

**DIRECTORATE OF AGRICULTURE  
MEGHALAYA SHILLONG  
MONTHLY HUMIDITY (in %) FOR THE YEAR 2008**

| Sl. No.     | STATIONS                        | JAN               |                   | FEB               |                   | MAR               |                   | APR               |                   | MAY               |                   | JUNE              |                   | JULY              |                   | AUG               |                   | SEPT              |                   | OCT               |                   | NOV               |                   | DEC               |                   |
|-------------|---------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|             |                                 | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> | Min <sup>0c</sup> | Max <sup>0c</sup> |
| 1           | <b>EAST KHASI HILLS</b>         |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Vegetable Research Shillong. | 66.03             |                   | 60.05             |                   | 59.48             |                   | 59.30             |                   | 66.07             |                   | 70.13             |                   | 91.35             |                   | 70.04             |                   | 86.03             |                   | 68.08             |                   | 57.03             |                   | 65.09             |                   |
|             | b) Upper Shillong               | 76.00             | 92.12             | 71.44             | 89.41             | 70.09             | 94.03             | 70.07             | 86.00             | 82.48             | 86.08             | 87.00             | 97.03             | 88.07             | 96.29             | 88.01             | 95.16             | 87.40             | 95.06             | 82.11             | 92.33             |                   |                   |                   |                   |
|             | c) Sohra                        | 70.07             |                   | 59.31             |                   | 78.09             |                   | 82.03             |                   | 90.00             |                   | 91.07             |                   | 92.00             |                   | 89.07             |                   | 82.30             |                   | 74.06             |                   | 70.00             |                   |                   |                   |
| 2           | <b>WEST KHASI HILLS</b>         |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Nongstoin                    | 57.01             |                   | 51.29             |                   | 53.08             |                   | 62.00             |                   | 65.32             |                   | 68.03             |                   | 74.48             |                   | 72.00             |                   | 69.43             |                   | 62.02             |                   | 55.00             |                   | 60.08             |                   |
|             | b) Mairang                      | }                 |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   | 74.07             |                   | 86.00             |                   | 81.37             |                   |                   |                   | 81.01             |                   |                   |                   |
| c) Riango   |                                 |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   | N. A.             |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| 3           | <b>JAINTIA HILLS</b>            |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Rymphum Seed Farm            | 64.00             | 77.03             | 66.03             | 69.00             | 66.04             | 77.35             | 65.00             | 74.07             | 82.16             | 81.32             | 93.03             | 96.40             | 95.17             | 98.32             | 98.03             |                   | 89.05             | 84.08             | 57.08             | 66.00             | 15.07             | 17.07             | 10.42             | 11.05             |
| 4           | <b>RI - BHOI</b>                |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Nongpoh                      | }                 |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | b) Patharkmah                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | c) Umsning                      |                   | 59.00             | 70.00             | 58.00             | 70.00             | 55.00             | 70.00             | 57.00             | 69.00             | 60.00             | 70.00             | 62.00             | 68.00             | 62.00             | 69.00             | 61.00             | 69.00             | 61.00             | 69.00             | 62.00             | 69.00             | 56.00             | 69.00             | 62.00             |
| e) Byrnihat | 53.06                           |                   | 87.04             | 52.06             | 86.06             | 54.41             | 86.12             | 61.00             | 84.46             | 58.07             | 85.48             | 65.00             | 87.00             | 69.00             | 86.00             | 86.00             | 75.00             | 68.00             | 88.00             | 66.00             | 85.00             | 58.00             | 83.00             | 61.00             | 86.00             |
| 5           | <b>EAST GARO HILLS</b>          |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Williamnagar                 |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| 6           | <b>WEST GARO HILLS</b>          |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Sangsangiri Tura             | 75.00             | 87.25             | 64.00             | 81.00             | 58.70             | 73.40             | 55.30             | 75.10             | 58.30             | 78.00             | 69.50             | 81.30             | 75.30             | 83.10             | 73.70             | 83.10             | 66.90             | 77.80             | 63.90             | 77.00             | 61.80             | 74.50             | 69.00             | 80.00             |
| 7           | <b>SOUTH GARO HILLS</b>         |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|             | a) Baghmara                     | 49.00             | 85.00             | 35.00             | 78.00             | 55.00             | 83.00             | 46.00             | 85.00             | 60.00             | 83.00             | 73.00             | 91.00             | 60.00             | 92.00             | 65.00             | 91.00             | 56.00             | 89.00             | 69.16             | 76.04             | 50.00             | 74.00             | 66.45             | 74.32             |
|             | <b>Average Monthly Humidity</b> | <b>63.24</b>      | <b>83.07</b>      | <b>57.46</b>      | <b>79.01</b>      | <b>61.09</b>      | <b>81.05</b>      | <b>62.07</b>      | <b>79.04</b>      | <b>69.16</b>      | <b>81.05</b>      | <b>75.42</b>      | <b>87.09</b>      | <b>78.14</b>      | <b>87.45</b>      | <b>79.09</b>      | <b>83.05</b>      | <b>75.05</b>      | <b>84.02</b>      | <b>67.16</b>      | <b>76.06</b>      | <b>56.09</b>      | <b>64.01</b>      | <b>56.29</b>      | <b>64.07</b>      |

\* N:A - Not Available