MIZORAM POLLUTION CONTROL BOARD

Ambient Air Quality Data from NAMP Stations in Mizoram - JANUARY 2013

					Allibielit	7	uanty	20.00		IAMINI		LIUIIS		0.0	- JAI		. = .						
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 S0 ₂	4-Hourly Value of S0 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	4-Hourly Value of NO ₂	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
					3.1.2013	BDL	BDL	BDL	BDL	49	51	47	107	105	99								
					8.1.2013	BDL	9	9 BDL BDL BDL BDL 50 53 45 104 1.6 BDL BDL BDL BDL 52 53 50 111 DL BDL BDL BDL BDL 51 51 48 106 DL BDL BDL BDL BDL 52 53 47 106 DL BDL BDL BDL 52 53 47 106 DL BDL BDL BDL 55 51 47 111 4.7 BDL BDL BDL 55 51 47 111 4.7 BDL BDL BDL BDL 59 53 119 2.2 10.9 BDL BDL BDL 58 57 51 120 DL BDL BDL BDL BDL 44 45 39 92 DL BDL BDL B	105	100													
		_			10.1.2013	BDL	9.6	BDL			BDL	No	108	98									
	a	ıtia	>	E	15.1.2013	BDL									104	95							
450	Khatla	de	Aizawl	.orã	17.1.2013	BDL	BDL	BDL	BDL	52	53	47	106	104	96								
	궃	Residential	Ą	Mizoram	22.1.2013	BDL	BDL	BDL	BDL		51	47	111	105	99								
		2		_	24.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	12.2	14.7	BDL	BDL	BDL	BDL	57	50		118	109	98
					29.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	13.2	12.2	10.9	BDL	BDL	BDL	61	59	53	119	116	104
					31.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	11.6	12.8	9	BDL	BDL	BDL	58	57	51	120	115	99
					3.1.2013	BDL	BDL	BDL	BDL	44	45	39	92	96	81								
					8.1.2013	BDL	BDL	BDL	BDL	48	43	36	101	80	80								
	б	-			10.1.2013	BDL	BDL	BDL	BDL	46	of RSPM Value of RSPM Value of SPM 51 47 107 53 45 104 53 50 111 51 48 106 53 47 106 51 47 111 50 45 118 59 53 119 57 51 120 45 39 92 43 36 101 50 43 97 44 42 99 52 43 108 51 47 97 50 45 110 55 48 113 54 51 112 50 48 111 50 47 109 58 51 114 53 51 113 56 49 117 53 49 113 58	102	88										
	an	ntië	⋝	am	15.1.2013	BDL	0.6	BDL	BDL	BDL	46	44	42	99	96	83							
451	Laipuitlang	Residential	Aizawl	Mizoram	17.1.2013	BDL	BDL	BDL	BDL	53	52	43	108	103	89								
	aip	ses	Αi	Miz	22.1.2013	BDL	BDL	BDL	BDL	47	3 52 43 108 10 7 51 47 97 10 4 50 45 110 10 6 55 48 113 10 7 54 51 112 10 2 50 48 111 10	101	97										
		L.C.			24.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	10.9	9	BDL	BDL	BDL	BDL	54		105	93		
					29.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	9.6	BDL	BDL	BDL	BDL		48	113	109	99		
					31.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	9	BDL	BDL	BDL	BDL	BDL	57	54	51	112	106	100
		al			3.1.2013	BDL	BDL	BDL	BDL	52			105	100									
		enti			8.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	10.2	11.6	BDL	BDL	BDL	BDL	54	50			102	98
	Ę	side			10.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	10.9	9									114	105
	۲a۸	Re	×	am	15.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	9.6	11.6									109	100
452	ngł	al/l	Aizawl	Mizoram	17.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	11.6	12.2				BDL					110	100
	Bawngkawn	Commercial/Residential	A	Ξ	22.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	11.8	9.6	BDL	BDL	BDL	BDL					107	101
	В	JII (24.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	14.4	12.8	11.6	BDL	BDL	BDL					118	105
		ΩO			29.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	14.7	12.8	9.6	9	BDL	BDL					118	101
		0			31.1.2013	BDL	BDL	BDL	BDL	BDL	BDL	14.1	11.6	9.6	BDL	BDL	BDL					119	107
					02.01.2013	BDL	BDL	BDL	BDL					47	24								
		ם ס			03.01.2013	BDL	BDL	BDL	BDL					40	33								
	g				08.01.2013	BDL	BDL	BDL	BDL		_			40	14								
	ven	ıtia	hai	٤	10.01.2013	BDL	BDL	BDL	BDL					45	30								
731	χŧ	der	ldπ	ora	15.01.2013	BDL	BDL	BDL	BDL					34	22								
	Kahrawt veng	Residential	Champhai	Mizoram	17.01.2013	BDL	BDL	BDL	BDL					38	32								
	Kal	ř	S	_	22.01.2013	BDL	BDL	BDL	BDL		_			42	22								
	_				24.01.2013	BDL	BDL	BDL	BDL					60	41								
					29.01.2013	BDL	BDL	BDL	BDL	21	19	16	51	50	36								
					31.01.2013	BDL	BDL	BDL	BDL	24	25	17	52	52	36								

Station Code	Name of monitoring station	Area class	City/ District	State Name		4-Hourly Value of S0 ₂	4-Hourly Value of NO ₂	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										
					03.01.2013	BDL	77					142											
					08.01.2013	BDL	171					142											
	٦d	a	- - - - -	_	10.01.2013	BDL	163					193											
	ılaı	enti	þ	ıaı	15.01.2013	BDL	156	Value of RSPM Value of SPM Value of SPM Value of SPM Value of SPM 141 61 173 322 88 71 363 220 144 77 347 273 56 46 332 149 126 76 343 270 74 82 376 186 81 96 353 224 110 93 343 239 121 73 319 263 48 20 153 90 77 36 157 160 51 26 147 106 45 26 140 98 53 27 150 114 36 22 127 79 51 26 124 108 39 29 137 87 38 21 109 84 30 17		130													
732	Vengthlang	Residential	Champhai	Mizoram	17.01.2013	BDL	150					191											
	/er	Res	Ch	≅	22.01.2013	BDL	146					226											
		_			24.01.2013	BDL	166					172											
					29.01.2013	BDL						204											
					31.01.2013	BDL						219											
					03-01-13	BDL						54											
	_				08-01-13	4.12	BDL						83										
	- Bue	ial	0	_	10-01-13	BDL	BDL	BDL BDL	BDL	BDL BDL	BDL	BDL BDL	BDL BDL	BDL BDL	BDL BDL	BDL BDL	BDL BDL						56 57
722	Project Veng	Residential	Kolasib	Mizoram	15-01-13	BDL	BDL		BDL		BDL						64						
733	ecl	sid	Sols	lizo	17-01-13 22-01-13	BDL BDL	BDL BDL	BDL BDL	BDL BDL	BDL BDL	BDL BDL	BDL	BDL	BDL	BDL	BDL	BDL						51
	roj	Re	×	≥	24-01-13	BDL						51											
	ш				29-01-13	BDL						62											
					31-01-13	BDL						51											
					03-01-13	BDL						40											
					08-01-13	BDL						65											
		_			10-01-13	BDL						50											
	٦	Residential	q	Ε	15-01-13	BDL						56											
734	ka	der	asi	ora	17-01-13	BDL						54											
	Diakkawn	esi	Kolasib	Mizoram	22-01-13	BDL						83											
		ď			24-01-13	BDL	BDL	4.44	BDL		88 71 363 144 77 347 56 46 332 126 76 343 74 82 376 81 96 353 110 93 343 121 73 319 48 20 153 77 36 157 51 26 147 45 26 140 53 27 150 36 22 127 51 26 124 39 29 137 38 21 109 30 17 92 47 30 95 32 22 96 41 24 108 38 18 114 44 36 123 54 43 126 51 43 119 50 50		89										
					29-01-13	BDL	58	51		119		74											
					31-01-13	BDL	59					89											
					02-01-13	4.2	4	BDL	54	50	21	74	71	33									
					03-01-13	4.5	4.2	BDL	56	54	21	77	72	28									
					08-01-13	4.5	4.2	4	BDL	58	52	27	81	76	28								
	ng	tial		E	10-01-13	4.4	4.1	4	BDL	53	53	22	78	73	30								
735	Farm Veng	Residential	Lunglei	Mizoram	15-01-13	BDL	45		17		60	23											
133	E	sid	n-	lizc	17-01-13	4.5	4.2	BDL	51					28									
	щ	Re	_	Σ	22-01-13	4.6	4.2	BDL	56					29									
					24-01-13	BDL	60					32											
					29-01-13	BDL	141 110 93 343 170 121 73 319 69 48 20 153 82 77 36 157 66 51 26 147 65 45 26 140 65 53 27 150 58 36 22 127 59 51 26 124 66 39 29 137 51 38 21 109 40 30 17 92 41 47 30 95 42 32 22 96 48 41 24 108 50 38 18 114 55 44 36 123 56 54 43 126 58 51 43 119 59 50 50 132 54 50		34														
					31-01-13	BDL	66	63	25	85	83	33											

contd./-

					Value of S0 ₂	Value of S0 ₂		4-Hourly Value of S0 ₂	7	4-Hourly Value of S0 ₂	4-Hourly Value of NO ₂	4-Hourly Value of NO ₂	4-Hourly Value of N0 ₂	4-Hourly Value of NO ₂	4-Hourly Value of N0 ₂	4-Hourly Value of NO ₂	Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of RSPM	8-Hourly Value of SPM	Value of SPM	8-Hourly Value of SPM
				02-01-13	BDL	4.85	4.31	4.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	39	69	24	60	88	39
				03-01-13	BDL	4.12	4.51	4.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	41	71	31	Le of PM Value of SPM Value of SPM Value of SPM 2.4 60 88 3.1 63 63 4.7 61 61 5.3 58 58 6.6 62 62 6.1 64 64 6.5 57 57 6.7 62 62 6.8 64 64 6.9 63 63 7.9 368 377 30 435 436 32 225 252 32 224 212 31 269 292 31 37 294 34 324 276 32 40 50 33 75 64 31 54 106 37 100 68 30 102 75 33 65 66 38 93 63 </td <td>44</td>	44	
				08-01-13	BDL	4.61	4.39	4.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	40	76	27	_		42
i E	<u>tia</u>	· -	Ε	10-01-13	BDL					BDL												45
E L	gen	gle	ora	15-01-13	BDL		4.29		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	41	72	26			39
שב	SSiC	ו ב	/liz(17-01-13	BDL		4.41		BDL	BDL	BDL	BDL					42					40
$\dot{\circ}$	쪼		_																			38
																						41
																						45
																	_					43
																						227
																						277
	<u> </u>		_																			136
рd	eut	N.	ran																			139
a	sid	viza	ZO																			149
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																					171	
																						87
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-=	<u>ia</u>		E																			89 52
gbr	eu	ak	ızaı															RSPM RSPM SPM SF 69 24 60 8 71 31 63 6 76 27 61 6 76 23 58 5 72 26 62 6 77 31 64 6 77 25 57 5 68 27 62 6 70 28 64 6 76 29 63 6 176 99 368 33 186 130 435 43 114 63 225 25 97 62 224 23 105 71 269 29 105 59 317 29 125 94 324 23 90 75 451 25 118 40 273 29 29 32		89		
ë	Sid	Αiz	lizc																			80
_	Re		2																			62
																						66
																						63
	Lengpui Dawrpui Chanmari I	Lengpui Dawrpui esidential	Lengpui Dawrpui esidential Residential Aizawl	Lengpui Dawrpui esidential Residential Aizawl Aizawl Mizoram	Pasidential Sesidential Seside	Tendburn Park Park Park Park Park Park Park Park	To-01-13 BDL 4.15	Indumed Image Im	TEME STATE STATE	TERL 10-01-13 BDL 4.22 4.47 4.42 BDL 15-01-13 BDL 4.15 4.29 4.31 BDL 4.41 4.51 BDL BDL BDL BDL BDL BDL BDL 4.41 4.45 4.47 BDL BDL	Part	TE 10-01-13 BDL 4.22 4.47 4.42 BDL BDL	TENT PROPERTY PR	THE POOR THE POOR	TE FE FE FE FE FE FE FE	TE	THE PROPERTY NAME	TE 10-01-13 SDL 4.22 4.47 4.42 SDL SDL	THE PATCH THE	Teal Park Fig. Fi	THE PART THE PART	THE PART 10-01-13 BDL 4.22 4.47 4.42 BDL BDL