

AMBIENT AIR QUALITY DATA OF MIZORAM

February 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	41	49	4.5	4.5	2.0	2.0
2	Laipuitlâng	68	81	4.5	4.5	2.0	2.0
3	Bawngkawn	114	134	15.8	18.5	2.0	2.0
4	Dawrpui	105	134	18.7	20.1	2.0	2.0
5	Lengpui	92	157	4.5	4.5	2.0	2.0
6	Champhai Kahrawt	22	26	4.5	4.5	2.0	2.0
7	Champhai Vengthlang	36	38	4.5	4.5	2.0	2.0
8	Kolasib Project Veng	20	24	4.5	4.5	2.0	2.0
9	Kolasib Diakkawn	21	23	4.5	4.5	2.0	2.0
10	Lunglei Farm Veng	38	65	4.5	4.5	2.0	2.0
11	Lunglei Venglai	9	10	4.5	4.5	2.0	2.0
12	New Siaha	60	72	4.5	4.5	2.0	2.0
13	ECM Vaih	80	108	4.5	4.5	2.0	2.0
14	Mamit Bazar Vêng	48	52	4.5	4.5	2.0	2.0
15	Mamit Lungsir Vêng	11	20	4.5	4.5	2.0	2.0
16	Serchhip Bazar Vêng	51	64	4.5	4.5	2.0	2.0
17	Serchhip P & E Vêng	18	22	4.5	4.5	2.0	2.0
18	Lawngtlai Chandmary L-4	139	318	4.5	4.5	2.0	2.0
19	Lawngtlai Electric Vêng L-3	56	92	4.5	4.5	2.0	2.0
20	Saitual Chhim Veng	24	31	4.5	4.5	2.0	2.0
21	Keifang	37	35	4.5	4.5	2.0	2.0
22	Khawzawl Darngawn	20	24	4.5	4.5	2.0	2.0
23	Khawzawl Electric Veng	25	28	4.5	4.5	2.0	2.0
24	Hnahthial Electric Veng	22	28	4.5	4.5	2.0	2.0
25	Hnahthial DC Complex	Monitoring not done due to PM machine failure					
26	New Serchhip	32	37	4.5	4.5	2.0	2.0
27	Kolasib Khuangpuilam	19	20	4.5	4.5	2.0	2.0
28	Lawngtlai L-1	51	66	4.5	4.5	2.0	2.0
29	Mamit Dinthar	21	24	4.5	4.5	2.0	2.0
30	N. Vanlaiphai Rahsi Veng	51	69	4.5	4.5	2.0	2.0
31	Aibawk	54	76	4.5	4.5	2.0	2.0
32	Siahatla	57	74	4.5	4.5	2.0	2.0
33	Biate	25	38	4.5	4.5	2.0	2.0
34	Theiriat Lunglei	9	15	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)