

AMBIENT AIR QUALITY DATA OF MIZORAM

August 2023

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	32.0	40.0	4.5	4.5	2.0	2.0
2	Laipuitlâng	26.0	55.0	4.5	4.5	2.0	2.0
3	Bawngkawn	79.0	148.0	12.6	19.0	2.0	2.0
4	Dawrpui	89.0	133.0	12.0	15.2	2.0	2.0
5	Lengpui	Monitoring not done due to PM ₁₀ machine failure					
6	Champhai Kahrawt	16.0	16.0	4.5	4.5	2.0	2.0
7	Champhai Vengthlang	34.0	38.0	4.5	4.5	2.0	2.0
8	Kolasib Project Veng	16.0	18.0	4.5	4.5	2.0	2.0
9	Kolasib Diakkawn	22.0	25.0	4.5	4.5	2.0	2.0
10	Lunglei Farm Veng	7.0	10.0	4.5	4.5	2.0	2.0
11	Lunglei Venglai	11.0	16.0	4.5	4.5	2.0	2.0
12	New Siaha	37.0	37.0	4.5	4.5	2.0	2.0
13	ECM Vaih	21.0	29.0	4.5	4.5	2.0	2.0
14	Mamit Bazar Vêng	71.0	97.0	4.5	4.5	2.0	2.0
15	Mamit Lungsir Vêng	16.0	51.0	4.5	4.5	2.0	2.0
16	Serchhip Bazar Vêng	17.0	27.0	4.5	4.5	2.0	2.0
17	Serchhip P & E Vêng	13.0	22.0	4.5	4.5	2.0	2.0
18	Lawngtlai Chandmary L-4	71.0	104.0	4.5	4.5	2.0	2.0
19	Lawngtlai Electric Vêng L-3	16.0	19.0	4.5	4.5	2.0	2.0
20	Saitual Chhim Veng	25.0	30.0	4.5	4.5	2.0	2.0
21	Keifang	25.0	31.0	4.5	4.5	2.0	2.0
22	Khawzawl Electric Veng	34.0	59.0	4.5	4.5	2.0	2.0
23	Khawzawl Darngawn	17.0	21.0	4.5	4.5	2.0	2.0
24	Hnahthial Electric Veng	20.0	34.0	4.5	4.5	2.0	2.0
25	Hnahthial DC Complex	15.0	17.0	4.5	4.5	2.0	2.0
26	New Serchhip	20.0	26.0	4.5	4.5	2.0	2.0
27	Kolasib Khuangpuilam	16.0	17.0	4.5	4.5	2.0	2.0
28	Lawngtlai L-1	37.0	63.0	4.5	4.5	2.0	2.0
29	Mamit Dinthar	20.0	27.0	4.5	4.5	2.0	2.0
30	N. Vanlaiphai Rahsi Veng	25.0	65.0	4.5	4.5	2.0	2.0
31	Aibawk	16.0	33.0	4.5	4.5	2.0	2.0
32	Siahatla	23.0	25.0	4.5	4.5	2.0	2.0
33	Biate	25.0	26.0	4.5	4.5	2.0	2.0
34	Theiriati Lunglei	Monitoring not done due to PM ₁₀ machine failure					
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)