

**DIRECTORATE OF AGRICULTURE
MEGHALAYA SHILLONG
MONTHLY HUMIDITY (IN %) FOR THE YEAR 2010**

| Sl. No. | Stations | Jan | | Feb | | March | | Apr | | May | | June | | July | | Aug | | Sept | | Oct | | Nov. | | Dec. | |
|---------|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min |
| 1 | EAST KHASI HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Vegetable Research Shillong. | 60.00 | - | 65.00 | - | 65.00 | - | 69.00 | - | 70.00 | - | 77.00 | - | 76.00 | - | 75.00 | - | 75.00 | - | 74.00 | - | 90.00 | - | 69.00 | - |
| | b) Upper Shillong | NA | NA | NA | NA | NA | NA | 91.03 | 75.26 | 88.03 | 76.32 | 96.03 | 85.30 | 95.00 | 85.03 | 96.22 | 86.04 | 93.03 | 85.06 | NA | NA | 95.10 | 78.23 | 94.00 | 74.04 |
| | c) Sohra | | | | | | | | | | | N. A. | | | | | | | | | | | | | |
| 2 | WEST KHASI HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Nongstoin | - | 47.00 | - | 49.00 | - | 55.00 | - | 60.00 | - | 62.00 | - | 67.00 | - | 69.00 | - | 68.00 | | | | | | | | |
| | b) Mairang | | | | | | | | | | | | | 91.00 | - | 99.00 | - | 99.00 | - | 99.00 | - | 91.00 | - | | |
| | c) Riangdo | | | | | | | | | | | N. A. | | | | | | | | | | | | | |
| 3 | JAINTIA HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Rymphum Seed Farm | 94.00 | 18.00 | 99.00 | 31.00 | 94.00 | 21.00 | 99.00 | 41.00 | 99.00 | 59.00 | 99.00 | 74.00 | 94.00 | 88.00 | 99.00 | 75.00 | 99.00 | 75.00 | 99.00 | 52.00 | 74.43 | 74.20 | | |
| 4 | RI - BHOI | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Nongpoh | | | | | | | N. A. | | | | | | 88.07 | 84.09 | 85.99 | 82.99 | 86.60 | 83.60 | 84.20 | 77.90 | 79.83 | 72.69 | 77.59 | 67.61 |
| | b) Jirang (Patharkmah) | | | | | | | | | | | N. A. | | | | | | | | | | | | | |
| | c) Umsning | 70.00 | 56.00 | 70.00 | 50.00 | 70.00 | 50.00 | 70.00 | 51.00 | 71.00 | 51.00 | 67.00 | 64.00 | 67.00 | 62.00 | 68.00 | 65.00 | 68.00 | 66.00 | 68.00 | 65.00 | 65.00 | 63.00 | 64.32 | 63.16 |
| | e) Byrnihat | 95.00 | 50.00 | 90.00 | 40.00 | 95.00 | 45.00 | 95.00 | 51.00 | 90.00 | 61.00 | 86.00 | 73.34 | 86.77 | 74.96 | 86.00 | 73.54 | 84.66 | 72.83 | 86.77 | 73.96 | | | | |
| 5 | EAST GARO HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Williamnagar | | | | | | | | | | | N. A. | | | | | | | | | | | | | |
| 6 | WEST GARO HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Sangsangiri Tura | 99.00 | 51.00 | 89.00 | 52.00 | 87.00 | 48.00 | 89.00 | 49.00 | 89.00 | 16.00 | 90.00 | 59.00 | 89.00 | 45.00 | - | - | 71.50 | 61.43 | 71.87 | 57.84 | 78.20 | 66.20 | 85.48 | 73.12 |
| 7 | SOUTH GARO HILLS | | | | | | | | | | | | | | | | | | | | | | | | |
| | a) Baghmara | 84.00 | 43.00 | 72.00 | 34.00 | 80.00 | 40.00 | 81.00 | 41.00 | - | - | 34.00 | 24.00 | 89.00 | 61.00 | - | - | 88.00 | 62.00 | 88.00 | 50.00 | 80.00 | 49.00 | 70.03 | 62.00 |
| | | 502.00 | 265.00 | 485.00 | 256.00 | 491.00 | 259.00 | 594.03 | 368.26 | 507.03 | 325.32 | 549.03 | 446.64 | 775.84 | 569.08 | 609.21 | 450.57 | 764.79 | 505.92 | 670.84 | 376.70 | 653.56 | 403.32 | 460.42 | 339.93 |
| | TOTAL AVERAGE HUMIDITY | 84.07 | 44.17 | 84.03 | 43.07 | 82.03 | 43.16 | 84.03 | 49.03 | 84.00 | 50.00 | 78.43 | 63.81 | 86.20 | 71.14 | 86.74 | 75.10 | 85.53 | 72.27 | 83.86 | 62.78 | 81.70 | 67.22 | 76.74 | 67.99 |

N. A : Not Available