.4	12.1	BDL	BDL	BDL	BDL	39	35	32	76	62	54			
25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	12.1	BDL	BDL	BDL	BDL	BDL	32	28	22	58	40	39								
731	Kahrawt veng	Residential	Champhai	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17	20	13	41	46	33			
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19	28	16	45	63	37	
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23	28	22	51	64	49	
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20	22	15	45	48	33	
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19	26	19	46	58	38	
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17	21	13	40	46	32	
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17	21	9	36	42	38	
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19	19	11	42	46	26						

contd./-

Station Code	Name of monitoring station	Area class	City	State Name	Sampling date	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of SO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	4-Hourly Value of NO <sub>2</sub>	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of SPM	8-Hourly Value of SPM	8-Hourly Value of SPM						
732	Vengthlang	Residential	Champhai	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	150	96	110	322	115	132						
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	110	65	86	264	151	194			
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	119	109	37	277	240	110		
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	151	116	83	321	213	186	
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	147	108	85	340	248	212	
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	135	86	100	309	214	200	
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	150	77	132	343	212	264	
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	170	116	104	359	242	208						
733	Project Veng	Residential	Kolasib District	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	61	44	16	127	97	40					
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	61	48	28	133	111	66			
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	70	45	14	145	96	31		
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	64	47	15	134	98	36	
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	69	40	15	145	86	34	
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	72	59	20	151	124	44	
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	60	38	9	126	80	22	
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	63	47	11	133	95	27						
734	Diakkawn	Residential	Kolasib District	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	51	46	40	111	86	88				
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	57	44	36	119	96	67		
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	48	42	36	103	92	71	
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	55	43	26	119	96	55
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	59	47	39	130	100	83
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	51	44	29	109	97	65
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	56	38	33	120	85	69
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	57	47	34	119	98	63					
735	Farm Veng	Residential	Lunglei	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	50	47	20	67	65	29				
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	52	48	22	69	66	31	
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	54	52	19	64	63	22	
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	56	50	22	61	64	21
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	53	50	19	68	64	27
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	52	52	19	66	62	29
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	50	49	17	69	64	27
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	61	60	19	68	61	27					

contd./-

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736	Chanmari I	Residential	Lunglei	Mizoram	4/6/2013	BDL	4.42	4.31	4.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	59	60	33	69	71	41				
					6/6/2013	BDL	4.29	4.23	4.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	57	62	32	68	73	44		
					11/6/2013	BDL	4.12	4.14	4.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	52	55	27	65	66	33	
					13/6/2013	BDL	4.26	4.11	4.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	50	54	25	61	67	35	
					18/6/2013	BDL	4.21	4.18	4.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	53	55	35	69	68	41	
					20/6/2013	BDL	4.33	4.12	4.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	55	56	33	72	70	43	
					25/6/2013	BDL	4.21	4.11	4.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	51	52	28	63	65	35	
27/6/2013	BDL	4.09	4.07	4.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	50	52	25	65	61	33						
737	Dawrpui Veng	Residential	Aizawl	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	13	13.4	14	16.6	BDL	BDL	77	45	23	237	149	73				
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	12.8	13.4	14	BDL	BDL	73	44	20	234	155	65			
					11/6/2013	4.8	4.4	BDL	BDL	BDL	BDL	BDL	10.2	10.8	16.6	17.3	BDL	BDL	113	50	6	278	173	45			
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	27	26.2	25	25.6	15.4	13	64	60	24	218	179	75	
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	32	27	25.6	28.1	18	14	57	75	48	199	196	139	
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	39	32	30	118	112	80	
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	34	31	26	119	127	99	
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16	12	4	116	45	10						
738	Lengpui	Residential	Aizawl	Mizoram	4/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	33	15	20	48	33	33			
					6/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25	22	13	62	93	32	
					11/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21	30	19	38	50	38	
					13/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10	14	11	29	39	34
					18/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18	28	32	32	44	71
					20/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19	20	10	38	40	36
					25/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9	13	16	23	16	20
27/6/2013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8	7	3	20	20	7					