

Ambient Air Quality Data from two NAMP Stations in Mizoram -, October 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				
731	Champhai Kahrawt	Residential	Champhai	Mizoram	1/10/2013	0.8	1.6	0.4	0	0	0	0.5	1.2	3.2	1.2	1.2	0	0	1.1	19	25	19	21	50	56	34	47	Clear				
					3/10/2013	0.8	0.8	0	0	0	0.4	0.3	2.5	0	0	0	0	0	0	0.6	0.5	17	21	11	16	36	42	30	36	Rainny		
					8/10/2013	0	1.6	1.6	0.8	0	0	0.7	0.6	2.7	2.5	1.9	0	0	0	0	1.3	15	19	15	16	36	40	42	39	Rainny		
					10/10/2013	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0	21	29	19	23	46	64	40	50	Clear		
					15/10/2013	0	0	0	0	0	0	0.0	1.3	1.2	0	0	0	0	0	0	0.4	25	23	19	22	54	58	42	51	Clear		
					17/10/2013	0	0	1.2	0.4	0	0.8	0.4	0	0	1.9	1.3	2.5	1.0	21	23	15	20	21	23	15	20	46	56	36	46	Clear	
					22/10/2013	0.8	0	0	0	0.4	0.8	0.3	2	0.6	3.3	0	0	1.2	1.2	20	21	13	18	20	21	13	18	42	52	30	41	Rainny
					24/10/2013	0.8	1.6	0.4	0	0	0.8	0.6	1.3	1.9	1.9	0	0	1.9	1.2	23	29	21	24	23	29	21	24	50	64	44	53	Clear
					29/10/2013	1.2	0.4	1.6	0.8	0	0	0.7	2.6	1.3	3.8	0	0	1.2	1.5	26	32	21	26	26	32	21	26	58	68	44	57	Clear
					31/10/2013	0	0	1.2	1.2	0	0	0.4	0	0.6	1.9	0	0	1.2	0.6	23	29	17	23	23	29	17	23	48	64	36	49	Clear
732	Champhai Vengthang	Commercial	Champhai	Mizoram	1/10/2013	2.8	0	0	0.2	0.4	1.2	0.8	3.9	3.2	0	3.2	2	3.9	2.7	52	137	72		355	342	227	308	Clear				
					3/10/2013	0	0	3.9	0.4	0.5	2.4	1.2	6.2	0	3.4	0.6	0.6	0.8	4.5	2.6	77	106	63		339	315	164	273	Rainny			
					8/10/2013	0	0.8	0.4	0.8	0	0	0.3	0	1.9	0.6	1.2	1.3	1.2	1.0	82	121	59		212	342	196	250	Rainny				
					10/10/2013	0.8	0.8	2.6	3.2	0	2	1.6	1.4	1.4	4.2	6.7	6.1	6.4	4.4	206	202	66		431	526	193	383	Clear				
					15/10/2013	0	0	0	1.2	0	0	0.2	0	0	0	3.2	0	0	0.5	129	48	28		550	335	118	334	Clear				
					17/10/2013	0	0	2.6	0	1.1	0.8	0.8	0	0	5.9	0	2.6	3.5	2.0	81	54	29		331	240	119	230	Clear				
					22/10/2013	0	0.8	0	2.2	0.4	0.4	0.6	2.6	1.9	0	3.9	1.3	1.3	1.8	52	62	65		173	210	247	210	Rainny				
					24/10/2013	0	0	1.2	2	0.4	1.6	0.9	0	0	4.1	2.6	0.6	0.6	1.3	200	85	45		480	350	133	321	Clear				
					29/10/2013	1.6	0	0	1.6	0.4	0.8	0.7	1.9	1.3	1.9	3.3	0.6	1.3	1.7	71	163	42		368	505	192	355	Clear				
					31/10/2013	0	2.5	2	1.6	0.4	1.2	1.3	3.3	0	3.3	6.3	1.3	4.5	3.1	75	145	58		328	474	274	359	Clear				

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733	Kolasib Project Veng	Residential	Kolasib	Mizoram	1/10/2013	2.3	2.7	1.46	1.15	0.4	0.4	1.4	5.17	6.17	4.3	3.23	1.83	1.22	3.7	54	39	13	35	113	82	30	75	Calm
					3/10/2013	2.41	2.7	1.91	1.2	0.4	0	1.4	4.28	5.55	3.87	2.57	2.03	0.67	3.2	50	37	8	31	105	80	19	68	Partially Clear
					8/10/2013	2.68	3.23	2.41	1.2	0.8	0.84	1.9	5.8	6.19	4.9	3.67	2.58	1.93	4.2	63	38	21	41	131	84	48	87	Hot
					10/10/2013	2.82	3.44	2.19	1.45	1.15	0.8	2.0	5.54	6.74	5.16	3.85	2.46	2.03	4.3	62	38	19	40	127	80	45	84	Hot
					15/10/2013	2.3	3.08	1.83	1.1	0.4	0	1.5	5.16	6.48	4.3	3.24	1.93	1.35	3.7	58	34	15	36	120	72	37	76	Hot
					17/10/2013	2.55	3.07	1.53	0.8	0	0	1.3	5.14	6.46	4.28	2.58	1.28	0	3.3	56	36	12	34	115	76	27	73	Hot
					22/10/2013	2.41	2.84	1.53	0.38	0	0	1.2	4.51	5.84	3.86	2.46	1.22	0	3.0	39	24	6	23	83	54	17	51	Cold
					24/10/2013	1.92	0	1.28	0.38	0	0	0.6	4.52	0	3.42	2.04	0.64	0	1.8	20	15	8	14	46	36	19	34	Cold & Rainny
					29/10/2013	2.85	3.08	2.32	1.61	1.21	0.4	1.9	4.57	6.48	4.34	3.07	1.84	1.93	3.7	59	40	19	39	123	89	43	85	
31/10/2013	2.7	3.48	2.29	1.61	1.21	0.86	2.0	4.93	6.51	3.86	3.23	2.16	2.2	3.8	62	42	18	40	125	88	39	84						
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	1/10/2013	2.48	3.33	2.99	0.92	1.01	0.45	1.9	4.76	3.81	5.58	2.94	2.42	3.61	3.9	33	44	30	36	79.87	78.67	60.92	73	
					3/10/2013	1.99	2.87	2	0.92	0	0.93	1.5	5.58	4.59	4.8	2.22	1.61	2.97	3.6	40	48	35	41	89.15	87.81	70.46	82	
					8/10/2013	2.47	3.35	1.5	1.38	1	0.47	1.7	4.74	3.07	3.99	1.47	0.8	2.24	2.7	40	48	35	41	88.87	87.41	70.46	82	
					10/10/2013	2.13	2.95	1.99	0.93	0.99	0	1.5	4.27	3.94	3.18	2.23	1.58	0.78	2.7	44	53	37	45	93.57	94.39	77.06	88	
					15/10/2013	1.99	2.45	1.48	0.92	0.5	0.94	1.4	4.79	5.5	3.95	2.96	1.59	1.5	3.4	45	50	37	44	94.9	91.65	77.06	88	
					17/10/2013	1.97	2.89	3.01	0.9	0	0.89	1.6	4.73	4.63	3.21	2.16	0.82	1.42	2.8	40	52	26	39	91.24	90.97	60.65	81	
					22/10/2013	2.44	2.86	2.48	0.89	1.01	0.44	1.7	5.47	3.81	2.39	2.15	1.62	0.71	2.7	42	49	30	41	94.68	94.6	69.1	86	
					24/10/2013	2.94	3.36	2.13	0.92	0.5	0	1.6	3.92	4.61	3.4	2.21	1.61	1.44	2.9	47	50	35	44	97.47	97.01	71.58	89	
					29/10/2013	2.44	2.9	2.57	0.92	1.02	0.45	1.7	4.68	5.42	4.94	2.2	0.81	0.73	3.1	49	47	39	45	102	96	75	91	
31/10/2013	2.94	2.89	2.04	1.39	0	0.9	1.7	3.93	4.63	4.09	2.23	1.62	0.72	2.9	51	49	37	46	100	93	72	88						

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735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	1/10/2013	3.6	3.4	2.8	2.4	0.9	1.2	2.4	5.6	5.4	4.6	3.8	2.6	2.9	4.2	54	50	19	41	67	65	28	53	Sunny
					3/10/2013	3.5	3.2	2.9	2.2	1	1.3	2.4	5.8	5.2	4.4	3.6	2.4	2.8	4.0	52	51	18	41	65	61	28	51	Sunny
					8/10/2013	3.2	3.2	2.9	2.3	0.8	1.2	2.3	5.6	5.4	4.4	3.4	2.2	2.6	3.9	56	51	20	42	66	61	26	51	Sunny
					10/10/2013	3.6	3.4	2.8	2.4	1	1.3	2.4	5.4	5	4.2	3.2	2	2.6	3.7	57	52	21	43	67	60	28	52	Sunny
					15/10/13	3.7	3.4	3	2.4	0.8	1.2	2.4	5.6	5.2	5	3.1	1.6	1.8	3.7	54.61	50.31	18.33	41	62.19	60.38	26.48	50	rainy
					17/10/13	3.5	3.4	3.1	2.6	0.6	1.2	2.4	5.5	5.3	5.1	3	1.4	1.8	3.7	55.71	51.89	19.1	42	62.4	59.01	26.15	49	sunny
					22/10/2013	3.4	3.2	2.4	2	0.6	0.8	2.1	5.6	5.2	4.6	4	1.2	1.5	3.7	52	50	18	40	65	26	51	47	Sunny
					24/10/2013	3.4	3	2.4	2	0.4	0.7	2.0	5.6	5.2	4.5	4.1	1.3	1.6	3.7	55	52	20	42	62	26	51	46	Sunny
					29/10/2013	3.5	3.2	2.3	2.1	0.6	0.9	2.1	5.5	5.2	4.5	4	1.2	1.6	3.7	53	51	18	41	59	25	49	44	Partially Clear
					31/10/2013	3.4	3.1	2.5	2.1	0.5	0.8	2.1	5.5	5.3	4.2	3.7	1.4	1.7	3.6	52	50	18	40	59	27	50	45	?
736	Lunglei Chanmari	Commercial	Lunglei	Mizoram	1/10/2013	3.67	3.41	3.33	3.04	2.65	2.98	3.2	8.42	8.21	8.33	8.04	7.68	7.95	8.1	65	63	44	58	77	74	50	67	Sunny
					3/10/2013	3.71	3.55	3.19	3.01	2.97	3.01	3.2	8.54	8.27	8.23	8.12	7.96	7.99	8.2	67	66	45	59	78	74	50	67	Sunny
					8/10/2013	3.64	3.23	3.15	3.04	3.01	2.95	3.2	8.43	8.21	8.31	8.09	7.85	7.94	8.1	70	70	49	63	81	80	50	70	Sunny
					10/10/2013	3.57	3.18	3.11	3.02	2.99	2.79	3.1	8.47	8.33	8.25	8.03	7.34	8.01	8.1	72	70	47	63	82	79	50	70	Sunny
					15/10/2013	3.41	3.24	3.09	2.98	2.87	2.92	3.1	8.37	8.19	8.04	7.67	7.25	8.01	7.9	67	66	43	59	76.82	76.25	53.04	69	Rainny
					17/10/2013	3.53	3.41	3.18	3.08	2.67	2.97	3.1	8.45	8.31	8.01	7.97	7.63	7.95	8.1	70	69	49	63	79.93	79.02	57.16	72	Sunny
					22/10/2013	3.51	3.24	3.14	3.11	3.01	2.97	3.2	8.42	8.21	8.03	8.01	7.95	7.49	8.0	70	70	48	63	80.01	80.14	59.04	73	Sunny
					24/10/2013	3.49	3.19	3.09	3.05	2.98	3.02	3.1	8.51	8.37	8.01	8.02	7.61	7.86	8.1	70	70	49	63	79.45	78.36	58.74	72	Sunny
					29/10/2013	3.57	3.27	3.19	3.07	2.78	3	3.1	8.32	8.19	8.02	7.98	7.23	7.49	7.9	68	66	47	61	77.02	75.19	56.32	70	Partially Clear
					31/10/2013	3.33	3.23	3.21	3.12	2.88	2.79	3.1	8.44	8.28	8.15	8.06	7.58	8.01	8.1	72	70	49	64	80.49	79.85	57.18	73	?

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737	Dawrpui	Commercial	Aizawl	Mizoram	1/10/2013	0	0	0	0	0	0	0.0	25.6	25	27	27.5	16.6	12.8	22.4	21	84	39	48	143	227	116	162	Clear	
					3/10/2013	0	0	0	0	0	0	0.0	20.5	19.2	18.6	21.1	12.2	11.2	17.1	47	39	20	35	167	128	71	122	Partially Clear	
					8/10/2013	0	0	0	0	0	0	0.0	23	20.5	19.2	21.1	13.2	12.1	18.2	88	78	43	70	210	187	81	159	Clear	
					10/10/2013	0	0	0	0	0	0	0.0	20.5	19.2	18	18.5	12.8	11.5	16.8	84	78	42	68	200	184	73	152	Clear	
					15/10/2013	0	0	0	0	0	0	0.0	22	19.2	18.5	19.2	13.4	11.5	17.3	90	82	41	71	216	180	91	162	Clear	
					17/10/2013	0	0	0	0	0	0	0.0	27	24.3	23	24	14.2	10.2	20.5	84	79	57	73	200	192	97	163	Clear	
					22/10/2013	3.2	4	1.6	0.8	0	0	1.6	31	29.4	25	25.6	18	13	23.7	57	50	34	47	134	115	78	109	Cloudy	
					24/10/2013	0	0	0	0	0	0	0.0	27.5	27	25.6	29	16.6	15	23.5	93	89	58	80	204	198	137	180	Clear	
					29/10/2013	0	0	0	0	0	0	0.0	27	25.6	27	27.5	15	6.4	21.4	73	77	59	70	181	171	101	151	Clear	
					31/10/2013	0.6	0.8	0.4	0	0	0	0.3	33.3	32	27	29	15	13	24.9	153	123	50	109	334	298	150	261	Clear	
738	Lengpui	Residential	Aizawl	Mizoram	1/10/2013	0.5	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.0	16	23	18	19	33	51	29	38	Partially Clear
					3/10/2013	0	0	2	2.4	2.8	2.4	1.6	0	0	0	0	0	0	0.0	17	25	24	22	51	48	41	47	Clear	
					8/10/2013	0	0	0	0	0	0	0.0	2.7	3.9	1.9	1.9	0	0	1.7	13	9	6	9	32	32	26	30	Rainny,Cloudy	
					10/10/2013	0	0	0	0	0	0	0.0	1.3	2.6	4.6	5.1	1.9	0	2.6	27	23	26	25	52	45	53	50	Rainny,Cloudy	
					15/10/2013	0	0	0	0	0	0	0.0	0	1.3	0.6	0.6	0	0	0.4	16	18	15	16	32	44	34	37	Partially Clear	
					17/10/2013	0	0	0	0	0	0	0.0	0	0	0	0	2.6	1.9	0.8	17	24	17	19	41	46	32	40	Partially Clear	
					22/10/2013	0	0	0	0	0	0	0.0	1.3	1.3	1.3	0	1.3	0	0.9	19	19	12	17	35	42	30	36	Partially Clear	
					24/10/2013	0	0	0	0	0	0	0.0	1.3	3.2	1.9	2.6	2.6	2.6	2.4	8	9	16	11	23	46	39	36	Cloudy	
					29/10/2013	0	0	0	0	0	0	0.0	0	1.3	1.9	2	1.9	0.6	1.3	10	24	26	20	21	50	42	42	38	Partially Clear
					31/10/2013	0	0	0	0	0	0	0.0	0	1.9	4.5	3.8	1.3	0	1.9	27	23	25	25	40	43	47	43	Partially Clear	