

Ambient Air Quality Data from NAMP Stations in Mizoram - MAY- 2018

| 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 | 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 | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 24 Hrs. Average | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 24 Hrs. Average | Weather Condition | | | | |
|--------------|----------------------------|-------------|----------|------------|---------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|------------------------|------------------------|------------------------|-----------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|-----------------|-----------------|---------|-----------------|
| 450 | Khatia | Residential | Aizawl | Mizoram | 2/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 16 | 20.7 | 14.7 | 12 | 4.5 | 4.5 | 12.5 | 66 | 73 | 23 | 54 | 230 | 220 | 61 | 170 | Partially Clear | | | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 38 | 27 | 21 | 27 | 94 | 65 | 47 | 68 | Rainy | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 37 | 29 | 21 | 29 | 85 | 69 | 47 | 67 | Clear | |
| | | | | | 14/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 14.7 | 10 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 56 | 50 | 21 | 42 | 147 | 108 | 59 | 105 | Clear |
| | | | | | 16/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 4.5 | 11.4 | 10 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 37 | 46 | 23 | 35 | 85 | 108 | 65 | 86 | Partially Clear |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 15.4 | 11.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 9.0 | 81 | 2 | 27 | 53 | 280 | 189 | 44 | 171 | Clear |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 10 | 16 | 13.4 | 9.3 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 9.4 | 52 | 54 | 34 | 47 | 216 | 127 | 76 | 140 | Clear |
| | | | | | 28/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 17.4 | 14.7 | 9.3 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 9.9 | 56 | 56 | 21 | 44 | 156 | 110 | 38 | 101 | Partially Clear |
| | | | | | 30/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 13.4 | 16.7 | 15.4 | 9.7 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 10.0 | 50 | 64 | 31 | 48 | 193 | 103 | 77 | 124 | Partially Clear |
| 451 | Laipuitang | Residential | Aizawl | Mizoram | 2/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 31 | 25 | 7 | 21 | 54 | 40 | 12 | 35 | Partially Clear | | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 21 | 17 | 6 | 15 | 35 | 29 | 10 | 25 | Rainy | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 23 | 15 | 8 | 15 | 38 | 27 | 14 | 26 | Clear | |
| | | | | | 14/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 33 | 31 | 10 | 25 | 60 | 50 | 16 | 42 | Clear |
| | | | | | 16/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 25 | 19 | 8 | 17 | 44 | 34 | 14 | 31 | Partially Clear |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 33 | 25 | 10 | 23 | 56 | 42 | 16 | 38 | Clear |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 29 | 25 | 10 | 21 | 50 | 40 | 16 | 35 | Clear |
| | | | | | 28/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 29 | 21 | 12 | 21 | 50 | 38 | 20 | 36 | Partially Clear |
| | | | | | 30/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 23 | 29 | 10 | 21 | 38 | 48 | 18 | 35 | Partially Clear |
| 452 | Bawngkawn | Residential | Aizawl | Mizoram | 2/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 10 | 14 | 11.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 56 | 89 | 51 | 65 | 201 | 204 | 92 | 165 | Partially Clear | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 18 | 39 | 26 | 27 | 42 | 86 | 48 | 58 | Rainy | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 14 | 9.3 | 9.3 | 9.3 | 9.3 | 4.5 | 4.5 | 4.5 | 4.5 | 26 | 32 | 0 | 19 | 56 | 75 | 0 | 43 | Clear | |
| | | | | | 14/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 18.1 | 18.7 | 19.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 12.9 | 51 | 100 | 77 | 76 | 111 | 206 | 141 | 152 | Clear |
| | | | | | 16/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 4.5 | 4.5 | 14 | 16 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 17 | 35 | 28 | 26 | 39 | 78 | 60 | 59 | Partially Clear |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 12.7 | 18.7 | 19.4 | 18 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 12.9 | 37 | 96 | 53 | 62 | 84 | 205 | 111 | 133 | Clear |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 11.4 | 18.1 | 18.4 | 17.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 12.4 | 32 | 64 | 43 | 46 | 71 | 135 | 94 | 100 | Clear |
| | | | | | 28/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 11.4 | 16 | 18.7 | 18.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 12.3 | 39 | 64 | 22 | 41 | 84 | 134 | 50 | 89 | Partially Clear |
| | | | | | 30/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 11.4 | 18.7 | 16.7 | 18.1 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 12.3 | 35 | 66 | 39 | 46 | 80 | 147 | 76 | 101 | Partially Clear |
| 731 | Champhai Kahrawt | Residential | Champhai | Mizoram | 2/5/18 | 0 | 0 | 1.2 | 0 | 0 | 0 | 2.0 | 0 | 2 | 2.7 | 0 | 0 | 0 | 0 | 4.5 | 16 | 22 | 10 | 16 | 36 | 46 | 22 | 34 | P Clear | | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 1.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 17 | 17 | 8 | 14 | 37 | 39 | 18 | 31 | P Clear | |
| | | | | | 9/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 0 | 2 | 0.6 | 0 | 0 | 0 | 0 | 0 | 4.5 | 16 | 14 | 8 | 12 | 34 | 34 | 18 | 28 | Rainy | |
| | | | | | 14/5/18 | 0 | 1.1 | 0 | 0 | 0 | 0 | 2.0 | 0 | 1.3 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 20 | 22 | 12 | 18 | 44 | 52 | 28 | 41 | P Clear |
| | | | | | 16/5/18 | 0 | 0.7 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 16 | 22 | 8 | 15 | 36 | 52 | 22 | 36 | P Clear |
| | | | | | 21/5/18 | 0 | 0.7 | 0 | 0 | 0 | 0 | 2.0 | 0 | 2 | 1.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 17 | 19 | 10 | 15 | 38 | 48 | 23 | 36 | P Clear |
| | | | | | 23/5/18 | 0 | 0 | 1.6 | 0.7 | 0 | 0 | 2.0 | 0 | 0.8 | 2 | 1.3 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 16 | 19 | 8 | 14 | 37 | 44 | 16 | 32 | P Clear |
| | | | | | 28/5/18 | 0 | 0 | 1.2 | 0 | 0 | 0 | 2.0 | 0 | 0.7 | 2.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 19 | 26 | 12 | 19 | 44 | 52 | 26 | 40 | Clear |
| | | | | | 30/5/18 | 0 | 0 | 1.1 | 0 | 0 | 0 | 2.0 | 0 | 0.6 | 2 | 1.3 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 23 | 29 | 9 | 20 | 50 | 60 | 20 | 43 | Clear |

Ambient Air Quality Data from NAMP Stations in Mizoram - MAY- 2018

| 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 | 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 | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 24 Hrs. Average | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 24 Hrs. Average | Weather Condition | | |
|--------------|----------------------------|-------------|----------|------------|---------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|------------------------|------------------------|------------------------|-----------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|-----------------|-------|
| 732 | Champhai Vengthlang | Commercial | Champhai | Mizoram | 2/5/18 | 0.0 | 0.0 | 0.8 | 0.0 | 0.1 | 0.0 | 2.0 | 0.0 | 1.4 | 2.0 | 0.0 | 0.0 | 0.0 | 4.5 | 25 | 41 | 11 | 25 | 62 | 76 | 24 | 59 | P Clear | | |
| | | | | | 7/5/18 | 0.0 | 1.0 | 0.8 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 2.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 31 | 34 | 22 | 29 | 60 | 70 | 42 | 57 | P Clear | |
| | | | | | 9/5/18 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 25 | 28 | 22 | 25 | 52 | 52 | 46 | 50 | Rainy | |
| | | | | | 14/5/18 | 0 | 0.4 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 14 | 0 | 2.1 | 0 | 0.0 | 0.0 | 4.5 | 28 | 46 | 18 | 30 | 61 | 94 | 38 | 64 | Clear | |
| | | | | | 16/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 1.3 | 0 | 2 | 0 | 0 | 0 | 4.5 | 26 | 44 | 20 | 30 | 64 | 88 | 42 | 61 | P Clear | |
| | | | | | 21/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 1.4 | 0 | 2 | 0 | 0 | 0 | 4.5 | 29 | 38 | 21 | 29 | 56 | 83 | 40 | 59 | P Clear | |
| | | | | | 23/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 14 | 2 | 0 | 0 | 0 | 0 | 4.5 | 27 | 37 | 23 | 29 | 52 | 76 | 49 | 59 | Clear | |
| | | | | | 28/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 0.7 | 1.4 | 1.4 | 0 | 0 | 0 | 4.5 | 26 | 37 | 18 | 27 | 50 | 76 | 38 | 54 | Clear | |
| 30/5/18 | 0 | 0 | 0.8 | 0 | 0 | 0 | 2.0 | 0 | 1.4 | 0 | 2.1 | 0 | 0 | 0 | 4.5 | 28 | 41 | 20 | 29 | 54 | 88 | 44 | 62 | Clear | | | | | | |
| 733 | Kolasib Project Veng | Residential | Kolasib | Mizoram | 2/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2.2 | 2.7 | 2.0 | 0.0 | 0.0 | 1.4 | 4.5 | 4 | 8 | 10 | 7 | 12 | 17 | 21 | 17 | P Clear | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2.7 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 10 | 10 | 3 | 8 | 22 | 26 | 10 | 19 | P Clear | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2.1 | 1.6 | 2.1 | 1.1 | 0.0 | 0.0 | 0.0 | 4.5 | 9 | 10 | 4 | 8 | 21 | 25 | 13 | 19 | Rainy | |
| | | | | | 14/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1.9 | 3.1 | 3.3 | 1.6 | 0.0 | 0.0 | 0.0 | 4.5 | 10 | 11 | 8 | 10 | 24 | 28 | 19 | 24 | P Clear | |
| | | | | | 16/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1.7 | 3.3 | 2.9 | 0.0 | 0.0 | 1.6 | 0.0 | 4.5 | 4 | 8 | 13 | 8 | 12 | 21 | 27 | 20 | P Clear | |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1.1 | 2.6 | 2.0 | 0.6 | 0.0 | 1.4 | 0.0 | 4.5 | 3 | 10 | 8 | 7 | 11 | 24 | 18 | 18 | Calm | |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1.8 | 27 | 2 | 1.4 | 0.7 | 1.4 | 0.0 | 4.5 | 11 | 10 | 14 | 12 | 27 | 22 | 30 | 26 | p Clear | |
| | | | | | 25/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1.9 | 3.4 | 2.6 | 0.7 | 0.0 | 1.4 | 0.0 | 4.5 | 10 | 10 | 12 | 11 | 23 | 22 | 28 | 25 | Clear | |
| 28/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2.0 | 2.8 | 2.6 | 0.7 | 0.0 | 0.0 | 0.0 | 4.5 | 6 | 12 | 10 | 9 | 15 | 27 | 22 | 22 | Clear | | | | | | |
| 734 | Kolasib Diakkawn | Commercial | Kolasib | Mizoram | 2/5/18 | 0.8 | 0 | 0 | 0 | 0 | 0 | 2.0 | 2.0 | 1.3 | 0.7 | 0.0 | 1.4 | 2.0 | 4.5 | 29 | 18 | 22 | 23 | 58 | 41 | 45 | 48 | P Clear | | |
| | | | | | 7/5/18 | 0.0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 2.1 | 0.8 | 1.4 | 1.4 | 0.0 | 0.0 | 0.0 | 4.5 | 24 | 30 | 16 | 23 | 47 | 61 | 24 | 44 | P Clear | |
| | | | | | 9/5/18 | 0.0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 1.4 | 0.0 | 0.7 | 2.0 | 1.3 | 1.4 | 0.0 | 4.5 | 10 | 18 | 38 | 22 | 23 | 39 | 78 | 47 | P Clear | |
| | | | | | 14/5/18 | 0.0 | 0 | 0.8 | 0.4 | 0 | 0 | 2.0 | 1.4 | 1.3 | 2.7 | 3.4 | 2.0 | 2.7 | 0.0 | 4.5 | 33 | 42 | 25 | 33 | 68 | 85 | 53 | 68 | P Clear | |
| | | | | | 16/5/18 | 0.7 | 1.1 | 0.3 | 0.7 | 0 | 0 | 2.0 | 2.0 | 1.3 | 2.6 | 3.3 | 2.0 | 2.0 | 0.0 | 4.5 | 27 | 36 | 33 | 32 | 57 | 75 | 67 | 66 | P Clear | |
| | | | | | 21/5/18 | 0.0 | 0 | 0.8 | 0.8 | 1.2 | 0.4 | 2.0 | 1.3 | 2.0 | 2.7 | 2.7 | 2.7 | 3.4 | 0.0 | 4.5 | 22 | 25 | 38 | 28 | 47 | 53 | 74 | 58 | Clear | |
| | | | | | 23/5/18 | 0.0 | 0 | 0.8 | 1.2 | 0.8 | 0 | 2.0 | 0.6 | 0.0 | 1.3 | 2.7 | 0.4 | 2.7 | 0.0 | 4.5 | 25 | 33 | 42 | 33 | 53 | 70 | 82 | 68 | Clear | |
| | | | | | 28/5/18 | 0.8 | 0.4 | 1.2 | 0.8 | 0 | 0 | 2.0 | 1.4 | 2.1 | 3.4 | 2.8 | 2.0 | 1.4 | 0.0 | 4.5 | 24 | 26 | 32 | 27 | 51 | 54 | 65 | 67 | Clear | |
| 30/5/18 | 0.8 | 1.2 | 0.4 | 0 | 0 | 0 | 2.0 | 2.0 | 2.7 | 3.4 | 2.0 | 1.3 | 2.0 | 0.0 | 4.5 | 24 | 31 | 38 | 31 | 51 | 64 | 78 | 64 | Clear | | | | | | |
| 735 | Lunglei Farm Veng | Residential | Lunglei | Mizoram | 3/5/18 | 0 | 1.2 | 0.6 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 4.5 | 2 | 10 | 2 | 5 | 10 | 25 | 6 | 13 | Partially Clear | | |
| | | | | | 7/5/18 | 0 | 0.4 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0.7 | 0 | 2 | 0.0 | 4.5 | 3 | 6 | 3 | 4 | 8 | 12 | 7 | 9 | Rainy | |
| | | | | | 9/5/18 | 0.4 | 0.8 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0.9 | 0 | 0.9 | 0.0 | 4.5 | 6 | 10 | 2 | 6 | 13 | 23 | 7 | 14 | Rainy | |
| | | | | | 14/5/18 | 0.4 | 0.4 | 0.8 | 0 | 0 | 0.8 | 2 | 0 | 2 | 0.7 | 0 | 0 | 2 | 0.0 | 4.5 | 6 | 13 | 3 | 7 | 13 | 27 | 7 | 16 | Partially Clear | |
| | | | | | 16/5/18 | 0 | 1.1 | 0.3 | 0 | 0 | 0.8 | 2 | 0.6 | 2 | 1.3 | 0.6 | 0 | 1.3 | 0.0 | 4.5 | 8 | 16 | 4 | 9 | 20 | 34 | 11 | 22 | Partially Clear | |
| | | | | | 23/5/18 | 0 | 0 | 0.4 | 1.6 | 0 | 1.6 | 2 | 0 | 1.3 | 2 | 0.7 | 0 | 2 | 0.0 | 4.5 | 2 | 10 | 5 | 6 | 7 | 24 | 9 | 13 | 13 | Clear |
| | | | | | 28/5/18 | 0 | 0 | 0.4 | 1.2 | 0 | 1.2 | 2 | 0 | 2.7 | 1.3 | 0.7 | 0.7 | 2.7 | 0.0 | 4.5 | 2 | 8 | 6 | 6 | 10 | 22 | 11 | 14 | Clear | |
| | | | | | 30/5/18 | 0 | 0 | 1.2 | 1.6 | 0 | 1.6 | 2 | 0 | 0.7 | 0.7 | 1.3 | 2 | 2 | 0.0 | 4.5 | 6 | 10 | 4 | 7 | 15 | 22 | 6 | 14 | Partially Clear | |

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| 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 | 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 | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 8-Hourly Value of RSPM | 24 Hrs. Average | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 8-Hourly Value of SPM | 24 Hrs. Average | Weather Condition | | |
|--------------|----------------------------|-------------|---------|------------|---------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------|------------------------|------------------------|------------------------|-----------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|-------|-----------------|
| 736 | Lunglei Chanmari | Commercial | Lunglei | Mizoram | 3/5/18 | 0.8 | 0.4 | 0 | 0 | 0 | 0 | 2 | 0.0 | 2.0 | 4.0 | 4.7 | 0.0 | 0.0 | 4.5 | 15 | 22 | 3 | 13 | 33 | 46 | 11 | 30 | Partially Clear | | |
| | | | | | 7/5/18 | 0 | 0 | 1.2 | 1.2 | 0 | 0 | 2 | 0.0 | 0.7 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 3 | 19 | 9 | 11 | 7 | 43 | 18 | 23 | Rainy |
| | | | | | 9/5/18 | 0 | 0 | 0 | 1.2 | 0 | 0 | 2 | 1.3 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 10 | 13 | 5 | 9 | 21 | 30 | 11 | 21 | Rainy |
| | | | | | 14/5/18 | 0.4 | 1.6 | 0.4 | 1.2 | 0 | 0 | 2 | 0.0 | 3.4 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 4.5 | 14 | 22 | 11 | 16 | 28 | 48 | 27 | 34 | Partially Clear |
| | | | | | 16/5/18 | 1.1 | 0.3 | 0.7 | 1.5 | 0 | 0 | 2 | 0.0 | 1.3 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 4.5 | 15 | 22 | 10 | 16 | 37 | 64 | 26 | 42 | Partially Clear |
| | | | | | 23/5/18 | 0 | 0.6 | 0.4 | 1.2 | 0.4 | 0.4 | 2 | 1.3 | 2.7 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 7 | 16 | 4 | 9 | 17 | 36 | 6 | 20 | Clear |
| | | | | | 28/5/18 | 0 | 0.8 | 1.6 | 0.4 | 0 | 0.8 | 2 | 2.7 | 0.7 | 4.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 8 | 22 | 5 | 12 | 20 | 61 | 21 | 34 | Clear |
| | | | | | 30/5/18 | 0 | 1.6 | 0.4 | 0.4 | 0.8 | 0 | 2 | 4.0 | 4.7 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 4.5 | 14 | 22 | 13 | 17 | 32 | 47 | 26 | 35 | Partially Clear |
| 737 | Dawrpui | Commercial | Aizawl | Mizoram | 2/5/18 | 0 | 0 | 0 | 0.3 | 0 | 0 | 2.0 | 13.4 | 18.8 | 16.1 | 12.1 | 4.5 | 4.5 | 11.4 | 63 | 39 | 24 | 42 | 167 | 125 | 167 | 120 | Partially Clear | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 13.4 | 16.1 | 14.1 | 11.4 | 4.5 | 4.5 | 4.5 | 11.5 | 56 | 81 | 49 | 62 | 88 | 39 | 139 | 100 | Rainy | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 13.4 | 10.7 | 9.4 | 4.5 | 4.5 | 4.5 | 4.5 | 9.0 | 67 | 32 | 28 | 42 | 173 | 141 | 173 | 129 | Rainy | |
| | | | | | 14/5/18 | 0.4 | 0.8 | 0.4 | 0 | 0 | 0 | 2.0 | 13.4 | 14.8 | 10.7 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 9.6 | 79 | 13 | 53 | 82 | 160 | 210 | 210 | 157 | Clear |
| | | | | | 16/5/18 | 0.4 | 0 | 0 | 0 | 0 | 0 | 2.0 | 16.1 | 17.4 | 12.1 | 9.4 | 4.5 | 4.5 | 4.5 | 4.5 | 10.5 | 204 | 51 | 46 | 100 | 322 | 93 | 322 | 185 | P Clear |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 14.8 | 17.4 | 13.4 | 10.7 | 4.5 | 4.5 | 4.5 | 4.5 | 11.4 | 72 | 79 | 65 | 72 | 160 | 135 | 160 | 135 | Clear |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 17.4 | 18.8 | 10.7 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 11.2 | 76 | 123 | 97 | 99 | 194 | 144 | 194 | 157 | Clear |
| | | | | | 28/5/18 | 2 | 0.8 | 0 | 0 | 0 | 0 | 2.0 | 14.8 | 18.1 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 9.6 | 81 | 27 | 37 | 48 | 169 | 57 | 164 | 94 | Partially Clear |
| 30/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 14.1 | 14.8 | 12.1 | 9.3 | 4.5 | 4.5 | 4.5 | 4.5 | 10.2 | 69 | 95 | 56 | 73 | 148 | 169 | 169 | 144 | Partially Clear | | | | | |
| 738 | Lengpui | Residential | Aizawl | Mizoram | 2/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 2.7 | 2 | 2.7 | 0 | 0 | 4.5 | 18 | 19 | 14 | 17 | 25 | 33 | 23 | 27 | Clear hot | | |
| | | | | | 7/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 1.3 | 0 | 2 | 0 | 0 | 0 | 4.5 | 19 | 21 | 12 | 17 | 26 | 35 | 22 | 28 | Rainy | |
| | | | | | 9/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 1.3 | 1.3 | 0 | 0 | 0 | 0 | 0 | 4.5 | 16 | 37 | 9 | 20 | 28 | 58 | 19 | 35 | Rainy | |
| | | | | | 14/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0.7 | 2 | 2 | 1.3 | 0 | 0 | 0 | 0 | 4.5 | 16 | 25 | 18 | 19 | 26 | 47 | 28 | 34 | Clear |
| | | | | | 16/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 1.4 | 2 | 0 | 1.3 | 0 | 1.3 | 4.5 | 27 | 22 | 14 | 21 | 35 | 51 | 23 | 36 | Rainy |
| | | | | | 21/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 1.5 | 2 | 2 | 0 | 0 | 1.3 | 0 | 1.3 | 4.5 | 18 | 23 | 28 | 23 | 26 | 33 | 37 | 32 | Clear |
| | | | | | 23/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 1.4 | 3.5 | 3.2 | 2 | 1.3 | 0 | 0 | 0 | 4.5 | 10 | 29 | 19 | 19 | 29 | 59 | 31 | 40 | Clear |
| | | | | | 28/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 1.8 | 1.3 | 0 | 2.7 | 1.3 | 0 | 0 | 0 | 4.5 | 26 | 34 | 20 | 27 | 37 | 45 | 29 | 37 | Clear hot |
| 30/5/18 | 0 | 0 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 4.5 | 24 | 50 | 23 | 32 | 31 | 59 | 30 | 40 | Hot humid | | | | | |

Scientist Incharge : 

Member Secretary : 

