

AMBIENT AIR QUALITY DATA OF MIZORAM

July 2021

| SI. 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 | 15 | 15 | 4.5 | 4.5 | 2 | 2 |
| 2 | Laipuitlâng | 22 | 29 | 4.5 | 4.5 | 2 | 2 |
| 3 | Bawngkawn | 34 | 58 | 7.6 | 12.3 | 2 | 2 |
| 4 | Dawrpui | 25 | 26 | 4.5 | 4.5 | 2 | 2 |
| 5 | Lêngpui | 17 | 63 | 4.5 | 4.5 | 2 | 2 |
| 6 | Champhai Kahrawt | 12 | 14 | 4.5 | 4.5 | 2 | 2 |
| 7 | Champhai Vengthlang | 26 | 28 | 4.5 | 4.5 | 2 | 2 |
| 8 | Kolasib Project Vêng | 13 | 14 | 4.5 | 4.5 | 2 | 2 |
| 9 | Kolasib Diakkâwn | 17 | 21 | 4.5 | 4.5 | 2 | 2 |
| 10 | Lunglei Farm Vêng | 8 | 14 | 4.5 | 4.5 | 2 | 2 |
| 11 | Lunglei Venglai | 11 | 21 | 4.5 | 4.5 | 2 | 2 |
| 12 | New Siaha | 12 | 20 | 4.5 | 4.5 | 2 | 2 |
| 13 | ECM Vaih | - | - | - | - | - | - |
| 14 | Mamit Bazar Vêng | 26 | 28 | 4.5 | 4.5 | 2 | 2 |
| 15 | Mamit Lungsir Vêng | 21 | 26 | 4.5 | 4.5 | 2 | 2 |
| 16 | Serchhip Bazar Vêng | 6 | 10 | 4.5 | 4.5 | 2 | 2 |
| 17 | Serchhip P & E Vêng | 14 | 22 | 4.5 | 4.5 | 2 | 2 |
| 18 | Lawngtlai Chandmary L-4 | 33 | 41 | 4.5 | 4.5 | 2 | 2 |
| 19 | Lawngtlai Electric Vêng L-3 | 30 | 46 | 4.5 | 4.5 | 2 | 2 |
| 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)