

AMBIENT AIR QUALITY DATA OF MIZORAM

March 2024

Sl. No.	Sampling location	OBSERVED VALUE IN $\mu\text{g}/\text{m}^3$					
		RSPM (PM_{10})		NO_2		SO_2	
		MEAN	MAX.	MEAN	MAX.	MEAN	MAX.
1	Khatla	40	43	4.5	4.5	2.0	2.0
2	Laipuitlâng	59	88	4.5	4.5	2.0	2.0
3	Bawngkawn	129	188	15.3	19.3	2.0	2.0
4	Dawrpui	110	184	20.4	26.1	2.0	2.0
5	Lengpui	85	108	4.5	4.5	2.0	2.0
6	Champhai Kahrawt	30	37	4.5	4.5	2.0	2.0
7	Champhai Vengthlang	36	40	4.5	4.5	2.0	2.0
8	Kolasib Project Veng	20	23	4.5	4.5	2.0	2.0
9	Kolasib Diakkawn	22	23	4.5	4.5	2.0	2.0
10	Lunglei Farm Veng	29	36	4.5	4.5	2.0	2.0
11	Lunglei Venglai	8	11	4.5	4.5	2.0	2.0
12	New Siaha	69	95	4.5	4.5	2.0	2.0
13	ECM Vaih	73	86	4.5	4.5	2.0	2.0
14	Mamit Bazar Vêng	56	64	4.5	4.5	2.0	2.0
15	Mamit Lungsir Vêng	25	38	4.5	4.5	2.0	2.0
16	Serchhip Bazar Vêng	47	61	4.5	4.5	2.0	2.0
17	Serchhip P & E Vêng	24	32	4.5	4.5	2.0	2.0
18	Lawngtlai Chandmary L-4	Monitoring not done due to PM_{10} machine failure					
19	Lawngtlai Electric Vêng L-3	80	123	4.5	4.5	2.0	2.0
20	Saitual Chhim Veng	27	33	4.5	4.5	2.0	2.0
21	Keifang	26	35	4.5	4.5	2.0	2.0
22	Khawzawl Darngawn	23	29	4.5	4.5	2.0	2.0
23	Khawzawl Electric Veng	18	27	4.5	4.5	2.0	2.0
24	Hnahthial Electric Veng	34	41	4.5	4.5	2.0	2.0
25	Hnahthial DC Complex	28	34	4.5	4.5	2.0	2.0
26	New Serchhip	33	37	4.5	4.5	2.0	2.0
27	Kolasib Khuangpuilam	16	20	4.5	4.5	2.0	2.0
28	Lawngtlai L-1	57	121	4.5	4.5	2.0	2.0
29	Mamit Dinthar	21	25	4.5	4.5	2.0	2.0
30	N. Vanlaiphai Rahsi Veng	53	77	4.5	4.5	2.0	2.0
31	Aibawk	46	53	4.5	4.5	2.0	2.0
32	Siahatla	71	95	4.5	4.5	2.0	2.0
33	Biate	28	39	4.5	4.5	2.0	2.0
34	Theiriati Lunglei	8	11	4.5	4.5	2.0	2.0
National Ambient Air Quality Standard Annual Average		60 $\mu\text{g}/\text{m}^3$		40 $\mu\text{g}/\text{m}^3$		50 $\mu\text{g}/\text{m}^3$	



Source : Mizoram Pollution Control Board (MPCB)