

NAMP : AIR DATA : MIZORAM : MONTHLY AVERAGE (2012)

NAMP STATIONS

| MONTHS | AIZAWL DISTRICT | | | | | | | | | | | | | | | | | | | |
|-----------|--------------------|-----------------|------|-----|-------------------------|-----------------|------|-----|-----------------------|-----------------|------|-----|---------------------|-----------------|------|-----|---------------------|-----------------|------|-----|
| | Station 1 (Khatla) | | | | Station 2 (Laiquitlang) | | | | Station 3 (Bawngkawn) | | | | Station 4 (Dawrpui) | | | | Station 5 (Lengpui) | | | |
| | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM |
| January | 2.00 | 4.50 | 44 | 91 | 2.00 | 4.50 | 35 | 75 | 2.00 | 4.50 | 49 | 96 | 2.00 | 26.10 | 112 | 204 | 2.00 | 4.50 | 65 | 103 |
| February | 2.00 | 4.50 | 52 | 108 | 2.00 | 4.50 | 41 | 85 | 2.00 | 4.50 | 56 | 115 | 2.00 | 32.00 | 133 | 278 | 2.00 | 4.50 | 53 | 72 |
| March | 2.00 | 13.60 | 76 | 160 | 2.00 | 4.50 | 50 | 108 | 2.00 | 9.27 | 64 | 136 | 2.00 | 31.15 | 129 | 255 | 2.00 | 4.50 | 73 | 115 |
| April | 2.00 | 11.20 | 69 | 142 | 2.00 | 4.50 | 55 | 117 | 2.00 | 9.22 | 66 | 137 | 2.00 | 24.40 | 93 | 217 | 2.00 | 4.50 | 43 | 67 |
| May | 2.00 | 9.80 | 59 | 121 | 2.00 | 4.50 | 45 | 97 | 2.00 | 9.49 | 57 | 118 | 2.00 | 19.80 | 75 | 190 | 2.00 | 4.50 | 23 | 43 |
| June | 2.00 | 9.60 | 62 | 128 | 2.00 | 4.50 | 51 | 107 | 2.00 | 10.80 | 65 | 132 | 2.00 | 15.85 | 50 | 145 | 2.00 | 4.50 | 14 | 34 |
| July | 2.00 | 4.50 | 62 | 127 | 2.00 | 4.50 | 53 | 111 | 2.00 | 4.50 | 64 | 130 | 2.00 | 19.80 | 37 | 111 | 2.00 | 4.50 | 11 | 29 |
| August | 2.00 | 4.50 | 61 | 124 | 2.00 | 4.50 | 54 | 109 | 2.00 | 4.50 | 66 | 133 | 2.00 | 20.60 | 47 | 162 | 2.00 | 4.50 | 8 | 23 |
| September | 2.00 | 4.50 | 48 | 154 | 2.00 | 4.50 | 45 | 92 | 2.00 | 4.50 | 51 | 102 | 2.00 | 16.20 | 41 | 153 | 2.00 | 4.50 | 5 | 24 |
| October | 2.00 | 4.50 | 49 | 100 | 2.00 | 4.50 | 44 | 91 | 2.00 | 4.50 | 50 | 101 | 2.00 | 16.50 | 52 | 141 | 2.00 | 4.50 | 10 | 26 |
| November | 2.00 | 4.50 | 47 | 98 | 2.00 | 4.50 | 44 | 91 | 2.00 | 4.50 | 51 | 106 | 2.00 | 52.00 | 77 | 185 | 2.00 | 4.50 | 20 | 38 |
| December | 2.00 | 4.50 | 53 | 108 | 2.00 | 4.50 | 48 | 98 | 2.00 | 4.50 | 57 | 116 | 2.00 | 25.00 | 72 | 203 | 2.00 | 4.50 | 25 | 49 |

| MONTHS | LUNGLEI DISTRICT | | | | | | | | KOLASIB DISTRICT | | | | | | | | CHAMPHAI DISTRICT | | | | | | | |
|-----------|-----------------------|-----------------|------|-----|------------------------|-----------------|------|-----|--------------------------|-----------------|------|-----|----------------------|-----------------|------|-----|----------------------|-----------------|------|-----|-------------------------|-----------------|------|-----|
| | Station 6 (Farm Veng) | | | | Station 7 (Chanmari-I) | | | | Station 8 (Project Veng) | | | | Station 9 (Diakkawn) | | | | Station 10 (Kahrawt) | | | | Station 11 (Vengthlang) | | | |
| | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM | SO ₂ | NO ₂ | PM10 | SPM |
| January | 2.00 | 4.50 | 40 | 60 | 2.00 | 4.50 | 29 | 50 | 2.00 | 4.50 | 73 | 100 | 2.00 | 4.50 | 137 | 250 | 2.00 | 4.50 | 21 | 37 | 2.00 | 4.50 | 91 | 182 |
| February | 2.00 | 4.50 | 35 | 57 | 2.00 | 4.50 | 35 | 60 | 2.00 | 4.50 | 84 | 157 | 2.00 | 4.50 | 124 | 189 | 2.00 | 4.50 | 38 | 66 | 2.00 | 4.50 | 222 | 481 |
| March | 2.00 | 4.50 | 44 | 66 | 2.00 | 4.50 | 47 | 57 | 2.00 | 4.50 | 91 | 165 | 2.00 | 4.50 | 113 | 233 | 2.00 | 4.50 | 74 | 109 | 2.00 | 4.50 | 201 | 529 |
| April | 2.00 | 4.50 | 32 | 47 | 2.00 | 4.50 | 37 | 51 | 2.00 | 4.50 | 41 | 78 | 2.00 | 4.50 | 99 | 212 | 2.00 | 4.50 | 37 | 69 | 2.00 | 4.50 | 129 | 368 |
| May | 2.00 | 4.50 | 35 | 55 | 2.00 | 4.50 | 37 | 49 | 2.00 | 4.50 | 34 | 87 | 2.00 | 4.50 | 73 | 156 | 2.00 | 4.50 | 29 | 52 | 2.00 | 4.50 | 91 | 255 |
| June | 2.00 | 4.50 | 35 | 59 | 2.00 | 4.50 | 39 | 49 | 2.00 | 4.50 | 31 | 93 | 2.00 | 4.50 | 71 | 152 | 2.00 | 4.50 | 19 | 36 | 2.00 | 4.50 | 67 | 157 |
| July | 2.00 | 4.50 | 35 | 54 | 2.00 | 4.50 | 35 | 45 | 2.00 | 4.50 | 16 | 40 | 2.00 | 4.50 | 61 | 136 | 2.00 | 4.50 | 16 | 30 | 2.00 | 4.50 | 43 | 98 |
| August | 2.00 | 4.50 | 38 | 56 | 2.00 | 4.50 | 45 | 61 | 2.00 | 4.50 | 13 | 37 | 2.00 | 4.50 | 46 | 102 | 2.00 | 4.50 | 12 | 27 | 2.00 | 4.50 | 49 | 101 |
| September | 2.00 | 4.50 | 44 | 63 | 2.00 | 4.50 | 46 | 62 | 2.00 | 4.50 | 12 | 36 | 2.00 | 4.50 | 41 | 92 | 2.00 | 4.50 | 9 | 23 | 2.00 | 4.50 | 46 | 109 |
| October | 2.00 | 4.50 | 43 | 59 | 2.00 | 4.50 | 49 | 63 | 2.00 | 4.50 | 26 | 67 | 2.00 | 4.50 | 42 | 87 | 2.00 | 4.50 | 15 | 35 | 2.00 | 4.50 | 82 | 192 |
| November | 2.00 | 4.50 | 38 | 54 | 2.00 | 4.50 | 51 | 62 | 2.00 | 4.50 | 36 | 81 | 2.00 | 4.50 | 48 | 100 | 2.00 | 4.50 | 13 | 31 | 2.00 | 4.50 | 82 | 192 |
| December | 2.00 | 4.50 | 70 | 52 | 2.00 | 4.50 | 45 | 61 | 2.00 | 4.50 | 32 | 79 | 2.00 | 4.50 | 47 | 101 | 2.00 | 4.50 | 12 | 27 | 2.00 | 4.50 | 103 | 217 |