

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM

MONTH : DECEMBER, YEAR : 2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	24 Hourly Value of PM _{2.5}	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition
450	Khatla	Residential	Aizawl	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	45	50	38	44	11	85	92	73	83	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	45	50	37	44	12	83	92	80	85	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	47	37	42	10	81	87	69	79	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	42	33	38	10	73	79	63	72	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	40	30	36	11	66	73	53	64	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	40	28	34	10	42	77	51	57	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	43	37	41	12	75	81	67	74	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	40	28	34	11	67	75	53	65	clear
451	Laipuitdang	Residential	Aizawl	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	33	22	32	12	66	53	31	50	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	35	17	27	18	43	52	23	39	clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	17	15	21	5	48	22	19	30	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	55	37	45	30	66	83	52	67	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	61	70	19	50	11	94	107	25	75	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	53	17	34	14	48	79	21	49	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	26	26	28	24	50	41	33	41	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	24	35	31	21	50	37	55	47	clear
452	Bawngkawn	Commercial	Aizawl	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	23.4	20.1	18.7	20.1	16.7	12.7	18.7	135	116	89	114	**	208	170	134	171	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	24.1	19.4	16.7	18.1	12	4.5	16.0	156	109	36	100	**	238	170	60	156	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	13.4	13.4	12.7	14	10	4.5	11.4	60	60	54	58	**	95	107	91	98	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	15.4	12.7	16.7	20.1	13.4	11.4	14.9	46	113	71	77	**	59	173	116	116	p.clear
					18-12-2023	2	2	2	2	2	2	2.0	17.4	15.4	14	16	12.7	4.5	13.4	118	104	49	90	**	181	161	77	140	clear
					20-12-2023	2	2	2	2	2	2	2.0	18.7	16.7	14.7	16	12.7	4.5	14.2	94	73	55	74	**	149	115	83	116	clear
					25-12-2023	2	2	2	2	2	2	2.0	12	10	9.3	14	4.5	4.5	9.1	60	65	37	54	**	86	97	52	78	clear
					31-12-2023	2	2	2	2	2	2	2.0	12.7	14.7	11.4	13.4	22.1	18.7	15.5	67	61	128	85	**	97	94	123	105	p.clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	24 Hourly Value of PM _{2.5}	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition
731	Champhai Kahrawt	Residential	Champhai	Mizoram	01-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	18	11	17	**	54	47	18	39	clear
					02-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	21	10	16	**	36	49	18	34	clear
					04-11-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	19	9	16	9	37	37	16	30	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	17	8	13	10	33	36	15	28	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	21	11	16	10	45	49	19	37	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	22	9	16	10	35	37	20	31	clear
					15-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	19	10	14	10	36	46	17	33	clear
					16-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	21	9	16	**	41	48	17	35	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	27	11	19	10	49	55	19	41	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	28	10	19	10	47	59	18	41	clear
					22-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	29	16	21	**	45	61	27	44	clear
					23-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	23	31	21	25	**	53	64	39	52	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	39	29	33	22	65	32	54	67	clear
					27-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	34	18	26	**	59	67	32	52	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	33	21	27	20	62	70	41	57	clear
732	Champhai Vengthlang	Commercial	Champhai	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	36	22	20	14	72	84	54	70	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	34	22	25	12	62	82	56	66	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	40	24	32	14	80	82	58	73	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	42	24	33	15	80	84	60	74	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	44	28	35	15	80	98	66	81	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	48	30	40	14	94	102	72	89	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	34	40	22	32	15	72	92	48	70	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	36	40	32	35	14	84	92	72	82	clear
733	Kolasib Project Veng	Residential	Kolasib	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	19	9	16	**	49	42	22	38	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	15	11	15	4	40	34	26	33	cloudy
					08-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	17	13	17	6	48	41	30	40	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	17	11	16	6	48	38	24	37	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	17	9	16	5	48	38	22	36	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	17	9	15	6	44	41	22	36	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	17	9	14	6	38	36	22	32	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	21	13	20	6	57	50	32	46	clear
					31-12-2024	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	21	15	20	6	57	50	36	48	clear
734	Kolasib Diakkawn	Commercial	Kolasib	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	28	23	24	10	41	57	47	48	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	23	18	21	10	44	45	37	42	clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	16	18	26	20	10	34	37	53	41	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	24	21	22	10	41	50	42	44	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	26	19	23	10	49	51	40	47	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	18	21	22	10	58	37	43	44	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	23	27	24	11	44	47	56	49	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	26	29	25	11	44	53	60	52	clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	24 Hourly Value of PM _{2.5}	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition
735	Lunglei Farm Veng	Residential	Lunglei	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	11	16	10	12	8	24	32	21	26	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	12	7	9	4	20	24	18	21	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	11	6	10	4	30	23	15	23	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	10	7	9	4	22	20	19	20	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	17	11	14	4	30	36	26	31	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	12	15	12	4	19	24	31	25	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	11	19	15	8	34	26	30	30	clear
736	Lunglei Venglai	Commercial	Lunglei	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	14	5	10	8	21	32	11	22	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	15	4	10	4	18	34	10	21	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	11	5	6	4	11	26	11	16	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	13	4	9	4	18	26	9	18	cloudy
					22-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	15	4	10	4	21	33	10	22	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	17	4	10	8	16	38	10	22	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	14	8	9	*12	10	31	19	21	clear
737	Dawrpui	Commercial	Aizawl	Mizoram	4-12-2023	2	2	2	2	2	2	2.0	24.2	20.2	14.8	18.8	9.4	4.5	15.7	58	56	77	63	**	114	115	124	117	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	16.2	20.1	18.2	13.4	13.4	4.5	14.9	62	60	61	61	**	130	115	116	120	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	27.5	23.5	21.5	13.4	13.4	4.5	17.9	41	58	45	48	**	90	121	86	99	clear
					13-12-2023	2	2	2	2	2	2	2.0	20.2	16.1	18.9	13.4	11.4	4.5	14.4	34	39	33	36	33	67	84	56	69	p.clear
					18-12-2023	2	2	2	2	2	2	2.0	26.8	23.5	18.8	20.1	12.1	4.5	18.2	40	41	52	44	**	74	90	97	87	clear
					20-12-2023	2	2	2	2	2	2	2.0	25.6	25.5	20.2	23.5	14.8	12.2	20.3	104	66	62	77	26	170	120	113	134	clear
					25-12-2023	2	2	2	2	2	2	2.0	22.8	26.8	22.1	12.1	14.7	4.5	17.5	57	50	40	49	22	116	99	76	97	clear
738	Lengpui	Residential	Aizawl	Mizoram	31-12-2023	2	2	2	2	2	2	2.0	22.1	18.1	20.1	13.4	18.8	4.5	16.5	36	46	132	71	58	68	86	197	117	clear
					04-11-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	27	18	25	13	46	42	27	38	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	16	11	15	12	28	21	14	21	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	26	22	15	21	17	42	37	23	34	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	30	26	16	24	17	47	41	28	39	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	12	22	25	20	12	21	43	31	32	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	23	17	24	13	58	42	25	42	clear
738	Lengpui	Residential	Aizawl	Mizoram	25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	29	28	27	19	43	47	59	43	clear
					27-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	35	26	33	21	51	50	43	48	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	25	38	28	15	28	33	49	37	clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	24 Hourly Value of PM _{2.5}	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition
1014	New Siaha	Commercial	Siaha	Mizoram	1-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	57	48	49	**	102	127	110	113	p.clear
					04-11-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	32	24	34	**	206	95	83	128	p.clear
					09-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	40	33	35	**	69	92	68	76	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	37	50	37	41	**	80	111	76	89	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	47	44	47	**	110	113	100	107	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	57	51	51	**	105	133	103	114	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	67	65	56	**	95	101	115	114	clear
					22-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	49	50	43	**	68	104	85	86	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	17	17	18	**	37	41	36	38	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	10	28	21	20	**	26	64	47	46	clear
1015	ECM Vaih	Residential	Siaha	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	23	27	12	5	63	65	60	31	cloudy
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	59	38	22	40	32	108	68	35	70	clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	48	17	44	13	110	98	46	85	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	33	26	30	11	106	94	56	85	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	44	5	25	**	67	50	26	48	clear
					20-10-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	38	8	30	12	92	94	36	74	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	17	13	36	12	40	29	25	31	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	33	52	34	17	50	49	102	67	clear
1016	Bazar Veng	Commercial	Mamit	Mizoram	04-11-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	64	61	64	63	33	131	125	131	129	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	60	58	62	60	34	118	114	126	119	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	67	74	69	36	132	127	145	135	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	69	65	67	67	34	136	128	134	133	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	67	63	69	66	30	130	128	136	131	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	65	67	69	67	26	128	127	133	129	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	58	56	60	58	26	114	114	122	117	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	54	62	57	29	114	110	124	116	clear
1017	Lungsir Veng	Residential	Mamit	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	14	13	15	4	31	31	23	28	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	13	17	16	8	32	30	31	31	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	17	14	17	4	36	38	28	34	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	17	17	18	4	40	36	31	36	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	17	17	17	9	36	34	31	34	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	12	13	4	32	26	26	28	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	10	13	4	32	28	22	27	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	15	12	15	4	32	30	37	30	clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

Station Code	Name of monitoring station	Area class	City	State Name		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 of SO 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	4-Hourly Value of NO ₂	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	24 Hourly Value of PM _{2.5}	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition		
1018	Bazar Veng	Commercial	Serchhip	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	44	38	41	**	107	88	86	94	clear	
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	25	21	24	**	79	67	59	68	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	13	29	18	**	28	55	46	43	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	23	17	29	23	**	38	50	44	44	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	8	29	19	**	50	37	67	51	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	35	25	32	**	54	68	65	62	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	23	27	25	25	**	83	67	83	78	p.clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	29	31	28	**	58	58	64	60	clear
1019	P & E Veng	Residential	Serchhip	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	19	13	16	13	38	40	38	39	clear	
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	15	8	13	4	38	30	21	30	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	17	10	13	4	30	36	33	33	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	19	16	8	34	38	40	37	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	27	23	24	13	38	48	48	45	clear\
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	27	23	23	17	48	44	48	47	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	35	25	30	20	52	56	52	53	p.clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	27	29	26	21	46	56	60	54	clear
1020	L-IV,Chandmary	Commercial	Lawngtlai	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	71	12	43	24	97	124	24	82	clear	
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	56	33	29	39	33	152	52	37	80	clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	63	92	37	64	**	98	112	65	92	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	83	83	17	61	34	201	197	40	146	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	112	22	61	35	132	118	43	98	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	52	83	15	50	21	112	137	39	96	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	62	26	88	59	21	115	39	112	115	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	78	84	47	70	25	113	147	92	117	clear
1021	L-3 Electric Veng	Residential	Lawngtlai	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	44	29	37	17	70	83	54	70	p.clear	
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	33	21	29	**	56	62	37	53	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	50	38	33	41	**	98	77	65	80	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	60	33	35	37	13	77	69	67	71	p.clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	31	23	32	8	81	65	42	63	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	27	17	25	12	60	52	31	48	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	21	15	21	12	48	37	25	37	clear
					30-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	33	29	20	28	21	65	54	37	53	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	52	40	42	45	**	100	75	81	86	clear			

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition	
1122	Chhim Veng	Commercial	Saitual	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	27	31	27	42	48	52	47	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	27	33	26	27	44	58	43	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	19	23	19	27	31	35	31	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	21	27	21	35	40	46	40	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	17	23	18	35	40	48	40	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	10	15	17	13	25	31	38	31	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	31	35	30	45	44	48	45	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	40	46	40	50	56	60	55	clear
1123	Keifang	Commercial	Keifang	Mizoram	09-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	23	17	25	22	40	31	33	35	clear
					10-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	10	19	15	29	35	23	29	p.clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	25	29	25	44	35	48	42	p.clear
					12-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	35	38	33	54	60	50	55	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	27	40	33	67	60	71	66	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	19	23	19	40	33	44	39	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	21	29	25	42	35	48	42	clear
1124	Dargawn	Residential	Khawzawl	Mizoram	04-01-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	29	8	25	79	57	27	52	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	16	14	18	16	43	39	35	39	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	12	12	16	13	28	32	30	30	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	29	23	29	56	65	58	60	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	20	20	19	34	32	32	32	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	14	18	17	35	39	32	35	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	20	18	19	30	32	32	31	clear
1125	Electric Veng	Commercial	Khawzawl	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	27	22	24	52	49	50	50	cloudy
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	31	27	27	47	62	60	56	cloudy
					09-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	31	27	27	47	62	60	56	clear
					10-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	29	22	25	43	54	43	46	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	18	22	21	43	41	47	43	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	18	20	19	32	34	32	32	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	24	33	29	28	47	62	60	56	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	41	43	54	46	74	83	85	80	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	43	74	60	59	87	129	114	110	clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition			
1126	Electric Veng	Residential	Hnahthial	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	40	33	17	30	78	69	34	60	cloudy		
					06-11-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	10	10	11	23	25	27	25	rainy		
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	19	15	18	38	33	28	33	clear		
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	21	15	17	28	34	25	29	clear		
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	15	13	16	40	32	28	33	clear		
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	23	19	19	28	40	36	35	clear		
					29-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	17	13	16	30	30	23	28	clear		
1127	Electric Veng DC C	Commercial	Hnahthial	Mizoram	02-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	21	19	19	33	38	33	35	clear		
					PM10 machine failure																										
1128	New Serchhip	Residential	Serchhip	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	29	25	27	50	52	51	51	clear		
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	22	20	18	20	46	45	43	45	rainy	
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	25	24	25	52	58	48	53	clear	
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	20	22	25	22	45	48	50	48	cloudy	
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	29	22	25	52	51	50	51	clear	
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	25	22	25	54	51	48	51	clear	
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	28	25	27	53	54	50	52	clear	
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	28	23	25	25	56	49	52	52	clear	
1130	Khuangpuilam	Residential	Kolasib	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	15	17	17	50	49	50	50	p.clear		
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	18	15	50	43	55	49	rainy	
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	15	16	16	56	48	50	51	clear	
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	20	16	49	51	56	52	clear	
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	11	18	14	46	40	53	46	clear	
					22-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	13	16	15	51	44	46	47	clear	
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	15	13	15	52	52	49	51	clear	
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	18	15	17	48	57	50	52	clear	

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition
1131	L-1	Commercial	Lawngtlai	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	27	38	28	31	57	72	64	64	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	41	44	31	39	57	53	49	53	clear
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	51	62	47	53	76	88	59	74	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	44	18	54	39	63	52	75	63	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	8	7	11	31	20	18	23	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	47	21	57	42	65	61	87	71	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	35	43	56	45	55	83	77	72	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	61	32	66	33	94	63	101	86	clear
1133	Dinthar	Residential	Mamit	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	19	13	16	36	40	27	34	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	15	13	14	31	31	29	30	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	15	13	15	36	33	27	32	cloudy
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	15	13	15	35	33	29	33	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	15	10	12	27	31	23	27	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	14	13	14	36	33	27	32	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	13	15	10	12	27	29	23	26	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	15	17	14	14	29	33	25	29	clear
	Rahsi Veng	Commercial	N.Vanlaphai	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	41	21	30	56	66	58	60	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	29	56	27	37	62	106	70	79	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	12	12	6	10	20	24	14	19	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	14	21	25	20	22	35	35	30	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	10	18	6	11	16	30	24	23	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	18	27	8	17	24	41	14	26	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	41	17	27	62	74	56	64	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	17	18	10	15	29	30	24	27	cloudy
	Aibawk	Residential	Aizawl		04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	19	11	12	27	34	14	25	cloudy
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	10	13	6	9	18	18	11	15	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	11	22	26	19	24	29	29	27	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	40	30	34	34	43	37	37	39	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	11	14	5	10	16	24	8	16	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	16	24	19	19	26	35	29	29	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	13	3	7	8	19	24	17	clear
					31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	10	11	8	13	18	21	17	clear

AMBIENT AIR QUALITY DATA UNDER NAMP FROM 34 STATIONS IN MIZORAM - DECEMBER,2023

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 of SO 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	24 Hrs. Average of NO ₂	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	8-Hourly Value of PM ₁₀	24 Hrs. Average - PM ₁₀	8-Hourly Value of TSPM	8-Hourly Value of TSPM	8-Hourly Value of TSPM	24 Hrs. Average of TSPM	Weather Condition	
	Siahadla	Commercial	Siaha	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	38	35	23	32	83	80	54	72	p.clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	39	34	19	31	86	78	42	69	rainy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	38	17	29	71	83	46	67	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	54	76	28	53	97	125	66	96	clear
					26-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	42	46	19	36	89	94	42	75	clear
					27-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	25	33	14	24	54	74	35	54	clear
					29-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	32	32	17	27	61	63	36	53	clear
31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	31	40	21	31	62	72	50	61	clear					
	Biate	Commercial	Biate	Mizoram	04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	21	19	19	40	42	42	41	cloudy
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	19	21	20	42	40	42	41	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	23	21	21	42	44	42	42	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	21	19	19	40	40	40	40	cloudy
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	19	21	19	40	35	40	38	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	21	19	19	40	37	37	38	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	21	21	19	20	44	40	37	40	clear
31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	19	19	21	19	37	37	40	38	clear					
	Theiriat	Residential	Lunglei	Mizoram	1-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	7	7	7	15	14	15	14	clear
					04-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	5	5	5	9	10	11	9	clear
					06-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	6	6	7	6	10	14	14	12	cloudy
					11-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	10	10	8	9	23	20	17	19	clear
					13-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5	7	7	6	13	14	17	14	clear
					18-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	6	11	8	8	14	19	14	16	clear
					20-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	7	8	7	17	15	16	15	clear
					25-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	8	7	8	7	15	13	16	14	clear
31-12-2023	2	2	2	2	2	2	2.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	9	11	15	11	17	21	30	22	clear					

* = Monitoring not yet started. ** = No Monitoring due to Machine Failure.

Analysts :

Scientist -in-charge :

[Signature]

Member Secretary :

[Signature]



Mizoram Pollution Control Board

